

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mark One)

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31 , 2024

or

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to .

Commission File Number: 001-34841

NXP Semiconductors N.V.

(Exact name of registrant as specified in its charter)

Netherlands

(State or other jurisdiction
of incorporation or organization)

98-1144352

(I.R.S. employer identification number)

60 High Tech Campus

Eindhoven

Netherlands

(Address of principal executive offices)

5656 AG

(Zip Code)

+31 40 2729999

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading symbol(s)	Name of each exchange on which registered
Common shares, EUR 0.20 par value	NXPI	The Nasdaq Global Select Market

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes ☒ No ☐

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Yes ☐ No ☒

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes ☒ No ☐

Indicate by check mark whether the Registrant has submitted electronically every interactive data file required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files).

Yes ☒ No ☐

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

Indicate by check mark whether the Registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the Registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

Yes ☐ No ☒

The aggregate market value of the voting stock held by non-affiliates of the Registrant, based upon the closing sale price of our ordinary shares on July 1, 2024 as reported on the Nasdaq Global Select Market, was \$ 67.7 billion. As of February 14, 2025, the Registrant had 253,620,117 outstanding ordinary shares, excluding shares held in treasury.

Portions of the Registrant's definitive proxy statement relating to its 2025 Annual General Meeting of shareholders (the "2025 Proxy Statement") are incorporated by reference into Part III of this Annual Report on Form 10-K where indicated. The 2025 Proxy Statement will be filed with the U.S. Securities and Exchange Commission within 120 days after the end of the fiscal year to which this report relates.

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Introduction and Forward Looking Statements

This Annual Report on Form 10-K for the fiscal year ended December 31, 2024 (the "Annual Report") and certain information incorporated herein by reference contains forward-looking statements, which are provided under the "safe harbor" protection of the Private Securities Litigation Reform Act of 1995. When used in this Annual Report, the words "anticipate", "believe", "estimate", "forecast", "expect", "intend", "plan" and "project" and similar expressions, as they relate to us, our management or third parties, identify forward-looking statements. Forward-looking statements include statements regarding our business strategy, financial condition, results of operations, market data as well as any other statements that are not historical facts. These statements reflect beliefs of our management, as well as assumptions made by our management and information currently available to us. Although we believe that these beliefs and assumptions are reasonable, these statements are subject to numerous factors, risks and uncertainties that could cause actual outcomes and results to be materially different from those projected. These factors, risks and uncertainties expressly qualify all subsequent oral and written forward-looking statements attributable to us or persons acting on our behalf and include, in addition to those listed under Part I, Item 1A. *Risk Factors* and elsewhere in this Annual Report, the following:

- market demand and semiconductor industry conditions;
- our ability to successfully introduce new technologies and products;
- the demand for the goods into which our products are incorporated;
- trade disputes between the U.S. and China, potential increase of barriers to international trade, including the imposition of new or increased tariffs, and resulting disruptions to our established supply chains;
- the impact of government actions and regulations, including as a result of executive orders, including restrictions on the export of products and technology;
- increasing and evolving cybersecurity threats and privacy risks;
- our ability to accurately estimate demand and match our production capacity accordingly or obtain supplies from third-party producers;
- our access to production from third-party outsourcing partners, and any events that might affect their business or our relationship with them;
- our ability to secure adequate and timely supply of equipment and materials from suppliers;
- our ability to avoid operational problems and product defects and, if such issues were to arise, to correct them quickly;
- our ability to form strategic partnerships and joint ventures and successfully cooperate with our strategic alliance partners;
- our ability to win competitive bid selection processes;
- our ability to develop products for use in our customers' equipment and products;
- our ability to successfully hire and retain key management and senior product engineers;
- global hostilities, including the invasion of Ukraine by Russia and resulting regional instability, sanctions and any other retaliatory measures taken against Russia, and the continued hostilities and armed conflict in the Middle East, which could adversely impact the global supply chain, disrupt our operations or negatively impact the demand for our products in our primary end markets;
- our ability to maintain good relationships with our suppliers;
- our ability to generate sufficient cash, raise sufficient capital or refinance our debt at or before maturity to meet our debt service, research and development and capital investment requirements; and
- a change in tax laws could have an effect on our estimated effective tax rates.

We do not assume any obligation to update any forward-looking statements and disclaim any obligation to update our view of any risks or uncertainties described herein or to publicly announce the result of any revisions to the forward-looking statements made in this Annual Report, except as required by law.

In addition, this Annual Report contains information concerning the semiconductor industry, our end markets and business generally, which is forward-looking in nature and is based on a variety of assumptions regarding the ways in which the semiconductor industry, our end markets and business will develop. We have based these assumptions on information currently available to us, including through the market research and industry reports referred to in this Annual Report. If any one or more of these assumptions turn out to be incorrect, actual market

results may differ from those predicted. While we do not know what impact any such differences may have on our business, if there are such differences, they could have a material adverse effect on our future results of operations and financial condition, and the trading price of our common stock. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak to results only as of the date the statements were made. Except for any ongoing obligation to disclose material information as required by the United States federal securities laws, NXP does not have any intention or obligation to publicly update or revise any forward-looking statements after we file this document with the U.S. Securities and Exchange Commission, whether to reflect any future events or circumstances or otherwise.

The financial information included in this Annual Report is based on United States Generally Accepted Accounting Principles (U.S. GAAP), unless otherwise indicated.

In presenting and discussing our financial position, operating results and cash flows, management uses certain non-U.S. GAAP financial measures. These non-U.S. GAAP financial measures should not be viewed in isolation or as alternatives to the equivalent U.S. GAAP measures and should be used in conjunction with the most directly comparable U.S. GAAP measures. A discussion of non-U.S. GAAP measures included in this Annual Report and a reconciliation of such measures to the most directly comparable U.S. GAAP measures are set forth under "Use of Certain Non-U.S. GAAP Financial Measures" contained in this Annual Report under Part II, Item 7. *Management's Discussion and Analysis of Financial Condition and Results of Operations*.

Unless otherwise required, all references herein to "we", "our", "us", "NXP" and the "Company" are to NXP Semiconductors N.V. and its consolidated subsidiaries.

This Annual Report includes market data and certain other statistical information and estimates that are based on reports and other publications from industry analysts, market research firms, and other independent sources, as well as management's own good faith estimates and analyses. NXP believes these third-party reports to be reputable, but has not independently verified the underlying data sources, methodologies or assumptions. The reports and other publications referenced are generally available to the public and were not commissioned by NXP. Information that is based on estimates, forecasts, projections, market research or similar methodologies is inherently subject to uncertainties and actual events or circumstances may differ materially from events and circumstances reflected in this information.

Part I

Item 1. Business

Company Overview

NXP Semiconductors N.V. is a global semiconductor company and a long-standing supplier in the industry, with over 70 years of innovation and operating history. For the year ended December 31, 2024, we generated revenue of \$12,614 million, compared to \$13,276 million for the year ended December 31, 2023.

We provide leading solutions that leverage our combined portfolio of intellectual property, deep application knowledge, process technology and manufacturing expertise in the domains of cryptography-security, high-speed interface, radio frequency (RF), mixed-signal analog-digital (mixed A/D), power management, digital signal processing and embedded system design. Our product solutions are used in a wide range of end market applications including: automotive, industrial & Internet of Things (IoT), mobile, and communication infrastructure. We engage with leading global original equipment manufacturers (OEMs) and sell products in all major geographic regions.

Our legal name is NXP Semiconductors N.V. and our commercial name is "NXP" or "NXP Semiconductors." We were incorporated in the Netherlands in 2006 and are a Dutch public company with limited liability (naamloze vennootschap).

Our corporate seat is in Eindhoven, the Netherlands. Our principal executive office is at High Tech Campus 60, 5656 AG Eindhoven, the Netherlands, and our telephone number is +31 40 2729999. Our registered agent in the United States is NXP USA, Inc., 6501 William Cannon Dr. West, Austin, Texas 78735, United States of America, phone number +1 512 9338214.

Semiconductor Market Overview

Semiconductors perform a broad variety of functions within electronic products and systems, including processing data, sensing, storing information and converting or controlling electronic signals. Semiconductors vary significantly depending upon the specific function or application of the end product in which the semiconductor is used and the customer who is deploying it. Semiconductors also vary on a number of technical characteristics including the degree of integration, level of customization, programmability and the process technology utilized to manufacture the semiconductor. Advances in semiconductor technology have increased the functionality and performance of semiconductors, improving their features and power consumption characteristics while reducing their size and cost. These advances have resulted in growth of semiconductors and electronic content across a diverse array of products. The semiconductor market totaled \$627.6 billion in 2024.

Business Combinations

On December 17, 2024, NXP entered into a definitive agreement to acquire Aviva Links for \$242.5 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the first half of 2025.

On January 7, 2025, NXP entered into a definitive agreement to acquire TTTech Auto for \$625 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the second half of 2025 with a possibility for an accelerated closing timeline.

On February 10, 2025, NXP entered into a definitive agreement to acquire Kinara, Inc. for \$307 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the first half of 2025.

Reporting Segment

NXP has one reportable segment representing the entity as a whole, which reflects the way in which our chief operating decision maker, Kurt Sievers, executes operating decisions, allocates resources, and manages the growth and profitability of the Company.

End Market Exposure

Our product groups are focused on four primary end markets that we believe are characterized by long-term, attractive growth opportunities and where we believe we enjoy sustained, competitive differentiation through our technology leadership. The four end markets are Automotive, Industrial & IoT, Mobile, and Communication Infrastructure & Other.

	Automotive	Industrial & IoT	Mobile	Comm Infra & Other
Core	Auto MCU (non-S32)	Processors	Secure Mobile payment &	Secure Card Solutions
	In-vehicle infotainment (IVI)	Analog & Security	Access Solutions	Legacy Networking
	In-vehicle networking (IVN)	Connectivity	Custom Analog Interfaces	Processors
	Advanced Analog			RF Power Amplifiers
	Secure Car Access			
Accelerated Growth	SDV	Intelligent Edge Systems		
	Radar Systems			
	Electrification			
	Connectivity			

i. Automotive

Growth in automotive semiconductor sales relies on (1) global vehicle sales and production trends and (2) the increase in semiconductor content per vehicle. In the past few years, and going forward, we believe the latter will be the most important driver for growth in the automotive semiconductor market, while the stagnation of global vehicle sales and production will make the former less relevant. The increase of the average semiconductor content is being driven by the proliferation of electronic features throughout the vehicle, especially for driver assistance (ADAS), and by the increasing penetration of electrified vehicles, which have much higher semiconductors content.

We believe three mega-trends will drive the semiconductor content increase in the future: Autonomous driving, electrification and the software defined vehicle. Each of the megatrends involve new functions and each new function requires new technologies. The path to full autonomy is driving the increase of driver assistance systems in the car already today. In the same way, strict emissions regulations as well as consumer willingness for energy efficient cars are accelerating the penetration of electrification. Last but not least, many consumers want their cars to be service oriented, hyper-connected, configurable and upgradeable, in the same way as they are used to with their smartphones. We expect such consumer demands will lead to new vehicle architectures and eventually to software defined vehicles (SDV).

Semiconductor content per vehicle continues to increase due to government regulation of safety and emissions, standardization of higher-end options across a greater number of vehicle classes as well as consumer demand for greater fuel efficiency, advanced safety, multimedia applications and connectivity. Automotive safety features are evolving from passive safety systems to active safety systems with Advanced Driving Assisted Systems (ADAS) such as radar and vision systems. Semiconductor content is also increasing in engine management and fuel economy applications, like Battery Management Systems (BMS). Comfort and convenience systems and user interface applications, as well as infotainment features such as digital audio broadcasting are also areas with high semiconductor content increases. In addition, the use of networking in automotive applications continues to increase as various subsystems communicate within the automobile and with external devices and networks. Furthermore, we believe networking will play a key role in the electrical/electronic architecture transformation towards domain and zonal architectures. Smart car access, automotive Ultra-Wideband (UWB) and Near-Field Communication (NFC) are gaining ground in automotive as well, enabling the connection of vehicles and car keys to portable devices and the infrastructure. Data integrity and security hardware features for safeguarding memory, communication and system data are also increasing in importance.

Due to the high degree of regulatory scrutiny and safety requirements, the automotive semiconductor market is characterized by stringent qualification processes, zero defect quality processes, functionally safe design architecture, high reliability, extensive design-in timeframes and long product life cycles, which results in significant barriers to entry.

ii. Industrial & IoT

The world is becoming smarter, more connected and more data driven, and the Industrial & IoT market sits at the center of this global digital transformation. The Industrial & IoT market is highly fragmented with a diverse collection of products and applications such as factory automation, home and building automation, appliances, home entertainment, power and energy and healthcare solutions.

The need for productivity increase requiring real-time insights and efficient processes for factory automation, the reduction of resource consumption and better energy efficiency for smart factories and buildings, the enhancement in consumer convenience security and comfort for smart homes, the increase in performance requirements for processing content in smart consumer devices, the need for better health prevention and monitoring solutions, are some of the key use-cases and trends driving growth in Industrial & IoT. Carbon emissions reduction efforts (global net zero emission commitments) will also be a key growth driver with large transformations expected of our energy systems. Factories, buildings and homes will need to rely much more on renewable energy (e.g., solar, wind) and increase efficient use of energy. The way we generate and store energies will likely be more distributed. The energy ecosystem needs to develop and ensure smart, efficient and reliable power delivery.

These trends drive the replacement of traditional mechanical equipment by smart, energy-saving and connected electronic equipment using various sensors, processors, connectivity, analog and security chipsets that align well with NXP's portfolio and ability to provide customers with system solutions across these applications segments.

Finally, with the growing number of connected devices and increasing data generation, latency, privacy and bandwidth have become critical limiting factors. Intelligent edge solutions solve this by bringing the intelligence closer to the source. Edge systems reduce the tendency on the cloud, lowering power consumption, strengthening data protection. They are, most of the time, autonomous and real-time. They handle data and do decisions locally. NXP's scalable low power solutions across the entire embedded processing spectrum are ideally suited here.

iii. Mobile

Mobile includes applications such as smartphones, feature phones, tablets, wearables and mobile accessories. NXP has a strong focus on mobile wallet, Ultra-Wideband (UWB) and specialty custom analog solutions. The demand for faster speeds, improved battery life, fast charging, mobile wallets, highly secure localization and sensing technology, mobile transit and authentication is driving increased semiconductor content for NXP. The growth in this market is mainly driven by the increasing attach rate of these features across devices, vendors and regions, from flagship smartphones down to feature phones, from developed countries to emerging regions. UWB, thanks to its unique precision, robustness, and reliability, is emerging as a secure, fine-ranging technology capable of enabling a wide range of innovative location-based user experiences. The technology is gaining momentum thanks to wider chipset availability, adoption across various devices by multiple brands, and the formation of a strong UWB ecosystem across the whole supply chain where NXP is well positioned.

iv. Communication Infrastructure & Other

The Communication Infrastructure & Other end market is a combination of three different application markets, namely secure edge identification, 5G radio power and digital network communication solutions.

In secure edge identification solutions, NXP has extensive experience providing customers with solutions for applications demanding the highest security and reliability (ePassports, eID credentials, transportation & payment cards. Included as well is the growing RFID market that uses wireless technology for identification and tracking of objects. Further digitalization of governmental services, the trend towards secure contactless payment and the need to improve tracking, traceability and authentication of products are driving demand across these applications.

Most countries in the world have migrated their wireless infrastructure to 5G network technology. This application market provides base station radio units with power amplifiers for improved signal throughput and efficiency.

Finally, the increasing number of connected devices exchanging more data in the cloud and on the device edge, combined with demand for improved digital communication drives demand in the network communications market.

Products

We offer customers a broad portfolio of semiconductor products, including microcontrollers, application processors, communication processors, connectivity chipsets, analog and interface devices, RF power amplifiers, security controllers and sensors. Using our strong Automotive & Industrial portfolios, we are enhancing our product offerings by providing solutions for the growing ecosystems in & around the vehicle, in smart factories and in homes and buildings. Enabling innovation at our customers as well as reducing complexity, integration efforts and shorten time to market is a key element of our strategy. We believe we have the broadest Arm processor portfolio in the industry, from microcontrollers to crossover processors and from application processors to communication processors.

i. Microcontrollers

We have been a provider of MCU solutions for more than 40 years. MCUs integrate all of the major components of a computing system onto a single semiconductor device. Typically, this includes a programmable processor core, memory, interface circuitry and other components. MCUs provide the digital logic, or intelligence, for electronic applications, controlling electronic equipment or analyzing sensor inputs. We are a trusted, long-term supplier of MCUs to many of our customers, especially in the automotive, smartcards, industrial and consumer markets. Our MCU product portfolio ranges from 8-bit products to higher performance 16-bit and 32-bit products with on-board flash memory. Our portfolio is highly scalable, and is coupled with our extensive software and design tools. This enables our customers to design-in and deploy our MCU families, leveraging a consistent software development environment. Due to the scalability of our portfolio we are able to help future-proof our customer's products as their systems evolve, becoming more complex or requiring greater processing capabilities over time. In an increasingly connected and networked society, where security is playing a more important role, our MCU families are equipped with varying security features (such as remote authentication, system/data integrity, secure communication and anomaly detection) to address different type of security risks. For automotive applications, our microcontrollers deliver the required reliability, security and functional safety to address current and future automotive challenges. Our S32x Automotive Processing Platform offers scalability across products and multiple application domains with S32K MCU's based on Arm Cortex-M cores up to the Automotive Safety Integrity Level (ASIL-D) capabilities. Our i.MX RT crossover processors are built using applications processors chassis, delivering a high level of integration, high speed peripherals, enhanced security, and engines for enhanced user experience (for example, 2D/3D graphics), but powered by a low-power MCU core running a real-time operating system like Amazon FreeRTOS or Zephyr RTOS. The i.MX RT series offers the high performing Arm Cortex-M core, real-time functionality, and MCU usability at an affordable price. Our new MCX MCU family of Arm Cortex-M based MCUs, builds on the strength of our Kinetis and LPC portfolio. The MCX series also integrates our machine learning neural processing unit for machine learning applications.

ii. Application Processors

Application processors, also known as SoCs, consist of a computing core with external memory and special-purpose hardware accelerators and software for secure applications that support standard application operating systems such as Linux, and are targeted at specific applications, such as multimedia to run graphics and video, system networking management, or specialized processing. Our products focus on consumer devices, industrial applications and automotive applications, like driver information systems, ADAS and vehicle networking. We provide highly integrated Arm-based i.MX application processors with integrated audio, video and graphics capability that are optimized for low-power and high-performance applications. Our i.MX family of processors are designed in conjunction with a broad suite of additional products including power management solutions, audio codecs, touch sensors and accelerometers to provide full systems solutions across a wide range of operating systems and applications. Our i.MX 8 and 9 families are the latest generations of our general purpose application processors. Our i.MX 8 family is a feature and performance scalable multi-core platform that includes single, dual and quad-core families based on the Arm Cortex architecture for advanced graphics, imaging, machine vision, audio, voice, video, and safety-critical applications. Together, these products provide a family of applications processors featuring software, power and pin compatibility across single, dual and quad core implementations. Software support includes Linux and Android implementations. Our i.MX 9 series of application processors integrates hardware neural processing units across the entire series for acceleration of machine learning applications at the edge. In Automotive, our S32x Automotive Processing Platform offers scalability across products and multiple application domains based

on Arm Cortex-A, Cortex-R, and Cortex-M cores up to Automotive Safety Integrity Level (ASIL-D) capabilities with software compatibility from the MCU's to SoC's.

iii. Communication Processors

Communication processors combine a computing core, caches and other memories, with high-speed networking and input/output interfaces, such as Ethernet and PCI Express. Our portfolio includes 64-bit Arm-based Layerscape processors with up to 16 CPUs and Ethernet ports running at up to 100Gbps. Software support includes Linux and commercial real-time operating systems. Within enterprise and data-center communications infrastructure, our processors are used in switches, routers, SD-WAN access devices, Wi-Fi access points, and network security systems. Within service-provider communications infrastructure, our processors are used in cellular base stations, fixed wireless access Customer Premises Equipment (CPE), residential gateways, broadband aggregation systems, and core networking equipment. Although designed for use in communications infrastructure, these processors are also used in industrial and cloud server offload-applications. We also offer Layerscape Access processors, which implement baseband functions, principally for wireless systems such as 5G fixed wireless access and small cells.

iv. Wireless Connectivity

We offer a broad portfolio of connectivity solutions, including Near Field Communications (NFC), Ultra-wideband (UWB), Bluetooth low-energy (BLE), Zigbee, Thread as well as Wi-Fi and Wi-Fi/Bluetooth integrated SoCs. These products are integrated into a wide variety of end devices, such as mobile phones, wearables, enterprise access points, home gateways, voice assistants, multimedia devices, gaming consoles, printers, automotive infotainment and smart industrial devices.

v. Analog and Interface Products

We have a very broad portfolio of Analog and Interface products that are used in many markets, particularly automotive, industrial & IoT and mobile. In automotive we are the market leader in most of the applications, with integrated 77Ghz Radar solution for ADAS, battery management products for Electrification, audio processing solutions and amplifiers for car entertainment, Controller Area Network (CAN), Local Interconnect Network (LIN), FlexRay and Ethernet solutions for in-vehicle networking and two-way secure products for secure car access. In Industrial & IoT and mobile, we are a major supplier in interface, power and high-performance analog products. Our product portfolios includes I2C/I³C, General Purpose Input/Output (GPIO), LED controllers, real-time clocks, signal and load switches, signal integrity products, wired charging solutions, fast charging solutions, DC-DC, AC-DC converters and high-performance RF amplifiers. We have also successfully engaged with leading OEMs to drive custom and semi-custom products which in turn allow us to refine and accelerate our innovation and product roadmaps.

vi. Radio Frequency Devices

NXP is the market leader in High-Performance Radio Frequency (HPRF) power amplifiers. We have an extensive portfolio of LDMOS, GaN and GaAs RF transistors. NXP's solutions range from sub-6GHz to 40GHz and from milliwatts to kilowatts. For base stations, NXP offers a full range of solutions addressing 5G RF power amplification needs from MIMO to massive MIMO based active antenna systems for cellular and millimeter Wave (mmWave) spectrum bands. We are engaged with the majority of the largest customers in mobile base stations and in several other application areas. In low and medium Power Amplification, NXP's low noise amplifier (LNA) portfolio offers solutions to meet future design needs in a wide range of applications. Two technologies serve the LNA portfolio, each with distinct advantages for their applications. Wireless infrastructure applications and many general wireless applications are served with III-V technology LNAs. Advanced SiGe technology is utilized in LNAs designed for wireless communication, cellular, consumer, automotive and industrial applications.

vii. Security Controllers

NXP is the market leader in security controller ICs. Our security controller ICs are embedded in smart cards (ePassports, electronic ID credentials, payment cards and transportation cards), as well as in consumer electronic and smart devices, for example in smartphones, tablets and wearables. These security controller ICs are suited for applications demanding the highest security and reliability. Nearly all of our security products consist of multi-functional solutions comprised of passive RF connectivity devices facilitating information transfer from the user document to reader infrastructure; secure, tamper-proof microcontroller devices in which information is securely

encrypted ("secure element"); and secure real-time operating system software products to facilitate the encryption-decryption of data, and the interaction with the reader infrastructure systems. Our solutions are developed to provide extreme levels of security of user information, undergoing stringent and continued global governmental and banking certification processes, and to deliver a high level of device performance enabling significant throughput and productivity to our customers.

viii. Sensors

Sensors serve as a primary interface in embedded systems for advanced human interface and contextual awareness that mimic the human "5 senses" interaction with the external environment. We provide several categories of semiconductor-based environmental and inertial sensors for the Automotive market, including pressure, inertial, magnetic and gyroscopic sensors that provide orientation detection, gesture recognition, tilt to scroll functionality and position detection.

Manufacturing

We manufacture semiconductors through a combination of wholly owned manufacturing facilities, a manufacturing facility operated jointly with another semiconductor company and third-party foundries and assembly and test subcontractors. We manage our manufacturing assets together through one centralized organization to ensure we realize scale benefits in asset utilization, purchasing volumes and overhead leverage across businesses.

The manufacturing of a semiconductor involves several phases of production, which can be broadly divided into "front-end" and "back-end" processes. Front-end processes take place at highly complex wafer manufacturing facilities (called fabrication plants or "wafer fabs"), and involve the imprinting of substrate silicon wafers with the precise circuitry required for semiconductors to function. The front-end production cycle requires high levels of precision and involves as many as 300 process steps. Back-end processes involve the assembly, test and packaging of semiconductors in a form suitable for distribution. In contrast to the highly complex front-end process, back-end processing is generally less complicated, and as a result we tend to determine the location of our back-end facilities based more on cost factors than on technical considerations.

We primarily focus our internal and joint venture wafer manufacturing operations on running proprietary specialty process technologies that enable us to differentiate our products on key performance features, and we generally outsource wafer manufacturing in process technologies that are available at third-party wafer foundries when it is economical to do so. In addition, we increasingly focus our in-house manufacturing on our competitive 8-inch wafer facilities, which predominantly run manufacturing processes in the 140 nanometer, 180 nanometer and 250 nanometer process nodes. This focus increases our return on invested capital and reduces capital expenditures.

Our front-end manufacturing facilities use a broad range of production processes and proprietary design methods, including complementary metal oxide semiconductor (CMOS), bipolar, bipolar CMOS (BiCMOS) and double-diffused metal on silicon oxide semiconductor (DMOS) technologies. Our wafer fabs produce semiconductors with line widths ranging from 90 nanometers to 3 microns for integrated circuits and 0.5 microns to greater than 4 microns for discretes. This broad technology portfolio enables us to meet increasing demand from customers for system solutions, which require a variety of technologies.

Our back-end manufacturing facilities test and package many different types of products using a wide variety of processes. To optimize flexibility, we use shared technology platforms for our back-end assembly operations. Most of our assembly and test activities are maintained in-house.

The following table shows selected key information with respect to our major operating front-end and back-end facilities:

Site		Ownership	Wafer sized used	Line widths used		Technology/Products
				(vm)		
				(Microns)		
Front-end						
Singapore (SSMC) ¹⁾		61.2 %	8"	0.14-0.25		CMOS, eNVM, Power, BCDMOS, RF
Nijmegen, the Netherlands		100 %	8"	0.14-1.00		CMOS, BCDMOS, RF, Power MOSFET
Chandler, United States		100 %	8"	0.18-0.50		CMOS, eNVM, BCDMOS
Chandler RF, United States		100 %	6"	0.25-0.40		GaN
Austin (Ed Bluestein), United States		100 %	8"	0.09-0.18		CMOS, eNVM, BCDMOS, Radar
Back-end						
Kaohsiung, Taiwan		100 %	—	—		NFC, Automotive Car-access, In-Vehicle Networking, Micro-controllers, ADAS (Radar), Analog, Mixed-Signal and Power
Bangkok, Thailand		100 %	—	—		Automotive In-Vehicle Networking and Sensors, Analog, RFID, Banking and e-Passport modules, Power Management
Kuala Lumpur, Malaysia		100 %	—	—		Micro-processors, ADAS/Radar, Micro-controllers, Advanced Audio Processor, Sensors, Power Management, Analog and Mixed Signal, RF devices
Tianjin, China		100 %	—	—		Micro-processors, Micro-controllers, Power Management, Battery Management, Analog and Mixed Signal

¹⁾ Joint venture with TSMC.

We use a large number of raw materials in our front- and back-end manufacturing processes, including silicon wafers, chemicals, gases, lead frames, substrates, molding compounds and various types of precious and other metals. Our most important raw materials are the raw, or substrate, silicon wafers we use to make our semiconductors. We purchase these wafers, which must meet exacting specifications, from a limited number of suppliers in the geographic region in which our fabrication facilities are located. At our wholly owned fabrication plants, we use raw wafers ranging from 6 inches to 8 inches in size. Our SSMC wafer fab facility, which produces 8 inch wafers, is jointly owned by TSMC and ourselves. Emerging fabrication technologies employ larger wafer sizes and, accordingly, we expect that our production requirements will in the future shift towards larger substrate wafers.

We typically source our other raw materials in a similar fashion as our wafers, although our portfolio of suppliers is more diverse. Some of our suppliers provide us with materials on a just-in-time basis, which permits us to reduce our procurement costs and the negative cash flow consequences of maintaining inventories, but exposes us to potential supply chain interruptions. We purchase most of our raw materials on the basis of fixed price contracts.

In recent years, as a result of constraints in the semiconductor supply chains, there has been a tendency towards longer term supply contracts with suppliers in exchange for capacity. From an operational perspective, all of our manufacturing facilities continue to operate around the world in accordance with guidance issued by local and national government authorities.

NXP also has equity investments in the following joint venture manufacturing companies:

- European Semiconductor Manufacturing Company (ESMC) GmbH will build and operate a new 300mm semiconductor wafer manufacturing facility in Dresden, Germany. ESMC is 70% owned by TSMC, with Bosch, Infineon, and NXP each owning 10%. NXP is entitled to 10% of the fab facility capacity. Initial production at ESMC is currently targeted to begin in 2027.
- VisionPower Semiconductor Manufacturing Company Pte. Ltd. (VSMC) will build and operate a new 300mm semiconductor wafer manufacturing facility in Singapore. VSMC is 60% owned by Vanguard International Semiconductor Corporation and 40% owned by NXP. NXP is entitled to 40% of the fab facility capacity. Initial production at VSMC is currently targeted to begin in 2027.

Sales, Marketing and Customers

We market our products and solutions worldwide to a variety of OEMs, Electronic Manufacturing Service customers (EMSs) and Distributors. We generate demand for our products by delivering product solutions to our customers, and supporting their system design-in activities by providing application architecture expertise and local field application engineering support.

Our sales and marketing teams are organized into six regions, which are EMEA (Europe, the Middle East and Africa), the Americas, Japan, South Korea, China and South Asia Pacific. These sales regions are responsible for managing customer relationships and creating demand for our solutions through the full ecosystem development. In addition, our sales and marketing teams in the regions partner with our distributors and our large number of mass market customers.

Our sales and marketing strategy focuses on key defined verticals in Automotive, Industrial & IoT, Communication Infrastructure, and Mobile deepening our relationship with our top OEMs and EMSs, expanding our reach to our mass market customers, startups and our distribution partners and becoming their preferred supplier, which we believe assists us in reducing sales volatility in challenging markets. We have long-standing customer relationships with most of our customers. Our 10 largest OEM end customers, some of whom are supplied by distributors, in alphabetical order, are Apple, Aptiv, Bosch, Continental, Denso, Harman Auto, Hyundai, LGE Automotive, Samsung and Visteon. We also have a strong position with our distribution partners, including our five largest in alphabetical order, Arrow, Avnet, Nexty, WT Micro and World Peace.

Our revenue is primarily the sum of our direct sales to OEMs, EMSs plus our distributors' resale of NXP products. Avnet accounted for 22% of our revenue in 2024 and 21% in 2023. No other distributor accounted for greater than 10% of our revenue. No OEM for which we had direct sales to accounted for more than 10% of our revenue in 2024 or 2023.

Research and Development

We believe that our future success depends on our ability to both improve our existing products and to develop new products for both existing and new markets. We direct our research and development efforts largely to the development of new semiconductor solutions where we see significant opportunities for growth. We target applications that require stringent overall system and subsystem performance. As new and challenging applications proliferate, we believe that many of these applications will benefit from our solutions. We have assembled a global team of highly skilled semiconductor and embedded software design engineers with expertise in RF, analog, power management, interface, security and digital processing.

With the intent to outpace market growth we invest in research and development to extend or create leading market positions, with an emphasis on fast growing sizable market segments, such as ADAS, in-vehicle networks and power management, as well as Edge computing to support the successful deployment in the IoT with our cross-over processing technology, but also in emerging markets, such as massive MIMO in RF Power and mmWave for 5G. In addition, we invest a few percent of our total research and development expenditures in research activities that develop fundamental new technologies or product categories that could contribute significantly to our company's growth in the future.

We annually perform a fundamental review of our business portfolio and our related new product and technology development opportunities in order to decide on changes in the allocation of our research and development resources. For products targeting established markets, we evaluate our research and development expenditures based on clear business need and risk assessments. For break-through technologies and new market opportunities, we look at the strategic fit and synergies with the rest of our portfolio and the size of the potential addressable market. Overall, we allocate our research and development to maintain a healthy mix of emerging growth and mature businesses.

Subsidies and Grants

We receive subsidies and grants from governments in some countries in the form of direct grants as well as tax credits for R&D activities. Such funding is generally provided to encourage R&D activities, industrialization and local economic development and is generally available to all companies. The conditions for the receipt of government grants and subsidies may include eligibility restrictions, approval by relevant authorities, annual budget appropriations, compliance with relevant regulations or contingent return provisions, as well as specifications regarding objectives and results. The approval process for such funding may last up to several years. Certain specific contracts require compliance with extensive regulatory requirements and set forth certain conditions relating to the funded programs. There could be penalties if these objectives are not fulfilled.

Our direct grants include those awarded under the European 2nd Important Project of Common European Interest on Microelectronics and Communication Technologies ("IPCEI ME/CT"). During 2023 and 2024, the Company was granted IPCEI ME/CT government assistance in multiple EU member states. The duration of the IPCEI ME/CT grants is planned to run until the end of 2029. The conditions to receive the IPCEI ME/CT government assistance include restrictions on eligible expenditures, employment retention, annual budget appropriations by the member states, compliance with member states' regulations and project objectives and results, as well as repayment conditions. Our dedicated R&D teams across the involved member states under the IPCEI ME/CT program seek to innovate in core technologies across automotive, industrial and cybersecurity. This includes 5nm, advanced driving assistance and battery management systems in automotive, 6G and Ultra-Wideband as well as artificial intelligence (AI), RISC-V and post-quantum cryptography.

Intellectual Property

The creation and use of intellectual property is a key aspect of our strategy to differentiate ourselves in the marketplace. We seek to protect our proprietary technologies by obtaining patents, trademarks, domain names, retaining trade secrets and defending, enforcing and utilizing our intellectual property rights, where appropriate. We believe this strategy allows us to preserve the advantages of our products and technologies, and helps us to improve the return on our investment in research and development. We have a broad portfolio of approximately 9,600 patent families (each patent family includes all patents and patent applications originating from the same invention). To protect confidential technical information and software, we rely on copyright and trade secret law and enter into confidentiality agreements as applicable. In situations where we believe that a third party has infringed on our intellectual property, we enforce our rights through all available legal means to the extent that we determine the benefits of such actions to outweigh the costs and risks involved.

We own a number of trademarks that are used in the conduct of our business. Where we consider it desirable, we develop names for our new products and secure trademark protection. Our trademarks allow us to further distinguish our company and our products and are important in our relationships with customers, suppliers, partners and end-users.

While our patents, trademarks, trade secrets and other intellectual property rights constitute valuable assets, we do not view any individual right or asset as material to our operations as a whole. We believe it is the combination of our proprietary technology, patents, know-how and other intellectual property rights and assets that creates an advantage for our business.

In addition to obtaining our own patents and other intellectual property rights, we have entered into licensing agreements and other arrangements authorizing us to use intellectual property rights, confidential technical

information, software and other technology owned by third parties. We also engage, in certain instances, in licensing and selling of certain of our technology, patents and other intellectual property rights.

Competition

We compete with many different semiconductor companies on a global basis, including with both integrated device manufacturers (“IDMs”) as well as fabless companies. Nearly all our competitors invest extensively in research and development, manufacturing, sales and marketing capabilities across a broad spectrum of product lines. Many of our competitors are focused on single applications or market segments. Most of our competitors compete with us with respect to some, but not all, of our product lines.

Our primary key public competitors in alphabetical order include, but are not limited to, Analog Devices Inc., Broadcom Inc., Infineon Technologies AG, Microchip Technology Inc., Qualcomm Inc., Renesas Electronics Corp., STMicroelectronics NV and Texas Instruments Inc.

The basis on which we compete varies across end markets and geographic regions. This includes competing on the basis of our ability to develop new products and the underlying intellectual property in a timely manner to meet customer requirements in terms of product features, quality, performance, warranty, availability and cost. In addition, we are asked to deliver full system capabilities which include multiple NXP devices and enabling software. This requires in-depth knowledge of specific applications in target markets in order to develop robust system solutions and qualified customer support resources.

Seasonality

Historically, our net revenue does not display consistent or predictable seasonal patterns.

Government Regulation, including Environmental Regulation

The information set forth under the “Environmental remediation” caption of Note 15 of our notes to the Consolidated Financial Statements included in Part II, Item 8 of this Annual Report is incorporated herein by reference. For additional discussion of certain risks associated with government and environmental regulation, see Part I, Item 1A. *Risk Factors*.

Information about our Executive Officers

The names, ages and positions as of February 20, 2025, of our executive officers, including our Chief Executive Officer, Mr. Sievers, are as follows:

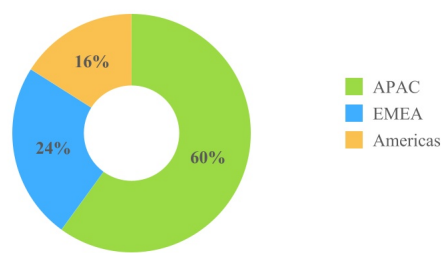
Name	Age	Position
Kurt Sievers	55	Executive director, president and chief executive officer
Bill Betz	47	Executive vice president and chief financial officer
Christopher Jensen	55	Executive vice president and chief people officer
Andrew Hardy	48	Executive vice president and chief sales officer
Andrew Micallef	60	Executive vice president and chief operations and manufacturing officer
Jennifer Wuamett	59	Executive vice president, general counsel, corporate secretary and chief sustainability officer

Human Capital

At the heart of NXP's is our talented global employees, referred to as team members, whose creativity and dedication drive the innovation that sets our company apart. Our purpose is to bring together bright minds to create breakthrough technologies that make the connected world better, safer, and more secure. Globally, we implement policies and programs designed to attract, engage and retain top talent. These efforts center around key priorities including team member engagement, thought leadership, inclusion, compensation and benefits, development and growth, future talent, team member retention and community outreach.

NXP's workforce includes direct labor (DL) and indirect labor (IDL). DL are those team members directly involved in manufacturing our products, while IDL consists of individual contributors, managers and executives in other functions such as research and development (R&D) and selling, general and administrative roles (SG&A). At December 31, 2024, we had approximately 33,100 employees, which includes approximately 1,400 employees in our joint venture. Our NXP global workforce spans three regions encompassing 30+ countries and includes approximately 11,600 team members dedicated to the research and development of our products and solutions (representing 37% of our NXP workforce).

2024 NXP Employee Workforce by Region



Corporate Values, Team Member Engagement and Retention

NXP's values are the cornerstone of how we operate, develop our teams, and foster innovation. Built on trust and respect, these principles guide every aspect of our talent strategy.



To assess and improve engagement, we consistently invite team members to share their feedback through the Winning Culture Survey, which covers various factors such as engagement and ethics. In our 2024 survey, 87% of our indirect-labor team members participated.

NXP is dedicated to retaining team members and closely monitors voluntary turnover. During calendar year 2024, our voluntary attrition rate was 5.5%. We continue to drive programs centered around retention actions for strategic roles and top-performing talent as well as broad-based programs targeting all team members.

Inclusion

At NXP, inclusion is integral to who we are. We value the unique talents, experiences, and perspectives that each team member brings to the workplace. Our inclusion approach is centered around the following:

- Leadership commitment and ownership;
- Building and sustaining a qualified talent pipeline and robust processes; and
- Fostering an inclusive culture and a sense of belonging to attract and retain the best talent.

NXP values team member engagement in driving inclusion through our Employee Resource Groups (ERGs). Membership is open to all team members, and each ERG has defined missions and executive oversight. Today, we have nine primary ERGs with representation in Asia, Europe and North America. The Human Resources and Compensation Committee of our Board provides oversight of our policies, programs and initiatives focusing on human capital management, including workforce inclusion.

Future Talent and Development

NXP's dedication to new-in-career and internship programs plays a vital role in cultivating the next generation of talent. Additionally, through our partnerships and engagements with universities, we support advanced research programs and projects worldwide.

NXP empowers team members to develop their professional skills and capabilities and is dedicated to a 70/20/10 continuous learning model, including mechanisms for learning through on-the-job experiences (70%), learning through others (20%), and learning through formal education (10%). Using a blend of internally designed and externally sourced courses and learning resources, we offer our global team members a variety of training programs in support of key business processes, requirements and initiatives.

Compensation and Benefits

We provide team members with total rewards packages including base salary and short-term and long-term incentives. In addition, we offer comprehensive benefits package that includes various offerings that support the overall health and well-being of our team members.

We believe that pay decisions should be made on four factors: external market conditions, employee performance/contributions, specific skills and internal equity. NXP has policies and procedures in place to promote pay equity and utilizes third-party data to formulate compensation and benefits programs that are fair, equitable and competitive. We perform pay reviews twice a year, alongside NXP's rewards processes, to ensure we are delivering pay decisions with an appropriate focus on fairness, reflecting our commitment to making compensation-related decisions based only on performance, tenure and skill related factors. We empower leaders to recognize both individual and team accomplishments.

Employee Health and Safety

We are committed to the safety of our employees, and we continuously assess safety risks globally to ensure workplace risks are mitigated. We are certified to the ISO 45001 Occupational Health and Safety Management System, and have developed robust safety programs and initiatives to safeguard our workforce. In 2024, we began an internal effort to increase safety awareness at all of our manufacturing sites via various programs including Safety Hero/Star, which recognizes employees who have fully embraced the safety-oriented mindset.

Employee Representation

A number of our team members are members of a labor union and in various countries, local law requires us to inform and consult with employee representatives on matters relating to labor conditions. We have not experienced any material strikes or labor disputes in the past and consider our employee relations to be good.

We also have employee-lead worker's councils in various countries that provide input and oversight to many of the decisions made on behalf of employees.

Climate and Environment

Protecting the environment is a key pillar in our Sustainability Policy and corporate strategy because we recognize the need to conserve the earth's natural resources and reduce emissions. In support of this, we set company-wide aspirational targets intended to optimize our use of resources, minimize waste and continuously improve.

See Part I, Item 1A. Risk Factors for a discussion of potential global environmental risks that may adversely affect our business operations, such as climate change or natural disasters.

We go a step further, working beyond our operations, to help create a smarter, more sustainable world. We develop innovative product solutions that not only support our sustainability goals but also meet the objectives of our stakeholders. We stay informed about changes in global legislation, by tracking current discussions, timelines and the likelihood of new implementations, and include these potential legislative requirements when we plan for new

product introductions. By working to minimize the environmental impact of our products in the early stages of their development, we enable sustainable, green technologies that benefit both our company and our customers.

Additional information about our environmental strategy, targets and metrics is included in our Corporate Sustainability Report and can be found on our website ¹.

Available Information

Our main corporate website address is www.nxp.com. Copies of our filings with the United States Securities and Exchange Commission (SEC), including our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to reports filed pursuant to Sections 13(a) and 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), are available free of charge on our website within the "Investors Relations" section as soon as reasonably practicable after having been electronically filed or furnished to the SEC. All SEC filings are also available at the SEC's website at www.sec.gov. The information contained on these websites as referenced is not incorporated by reference into this filing. Further, the Company's references to website URLs are intended to be inactive textual references only.

Investors and others should note that we announce material financial information to our investors using our investor relations website, SEC filings, press releases, public conference calls, and webcasts. We use these channels, including our website, to communicate with our investors and the public about our company, our products and solutions and other issues. It is possible that the information we post on our website could be deemed to be material information. Therefore, we encourage investors, the media and others interested in our company to review the information we make available on our website.

Item 1A. Risk Factors

Risks related to the semiconductor industry and the markets in which we participate

The semiconductor industry is highly cyclical.

Historically, the relationship between supply and demand in the semiconductor industry has caused a high degree of cyclicality in the semiconductor market. Semiconductor supply is partly driven by manufacturing capacity, which in the past has demonstrated alternating periods of substantial capacity additions and periods in which no or limited capacity was added. As a general matter, semiconductor companies are more likely to add capacity in periods when current or expected future demand is strong and margins are, or are expected to be, high. Investments in new capacity can result in overcapacity, which can lead to a reduction in prices and margins. In response, companies typically limit further capacity additions, eventually causing the market to be relatively undersupplied. In addition, demand for semiconductors varies, which can exacerbate the effect of supply fluctuations. As a result of this cyclicality, the semiconductor industry has in the past experienced significant downturns, such as in 1997/1998, 2001/2002 and in 2008/2009, often in connection with, or in anticipation of, maturing life cycles of semiconductor companies' products and declines in general economic conditions. These downturns have been characterized by diminishing demand for end-user products, high inventory levels, under-utilization of manufacturing capacity and accelerated erosion of average selling prices. The foregoing risks have historically had, and may continue to have, a material adverse effect on our business, financial condition and results of operations.

Significantly increased volatility and instability and unfavorable economic conditions may adversely affect our business.

It is difficult for us, our customers and suppliers to forecast demand trends. We may be unable to accurately predict the extent or duration of cycles or their effect on our financial condition or result of operations and can give no assurance as to the timing, extent or duration of the current or future business cycles generally, or specific to the markets in which we participate. In the first half of 2020, demand in the automotive market steeply declined as a result of manufacturing shutdowns by automotive OEMs due to the coronavirus pandemic, resulting in an unforeseen negative impact to our results of operations. Beginning in the third quarter of 2020, demand rebounded across all end markets more quickly than anticipated and accelerated through the third quarter of 2022, resulting in our inability to fully satisfy customer demand. In 2008 and 2009, Europe, the United States and international markets experienced increased volatility and instability related to the global financial crisis. In the event of a future decline in global

¹ The contents of our website, our Corporate Sustainability Report, and our Sustainability Policy are referenced for general information only and are not incorporated by reference into, and do not form a part of, this Form 10-K.

economic conditions, our business, financial condition and results of operations could be materially adversely affected, and the resulting economic decline might disproportionately affect the markets in which we participate, further exacerbating a decline in our results of operations.

The semiconductor industry is highly competitive. If we fail to introduce new technologies and products in a timely manner, this could adversely affect our business.

The semiconductor industry is highly competitive and characterized by constant and rapid technological change, short product lifecycles, significant price erosion and evolving standards. Accordingly, the success of our business depends to a significant extent on our ability to develop new technologies and products that are ultimately successful in the market. The costs related to the research and development necessary to develop new technologies and products are significant and subject to increase due to current and expected inflation and any reduction of our research and development budget could harm our competitiveness. Meeting evolving industry requirements, including the increasing use of AI and machine learning technologies (including the need to run complex AI-based applications on devices), and introducing new products to the market in a timely manner and at prices that are acceptable to our customers are significant factors in determining our competitiveness and success.

In addition, AI and machine learning are still in early stages, and the introduction and incorporation of AI technologies may result in unintended consequences or other new or expanded risks and liabilities. Such risks may include (i) adverse impacts from deficient, inaccurate, or biased AI recommendations, (ii) AI technologies the company develops and adopts may not meet market requirements or become obsolete earlier than planned, and there can be no assurance that the company will realize the desired or anticipated benefits, (iii) use of AI applications could increase the risk of cybersecurity incidents, such as through unintended or inadvertent transmission of proprietary or sensitive information, or (iv) any laws, regulations or industry standards adopted in response to the emergence of AI may be burdensome.

Commitments to develop new products must be made well in advance of any resulting sales, and technologies and standards may change during development, potentially rendering our products outdated or noncompetitive before their introduction. If we are unable to successfully develop new products, our revenue may decline substantially. Moreover, some of our competitors are well-established entities, are larger than us and have greater resources than we do. If these competitors increase the resources they devote to developing and marketing their products, we may not be able to compete effectively. Any consolidation among our competitors could enhance their product offerings and financial resources, further strengthening their competitive position. In addition, some of our competitors operate in narrow business areas relative to us, allowing them to concentrate their research and development efforts directly on products and services for those areas, which may give them a competitive advantage. As a result of these competitive pressures, we may face declining sales volumes or lower prevailing prices for our products, and we may not be able to reduce our total costs in line with this declining revenue. If any of these risks materialize, they could have a material adverse effect on our business, financial condition and results of operations.

The demand for our products depends to a significant degree on the demand for our customers' end products.

The vast majority of our revenue is derived from sales to manufacturers in the automotive, industrial & IoT, mobile, and communication infrastructure end markets. Demand in these markets fluctuates significantly, driven by consumer spending, consumer preferences, the development of new technologies and prevailing economic conditions. In addition, the specific products in which our semiconductors are incorporated may not be successful, or may experience price erosion or other competitive factors that affect the price manufacturers are willing to pay us. Such customers have in the past, and may in the future, vary order levels significantly from period to period, request postponements to scheduled delivery dates, modify their orders or reduce lead times. This is particularly common during periods of low demand. This can make managing our business difficult, as it limits the predictability of future revenue. It can also affect the accuracy of our financial forecasts. Furthermore, developing industry trends, such as customers' use of outsourcing and revised supply chain models, including the direct purchase of semiconductor products by end product manufacturers instead of component manufacturers, may affect our revenue, costs, customer relations and working capital requirements.

If customers do not purchase products made specifically for them, we may not be able to resell such products to other customers or may not be able to require the customers who have ordered these products to pay a cancellation fee. The foregoing risks could have a material adverse effect on our business, financial condition and results of operations.

The semiconductor industry is historically characterized by continued price erosion, especially after a product has been on the market.

One of the results of the rapid innovation in the semiconductor industry is that pricing pressure, especially on products containing older technology, can be intense. Product life cycles are relatively short, and as a result, products tend to be replaced by more technologically advanced substitutes on a regular basis.

In turn, historically demand for older technology falls, causing the price at which such products can be sold to drop, in some cases precipitously. If this trend continues, in order to continue profitably supplying these products, we must reduce our production and procurement costs in line with the lower revenue we can expect to generate per unit. Usually, this must be accomplished through improvements in process technology, production efficiencies and efficient procurement pricing. If we cannot advance our process technologies or improve our efficiencies to a degree sufficient to maintain required margins, we will no longer be able to make a profit from the sale of these products. Moreover, we may not be able to cease production of such products, either due to contractual obligations or for customer relationship reasons, and as a result may be required to bear a loss on such products. We cannot guarantee that competition in our core product markets will not lead to price erosion, lower revenue or lower margins in the future. Should reductions in our manufacturing costs fail to keep pace with reductions in market prices for the products we sell, this could have a material adverse effect on our business, financial condition and results of operations.

Risks related to our business operations

In many of the market segments in which we compete, we depend on winning selection processes, and failure to be selected could adversely affect our business in those market segments.

One of our business strategies is to participate in and win competitive bid selection processes to develop products for use in our customers' equipment and products. These selection processes can be lengthy and require us to incur significant design and development expenditures, with no guarantee of winning a contract or generating revenue. Failure to win new design projects and delays in developing new products with anticipated technological advances or in commencing volume shipments of these products may have an adverse effect on our business. This risk is particularly pronounced in markets where there are only a few potential customers and in the automotive market, where, due to the longer design cycles involved, failure to win a design-in could prevent access to a customer for several years. Our failure to win a sufficient number of these bids could result in reduced revenue and hurt our competitive position in future selection processes because we may not be perceived as being a technology or industry leader, each of which could have a material adverse effect on our business, financial condition and results of operations.

Our global business operations expose us to international business risks that could adversely affect our business.

If any of the following international business risks were to materialize or become worse, they could have a material adverse effect on our business, financial condition and results of operations:

- negative economic developments in economies around the world and the instability of governments and international trade arrangements, such as the increase of barriers to international trade including the imposition of new or increased tariffs on imports by the United States and China, enhanced export controls on certain products and sanctions on certain industry sectors and parties;
- social and political instability in a number of countries around the world, including continued hostilities in the Middle East and the armed conflict in Ukraine. The instability and any resulting sanctions, export controls or other penalties, may have a negative effect on our business, financial condition and operations via our customers and global supply chain and volatility in energy prices and the financial markets or negatively impact demand for our products;
- potential terrorist attacks;
- epidemics and pandemics, such as the coronavirus outbreak, which may adversely affect our workforce, as well as our suppliers and customers;
- geopolitical tension and disputes, as well as, resulting adverse changes in government policies, especially those affecting global trade and investment, including the imposition of new or increased tariffs. Sustained geopolitical tensions, such as the current geopolitical tensions involving China and Taiwan, could lead to long-term changes in global trade and technology supply chains and decoupling of global trade networks;

- volatility in foreign currency exchange rates, in particular with respect to the U.S. dollar, and transfer restrictions, in particular in mainland China; and
- threats that our operations or property could be subject to nationalization and expropriation.

Goodwill and other identifiable intangible assets represent a significant portion of our total assets, and we may never realize the full value of our intangible assets.

Goodwill and other identifiable intangible assets are recorded at fair value on the date of an acquisition. We review our goodwill and other intangible assets balance for impairment upon any indication of a potential impairment, and in the case of goodwill, at a minimum of once a year. Impairment may result from, among other things, a sustained decrease in share price, deterioration in performance, adverse market conditions, adverse changes in applicable laws or regulations, including changes that restrict the activities of or affect the products and services we sell, challenges to the validity of certain registered intellectual property, reduced sales of certain products incorporating intellectual property and a variety of other factors. The amount of any quantified impairment must be expensed immediately as a charge to results of operations. Depending on future circumstances, it is possible that we may never realize the full value of our intangible assets. Any future determination of impairment of goodwill or other identifiable intangible assets could have a material adverse effect on our financial position, results of operations and stockholders' equity.

In difficult market conditions, our high fixed costs combined with low revenue may negatively affect our results of operations.

The semiconductor industry is characterized by high fixed costs and, notwithstanding our utilization of third-party manufacturing capacity, our production requirements are in part met by our own manufacturing facilities. In less favorable industry environments, like we faced in the first half of 2020, we are generally faced with a decline in the utilization rates of our manufacturing facilities due to decreases in demand for our products. During such periods, our fabrication plants could operate at lower loading level, while the fixed costs associated with the full capacity continue to be incurred, resulting in lower gross profit.

We may from time to time restructure parts of our organization. Any such restructuring may impact customer satisfaction and the costs of implementation may be difficult to predict.

We have previously executed restructuring initiatives and continue to assess, restructure and make changes to parts of the processes in our organization. If the global economy remains volatile, our revenues could decline and we may be forced to take cost savings steps that could result in additional charges and materially affect our business. The costs of implementing any restructurings, changes or cost savings steps may differ from our estimates and any negative impacts on our revenues or otherwise of such restructurings, changes or steps, such as situations in which customer satisfaction is negatively impacted, may be larger than originally estimated.

If we fail to extend or renegotiate our collective bargaining agreements and social plans with our labor unions as they expire from time to time, if regular or statutory consultation processes with employee representatives such as works councils fail or are delayed, or if our unionized employees were to engage in a strike or other work stoppage, our business and operating results could be materially harmed.

We are a party to collective bargaining agreements and social plans with our labor unions. We are also required to consult with our employee representatives, such as works councils, on items such as restructurings, acquisitions and divestitures. Although we believe that our relations with our employees, employee representatives and unions are satisfactory, no assurance can be given that we will be able to successfully extend or renegotiate these agreements as they expire from time to time or to conclude the consultation processes in a timely and favorable way. The impact of future negotiations and consultation processes with employee representatives could have a material impact on our financial results. Also, if we fail to extend or renegotiate our labor agreements and social plans, if significant disputes with our unions arise, or if our unionized workers engage in a strike or other work stoppage, we could incur higher ongoing labor costs or experience a significant disruption of operations, which could have a material adverse effect on our business.

Our working capital needs are difficult to predict.

Our working capital needs are difficult to predict and may fluctuate. The comparatively long period between the time at which we commence development of a product and the time at which it may be delivered to a customer

leads to high inventory and work-in-progress levels. The volatility of our customers' own businesses and the time required to manufacture products also make it difficult to manage inventory levels and require us to stockpile products across many different specifications.

Our business may be adversely affected by costs relating to product defects, and we could be faced with product liability and warranty claims.

We make highly complex electronic components and, accordingly, there is a risk that defects may occur in any of our products. Such defects can give rise to significant costs, including expenses relating to recalling products, replacing defective items, writing down defective inventory and loss of potential sales. In addition, the occurrence of such defects may give rise to product liability and warranty claims, including liability for damages caused by such defects. If we release defective products into the market, our reputation could suffer and we may lose sales opportunities and incur liability for damages. Moreover, since the cost of replacing defective semiconductor devices is often much higher than the value of the devices themselves, we may at times face damage claims from customers in excess of the amounts they pay us for our products, including consequential damages. We also face exposure to potential liability resulting from the fact that our customers typically integrate the semiconductors we sell into numerous consumer products, which are then sold into the marketplace. We are exposed to product liability claims if our semiconductors or the consumer products based on them malfunction and result in personal injury or death. We may be named in product liability claims even if there is no evidence that our products caused the damage in question, and such claims could result in significant costs and expenses relating to attorneys' fees and damages. In addition, our customers may recall their products if they prove to be defective or make compensatory payments in accordance with industry or business practice or in order to maintain good customer relationships. If such a recall or payment is caused by a defect in one of our products, our customers may seek to recover all or a portion of their losses from us. If any of these risks materialize, our reputation would be harmed and there could be a material adverse effect on our business, financial condition and results of operations.

We face risks related to security vulnerabilities in our products.

We and third parties regularly identify security vulnerabilities with respect to our products and services. The same holds for the operating systems and workloads that run on them and the components that interact with them. Components and Intellectual Property (IP) we purchase or license from third parties for use in our products, as well as industry-standard specifications we implement in our products, are also regularly subject to security vulnerabilities. As we have become a more data-centric company, our processors and other products are being used in additional and new and critical application areas that create new or increased cybersecurity, privacy or safety risks. This includes applications that gather and process large amounts of data, such as the cloud or Internet of Things, and critical infrastructure and automotive applications. We, our customers, and the users of our products do not always promptly learn of or have the ability to fully assess the magnitude or effects of a vulnerability, including the extent, if any, to which a vulnerability has been exploited. Additionally, new information can subsequently develop that may impact our assessment of a security vulnerability, including additional information learned as we develop and deploy mitigations or updates, become aware of additional variants and evaluate the competitiveness of existing and new products.

Security vulnerabilities and any limitations of, or adverse effects resulting from, mitigation techniques can adversely affect our results of operations, financial condition, sales, branding, customer relationships, share price, prospects, and reputation in a number of ways, any of which may be material.

Adverse publicity about security vulnerabilities or mitigations could damage our reputation with customers or users and reduce demand for our products and services. These effects may be greater to the extent that competing products are not susceptible to the same vulnerabilities or if vulnerabilities can be more effectively mitigated in competing products. Moreover, third parties can release information regarding potential vulnerabilities of our products before mitigations are available. This, in turn, could lead to attempted or successful exploits, adversely affect our ability to introduce mitigations, or otherwise harm our business and reputation.

Our business has suffered, and could in the future suffer, from manufacturing problems.

We manufacture, in our own factories as well as with third parties, our products using processes that are highly complex, require advanced and costly equipment and must continuously be modified to improve yields and performance. Difficulties in the production process can reduce yields or interrupt production, and, as a result of such problems, we may on occasion not be able to deliver products or do so in a timely or cost-effective or competitive manner. Such difficulties may include rationing, or other forced disruption of utility supplies such as electricity, gas

or water by governments or regulators which could lead to disruptions of our operation resulting in high costs and global supply chain disruptions. As the complexity of both our products and our fabrication processes has become more advanced, manufacturing tolerances have been reduced and requirements for precision have become more demanding. As is common in the semiconductor industry, we have in the past experienced manufacturing difficulties that have given rise to delays in delivery and quality control problems. There can be no assurance that any such occurrence in the future would not materially harm our results of operations. Further, we may suffer disruptions in our manufacturing operations, either due to production difficulties such as those described above or as a result of external factors beyond our control, such as the disruption to our Austin, Texas manufacturing facilities caused by the February 2021 winter storm. We may, in the future, experience manufacturing difficulties or permanent or temporary loss of manufacturing capacity due to the preceding or other risks. Any such event could have a material adverse effect on our business, financial condition and results of operations.

We rely on the timely supply of equipment and materials and could suffer if suppliers fail to meet their delivery obligations or raise prices. Certain equipment and materials needed in our manufacturing operations are only available from a limited number of suppliers.

Our manufacturing operations depend on deliveries of equipment and materials in a timely manner and, in some cases, on a just-in-time basis. From time to time, suppliers may extend lead times, limit the amounts supplied to us or increase prices due to capacity constraints or other factors. Supply disruptions may also occur due to shortages in critical materials, such as silicon wafers or specialized chemicals. Because the equipment that we purchase is complex, it is frequently difficult or impossible for us to substitute one piece of equipment for another or replace one type of material with another. A failure by our suppliers to deliver our requirements could result in disruptions to our manufacturing operations. Our business, financial condition and results of operations could be harmed if we are unable to obtain adequate supplies of quality equipment or materials in a timely manner or if there are significant increases in the costs of equipment or materials due to current or expected inflation or other reasons and we are not able to increase the price of our products.

Failure of our third party suppliers to perform could adversely affect our results of operations.

We currently use outside suppliers for a portion of our manufacturing capacity. Outsourcing our production presents a number of risks. If our outside suppliers are unable to satisfy our demand, or experience manufacturing difficulties, delays or reduced yields, our results of operations and ability to satisfy customer demand could suffer. For example, as part of the industry-wide shortage of semiconductors during 2022 we could not obtain sufficient silicon wafers from our foundry partners to meet the demand for our products, causing us to not fully supply the demand for our products, and negatively affecting our results of operations. In addition, purchasing rather than manufacturing these products may adversely affect our gross profit margin if the purchase costs of these products are higher than our own manufacturing costs would have been or if we are not able to increase the price of our products to reflect the higher input costs. Prices for foundry products also vary depending on capacity utilization rates at our suppliers, quantities demanded, product technology and geometry. Furthermore, these outsourcing costs can vary materially from quarter to quarter and, in cases of industry shortages like we experienced in 2022, they can increase significantly, which may negatively affect our gross profit if we are not able to increase the price of our products. In addition, we have entered into long term supply agreements with certain key manufacturing partners. The failure of these suppliers to perform under these agreements or an unexpected reduction in demand for these products could result in a material adverse effect on our business, financial condition and results of operations.

Disruptions in our relationships with any one of our key customers could adversely affect our business.

A substantial portion of our revenue is derived from our top customers, including our distributors. We cannot guarantee that we will be able to generate similar levels of revenue from our largest customers in the future. If one or more of these customers substantially reduce their purchases from us, this could have a material adverse effect on our business, financial condition and results of operations.

We receive subsidies and grants in certain countries, and a reduction in the amount of governmental funding available to us or demands for repayment could increase our costs and affect our results of operations.

As is the case with other large semiconductor companies, we receive subsidies and grants from governments in some countries. These programs are subject to periodic review by the relevant governments, and if any of these programs are curtailed or discontinued, this could have a material adverse effect on our business, financial condition and results of operations. As the availability of government funding is outside our control, we cannot guarantee that

we will continue to benefit from government support or that sufficient alternative funding will be available if we lose such support. Moreover, if we terminate any activities or operations, including strategic alliances or joint ventures, we may face adverse actions from the local governmental agencies providing such subsidies to us. In such event that we don't meet the subsidies grant conditions, such government agencies could seek to recover such subsidies from us and they could cancel or reduce other subsidies we receive from them. This could have a material adverse effect on our business, financial condition and results of operations.

Certain natural disasters, such as flooding, heavy precipitation, large earthquakes, volcanic eruptions or nuclear or other disasters, may negatively impact our business. Climate change may cause a rising number of natural disasters that could negatively affect our operations.

Environmental and other disasters, such as flooding, heavy precipitation large earthquakes, volcanic eruptions or nuclear or other disasters, or a combination thereof may negatively impact our business. If flooding, heavy precipitation, a large earthquake, volcanic eruption or, extreme weather event or other natural disaster were to directly damage, destroy or disrupt our manufacturing facilities, it could disrupt our operations, delay new production and shipments of existing inventory or result in costly repairs, replacements or other costs, all of which would negatively impact our business. Even if our manufacturing facilities are not directly damaged, a large natural disaster may result in disruptions in distribution channels, supply chains, movement of goods and significant increases in the prices of raw materials used for our manufacturing process. For instance, the nuclear incident following the tsunami in Japan in 2011 impacted the supply chains of our customers and suppliers. Furthermore, any disaster affecting our customers (or their respective customers) may significantly negatively impact the demand for our products and our revenues. In addition, climate change could cause certain natural disasters, such as drought, wildfires, storms, flooding or rising sea levels, to occur more frequently or with greater intensity. Such natural disasters pose physical risks to our manufacturing, IT facilities or our suppliers' facilities, or could disrupt the availability of water and utilities necessary for the operation of our manufacturing facilities or our suppliers' facilities resulting in increased operating costs and business disruption, such as the disruption to our Austin, Texas manufacturing facilities caused by the February 2021 winter storm and weather-related disruption of water and utilities to these facilities. In addition, semiconductor manufacturing is a water-intensive process. Many of our manufacturing sites and those of our suppliers are located in semi-arid regions that may become increasingly vulnerable to prolonged droughts associated with evolving changes to the climate, which may lead to water scarcity. If we and our suppliers are not able to implement adequate water recycling and conservation measures or if the water scarcity in a particular region becomes acute and restricts the availability of water necessary for the operation of our manufacturing facilities or our suppliers' facilities, our business may be significantly negatively impacted.

The impact of any such natural disasters depends on the specific geographic circumstances but could be significant, as some of our factories are located in areas with known earthquake fault zones, flood or storm risks, including but not limited to Singapore, Taiwan, Malaysia or Thailand. There is increasing concern that climate change is occurring that may cause a rising number of natural disasters with potentially dramatic effects on human activity. We cannot predict the economic impact, if any, of natural disasters or climate change.

We may engage in acquisitions and other strategic transactions or make investments, or be unable to consummate planned strategic acquisitions, which could adversely affect our results of operations.

We engage in acquisitions and other strategic transactions, including joint ventures, and make investments, which we believe are important to the future of our business. We routinely acquire businesses and other assets, including patents, technology and other intangible assets, enter into joint ventures or other strategic transactions, and purchase minority equity interests in or make loans to companies. Achieving the anticipated benefits of business acquisitions depends in part upon our ability to integrate the businesses in an efficient and effective manner and achieve anticipated synergies, and we may not be successful in these efforts. Such integration is complex and time consuming and involves significant challenges, including, among others: retaining key employees; integration of new employees, technology, products, operations, sales and distribution channels, business models, facilities and business systems; retaining customers and suppliers of the businesses; consolidating research and development operations; and consolidating corporate and administrative infrastructures. If we do not achieve the anticipated benefits of business acquisitions or other strategic activities, or if we are unable to consummate acquisitions or strategic investments that we consider important to the future of our business, our business and results of operations may be adversely affected and our growth strategy may not be successful.

We rely on joint ventures to meet our current and future manufacturing requirements. However, we often do not control these partnerships and joint ventures, and actions taken by any of our partners or the termination of these joint ventures could adversely affect our business.

As part of our hybrid manufacturing strategy, we have entered into a number of long-term strategic partnerships with other leading industry participants, and may do so again in the future. For example, we currently participate in a joint venture with Taiwan Semiconductor Manufacturing Company Limited ("TSMC") called Systems on Silicon Manufacturing Company Pte. Ltd. ("SSMC") and have recently formed a joint venture with Vanguard International Semiconductor Corporation called VisionPower Semiconductor Manufacturing Company Pte. Ltd. ("VSMC"), and a joint venture with TSMC, Robert Bosch GmbH and Infineon Technologies AG called European Semiconductor Manufacturing Company ("ESMC") to create capability for our future manufacturing requirements. If any of our strategic partners in alliances we currently engage with or may engage with in the future were to encounter financial difficulties or change their business strategies, they may no longer be able or willing to participate in these groups or alliances, which could have a material adverse effect on our business, financial condition and results of operations. Under the terms of current or future alliances, we may have certain obligations, including funding obligations or take or pay obligations. If we do not achieve the anticipated benefits of these joint ventures, or if newly established joint ventures are not able to begin production in the expected timing or achieve expected efficiency and quality, our business and results of operations may be adversely affected.

Risks related to regulatory or legal challenges

As our business is global, we need to comply with laws and regulations in countries across the world.

We operate globally, with manufacturing, assembly and testing facilities in several continents, and we market our products globally.

As a result, we are subject to environmental, data privacy, export and sanctions, AI technologies, cybersecurity, disclosure and reporting (including reporting of ESG-related data), labor and health and safety laws and regulations in each jurisdiction in which we operate. We are also required to obtain environmental permits and other authorizations or licenses from governmental authorities for certain of our operations. In the jurisdictions where we operate, we need to comply with differing standards and varying practices of regulatory, tax, judicial and administrative bodies.

No assurance can be given that we have been or will be at all times in complete compliance with the laws and regulations to which we are subject or that we have obtained or will obtain the permits and other authorizations or licenses that we need. If we violate or fail to comply with laws, regulations, permits and other authorizations or licenses, we could be fined or otherwise sanctioned by regulators. Furthermore, if one or more of our customers are sanctioned by regulators for non-compliance with laws and regulations, we could experience a decrease in demand for our products. For example, import and export regulations, such as the U.S. Export Administration Regulations administered by the U.S. Department of Commerce and sanctions imposed by the European Union (EU) and other jurisdictions, are complex, change frequently, have generally become more stringent over time and have intensified in recent years. Our results of operations could be negatively impacted if we are required to suspend activities with certain customers or suppliers due to the current and future changes in regulations, including as a result of executive orders or policy changes pursued by the new U.S. administration. For example, in 2020, due to regulations imposed by the U.S. government, we ceased shipments of our products to Huawei pending approval of export licenses. Furthermore, global privacy legislation, enforcement, and policy activity, such as the EU General Data Privacy Regulation, are rapidly expanding and creating a complex regulatory compliance environment. Costs to comply with and implement these privacy-related and data protection measures could be significant. Even our inadvertent failure to comply with applicable privacy-related or data protection laws and regulations could result in proceedings against us by governmental entities or others. In addition, governments are increasingly imposing restrictions on cross-border investments in semiconductor businesses and technology, such as the Dutch foreign investment control regime and U.S. outbound investment rules, that may limit our ability to execute strategic acquisitions, investments and alliances, any of which could have a material adverse effect on our business. Compliance with, or changes in the interpretation of, existing regulations, the adoption of new regulations, changes in the oversight of our activities by governments or standard bodies or rulings in court, regulatory, administrative or other proceedings relating to such regulations, among others, could have an adverse effect on our business and results of operations.

Legal proceedings covering a range of matters are pending in various jurisdictions. Due to the uncertainty inherent in litigation, it is difficult to predict the final outcome. An adverse outcome might affect our results of operations.

We and certain of our businesses are involved as plaintiffs or defendants in legal proceedings in various matters. For example, we are involved in legal proceedings claiming personal injuries to the children of former employees as a result of employees' alleged exposure to chemicals used in semiconductor manufacturing clean room environments operated by us or our former parent companies, Philips and Motorola. Furthermore, because we continue to utilize these clean rooms, we may become subject to future claims alleging personal injury that may lead to additional liability. A judgment against us or material defense cost could harm our business, financial condition and results of operations.

Our manufacturing operations are subject to environmental laws and regulations and initiatives to address climate change.

We are subject to many environmental, health and safety laws and regulations in each jurisdiction in which we operate, which govern, among other things, emissions of pollutants into the air, wastewater discharges, the use and handling of hazardous substances, waste disposal, the investigation and remediation of soil and ground water contamination and the health and safety of our employees. We are also required to obtain environmental permits from governmental authorities for certain of our operations. We cannot assure you that we have been or will be at all times in complete compliance with such laws, regulations and permits. If we violate or fail to comply with these laws, regulations or permits, we could be fined or otherwise sanctioned by regulators.

As with other companies engaged in similar activities or that own or operate real property, we face inherent risks of environmental liability at our current and historical manufacturing facilities. Certain environmental laws impose strict, and in certain circumstances, joint and several liability on current or previous owners or operators of real property for the cost of investigation, removal or remediation of hazardous substances as well as liability for related damages to natural resources. Certain of these laws also assess liability on persons who arrange for hazardous substances to be sent to disposal or treatment facilities when such facilities are found to be contaminated. While we do not expect that any contamination currently known to us will have a material adverse effect on our business, we cannot assure you that this is the case or that we will not discover new facts or conditions or that environmental laws or the enforcement of such laws will not change such that our liabilities would be increased significantly. In addition, we could also be held liable for consequences arising out of human exposure to hazardous substances or other environmental damage. In summary, we cannot assure you that our costs of complying with current and future environmental and health and safety laws, or our liabilities arising from past or future releases of, or exposures to, regulated materials, will not have a material adverse effect on our business, financial conditions and results of operations.

Public and private initiatives to address climate change may result in an increase in the cost of production due to increase in the prices of energy, introduction of energy or carbon tax or the purchase of carbon offsets. A variety of regulatory developments have been introduced that focus on restricting or managing the emission of carbon dioxide, methane and other greenhouse gases. Enterprises may need to purchase at higher costs new equipment or raw materials with lower carbon footprints. Environmental laws and regulations could also require us to acquire pollution abatement or remediation equipment, modify product designs, or incur expenses. New materials that we are evaluating for use in our operations may become subject to regulation. These developments and further legislation that is likely to be enacted could affect our operations negatively. Changes in environmental regulations could increase our production and operational costs, which could adversely affect our results of operations and financial condition.

Risks related to cybersecurity and IT systems

Interruptions in our information technology systems could adversely affect our business.

We rely on the efficient and uninterrupted operation of complex information technology applications, systems and networks to operate our business. The reliability and security of our information technology infrastructure and software, and our ability to expand and continually update technologies in response to our changing needs is critical to our business. Any significant interruption in our business applications, systems or networks, including but not limited to new system implementations, computer viruses, cyberattacks, security breaches, facility issues or energy blackouts could have a material adverse impact on our business, financial condition and results of operations.

Our computer systems and networks are subject to attempted security breaches and other cybersecurity incidents, which, if successful, could adversely impact our business.

We have, from time to time, experienced cyber-attacks attempting to obtain access to and misuse our computer systems and networks. Such incidents could result in the misappropriation of our proprietary information and technology, the compromise of personal and confidential information of our employees, customers or suppliers or interrupt our business. There can be no assurance that a breach or incident will not have a material impact on our operations and financial results in the future. We believe that we have a robust cybersecurity program that is aligned to international cybersecurity frameworks, and that we leverage industry best practices across people, processes and technologies in an attempt to mitigate cybersecurity threats. However, we cannot always anticipate, detect, repel or implement fully effective preventative measures against all cybersecurity threats, particularly because the techniques used are increasingly sophisticated and constantly evolving. For example, as AI continues to evolve, cyber attackers could also use AI to develop malicious code and increasingly sophisticated phishing attempts.

In the current environment, there are numerous and evolving risks to cybersecurity and privacy, including criminal hackers, state-sponsored intrusions, industrial espionage, employee malfeasance, and human or technological error. Computer hackers and others routinely attempt to breach the security of technology products, services, and systems, and those of customers, suppliers, and some of those attempts may be successful. Such breaches could result in, for example, unauthorized access to, disclosure, misuse, loss, or destruction of our, our customer, or other third party data or systems, theft of sensitive or confidential data including personal information (including personal data about our employees, customers or other third parties) and intellectual property, system disruptions, and denial of service. In the event of such breaches, we, our customers or other third parties could be exposed to potential liability, litigation, and regulatory action, as well as the loss of existing or potential customers, damage to our reputation, and other financial loss. In addition, the cost and operational consequences of responding to breaches and implementing remediation measures could be significant. We have identified instances of employee misappropriation or theft of certain proprietary technology by individuals who are no longer employed by NXP. In some cases, such misappropriation may result in the violation of applicable export control regulations, which we report to relevant authorities as appropriate. As of the date of this filing we do not believe that any such misappropriation or theft known to us has resulted in a material adverse effect on our business or any material damage to us. However, there can be no assurance that these or other similar incidents will not have a material impact on our operations and financial results in the future. Accordingly, as these threats become increasingly sophisticated and continue to develop and grow, we are actively adapting our security measures and we continue to increase the amount we allocate to implement, maintain and/or update security systems to protect our infrastructure, intellectual property and data. As a global enterprise, we could also be impacted by existing and proposed laws and regulations, as well as government policies and practices related to cybersecurity, privacy and data protection. Additionally cyber-attacks or other catastrophic events resulting in disruptions to or failures in power, information technology, communication systems or other critical infrastructure could result in interruptions or delays to us, our customers, or other third party operations or services, financial loss, potential liability, and damage our reputation and affect our relationships with our customers and suppliers.

Risks related to intellectual property

We rely to a significant extent on proprietary intellectual property. We may not be able to protect this intellectual property against improper use by our competitors or others.

Our success and future revenue growth depends, in part, on our ability to protect our proprietary technology, our products, our proprietary designs and fabrication processes, and other intellectual property against misappropriation by others. We primarily rely on patent, copyright, trademark and trade secret laws, as well as nondisclosure agreements and other methods, to protect our intellectual property. We may have difficulty obtaining patents and other intellectual property rights to protect our proprietary products, technology and intellectual property, and the patents and other intellectual property rights we receive may be insufficient to provide us with meaningful protection or commercial advantage. We may not obtain patent protection or secure other intellectual property rights in all the countries in which we operate, and under the laws of such countries, patents and other intellectual property rights may be or become unavailable or limited in scope. Even if new patents are issued, the claims allowed may not be sufficiently broad to effectively protect our proprietary technology, processes and other intellectual property. In addition, any of our existing patents, and any future patents issued to us may be challenged, invalidated or circumvented. The protection offered by intellectual property rights may be inadequate or weakened for reasons or circumstances that are out of our control. Further, our proprietary technology, designs and processes and other intellectual property may be vulnerable to disclosure or misappropriation by employees, contractors and other

persons. It is possible that competitors or other unauthorized third parties may obtain, copy, use or disclose our proprietary technologies, our products, designs, processes and other intellectual property despite our efforts to protect our intellectual property. While we hold a significant number of patents, there can be no assurances that additional patents will be issued or that any rights granted under our patents will provide meaningful protection against misappropriation of our intellectual property. Our competitors may also be able to develop similar technology independently or design around our patents. We may not have or pursue patents or pending applications in all the countries in which we operate corresponding to all of our primary patents and applications. Even if patents are granted, effective enforcement in some countries may not be available. In particular, intellectual property rights are difficult to enforce in countries where the application and enforcement of the laws governing such rights may not have reached the same level as compared to other jurisdictions where we operate. Consequently, operating in some countries may subject us to an increased risk that unauthorized parties may attempt to copy or otherwise use our intellectual property or the intellectual property of our suppliers or other parties with whom we engage. There is no assurance that we will be able to protect our intellectual property rights or have adequate legal recourse in the event that we seek legal or judicial enforcement of our intellectual property rights under the laws of such countries. Any inability on our part to adequately protect our intellectual property may have a material adverse effect on our business, financial condition and results of operations.

We may become party to intellectual property claims or litigation that could cause us to incur substantial costs, pay substantial damages or prohibit us from selling our products.

We have from time to time received, and may in the future receive, communications alleging possible infringement of patents and other intellectual property rights of others. Further, we may become involved in costly litigation brought against us regarding patents, copyrights, trademarks, trade secrets or other intellectual property rights. If any such claims are asserted against us, we may seek to obtain a license under the third party's intellectual property rights. We cannot assure you that we will be able to obtain any or all of the necessary licenses on satisfactory terms, if at all. In the event that we cannot obtain or take the view that we don't need a license, these parties may file lawsuits against us seeking damages (and potentially treble damages in the United States) or an injunction against the sale of our products that incorporate allegedly infringed intellectual property or against the operation of our business as presently conducted. Such lawsuits, if successful, could result in an increase in the costs of selling certain of our products, our having to partially or completely redesign our products or stop the sale of some of our products and could cause damage to our reputation. Any litigation could require significant financial and management resources regardless of the merits or outcome, and we cannot assure you that we would prevail in any litigation or that our intellectual property rights can be successfully asserted in the future or will not be invalidated, circumvented or challenged. The award of damages, including material royalty payments, or the entry of an injunction against the manufacture and sale of some or all of our products, could affect our ability to compete or have a material adverse effect on our business, financial condition and results of operations.

Risks related to human capital management

Loss of our key management and other personnel, or an inability to attract such management and other personnel, could affect our business.

We depend on our key management to run our business and on our senior engineers to develop new products and technologies. Our success will depend on the continued service of these individuals. The loss of any of our key personnel, whether due to departures, death, ill health or otherwise, could have a material adverse effect on our business. The market for qualified employees, including skilled engineers and other individuals with the required technical expertise to succeed in our business, is highly competitive and the loss of qualified employees or an inability to attract, retain and motivate the additional highly skilled employees required for the operation and expansion of our business could hinder our ability to successfully conduct research activities or develop marketable products. The foregoing risks could have a material adverse effect on our business.

Risks related to our corporate structure

United States civil liabilities may not be enforceable against us.

We are incorporated under the laws of the Netherlands and substantial portions of our assets are located outside of the United States. In addition, certain members of our board and officers reside outside the United States. As a result, it may be difficult for investors to effect service of process within the United States upon us or such other

persons residing outside the United States, or to enforce outside the United States judgments obtained against such persons in U.S. courts in any action. In addition, it may be difficult for investors to enforce, in original actions brought in courts in jurisdictions located outside the United States, rights predicated upon the U.S. laws.

In the absence of an applicable treaty for the mutual recognition and enforcement of judgments (other than arbitration awards) in civil and commercial matters to which the United States and the Netherlands are a party, a judgment obtained against the Company in the courts of the United States, whether or not predicated solely upon the U.S. federal securities laws, including a judgment predicated upon the civil liability provisions of the U.S. securities law or securities laws of any State or territory within the United States, will not be directly enforceable in the Netherlands.

In order to obtain a judgment which is enforceable in the Netherlands, the claim must be relitigated before a competent court of the Netherlands; the relevant Netherlands court has discretion to attach such weight to a judgment of the courts of the United States as it deems appropriate; based on case law, the courts of the Netherlands may be expected to recognize and grant permission for enforcement of a judgment of a court of competent jurisdiction in the United States without re-examination or relitigation of the substantive matters adjudicated thereby, provided that (i) the relevant court in the United States had jurisdiction in the matter in accordance with standards which are generally accepted internationally; (ii) the proceedings before that court complied with principles of proper procedure; (iii) recognition and/or enforcement of that judgment does not conflict with the public policy of the Netherlands; and (iv) recognition and/or enforcement of that judgment is not irreconcilable with a decision of a Dutch court rendered between the same parties or with an earlier decision of a foreign court rendered between the same parties in a dispute that is about the same subject matter and that is based on the same cause, provided that earlier decision can be recognized in the Netherlands.

Based on the foregoing, there can be no assurance that U.S. investors will be able to enforce against us or members of our board of directors or officers who are residents of the Netherlands or countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters.

In addition, there is doubt as to whether a Dutch court would impose civil liability on us, the members of our board of directors, our officers or certain experts named herein in an original action predicated solely upon the U.S. laws brought in a court of competent jurisdiction in the Netherlands against us or such members, officers or experts, respectively.

We are a Dutch public company with limited liability. The rights of our stockholders may be different from the rights of stockholders governed by the laws of U.S. jurisdictions.

We are a Dutch public company with limited liability (*naamloze vennootschap*). Our corporate affairs are governed by our articles of association and by the laws governing companies incorporated in the Netherlands. The rights of stockholders and the responsibilities of members of our board of directors may be different from the rights and obligations of stockholders in companies governed by the laws of U.S. jurisdictions. In the performance of its duties, our board of directors is required by Dutch law to consider the interests of our company, its stockholders, its employees and other stakeholders, in all cases with due observation of the principles of reasonableness and fairness. It is possible that some of these parties will have interests that are different from, or in addition to, your interests as a stockholder. See Part III, Item 10. *Directors, Executive Officers and Corporate Governance*.

Risks related to our indebtedness

Our debt obligations expose us to risks that could adversely affect our financial condition, which could adversely affect our results of operations.

As of December 31, 2024, we had outstanding indebtedness with an aggregate principal amount of \$10,920 million. Our substantial indebtedness could have a material adverse effect on our business by:

- increasing our vulnerability to adverse economic, industry or competitive developments;
- requiring a substantial portion of cash flow from operations to be dedicated to the payment of principal and interest on our indebtedness, therefore reducing our ability to use our cash flow to fund our operations, capital expenditures and future business opportunities;
- exposing us to the risk of increased interest rates in the event we have borrowings under our \$2,500 million revolving credit facility agreement (the "RCF Agreement") because loans under the RCF Agreement may bear interest at a variable rate;

- making it more difficult for us to satisfy our obligations with respect to our indebtedness and any failure to comply with the obligations of any our debt instruments, including restrictive covenants and borrowing conditions, could result in an event default under the indentures governing our notes and agreements governing other indebtedness;
- restricting us from making strategic acquisitions or causing us to make non-strategic divestitures;
- limiting our ability to obtain additional financial for working capital, capital expenditures, restructurings, product development, research and development, debt service requirements, investments, acquisitions and general corporate or other purposes; and
- limiting our flexibility in planning for, or reacting to, changes in our business or market conditions and placing us at a competitive disadvantage compared to our competitors who are less highly leveraged and who therefore, may be able to take advantage of opportunities that our leverage prevents us from exploiting.

Despite our level of indebtedness, we may still incur significantly more debt, which could further exacerbate the risks described above and affect our ability to service and repay our debt.

If we do not comply with the covenants in our debt agreements or fail to generate sufficient cash to service and repay our debt, it could adversely affect our operating results and our financial condition.

The RCF Agreement and the indentures governing our unsecured notes or any other debt arrangements that we may have require us to comply with various covenants. If there were an event of default under any of our debt instruments that was not cured or waived, the holders of the defaulted debt could terminate commitments to lend and cause all amounts outstanding with respect to the debt to be due and payable immediately, which in turn could result in cross defaults under our other debt instruments. Our assets and cash flow may not be sufficient to fully repay borrowings under all of our outstanding debt instruments if some or all of these instruments are accelerated upon an event of default.

If our cash flows and capital resources are insufficient to fund our debt service obligations, we may be forced to reduce or delay investments and capital expenditures, or to sell assets, seek additional capital, restructure or refinance our indebtedness or reduce or delay capital expenditures, strategic acquisitions, investments and alliances, any of which could have a material adverse effect on our business. We cannot guarantee that we will be able to obtain enough capital to service our debt and fund our planned capital expenditures and business plan. Our ability to restructure or refinance our debt will depend on the condition of the capital markets and our financial condition at such time. Any refinancing of our debt could be at higher interest rates and may require us to comply with more onerous covenants, which could further restrict our business operations. The terms of existing or future debt instruments may restrict us from adopting some of these alternatives. In addition, any failure to make payments of interest and principal on our outstanding indebtedness on a timely basis would likely result in a reduction of our credit rating, which could harm our ability to incur additional indebtedness. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations.

The rating of our debt by major rating agencies may further improve or deteriorate, which could affect our additional borrowing capacity and financing costs.

The major debt rating agencies routinely evaluate our debt. These ratings are based on current information furnished to the ratings agencies by us and information obtained by the ratings agencies from other sources. An explanation of the significance of such rating may be obtained from such rating agency. There can be no assurance that such credit ratings will remain in effect for any given period of time or that such ratings will not be lowered, suspended or withdrawn entirely by the rating agencies, if, in each rating agency's judgment, circumstances so warrant. Actual or anticipated changes or downgrades in our credit ratings, including any announcement that our ratings are under further review for a downgrade, could affect our market value and/or increase our corporate borrowing costs.

General risk factors

The price of our common stock historically has been volatile. The price of our common stock may fluctuate significantly.

The stock market in recent years has experienced significant price and volume fluctuations that have often been unrelated to the operating performance of companies. The market price for our common stock has varied between a high of \$296.08 on July 17, 2024 and a low of \$204.72 on December 20, 2024 in the twelve-month period ending on

December 31, 2024. The market price of our common stock is likely to continue to be volatile and subject to significant price and volume fluctuations for many reasons, including in response to the risks described in this section, changes in our dividend or share repurchase policies, variations between our actual financial results or guidance and expectations of securities analysts or investors or for reasons unrelated to our operations, such as reports by industry analysts, investor perceptions or negative announcements by our customers, competitors, peer companies or suppliers regarding their own performance, or announcements by our competitors of significant contracts, strategic partnerships, joint ventures, joint marketing relationships or capital commitments, the passage of legislation or other regulatory developments affecting us or our industry, as well as industry conditions and general financial, economic and political instability. In the past, following periods of market volatility, shareholders have instituted securities class action litigation. If we were involved in securities litigation, it could have a substantial cost and divert resources and the attention of executive management from our business regardless of the outcome of such litigation.

We may have fluctuations in the amount and frequency of our stock repurchases.

The amount, timing, and execution of our stock repurchases may fluctuate based on our priorities for the use of cash for other purposes—such as investing in our business, including operational spending, capital spending, and acquisitions, and returning cash to our stockholders as dividend payments—and because of changes in cash flows, tax laws, and the market price of our common stock.

There can be no assurance that we will continue to declare cash dividends.

Our board of directors has adopted a dividend policy pursuant to which we currently pay a cash dividend on our ordinary shares on a quarterly basis. The declaration and payment of any dividend is subject to the approval of our board and our dividend may be discontinued or reduced at any time. There can be no assurance that we will declare cash dividends in the future in any particular amounts, or at all.

Future dividends, if any, and their timing and amount, may be affected by, among other factors: management's views on potential future capital requirements for strategic transactions, including acquisitions; earnings levels; contractual restrictions; cash position and overall financial condition; and changes to our business model. The payment of cash dividends is restricted by applicable law, contractual restrictions and our corporate structure.

The impact of a negative performance of financial markets and demographic trends on our defined benefit pension liabilities and costs cannot be predicted.

We sponsor defined benefit pension plans in a number of countries and a significant number of our employees are covered by our defined benefit pension plans. As of December 31, 2024, we had recognized a net accrued benefit liability of \$360 million, representing the unfunded benefit obligations of our defined pension plans. The funding status and the liabilities and costs of maintaining these defined benefit pension plans may be impacted by financial market developments. For example, the accounting for such plans requires determining discount rates, expected rates of compensation and expected returns on plan assets, and any changes in these variables can have a significant impact on the projected benefit obligations and net periodic pension costs. Negative performance of the financial markets could also have a material impact on funding requirements and net periodic pension costs. Our defined benefit pension plans may also be subject to demographic trends. Accordingly, our costs to meet pension liabilities going forward may be significantly higher than they are today, which could have a material adverse impact on our financial condition.

Future changes to Dutch, U.S. and other foreign tax laws could adversely affect us.

The European Commission, U.S. Congress and Treasury Department, the Organization for Economic Co-operation and Development (OECD), and other government agencies in jurisdictions where we and our affiliates do business have had an extended focus on issues related to the taxation of multinational corporations, particularly payments made between affiliates from a jurisdiction with high tax rates to a jurisdiction with lower tax rates. As a result, the tax laws in the European Union, U.S. and other countries in which we and our affiliates do business could change on a prospective or retroactive basis, and any such changes could adversely affect us and our affiliates.

Recent examples include the OECD's initiatives to revise profit allocation and nexus rules to allocate more taxing rights to countries where companies have their markets and to establish a minimum tax rate on a global basis. As part of the OECD framework to implement a minimum tax rate, the EU has adopted a directive on ensuring a global minimum level of taxation for multinational companies, also known as Pillar 2, to become effective in 2024.

The Dutch government has enacted new legislation in response to and based on such EU directive. It is anticipated that other countries will also introduce Pillar 2 legislation. These initiatives include recommendations and proposals that, if enacted in countries in which we and our affiliates do business, could adversely affect us and our affiliates. In addition, the U.S. may enact legislation that would allow a tax payer to deduct domestic R&D expenses in the year that they are expensed, which would adversely affect our tax rate, while beneficial for our cash position.

We are exposed to a number of different tax uncertainties, which could have an impact on our results.

We are required to pay taxes in multiple jurisdictions. We determine the taxes we are required to pay based on our interpretation of the applicable tax laws and regulations in the jurisdictions in which we operate. We may be subject to unfavorable changes in the respective tax laws and regulations to which we are subject. Tax controls, audits, change in controls and changes in tax laws or regulations or the interpretation given to them may expose us to negative tax consequences, including interest payments and potentially penalties. We have issued transfer-pricing directives in the areas of goods, services and financing, which are in accordance with OECD guidelines. As transfer pricing has a cross border effect, the focus of local tax authorities on implemented transfer pricing procedures in a country may have an impact on results in another country.

Transfer pricing uncertainties can also result from disputes with local tax authorities about transfer pricing of internal deliveries of goods and services or related to financing, acquisitions and divestments, the use of tax credits and permanent establishments, and tax losses carried forward. These uncertainties may have a significant impact on local tax results. We also have various tax assets resulting from acquisitions. Tax assets can also result from the generation of tax losses in certain legal entities. Tax authorities may challenge these tax assets. In addition, the value of the tax assets resulting from tax losses carried forward depends on having sufficient taxable profits in the future.

Item 1B. Unresolved Staff Comments

Not applicable.

Item 1C. Cybersecurity

Risk Management and Strategy

NXP, similar to other semiconductor companies, operates in a complex and rapidly changing environment that involves many risks, including information and cybersecurity risks. As a leading technology company, we are committed to helping strengthen internet security and to implementing measures designed to protect our company against illicit activities, including cyberattacks and malware.

NXP's cybersecurity initiatives focus on strengthening our Core IT infrastructure and services against external threats, securing our manufacturing operations from compromise, limiting damage through processes and controls, and protecting our intellectual property. On a day-to-day basis, NXP identifies vulnerabilities, breach attempts, and possible criminal activity by external threat actors. Additionally, NXP has a supplier security framework that helps with monitoring and accessing the security of suppliers and third-party service providers. As part of the framework, we conduct due diligence which covers topics such as data protection, confidentiality, security, business continuity and incident management. These activities are covered by our process for cybersecurity risk management under our Enterprise Risk Management ("ERM").

NXP uses a multi-layer approach to identify and mitigate information security risks. On a tactical level, NXP maintains a 24x7 Security Operating Center (SOC) that actively monitors for and identifies cyber security threats and initiates appropriate mitigation processes. The SOC reports to the Chief Information Security Officer (CISO), who can in case of an incident establish a Computer Security Incident Response Team (CSIRT). When needed, a task force containing Security, IT, Communications, Legal and Business representatives is established. This task force leads mitigation activities where the potential threat or risk is elevated. In addition to SOC, the NXP IT Service Desk and NXP employees are trained to identify Cyber Security issues and to escalate them to correct owners. Furthermore, NXP has an Identify and Access Management System integrated with HR systems which helps manage employee life cycle processes, including both onboarding and offboarding NXP workers. These systems are audited by internal and external audit teams. On a strategic level, NXP's information technology risk management program is a component of the ERM process described below.

NXP is certified and externally audited to ISO 27001 with certain additional certifications such as Common Criteria 6+, PCI DSS and GSMA Security for focused functions. We have multiple cybersecurity training initiatives as part of our information security training and compliance program. We regularly deploy simulated attacks and

related trainings. We deliver a Cyber Security orientation to new employees and maintain a library of cyber security learning sessions available to our employees. Where appropriate, we use external service providers to assess, evaluate, test or otherwise assist with aspects of our security controls and processes.

NXP's program for Information Technology (IT) Risk Management is a component of NXP's overall process for ERM.

The objectives of ERM are to:

- Identify our key risks in a timely manner, based upon quantitative and qualitative factors.
- Mitigate risk and keep risk impact at acceptable levels, particularly those risks that could result in a strategic impact event.
- Ensure there is an effective risk-management framework in place which covers our key risks and is supported by risk-monitoring mechanisms.
- Prioritize and align risk-management efforts, to use resources effectively.
- Ensure risk-management governance, including quarterly monitoring, reporting and evaluation.

Key ERM activities include:

- Assessment (identification and evaluation of risks)
- Response (building capabilities, mitigation)
- Management Assurance (effective management methods, clear accountabilities)
- Monitoring (audit, inquire, verify)
- Communication (internally and externally)
- Periodically evaluate effectiveness method

To date, we have experienced no cybersecurity incidents that have materially affected NXP, including our business strategy, results of operations or financial condition. We do not believe that cybersecurity threats resulting from any previous cybersecurity incidents of which we are aware are reasonably likely to materially affect NXP. For additional information on certain risks associated with cybersecurity, refer to the risk factors set forth under the caption "Risks related to cybersecurity and IT systems" in Part I, Item 1A. "Risk Factors."

Governance

Our management is directly responsible for executing the Company's risk management processes. Our Board is responsible for overseeing these risk management processes. In exercising its oversight, the Board and, as appropriate, the relevant Board committees, assesses the material risks facing the Company and evaluate management's plans for managing material risk exposures. The Company conducts a formal annual risk assessment to identify, analyze and report on enterprise risks. The results of this risk assessment are reported to and discussed with the Board.

Our Board performs this oversight function through periodic reports from management and Board committees. While our Board generally has ultimate oversight responsibility of the Company's risk management processes, it has delegated to its committees the responsibility to oversee risk management processes associated with their respective areas of responsibility and expertise. The Audit Committee has oversight responsibility for reviewing the effectiveness of NXP's governance and management of IT risks, including those relating to business continuity, cybersecurity, malware, regulatory compliance and data management. NXP senior leadership regularly briefs the Audit Committee on cybersecurity matters and briefs the full Board on these issues at least annually or as needed.

NXP's CISO has over 20 years of relevant experience managing cybersecurity risks and is primarily responsible for managing the cybersecurity risks identified in the ERM process. This includes performing risk assessments, prioritizing the most likely and impactful risk elements, and recommending appropriate measures to mitigate the risk.

Item 2. Properties

The Company's headquarters are located in Eindhoven, the Netherlands. As of February 20, 2025, the Company operates owned manufacturing facilities primarily in the United States, Netherlands, Malaysia, China, Thailand and Taiwan, as well as in Singapore (SSMC) together with our joint venture partner TSMC. Through investments in VSMC and ESMC, the Company holds capacity rights in external manufacturing facilities, presently under construction. The Company also owns or leases other properties in multiple countries for use as administrative,

sales or research and development facilities. The Company believes its existing facilities and equipment are in good operating condition and adequate to meet our need for the near future.

Item 3. Legal Proceedings

The information set forth under the “Legal Proceedings” and “Environmental Remediation” captions of Note 15 to the Consolidated Financial Statements included in Part II, Item 8 of this Annual Report is incorporated herein by reference. For additional discussion of certain risks associated with legal proceedings, see Part I, Item 1A. *Risk Factors*.

Item 4. Mine Safety Disclosures

Not applicable.

Part II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

The Company's common stock is traded on the Nasdaq stock market under the symbol NXPI. On February 12, 2025 there were 16 shareholders of record and 949,354 beneficial shareholders of our common stock.

Dividends Per Common Share

The following table presents the quarterly dividends on our common stock for the periods indicated:

	2024	2023
First Quarter	1.014	1.014
Second Quarter	1.014	1.014
Third Quarter	1.014	1.014
Fourth Quarter	1.014	1.014

We currently expect to continue to pay dividends in the future.

Issuer Purchases of Equity Securities

Our Board has approved the purchase of shares from participants in NXP's equity programs to satisfy participants' tax withholding obligations and this authorization will remain in effect until terminated by the Board. In January 2022, the Board approved the repurchase of shares up to a maximum of \$2 billion (the "2022 Share Repurchase Program"). In August 2024, the Board approved the repurchase of shares up to a maximum of \$2 billion (the "2024 Share Repurchase Program") in addition to the 2022 Share Repurchase Program. At December 31, 2024, there was approximately \$336 million remaining under the 2022 Share Repurchase Program and another \$2 billion under the 2024 Share Repurchase Program.

The following table provides a summary of share repurchase activity during the three months ended December 31, 2024:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares That May Yet Be Purchased Under the Plans or Program (1)	Number of Shares Purchased as Trade for Tax (2)
September 30, 2024 – November 3, 2024	874,964	\$236.87	494,314	10,557,891	380,650
November 4, 2024 – December 1, 2024	675,877	\$228.50	395,752	10,592,322	280,125
December 2, 2024 – December 31, 2024	425,589	\$218.84	425,697	11,240,803	(108)
Total	1,976,430		1,315,763		660,667

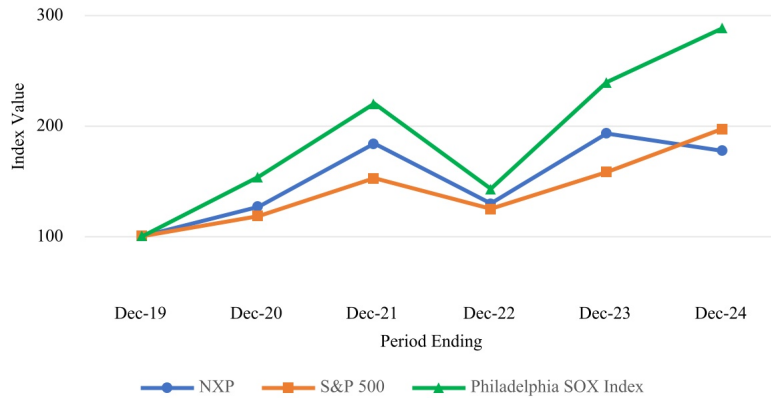
(1) Represents the number of shares that may be purchased under the remaining dollar repurchase authorizations noted above, calculated based on the share closing price at the end of the respective monthly period.

(2) Reflects shares surrendered by participants to satisfy tax withholding obligations in connection with the Company's equity programs.

Company Performance

The following graph shows a comparison, since December 31, 2019 of cumulative total return for NXP, the Standard & Poor's 500 Index, and the Philadelphia Stock Exchange Semiconductor Index. The graph assumes \$100 (not in millions) invested on December 31, 2019 in our common stock and each of the indices.

Comparison of Cumulative Five Year Total Return



Item 6. [Reserved]

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

Management's discussion and analysis of financial condition and results of operations (MD&A) should be read in conjunction with the financial statements and the related notes that appear elsewhere in this document. This section of this Form 10-K generally discusses 2024 and 2023 items and year-to-year comparisons between 2024 and 2023. Discussions of 2022 items and year-to-year comparisons between 2023 and 2022 that are not included in this Form 10-K can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended December 31, 2023 as filed with the SEC on February 22, 2024.

Our MD&A is provided in addition to the accompanying consolidated financial statements and notes to assist readers in understanding our results of operations, financial condition and cash flows. MD&A is organized as follows:

- *Overview* - Overall analysis of financial and other highlights to provide context for the MD&A
- *Results of Operations* - An analysis of our financial results
- *Financial Condition, Liquidity and Capital Resources* - An analysis of changes in our balance sheets and cash flows and a discussion of our financial condition and potential sources of liquidity
- *Critical Accounting Estimates* - Accounting estimates that management believes are the most important to understanding the assumptions and judgments incorporated in our financial results and forecasts
- *Use of Certain Non-GAAP Financial Measures* - A discussion of the presentation of non-GAAP financial measures

NXP has one reportable segment representing the entity as a whole. Our segment represents groups of similar products that are combined on the basis of similar design and development requirements, product characteristics, manufacturing processes and distribution channels, and how management allocates resources and measures results. See Note 1 to the consolidated financial statements for more information regarding our segment.

Overview

Year in Focus

- Revenue was \$12.6 billion, down 5.0% year-on-year;
- GAAP gross margin was 56.4%, and GAAP operating margin was 27.1%;
- Non-GAAP gross margin was 58.1%, and non-GAAP operating margin was 34.6%;
- Cash flow from operations was \$2,782 million, with net capital expenditures on property, plant and equipment of \$693 million, resulting in non-GAAP free cash flow of \$2,089 million; and
- During 2024, NXP returned capital to shareholders with the payment of \$1,038 million in cash dividends and the repurchase of \$1,373 million of its common shares, for a total capital return of \$2,411 million.

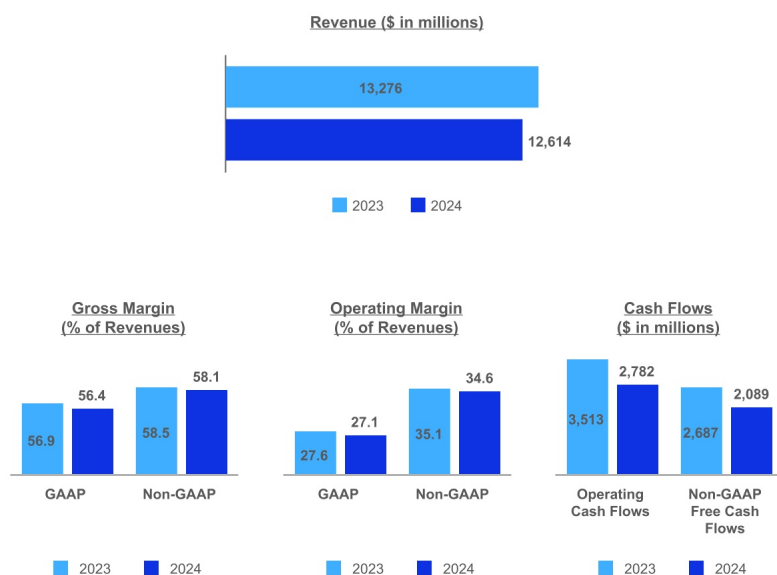
On January 9, 2024, NXP acquired shares in the newly founded European Semiconductor Manufacturing Company GmbH (ESMC), which will build and operate a new 300mm semiconductor wafer manufacturing facility in Dresden, Germany. ESMC is 70% owned by TSMC, with Bosch, Infineon, and NXP each owning 10%. NXP will invest approximately \$550 million (€500 million) for our equity position, of which \$80 million has been invested in the year ended December 31, 2024.

On September 4, 2024, NXP acquired shares in the newly founded VisionPower Semiconductor Manufacturing Company Pte. Ltd. (VSMC), which will build and operate a new 300mm semiconductor wafer manufacturing facility in Singapore. VSMC is 60% owned by Vanguard International Semiconductor Corporation and 40% owned by NXP. NXP will invest \$1,600 million for our equity position, of which \$140 million has been invested in the year ended December 31, 2024. NXP has committed to contribute an additional \$1,200 million to support the long-term capacity infrastructure that is expected to be paid through 2026, of which \$275 million has been contributed in the year ended December 31, 2024.

On December 17, 2024, NXP entered into a definitive agreement to acquire Aviva Links for \$242.5 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the first half of 2025.

On January 7, 2025, NXP entered into a definitive agreement to acquire TTTech Auto for \$625 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the second half of 2025 with a possibility for an accelerated closing timeline.

On February 10, 2025, NXP entered into a definitive agreement to acquire Kinara, Inc. for \$307 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the first half of 2025.



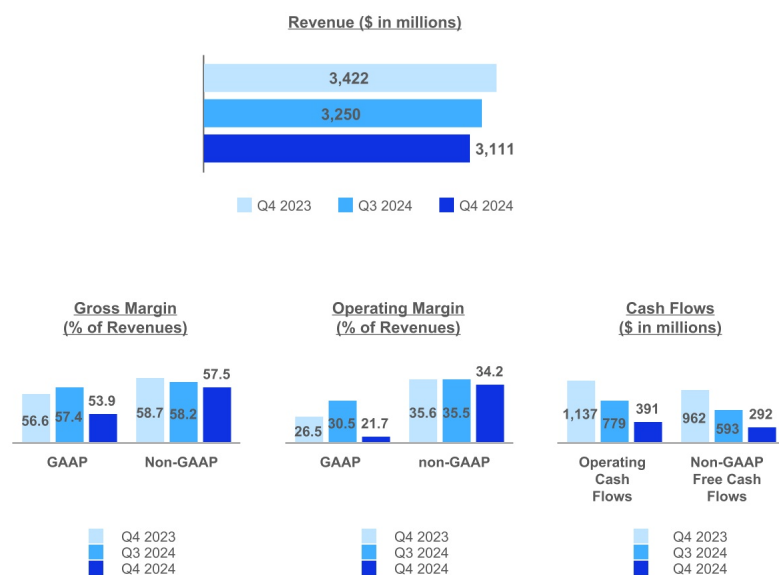
Revenue for the year ended December 31, 2024 was \$12,614 million compared to \$13,276 million for the year ended December 31, 2023, a decrease of \$662 million or 5.0% year-on-year.

Our gross profit percentage for 2024 of 56.4% decreased when compared to 2023 (56.9%), reflecting a lower decline of cost of revenue compared with the decreased revenue.

We continue to generate strong operating cash flows, with \$2,782 million in cash flows from operations for 2024. We returned \$2,411 million to our shareholders during the year in dividends and repurchases of common stock. Our cash position at the end of 2024 was \$3,292 million.

Quarter in Focus

- Revenue for the fourth quarter of 2024 was \$3.1 billion, down 9.1% year-on-year;
- GAAP gross margin was 53.9%, and GAAP operating margin was 21.7%;
- Non-GAAP gross margin was 57.5%, and non-GAAP operating margin was 34.2%;
- Cash flow from operations was \$391 million, with net capital expenditures on property, plant and equipment of \$99 million, resulting in non-GAAP free cash flow of \$292 million;
- During the fourth quarter of 2024, NXP returned capital to shareholders with the payment of \$258 million in cash dividends and the repurchase of \$455 million of its common shares, for a total capital return of \$713 million.



Sequential Results

Q4 2024 compared to Q3 2024

Revenue for the three months ended December 31, 2024 was \$3,111 million compared to \$3,250 million for the three months ended September 29, 2024, a decrease of \$139 million or 4.3% quarter-on-quarter. NXP experienced declines in the Industrial & IoT end market of \$47 million or 8.3%, Communication Infrastructure & Other end market of \$42 million or 9.3%, Automotive end market of \$39 million or 2.1%, and Mobile end market of \$11 million or 2.7%.

When aggregating all end markets together and reviewing sales channel performance, revenue through NXP's third party distribution partners was \$1,763 million, a decrease of \$134 million or 7.1% compared to the previous period. Revenue through NXP's third party direct OEM and EMS customers was \$1,321 million, consistent with the previous period.

From a geographic perspective, revenue increased in the Asia Pacific and China regions, partly offset by declines in the EMEA and the Americas regions.

The gross profit percentage for the fourth quarter of 2024 decreased to 53.9% from 57.4% in the third quarter of 2024, primarily due to an impairment of capital assets and higher restructuring costs for specific targeted actions under the new global restructuring programs in the fourth quarter of 2024.

Operating cash flows for the three months ended December 31, 2024 was \$391 million compared to \$779 million for the three months ended September 29, 2024, a decrease of \$388 million or 50.2% quarter-on-quarter.

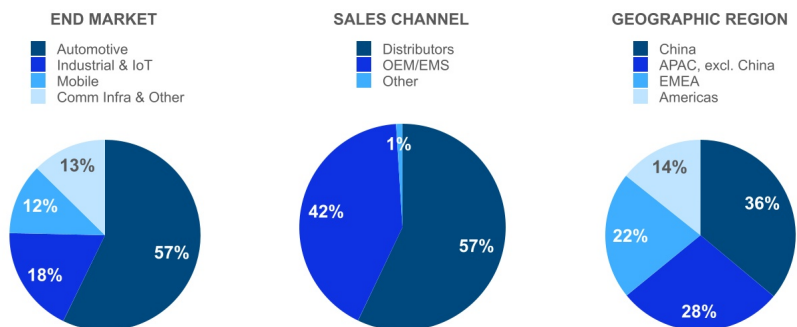
Results of Operations

The following table presents the composition of operating income for the years ended December 31, 2024 and December 31, 2023.

(\$ in millions, unless otherwise stated)	2024	% of Revenue	2023	% of Revenue
Revenue	12,614		13,276	
% nominal growth	(5.0)		0.5	
Gross profit	7,119		7,553	
Gross margin	56.4 %		56.9 %	
Research and development	(2,347)	18.6 %	(2,418)	18.2 %
Selling, general and administrative	(1,164)	9.2 %	(1,159)	8.7 %
Amortization of acquisition-related intangible assets	(136)	1.1 %	(300)	2.3 %
Other income (expense)	(55)	0.4 %	(15)	0.1 %
Operating income (loss)	3,417	27.1 %	3,661	27.6 %
Financial income (expense)	(318)	2.5 %	(309)	2.3 %
Benefit (provision) for income taxes	(545)	4.3 %	(523)	3.9 %
Results relating to equity-accounted investees	(12)	0.1 %	(7)	0.1 %
Net income (loss)	2,542	20.2 %	2,822	21.3 %
Less: Net income (loss) attributable to non-controlling interests	32	0.3 %	25	0.2 %
Net income (loss) attributable to stockholders	2,510	19.9 %	2,797	21.1 %
Diluted earnings per share	9.73		10.70	

Revenue

Revenue for the year ended December 31, 2024 was \$12,614 million compared to \$13,276 million for the year ended December 31, 2023, a decrease of \$662 million or 5.0% year-on-year.



Revenue by end market was as follows:

(\$ in millions, unless otherwise stated)	2024	2023	Increase/(decrease)	%
Automotive	7,151	7,484	(333)	(4.4)%
Industrial & IoT	2,269	2,351	(82)	(3.5)%
Mobile	1,497	1,327	170	12.8 %
Communication Infrastructure & Other	1,697	2,114	(417)	(19.7)%
Revenue	12,614	13,276	(662)	(5.0)%

Revenue by sales channel was as follows:

(\$ in millions, unless otherwise stated)	2024	2023	Increase/(decrease)	%
Distributors	7,203	7,195	8	0.1 %
OEM/EMS	5,291	5,963	(672)	(11.3)%
Other	120	118	2	1.7 %
Revenue	12,614	13,276	(662)	(5.0)%

Revenue by geographic region, which is based on the customer's shipped-to location, was as follows:

(\$ in millions, unless otherwise stated)	2024	2023	Increase/(decrease)	%
China ¹⁾	4,556	4,366	190	4.4 %
APAC, excluding China	3,541	3,741	(200)	(5.3)%
EMEA (Europe, the Middle East and Africa)	2,719	3,096	(377)	(12.2)%
Americas	1,798	2,073	(275)	(13.3)%
Revenue	12,614	13,276	(662)	(5.0)%

¹⁾ China includes Mainland China and Hong Kong

From an end market perspective, NXP experienced growth in its Mobile end market, which was offset by declines in the Communication Infrastructure & Other, Automotive and Industrial & IoT end markets versus the year ago period.

Revenue in the Automotive end market was \$7,151 million, a decrease of \$333 million or 4.4% versus the year ago period, with processor and connectivity products contributing to the decline partly offset with growth in advanced analog and ADAS – Safety products.

Revenue in the Industrial & IoT end market was \$2,269 million, a decrease of \$82 million or 3.5% versus the year ago period, with processor products contributing to the decline partly offset with growth in advanced analog and connectivity products.

Revenue in the Mobile end market was \$1,497 million, an increase of \$170 million or 12.8% versus the year ago period, with mobile wallet products contributing to the growth.

Revenue in the Communication Infrastructure & Other end market was \$1,697 million, a decrease of \$417 million or 19.7% versus the year ago period, with the entire product portfolio contributing the decline.

When aggregating all end markets and reviewing sales channel performance, revenue through NXP's third party distribution partners was \$7,203 million, consistent with the year ago period with an increase of \$8 million or 0.1%. Revenue through direct OEM and EMS customers was \$5,291 million, a decrease of \$672 million or 11.3% versus the year ago period.

From a geographic perspective, revenue increased in the China region and declined in the EMEA, Americas, and Asia Pacific regions versus the year ago period.

Gross Profit

Gross profit for the year ended December 31, 2024 was \$7,119 million, or 56.4% of revenue, compared to \$7,553 million, or 56.9% of revenue, relatively consistent with revenue and costs, both of which had comparable decreases year on year, with 2024 experiencing a slightly lower year on year utilization.

Operating Expenses

Operating expenses for the year ended December 31, 2024 totaled \$3,647 million, or 28.9% of revenue, compared to \$3,877 million, or 29.2% of revenue, for the year ended December 31, 2023.

- **Research and development**

Research and development (R&D) costs primarily consist of engineer salaries and wages (including share based compensation and other variable compensation), engineering related costs (including outside services, fixed-asset, IP and other licenses related costs), shared service center costs and other pre-production related expenses.

(\$ in millions, unless otherwise stated)

	2024	2023	% change
Research and development	2,347	\$ 2,418	(2.9) %
As a percentage of revenue	18.6 %	18.2 %	0.4 ppt

R&D costs for the year ended December 31, 2024 decreased by \$71 million, or 2.9%, when compared to last year primarily driven by lower bonus of \$85 million and higher received government assistance due to subsidies and R&D tax credits of \$60 million, partly offset by higher engineer salaries and wages of \$25 million, higher share-based compensation costs of \$22 million and higher licensing fees of \$12 million.

- **Selling, general and administrative**

Selling, general and administrative (SG&A) costs primarily consist of personnel salaries and wages (including share based compensation and other variable compensation), communication and IT related costs, fixed-asset related costs and sales and marketing costs (including travel expenses).

(\$ in millions, unless otherwise stated)

	2024	2023	% change
Selling, general and administrative	1,164	\$ 1,159	0.4 %
As a percentage of revenue	9.2 %	8.7 %	0.5 ppt

SG&A costs for the year ended December 31, 2024 remained relatively flat, an increase of \$5 million, or 0.4%, when compared to last year primarily driven by higher personnel salaries and wages, including social securities of \$32 million, higher share-based compensation costs of \$23 million and higher restructuring costs for specific targeted actions under global restructuring programs of \$11 million, offset by lower bonus of \$43 million and lower legal expenses of \$26 million.

- **Amortization of acquisition-related intangible assets**

(\$ in millions, unless otherwise stated)

	2024	2023	% change
Amortization of acquisition-related intangible assets	136	300	(54.7) %
As a percentage of revenue	1.1 %	2.3 %	(1.2) ppt

Amortization of acquisition-related intangible assets decreased by \$164 million, or 54.7%, when compared to last year mainly from the effect of certain acquisition-related intangibles becoming fully amortized (with regard to the previous Marvell and Freescale acquisitions).

Other Income (Expense)

Other income (expense) includes results from manufacturing service arrangements ("MSA") and transitional service arrangements ("TSA") that are put into place when we divest a business or activity, as well as other activity. These arrangements are expected to decrease as the divested business or activity becomes more established. Other income (expense) reflects a loss of \$55 million for 2024, compared to a loss of \$15 million in 2023. Included in 2024 is a \$40 million charge for a vacated deposit on an exited technology.

Financial Income (Expense)

(\$ in millions)

	For the years ended December 31,	
	2024	2023
Interest income	160	187
Interest expense	(398)	(438)
Total other financial income (expense)	(80)	(58)
Total	(318)	(309)

Financial income (expense) was an expense of \$318 million in 2024, compared to an expense of \$309 million in 2023. The change in financial income (expense) is attributable to a decrease in interest income of \$27 million as a result of lower cash level in 2024, partially offset by higher interest rates. Interest expense decreased by \$40 million as a result of redemption of debt. Other financial expenses increased due to adjustments in our investments as well as interest related to prior tax positions.

Benefit (Provision) for Income Taxes

We recorded an income tax expense of \$545 million for the year ended December 31, 2024, which reflects an effective tax rate of 17.6% compared to an expense of \$523 million (15.6%) for the year ended December 31, 2023.

	2024		2023	
	\$	%	\$	%
Statutory income tax in the Netherlands	800	25.8	865	25.8
Rate differential local statutory rates versus statutory rate of the Netherlands	(71)	(2.3)	(77)	(2.3)
Net change in valuation allowance	3	0.1	(3)	(0.1)
Non-deductible expenses/losses	68	2.2	60	1.8
Netherlands tax incentives	(112)	(3.6)	(111)	(3.3)
Foreign tax incentives	(214)	(6.9)	(251)	(7.5)
Changes in estimates of prior years' income taxes	12	0.4	(17)	(0.5)
Withholding taxes	9	0.3	13	0.4
Pillar 2 income taxes	22	0.7	—	—
Other differences	28	0.9	44	1.3
Effective tax rate	545	17.6	523	15.6

The effective tax rate reflects the impact of tax incentives, a portion of our earnings being taxed in foreign jurisdictions at rates different than the Netherlands statutory tax rate, changes in estimates of prior years' income taxes, change in valuation allowance non-deductible expenses and withholding taxes. The impact of these items results in offsetting factors that attribute to the change in the effective tax rate between the two periods, with the significant drivers outlined below:

- The Company benefits from certain tax incentives, which reduce the effective tax rate. The dollar amount of the incentive in any given year is commensurate with the taxable income in that same period. In 2024, the foreign tax incentives are lower compared to 2023 primarily due to less qualifying income.
- As from 2024 a new alternative minimum tax law is applicable in The Netherlands, which is based on the OECD global anti-base erosion model rules (also known as Pillar Two). In accordance with this law, NXP N.V. recorded an additional tax expense in 2024.
- The higher favorable changes in estimates of prior years' income taxes in 2023 is primarily as a result of new guidance released by the Internal Revenue Service to clarify the treatment of specified research and experimental expenditures under Section 174.
- The other differences are mainly relating to excess tax benefits, unrecognized tax benefits, FX-effects and taxes due on Global Intangible Low-Taxed Income (GILTI) inclusions in the U.S. GILTI is recognized as a current period expense when incurred.

Results Relating to Equity-accounted Investees

Results relating to equity-accounted investees amounted to a loss of \$12 million in 2024, whereas in 2023 results relating to equity-accounted investees amounted to a loss of \$7 million.

Non-controlling Interests

Non-controlling interests are related to the third-party share in the results of consolidated companies, predominantly SSMC. Their share of non-controlling interests amounted to a profit of \$32 million for the year ended December 31, 2024, compared to a profit of \$25 million for the year ended December 31, 2023.

Financial Condition, Liquidity and Capital Resources

We derive our liquidity and capital resources primarily from our cash flows from operations. We continue to generate strong positive operating cash flows, and we currently use cash to fund operations, meet working capital requirements, for capital expenditures and for potential common stock repurchases, dividends and strategic investments. Based on past performance and current expectations, we believe that our current available sources of funds (including cash and cash equivalents, RCF Agreement, Commercial Paper Program, EIB facilities, plus anticipated cash generated from operations) will be adequate to finance our operations, working capital requirements, capital expenditures and potential dividends for at least the next year.

Cash and short-term deposits

As of December 31, 2024, our cash balance was \$3,292 million, a decrease of \$979 million compared to our cash balance and short-term deposits on December 31, 2023 (\$4,271 million), of which \$261 million (2023: \$214 million) was held by SSMC, our consolidated joint venture company with TSMC. Under the terms of our joint venture agreement with TSMC, a portion of this cash can be distributed by way of a dividend to us, but 38.8% of the dividend will be paid to our joint venture partner. During 2024 and 2023, no dividend was declared.

Revolving Credit Facility

Our amended and restated Unsecured Revolving Credit Facility ("RCF") provides for \$2,500 million of senior unsecured revolving credit commitments. We may borrow under this RCF in the future and use the proceeds for general corporate purposes and any other purpose not prohibited by the Amended and Restated Revolving Credit Agreement and related documentation. As of December 31, 2024, we do not have any borrowings under the RCF.

Commercial Paper Program

Under our Commercial Paper Program, we may issue short-term, unsecured commercial paper notes in amounts up to a maximum aggregate face amount of \$2,000 million outstanding at any time, with maturities of up to 397 days from the date of issuance and at a discount from par or at par and bear interest at rates determined at the time of issuance. We may issue notes in the future and use the net proceeds for general corporate purposes. As of December 31, 2024, the Company had no commercial paper notes outstanding. Subsequent to year-end and through date of this report, we issued commercial paper notes with a duration of up to 96 days at an principal amounts of \$215 million. The weighted-average interest rate of the Company's outstanding commercial paper notes is 4.60%.

EIB Facilities

Our facility agreements with the European Investment Bank, ("EIB") provide for an aggregate €1,000 million in unsecured senior loan facilities, the proceeds from which are expected to fund the research, development and innovation of semiconductor devices, technologies and solutions in five European countries. Borrowings on these facilities may be denominated in Euro or U.S. Dollar. See Financing Activities further below. As of December 31, 2024, the Company had a principal amount of \$670 million outstanding under the EIB loan facilities with a maturity of December 2030 and a fixed annual interest rate of 4.45%. On February 11, 2025, we have provided notice to EIB that we will fully draw the remaining amounts under the EIB facility agreements, drawing on February 25, 2025, an additional total principal amount of \$370 million with a fixed annual interest rate of 4.709% and a maturity of February 2031.

Capital return

The common stock repurchase activity was as follows:

(\$ in millions, unless otherwise stated)	2024	2023
Shares repurchased	5,726,770	5,460,135
Cost of shares repurchased	1,373	1,049
Average price per share	\$239.74	\$192.16

Under Dutch corporate law and our articles of association, NXP may acquire its own shares if the general meeting of shareholders has granted the board of directors the authority to effect such acquisitions. It is our standard practice to request our annual general meeting of shareholders (the "AGM") every year to renew this authorization for a period of 18 months from the AGM. For repurchases of shares in 2023 and 2024, the board of directors made use of the authorizations renewed by the AGM on June 1, 2022, May 24, 2023 and May 29, 2024, respectively. Our board of directors has approved the purchase of shares from participants in NXP's equity programs to satisfy participants' tax withholding obligations ("trade for tax") and this authorization will remain in effect until terminated by the board of directors. In March 2021, the board of directors approved the additional repurchase of shares up to a maximum of \$2 billion (the "2021 Share Repurchase Program"), and in August 2021, the board of directors increased the 2021 Share Repurchase Program authorization by \$2 billion, for a total of \$4 billion approved for the repurchase of shares under the 2021 Share Repurchase Program. In January 2022, the board of directors approved the repurchase of additional shares up to a maximum of \$2 billion (the "2022 Share Repurchase Program") and in August 2024, the Board approved the repurchase of additional shares up to a maximum of \$2 billion (the "2024 Share Repurchase Program"). During the fiscal year ended December 31, 2023, NXP repurchased 5.5 million shares, for a total of approximately \$1 billion under the trade for tax, 2021 and 2022 Share Repurchase Programs and during the fiscal year ended December 31, 2024, NXP repurchased 5.7 million shares, for a total of approximately \$1.4 billion under the trade for tax and 2022 Share Repurchase Program. Under Dutch tax law, the repurchase of a company's shares by an entity domiciled in the Netherlands results in a taxable event (unless exemptions apply). The tax on the repurchased shares is attributed to the shareholders, with NXP making the payment on the shareholders' behalf. As such, the tax on the repurchased shares is accounted for within stockholders' equity.

Subject to Dutch corporate law and our articles of association, the board of directors of NXP may cancel shares acquired if authorized by the general meeting of shareholders. As with repurchases of our shares, it is our standard practice to request our annual general meeting of shareholders (the "AGM") every year to renew this authorization for a period of 18 months from the AGM. The board of directors did not make use of the authorization during the fiscal year ended December 31, 2024.

Under our Quarterly Dividend Program, interim dividends of \$1.014 per ordinary share were paid on April 10, 2024 (\$260 million), dividends of \$1.014 per ordinary share were paid on July 10, 2024 (\$259 million), dividends of \$1.014 per ordinary share were paid on October 9, 2024 (\$258 million) and dividends of \$1.014 per ordinary share were paid on January 8, 2025 (\$258 million).

	2024	2023
Dividends declared (per share)	4.056	4.056
Dividends declared (in millions)	1,035	1,048

Debt

Our total debt, inclusive of aggregate principal, unamortized discounts, premiums, debt issuance costs and fair value adjustments, amounted to \$10,854 million as of December 31, 2024, a decrease of \$321 million compared to December 31, 2023 (\$11,175 million).

As of December 31, 2024, the Company had outstanding fixed-rate notes with varying maturities for an aggregate principal amount of \$10,250 million (collectively the "Notes"), with \$500 million payable within 12 months. Future interest payments associated with the Notes total \$2,711 million, with \$371 million payable within 12 months.

As of December 31, 2024, the Company had an outstanding loan with the European Investment Bank (EIB) under the EIB Facility A, with a maturity date of December 9, 2030 for a principal amount of \$670 million. Future interest payments associated with the EIB Facility A Loan total \$179 million, with \$30 million payable within 12 months.

The Company had a net debt position (see section Use of Certain Non-GAAP Financial Measures) at December 31, 2024 of \$7,562 million compared to \$6,904 million as of December 31, 2023.

We may from time to time continue to seek to retire or purchase our outstanding debt through cash purchases and/or exchanges, in open market purchases, privately negotiated transactions or otherwise.

Additional capital requirements

We believe our current positions in cash and cash equivalents, together with our expected cash flow generated from operations and our expected financing activities will satisfy our working and other capital requirements for at least the next 12 months based on our current business plans. Recent and expected working and other capital requirements, in addition to the above matters, also include the items described below:

- The Company maintains purchase commitments with certain suppliers, primarily for raw materials, semi-finished goods and manufacturing services and for some non-production items. Purchase commitments for inventory materials are generally restricted to a forecasted time-horizon as mutually agreed upon between the parties. This forecasted time-horizon can vary for different suppliers. As of December 31, 2024, the Company had purchase commitments, other than commitments directly with our foundry joint ventures, of \$3,046 million, of which \$936 million is expected to be paid in the next 12 months. We expect operating cash outflows to remain elevated as we make payments under these purchase agreements.
- The Company has committed to invest approximately \$442 million in the newly founded ESMC GmbH, over the coming four years, of which approximately \$102 million is expected to be paid in the next 12 months.
- Driven by our investment in VSMC, NXP has committed to invest an additional \$1,460 million in equity through 2026, of which \$1,072 million is expected to be paid in the next 12 months. NXP has also committed to contribute an additional \$925 million to support the long-term capacity infrastructure that is expected to be paid through 2026, of which \$634 million is expected to be paid in the next 12 months. In addition, NXP has an agreed purchase commitment with VSMC that over the lifetime of the factory the minimal loading will be between 80% - 90%, resulting in a total purchase commitment of approximately \$14,242 million that is expected to be purchased over 37 years once wafer production starts.
- Amounts related to future lease payments for operating lease obligations at December 31, 2024 totaled \$321 million, with \$62 million expected to be paid within the next 12 months.
- The Company enters into certain technology license arrangements which are used in conjunction with research and development activities for product development. Payments for these technology licenses are made over varying time periods. Outstanding unpaid balances for technology licenses total \$325 million as of December 31, 2024, of which \$85 million is expected to be paid in the next 12 months.
- Cash outflows for capital expenditures were \$727 million in 2024, compared to \$827 million in 2023. We expect to reduce levels of capital expenditures as a percentage of revenue in 2025, given our focus on investments in foundry partners while still supporting current and future manufacturing and production capacity needs.
- Our research and development expenditures were \$2,347 million in 2024 and \$2,418 million in 2023, and we expect to maintain similar levels of investment in research and development as a percentage of revenue in 2025.

- The Company has entered into definitive agreements to acquire in cash, Aviva Links (\$242.5 million), TTTech Auto (\$625 million) and Kinara, Inc. (\$307 million), which are respectively expected to be paid within the next 12 months.

From time to time, we engage in discussions with third parties regarding potential acquisitions of, or investments in, businesses, technologies and product lines. Any such transaction could require significant use of our cash and cash equivalents, or require us to arrange for new debt and equity financing to fund the transaction. Our ability to make scheduled payments or to refinance our debt obligations depends on our financial and operating performance, which is subject to prevailing economic and competitive conditions. In the future, we may not be able to maintain a level of cash flows from operating activities sufficient to permit us to pay principal, premium, if any, and interest on our indebtedness. Our business may not generate sufficient cash flow from operations, or we may not have enough capacity under the RCF Agreement, EIB Facility Agreements, Commercial Paper Program, or from other sources in an amount sufficient to enable us to repay our indebtedness, including outstanding commercial paper notes, and borrowings under the EIB Facility and RCF Agreements, the unsecured notes or to fund our other liquidity needs, including working capital and capital expenditure requirements. In any such case, we may be forced to reduce or delay capital expenditures, sell assets or operations, seek additional capital or restructure or refinance our indebtedness. See Part I, Item 1A. *Risk Factors*.

2024 Financing Activities

On November 21, 2024, NXP B.V., NXP Funding and NXP USA entered into definitive documentation to establish an unsecured Commercial Paper Program (the "CP Program") under which, on a joint and several basis, short-term, unsecured commercial paper notes (the "CP Notes") may be issued. Amounts available under the CP Program may be borrowed, repaid, and re-borrowed from time to time, with the aggregate principal amount of CP Notes outstanding under the CP Program at any time not to exceed \$2,000 million. The net proceeds of issuances of the CP Notes are expected to be used for general corporate purposes.

On November 22, 2024, NXP B.V. entered into a facility agreement with the European Investment Bank, ("EIB Facility A"), which provides for a €640 million unsecured senior loan facility. The proceeds from borrowings under the EIB Facility A are expected to be used, together with proceeds from a second €360 million facility agreement ("EIB Facility B") concluded in January 2025, to fund the research, development and innovation of semiconductor devices, technologies and solutions in five European countries. Borrowings on these facilities may be denominated in Euro or U.S. Dollar.

2023 Financing Activities

There were no significant financing activities during 2023.

Cash flows

Our cash and cash equivalents in 2024 decreased by \$566 million (excluding the effect of changes in exchange rates on our cash position of \$(4) million) as follows:

(\$ in millions)	Year ended December 31,	
	2024	2023
Net cash provided by (used for) operating activities	2,782	3,513
Net cash (used for) provided by investing activities	(686)	(1,508)
Net cash provided by (used for) financing activities	(2,662)	(1,990)
Increase (decrease) in cash and cash equivalents	(566)	15

• **Cash Flow from Operating Activities**

For the year ended December 31, 2024 our operating activities provided \$2,782 million in cash. This was primarily the result of net income of \$2,542 million, adjustments to reconcile the net income of \$1,151 million and changes in operating assets and liabilities of \$(923) million. Adjustments to net income include offsetting non-cash items, such as depreciation and amortization of \$925 million, share-based compensation of \$461 million, a loss on equity securities of \$18 million, results relating to equity-accounted investees of \$12 million and changes in deferred taxes of \$(272) million. Changes in operating assets and liabilities were primarily driven by a \$222 million increase in inventories in order to align inventory on hand with expected demand, \$207 million increase in receivables and other current assets due to the related timing of cash collection (driven primarily by distributors), \$188 million decrease in accounts payable and other liabilities as a result of timing related to payments and lower purchases, and \$306 million increase in other non-current assets due to payments to secure production supply with multiple vendors (driven primarily by payments of \$275 million to support the long-term capacity infrastructure of VSMC).

For the year ended December 31, 2023 our operating activities provided \$3,513 million in cash. This was primarily the result of net income of \$2,822 million, adjustments to reconcile the net income of \$1,265 million and changes in operating assets and liabilities of \$(594) million. Adjustments to net income include offsetting non-cash items, such as depreciation and amortization of \$1,106 million, share-based compensation of \$411 million, a gain on equity securities of \$1 million, results relating to equity-accounted investees of \$7 million and changes in deferred taxes of \$(267) million. Changes in operating assets and liabilities were primarily driven by a \$353 million increase in inventories due to improved supply capabilities, \$138 million increase in receivables and other current assets from prepayments to secure production supply with multiple vendors, and \$119 million decrease in accounts payable and other liabilities as a result of timing related to payments.

• **Cash Flow from Investing Activities**

Net cash used for investing activities amounted to \$686 million for the year ended December 31, 2024 and principally consisted of the cash outflows for capital expenditures of \$727 million, \$149 million for the purchase of identified intangible assets, and \$260 million for the purchase of investments (driven primarily by the capital contributions of approximately \$80 million into ESMC and approximately \$140 million into VSMC); partially offset by the \$409 million for the proceeds of short-term deposits and \$30 million for the advance payment from sale of property, plant and equipment.

Net cash used for investing activities amounted to \$1,508 million for the year ended December 31, 2023 and principally consisted of the cash outflows for capital expenditures of \$827 million, \$409 investments in short-term deposits, \$(179) million for the purchase of identified intangible assets, and \$94 million for the purchase of investments.

• **Cash Flow from Financing Activities**

Net cash used for financing activities was \$2,662 million for the year ended December 31, 2024. This was primarily driven by the repurchase of long-term debt of \$1,000 million, the dividend payment to common stockholders of \$1,038 million, and purchase of treasury shares and restricted stock unit holdings of \$1,373 million; partially offset by the \$670 million proceeds from issuance of long-term debt and \$82 million proceeds from the issuance of common stock through stock plans.

Net cash used for financing activities was \$1,990 million for the year ended December 31, 2023. This was primarily driven by the dividend payment to common stockholders of \$1,006 million, and purchase of treasury shares and restricted stock unit holdings of \$1,053 million; partially offset by the \$71 million proceeds from the issuance of common stock through stock plans.

Information Regarding Guarantors of NXP (unaudited)

Summarized Combined Financial Information for Guarantee of Securities of Subsidiaries

All debt instruments are guaranteed, fully and unconditionally, jointly and severally, by NXP Semiconductors N.V. and issued or guaranteed by NXP USA, Inc., NXP B.V. and NXP Funding LLC, (together, the "Subsidiary Obligors" and together with NXP Semiconductors N.V., the "Obligor Group"). Other than the Subsidiary Obligors, none of the Company's subsidiaries (together the "Non-Guarantor Subsidiaries") guarantee the Notes. The Company

consolidates the Subsidiary Obligors in its consolidated financial statements and each of the Subsidiary Obligors are wholly owned subsidiaries of the Company.

All of the existing guarantees by the Company rank equally in right of payment with all of the existing and future senior indebtedness of the Obligor Group. There are no significant restrictions on the ability of the Obligor Group to obtain funds from respective subsidiaries by dividend or loan.

The following tables present summarized financial information of the Obligor Group on a combined basis, with intercompany balances and transactions between entities of the Obligor Group eliminated and investments and equity in the earnings of the Non-Guarantor Subsidiaries excluded. The Obligor Group's amounts due from, amounts due to, and intercompany transactions with Non-Guarantor Subsidiaries have been disclosed below the table, when material.

Summarized Statements of Income

(\$ in millions)	December 31, 2024
Revenue	7,207
Gross Profit	3,547
Operating income	1,129
Net income	310

Summarized Balance Sheets

(\$ in millions)	As of December 31, 2024
Current assets	3,273
Non-current assets	12,191
Total assets	15,464
Current liabilities	1,244
Non-current liabilities	10,967
Total liabilities	12,211
Obligor's Group equity	3,253
Total liabilities and Obligor's Group equity	15,464

NXP Semiconductors N.V. is the head of a fiscal unity for the corporate income tax and VAT that contains the most significant Dutch wholly-owned group companies. The Company is therefore jointly and severally liable for the tax liabilities of the tax entity as a whole, and as such the income tax expense of the Dutch fiscal unity has been included in the Net income of the Obligor Group.

The financial information of the Obligor Group includes sales executed through a Non-Guarantor Subsidiary single-billing entity as a sales agent on behalf of an entity in the Obligor Group. The Obligor Group has sales to non-guarantors (2024: \$699 million). The Obligor Group has amounts due from equity financing (2024: \$5,749 million) and due to debt financing (2024: \$2,283 million) with non-guarantor subsidiaries.

Use of Certain Non-GAAP Financial Measures

Non-GAAP Financial Measures

In addition to providing financial information on a basis consistent with U.S. generally accepted accounting principles ("US GAAP" or "GAAP"), NXP also provides selected financial measures on a non-GAAP basis which are adjusted for specified items. The adjustments made to achieve these non-GAAP financial measures or the non-GAAP financial measures as specified are described below, including the usefulness to management and investors.

In managing NXP's business on a consolidated basis, management develops an annual operating plan, which is approved by our Board of Directors, using non-GAAP financial measures. In measuring performance against this plan, management considers the actual or potential impacts on these non-GAAP financial measures from actions taken to reduce costs with the goal of increasing our gross margin and operating margin and when assessing appropriate levels of research and development efforts. In addition, management relies upon these non-GAAP financial measures when making decisions about product spending, administrative budgets, and other operating expenses. We believe that these non-GAAP financial measures, when coupled with the GAAP results and the reconciliations to corresponding GAAP financial measures, provide a more complete understanding of the Company's results of operations and the factors and trends affecting NXP's business. We believe that they enable investors to perform additional comparisons of our operating results, to assess our liquidity and capital position and to analyze financial performance excluding the effect of expenses unrelated to core operating performance, certain non-cash expenses and share-based compensation expense, which may obscure trends in NXP's underlying performance. This information also enables investors to compare financial results between periods where certain items may vary independent of business performance, and allow for greater transparency with respect to key metrics used by management.

The presentation of these and other similar items in NXP's non-GAAP financial results should not be interpreted as implying that these items are non-recurring, infrequent, or unusual. These non-GAAP financial measures are provided in addition to, and not as a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP.

Non-GAAP Adjustment or Measure	Definition	Usefulness to Management and Investors
Purchase price accounting effects	Purchase price accounting ("PPA") effects reflect the fair value adjustments impacting acquisition accounting and other acquisition adjustments charged to the Consolidated Statement of Operations. This typically relates to inventory, property, plant and equipment, as well as intangible assets, such as developed technology and marketing and customer relationships acquired. The PPA effects are recorded within both cost of revenue and operating expenses in our US GAAP financial statements. These charges are recorded over the estimated useful life of the related acquired asset, and thus are generally recorded over multiple years.	We believe that excluding these charges related to fair value adjustments for purposes of calculating certain non-GAAP measures allows the users of our financial statements to better understand the historic and current cost of our products, our gross margin, our operating costs, our operating margin, and also facilitates comparisons to peer companies.
Restructuring	Restructuring charges are costs associated with a restructuring plan and are primarily related to employee severance and benefit arrangements. Charges related to restructuring are recorded within both cost of revenue and operating expenses in our US GAAP financial statements	We exclude restructuring charges, including any adjustments to charges recorded in prior periods, for purposes of calculating certain non-GAAP measures because these costs do not reflect our core operating performance. These adjustments facilitate a useful evaluation of our core operating performance and comparisons to past operating results and provide investors with additional means to evaluate expense trends.
Share-based compensation	Share-based compensation consists of incentive expense granted to eligible employees in the form of equity based instruments. Charges related to share-based compensation are recorded within both cost of revenue and operating expenses in our US GAAP financial statements.	We exclude charges related to share-based compensation for purposes of calculating certain non-GAAP measures because we believe these charges, which are non-cash, are not representative of our core operating performance as they can fluctuate from period to period based on factors that are not within our control, such as our stock price on the dates share-based grants are issued. We believe these adjustments provide investors with a useful view, through the eyes of management, of our core business model, how management currently evaluates core operational performance, and additional means to evaluate expense trends.
Other incidentals	Other incidentals consist of certain items which may be non-recurring, unusual, infrequent or directly related to an event that is distinct and non-reflective of the Company's core operating performance. These may include such items as process and product transfer costs, certain charges related to acquisitions and divestitures, litigation and legal settlements, costs associated with the exit of a product line, factory or facility, environmental or governmental settlements, and other items of similar nature.	We exclude these certain items which may be non-recurring, unusual, infrequent or directly related to an event that is distinct and non-reflective of the Company's core operating performance for purposes of calculating certain non-GAAP measures. These adjustments facilitate a useful evaluation of our core operating performance and comparisons to past operating results and provide investors with additional means to evaluate expense trends.

Non-GAAP Adjustment or Measure	Definition	Usefulness to Management and Investors
Non-GAAP Provision for income taxes	Non-GAAP provision for income taxes is NXP's GAAP provision for income taxes adjusted for the income tax effects of the adjustments to our GAAP measure, including the effects of purchase price accounting ("PPA"), restructuring costs, share-based compensation, other incidental items and certain other adjustments to financial income (expense) items. Additionally, adjustments are made for the income tax effect of any discrete items that occur in the interim period. Discrete items primarily relate to unexpected tax events that may occur as these amounts cannot be forecasted (e.g., the impact of changes in tax law and/or rates, changes in estimates or resolved tax audits relating to prior year tax provisions, the excess or deficit tax effects on share-based compensation, etc.).	The non-GAAP provision for income taxes is used to ascertain and present on a comparable basis NXP's provision for income tax after adjustments, the usefulness of which is described within this table. Additionally, the income tax effects of the adjustments to achieve the noted non-GAAP measures are used to determine NXP's non-GAAP net income (loss) attributable to stockholders and accordingly, our diluted non-GAAP earnings per share attributable to stockholders.
Free Cash Flow	Free Cash Flow represents operating cash flow adjusted for net additions to property, plant and equipment.	We believe that free cash flow provides insight into our cash-generating capability and our financial performance, and is an efficient means by which users of our financial statements can evaluate our cash flow after meeting our capital expenditure.
Net debt	Net debt represents total debt (short-term and long-term) after deduction of cash and cash equivalents and short-term deposits.	We believe this measure provides investors with useful supplemental information about the financial performance of our business, enables comparison of financial results between periods where certain items may vary independent of business performance, and allow for greater transparency with respect of calculating our net leverage.

The following are reconciliations of our most comparable US GAAP measures to our non-GAAP measures presented:

(\$ in millions)	Three months ended			Full-year	
	December 31, 2024	September 29, 2024	December 31, 2023	2024	2023
GAAP gross profit	\$ 1,678	\$ 1,866	\$ 1,937	\$ 7,119	\$ 7,553
PPA effects	(11)	(12)	(13)	(47)	(53)
Restructuring	(21)	—	(13)	(28)	(11)
Share-based compensation	(15)	(14)	(14)	(59)	(54)
Other incidentals	(64)	—	(33)	(79)	(91)
Non-GAAP gross profit	\$ 1,789	\$ 1,892	\$ 2,010	\$ 7,332	\$ 7,762
GAAP Gross Margin	53.9 %	57.4 %	56.6 %	56.4 %	56.9 %
Non-GAAP Gross Margin	57.5 %	58.2 %	58.7 %	58.1 %	58.5 %
GAAP research and development	\$ (612)	\$ (577)	\$ (651)	\$ (2,347)	\$ (2,418)
Restructuring	(50)	—	(49)	(57)	(59)
Share-based compensation	(60)	(58)	(55)	(234)	(211)
Other incidentals	(5)	—	(1)	(6)	(5)
Non-GAAP research and development	\$ (497)	\$ (519)	\$ (546)	\$ (2,050)	\$ (2,143)
GAAP selling, general and administrative	\$ (323)	\$ (265)	\$ (311)	\$ (1,164)	\$ (1,159)
PPA effects	—	(1)	(1)	(2)	(3)
Restructuring	(41)	—	(22)	(40)	(28)
Share-based compensation	(42)	(43)	(38)	(168)	(146)
Other incidentals	(12)	(2)	(5)	(45)	(32)
Non-GAAP selling, general and administrative	\$ (228)	\$ (219)	\$ (245)	\$ (909)	\$ (950)
GAAP operating income (loss)	\$ 675	\$ 990	\$ 907	\$ 3,417	\$ 3,661
PPA effects	(39)	(42)	(77)	(185)	(356)
Restructuring	(112)	—	(84)	(125)	(98)
Share-based compensation	(117)	(115)	(107)	(461)	(411)
Other incidentals	(122)	(6)	(44)	(181)	(136)
Non-GAAP operating income (loss)	\$ 1,065	\$ 1,153	\$ 1,219	\$ 4,369	\$ 4,662
GAAP Operating Margin	21.7 %	30.5 %	26.5 %	27.1 %	27.6 %
Non-GAAP Operating Margin	34.2 %	35.5 %	35.6 %	34.6 %	35.1 %
GAAP Income tax benefit (provision)	\$ (77)	\$ (173)	\$ (124)	\$ (545)	\$ (523)
Income tax effect	87	9	54	141	170
Non-GAAP Income tax benefit (provision)	\$ (164)	\$ (182)	\$ (178)	\$ (686)	\$ (693)

(\$ in millions)	Three months ended			Full-year	
	December 31, 2024	September 29, 2024	December 31, 2023	2024	2023
Net cash provided by (used for) operating activities	\$ 391	\$ 779	\$ 1,137	\$ 2,782	\$ 3,513
Net capital expenditures on property, plant and equipment	(99)	(186)	(175)	(693)	(826)
Non-GAAP free cash flow	\$ 292	\$ 593	\$ 962	\$ 2,089	\$ 2,687

(\$ in millions)	Three months ended			Full-year	
	December 31, 2024	September 29, 2024	December 31, 2023	2024	2023
Long-term debt	\$ 10,354	\$ 9,683	\$ 10,175	\$ 10,354	\$ 10,175
Short-term debt	500	499	1,000	500	1,000
Total debt	10,854	10,182	11,175	10,854	11,175
Less: cash and cash equivalents	(3,292)	(2,748)	(3,862)	(3,292)	(3,862)
Less: short-term deposits	—	(400)	(409)	—	(409)
Net debt	\$ 7,562	\$ 7,034	\$ 6,904	\$ 7,562	\$ 6,904

Critical Accounting Estimates

The preparation of financial statements and related disclosures in accordance with U.S. GAAP requires our management to make judgments, assumptions and estimates that affect the amounts reported in our Consolidated Financial Statements and the accompanying notes. Our management bases its estimates and judgments on historical experience, current economic and industry conditions and on various other factors that are believed to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions.

The methods, estimates, and judgments that we use in applying our accounting policies have a significant impact on the results that we report in our Consolidated Financial Statements. Some of our accounting policies require us to make difficult and subjective judgments, often as a result of the need to make estimates regarding matters that are inherently uncertain and based on information available when the estimates were made. In the following section, we discuss our most critical accounting estimates and the judgments involved.

Inventories

We regularly review our inventories and write down our inventories for estimated losses due to obsolescence. This allowance is determined for groups of products based on sales of our products in the recent past and/or projected future demand. Future demand is affected by market conditions, technological obsolescence, new products and strategic plans, each of which is subject to change with little or no forewarning.

Goodwill

Goodwill is required to be assessed for impairment at least once annually, or more frequently if indicators of potential impairment exist, which includes evaluating qualitative and quantitative factors to assess the likelihood of an impairment of a reporting unit's goodwill. Such events or changes in circumstances can include significant changes in business climate, operating performance or competition, or upon the disposition of a significant portion of a reporting unit. A significant amount of judgment is involved in determining if an indicator of impairment has occurred between annual test dates. We perform impairment tests using a fair value approach when necessary. Determining the fair value of a reporting unit involves the use of significant estimates and assumptions, including projected future cash flows, discount rates based on weighted average cost of capital and future economic and market conditions. We base our fair-value estimates on assumptions we believe to be reasonable. Actual cash flow amounts for future periods may differ from estimates used in impairment testing.

Impairment or disposal of identified long-lived assets

We perform reviews of long-lived assets including property, plant and equipment, and intangible assets subject to amortization, whenever facts and circumstances indicate that the useful life is shorter than what we had originally estimated or that the carrying amount of assets may not be recoverable. If such facts and circumstances exist, we assess the recoverability of the long-lived assets by comparing the projected undiscounted net cash flows associated with the related asset or group of assets over their remaining lives against their respective carrying amounts. In the event such cash flows are not expected to be sufficient to recover the recorded value of the assets, the assets are written down to their estimated fair values based on the expected discounted future cash flows attributable to the assets or based on appraisals. Impairment losses, if any, are based on the excess of the carrying amount over the fair value of those assets. Long-lived assets to be disposed of by sale are reported at the lower of their carrying amounts or their estimated fair values less costs to sell and are not depreciated.

The assumptions and estimates used to determine future values and remaining useful lives of our intangible and other long-lived assets are complex and subjective. Future values include estimates of future cash flows and estimates of fair value. These assumptions and estimates can be affected by various factors, including external factors such as industry and economic trends, and internal factors such as changes in our business strategy and our forecasts for specific product lines.

Revenue recognition

In determining the transaction price of contracts with customers, the Company evaluates whether the price is subject to refund or adjustment to determine the consideration to which the Company expects to be entitled. Variable consideration is estimated and includes the impact of discounts, price protection, product returns and distributor incentive programs. The estimate of variable consideration is dependent on a variety of factors, including contractual terms, analysis of historical data, current economic conditions, industry demand and both the current and forecasted pricing environments.

For some sales to distributors, contractual arrangements are in place which allow these distributors to return products if certain conditions are met. These return rights are a form of variable consideration and are estimated using the most likely method based on historical return rates in order to reduce revenues recognized. However, long notice periods associated with these announcements prevent significant amounts of product from being returned. For sales where return rights exist, the Company has determined, based on historical data, that only a small percentage of the sales of this type to distributors is actually returned. Sales to most distributors are made under programs common in the semiconductor industry whereby distributors receive certain price adjustments to meet individual competitive opportunities. These programs may include credits granted to distributors, or allow distributors to return or scrap a limited amount of product in accordance with contractual terms agreed upon with the distributor, or receive price protection credits when our standard published prices are lowered from the price the distributor paid for product still in its inventory. In determining the transaction price, the Company considers the price adjustments from these programs to be variable consideration that reduce the amount of revenue recognized. The Company's policy is to estimate such price adjustments using the most likely method based on rolling historical experience rates, as well as a prospective view of products and pricing in the distribution channel for distributors who participate in our volume rebate incentive program. We continually monitor the actual claimed allowances against our estimates, and we adjust our estimates as appropriate to reflect trends in pricing environments and inventory levels. The estimates are also adjusted when recent historical data does not represent anticipated future activity. Historically, actual price adjustments for these programs relative to those estimated have not materially differed.

Income taxes

The application of tax laws and regulations to calculate our tax liabilities is subject to legal and factual interpretation, judgment, and uncertainty in a multitude of jurisdictions. Tax laws and regulations themselves are subject to change as a result of changes in fiscal policy, changes in legislation, the evolution of regulations, and court rulings. For each jurisdiction, we recognize a tax liability and/or asset based on our best estimate of these technical merits.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to changes in interest rates and foreign currency exchange rates because we finance certain operations through fixed and variable rate debt instruments and denominate our transactions in a variety of foreign currencies. Changes in these rates may have an impact on future cash flow and earnings. We manage these risks through normal operating and financing activities and, when deemed appropriate, through the use of derivative financial instruments. We do not enter into financial instruments for trading or speculative purposes.

By using derivative instruments, we are subject to credit and market risk. The fair market value of the derivative instruments is determined by using valuation models whose inputs are derived using market observable inputs, including interest rate yield curves, as well as foreign exchange and commodity spot and forward rates, and reflects the asset or liability position as of the end of each reporting period. When the fair value of a derivative contract is positive, the counterparty owes us, thus creating a receivable risk for us. We are exposed to counterparty

credit risk in the event of non-performance by counterparties to our derivative agreements. We minimize counterparty credit (or repayment) risk by entering into transactions with major financial institutions of investment grade credit rating. Our exposure to market risk is not hedged in a manner that completely eliminates the effects of changing market conditions on earnings or cash flow.

Interest Rate Risk

Our RCF Agreement has a \$2,500 million borrowing capacity with a floating rate interest. As there are currently no borrowings under this facility, a hypothetical increase in interest rates would not have caused any change to our interest expense on our floating rate debt.

Additional information regarding our notes is provided in Note 2 - Significant Accounting Policies, and Note 13 - Debt, of our notes to the Consolidated Financial Statements included in Item 8. of this Annual Report and is incorporated herein by reference.

Foreign Currency Risks

We are also exposed to market risk from changes in foreign currency exchange rates, which could affect operating results as well as our financial position and cash flows. We monitor our exposures to these market risks and generally employ operating and financing activities to offset these exposures where appropriate. If we do not have operating or financing activities to sufficiently offset these exposures, from time to time, we may employ derivative financial instruments such as swaps, collars, forwards, options or other instruments to limit the volatility to earnings and cash flows generated by these exposures. Derivative financial instruments are only used for hedging purposes and not for trading or speculative purposes. All counterparties to our derivatives contracts are major banking institutions. In the event of financial insolvency or distress of a counterparty to our derivative financial instruments, we may be unable to settle transactions if the counterparty does not provide us with sufficient collateral to secure its net settlement obligation to us, which could have a negative impact on our results. The Company measures all derivative financial instruments based on fair values derived from market prices of the instruments or from option pricing models, as appropriate and record these as assets or liabilities in the balance sheet. Changes in the fair values are recognized in the statement of operations immediately unless cash flow hedge accounting is applied. A summary of our foreign currency accounting policies is provided in Note 2 - Significant Accounting Policies, of our notes to the Consolidated Financial Statements included in Item 8. of this Annual Report and is incorporated herein by reference.

At December 31, 2024 our net asset related to foreign currency forward contracts designated as hedges of foreign currency risk on certain operating expenditure transactions was \$3 million. If our forecasted operating expenditures for currencies in which we hedge were to decline by 20% and foreign exchange rates were to change unfavorably by 20% in our hedged foreign currency, we would incur a negligible loss.

Financial assets and liabilities held by consolidated subsidiaries that are not denominated in the functional currency of those entities are subject to the effects of currency fluctuations and may affect reported earnings. As a global company, we face exposure to adverse movements in foreign currency exchange rates. We may hedge currency exposures associated with certain assets and liabilities denominated in nonfunctional currencies and certain anticipated nonfunctional currency transactions. As a result, we could experience unanticipated gains or losses on anticipated foreign currency cash flows, as well as economic loss with respect to the recoverability of investments.

Our primary foreign currency exposure relates to the U.S. dollar to euro exchange rate. However, our foreign currency exposures also relate, but are not limited, to the Chinese Yuan, the India Rupee, the Japanese Yen, the Malaysian Ringgit, the Romanian Leu, the Singapore Dollar, the New Taiwan Dollar, the Thai Baht and the Swiss Franc.

Item 8. Financial Statements and Supplementary Data

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Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of NXP Semiconductors N.V.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of NXP Semiconductors N.V. (the Company) as of December 31, 2024 and 2023, the related consolidated statements of operations, comprehensive income, cash flows and changes in equity for each of the three years in the period ended December 31, 2024, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024, in conformity with U.S. generally accepted accounting principles.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission "(2013 framework)", and our report dated February 20, 2025 expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Revenue recognition – Variable consideration under the distributor incentive programs

Description of the Matter

As described in Note 2 to the consolidated financial statements, revenue is recorded for customers based on the amount that is expected to be collected, which considers whether the price is subject to a refund or adjustment. This variable consideration is estimated and reflects the impact of distributor incentive programs. The Company's policy is to estimate such variable consideration using the most likely amount method, which takes into account the contractual terms, historical experience of rebate rates and pricing for distributors who participate in a distributor incentive program.

Auditing management's estimate of variable consideration under the distributor incentive programs is complex, due to the uncertainty inherent to the estimate, the application of management judgment, and the significant assumptions as noted above utilized in estimating the variable consideration.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's process for estimating the variable consideration of the distributor incentive programs. For example, we tested controls over management's review of the assumptions used, results of calculations and assessment of the underlying data.

To test management's estimate of the variable consideration of the distributor incentive programs, our audit procedures included, among others, evaluating the estimation methodology used, the significant assumptions described above, and the underlying data used by the Company. We evaluated the estimation methodology used by management against the requirements of ASC 606. To evaluate the significant assumptions used by management, we compared them to the historical results and practices of the Company. Our audit procedures to test the completeness and accuracy of data inputs used by the Company included vouching distributor inventory on hand, rebate rates used and amounts of unclaimed distributor resales to contractual agreements, external confirmations and historical price and claim data, as appropriate. We recalculated the estimate using management's model. We also assessed the accuracy of management's estimates by testing a sample of actual claimed allowances subsequent to year-end, against the period-end estimate.

/s/ EY Accountants B.V.

We have served as the Company's auditor since 2020.

Eindhoven, the Netherlands
February 20, 2025

Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of NXP Semiconductors N.V.

Opinion on Internal Control Over Financial Reporting

We have audited NXP Semiconductors N.V.'s internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, NXP Semiconductors N.V. (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2024 and 2023, the related consolidated statements of operations, comprehensive income, cash flows and changes in equity for each of the three years in the period ended December 31, 2024 and the related notes (collectively referred to as the "consolidated financial statements") and our report dated February 20, 2025 expressed an unqualified opinion thereon.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ EY Accountants B.V.

Eindhoven, the Netherlands
February 20, 2025

NXP Semiconductors N.V.
Consolidated Statements of Operations

(\$ in millions, unless otherwise stated)

For the years ended December 31,

	2024	2023	2022
Revenue	12,614	13,276	13,205
Cost of revenue	(5,495)	(5,723)	(5,688)
Gross profit	7,119	7,553	7,517
Research and development	(2,347)	(2,418)	(2,148)
Selling, general and administrative	(1,164)	(1,159)	(1,066)
Amortization of acquisition-related intangible assets	(136)	(300)	(509)
Total operating expenses	(3,647)	(3,877)	(3,723)
Other income (expense)	(55)	(15)	3
Operating income (loss)	3,417	3,661	3,797
Financial income (expense):			
Extinguishment of debt	—	—	(18)
Other financial income (expense)	(318)	(309)	(416)
Income (loss) before income taxes	3,099	3,352	3,363
Benefit (provision) for income taxes	(545)	(523)	(529)
Results relating to equity-accounted investees	(12)	(7)	(1)
Net income (loss)	2,542	2,822	2,833
Less: Net income (loss) attributable to non-controlling interests	32	25	46
Net income (loss) attributable to stockholders	2,510	2,797	2,787
Earnings per share data:			
<i>Net income (loss) per common share attributable to stockholders in \$:</i>			
— Basic	9.84	10.83	10.64
— Diluted	9.73	10.70	10.55
<i>Weighted average number of shares of common stock outstanding during the year (in thousands):</i>			
— Basic	255,208	258,381	261,879
— Diluted	257,848	261,370	264,053

See accompanying notes to the Consolidated Financial Statements.

NXP Semiconductors N.V.
Consolidated Statements of Comprehensive Income

(\$ in millions, unless otherwise stated)

	For the years ended December 31,		
	2024	2023	2022
Net income (loss)	2,542	2,822	2,833
Other comprehensive income (loss), net of tax:			
Change in fair value cash flow hedges *	(6)	2	(1)
Change in foreign currency translation adjustment	(111)	42	(72)
Change in net actuarial gain (loss)	10	(30)	101
Total other comprehensive income (loss)	(107)	14	28
Total comprehensive income (loss)	2,435	2,836	2,861
Less: Comprehensive income (loss) attributable to non-controlling interests	32	25	46
Total comprehensive income (loss) attributable to stockholders	2,403	2,811	2,815

* Reclassification adjustments included in Cost of revenue, Selling, general and administrative, Research and development and Results relating to equity-accounted investees in the Consolidated Statements of Operations.

See accompanying notes to the Consolidated Financial Statements.

NXP Semiconductors N.V.
Consolidated Balance Sheets

(\$ in millions, unless otherwise stated)

	As of December 31,	
	2024	2023
Assets		
Current assets:		
Cash and cash equivalents	3,292	3,862
Short-term deposits	—	409
Accounts receivables, net	1,032	894
Inventories, net	2,356	2,134
Other current assets	625	565
Total current assets	7,305	7,864
Non-current assets:		
Deferred tax assets	1,251	992
Other non-current assets	1,796	1,297
Property, plant and equipment, net	3,267	3,323
Identified intangible assets, net	836	922
Goodwill	9,930	9,955
Total non-current assets	17,080	16,489
Total assets	24,385	24,353
Liabilities and equity		
Current liabilities:		
Accounts payable	1,017	1,164
Restructuring liabilities - current	147	92
Other current liabilities	1,434	1,855
Short-term debt	500	1,000
Total current liabilities	3,098	4,111
Non-current liabilities:		
Long-term debt	10,354	10,175
Restructuring liabilities	10	9
Other non-current liabilities	1,392	1,098
Total non-current liabilities	11,756	11,282
Equity:		
Non-controlling interests	348	316
Stockholders' equity:		
Preferred stock, par value € 0.20 per share:		
Authorized: 645,754,500 (2023: 645,754,500 shares)		
Issued: none		
Common stock, par value € 0.20 per share:		
Authorized: 430,503,000 shares (2023: 430,503,000 shares)		
Issued and fully paid: 274,519,638 shares (2023: 274,519,638 shares)	56	56
Capital in excess of par value	14,962	14,501
Treasury shares, at cost:		
20,195,011 shares (2023: 17,329,585 shares)	(4,004)	(3,210)
Accumulated other comprehensive income (loss)	(17)	90
Accumulated deficit	(1,814)	(2,793)
Total Stockholders' equity	9,183	8,644
Total equity	9,531	8,960
Total liabilities and equity	24,385	24,353

See accompanying notes to the Consolidated Financial Statements.

NXP Semiconductors N.V.
Consolidated Statements of Cash Flows

(\$ in millions, unless otherwise stated)

	For the years ended December 31,		
	2024	2023	2022
Cash flows from operating activities:			
Net income (loss)	2,542	2,822	2,833
Adjustments to reconcile net income (loss) to net cash provided by (used for) operating activities:			
Depreciation, amortization and impairment	925	1,106	1,250
Share-based compensation	461	411	364
Amortization of discount (premium) on debt, net	3	2	2
Amortization of debt issuance costs	7	8	7
Net (gain) loss on sale of assets	(3)	(1)	—
(Gain) loss on extinguishment of debt	—	—	18
Results relating to equity-accounted investees	12	7	1
(Gain) loss on equity securities, net	18	(1)	4
Deferred tax expense (benefit)	(272)	(267)	(236)
Changes in operating assets and liabilities:			
(Increase) decrease in receivables and other current assets	(207)	(138)	(106)
(Increase) decrease in inventories	(222)	(353)	(593)
Increase (decrease) in accounts payable and accrued liabilities	(188)	(119)	633
Decrease (increase) in other non-current assets	(306)	16	(306)
Exchange differences	14	22	17
Other items	(2)	(2)	7
Net cash provided by (used for) operating activities	2,782	3,513	3,895
Cash flows from investing activities:			
Purchase of identified intangible assets	(149)	(179)	(159)
Capital expenditures on property, plant and equipment	(727)	(827)	(1,063)
Purchase of equipment leased to others	—	—	(5)
Insurance recoveries received for equipment damage	2	—	—
Proceeds from disposals of property, plant and equipment	4	1	2
Advance payment from sale of property, plant and equipment	30	—	—
Purchase of interests in businesses, net of cash acquired	—	—	(27)
Investment in short-term deposits	—	(409)	—
Proceeds of short-term deposits	409	—	—
Purchase of investments	(260)	(94)	(20)
Proceeds from the sale of investments	5	0	13
Proceeds from return of equity investments	—	—	10
Net cash provided by (used for) investing activities	(686)	(1,508)	(1,249)
Cash flows from financing activities:			
Repurchase of long-term debt	(1,000)	—	(917)
Proceeds from the issuance of long-term debt	670	0	1,496
Cash paid for debt issuance costs	(1)	—	(14)
Dividends paid to common stockholders	(1,038)	(1,006)	(815)
Proceeds from issuance of common stock through stock plans	82	71	59

NXP Semiconductors N.V.
Consolidated Statements of Cash Flows (Continued)

Purchase of treasury shares and restricted stock unit withholdings	(1,373)	(1,053)	(1,426)
Other, net	(2)	(2)	(2)
Net cash provided by (used for) financing activities	(2,662)	(1,990)	(1,619)
Effect of changes in exchange rates on cash positions	(4)	2	(12)
Increase (decrease) in cash and cash equivalents	(570)	17	1,015
Cash and cash equivalents at beginning of period	3,862	3,845	2,830
Cash and cash equivalents at end of period	3,292	3,862	3,845
<i>Supplemental disclosures to the consolidated cash flows</i>			
Net cash paid during the period for:			
Interest	243	261	323
Income taxes, net of refunds	867	919	558
Net gain (loss) on sale of assets:			
Cash proceeds from the sale of assets	4	1	2
Book value of these assets	(1)	—	(2)
Non-cash investing activities:			
Non-cash capital expenditures	161	266	232

See accompanying notes to the Consolidated Financial Statements.

NXP Semiconductors N.V.
Consolidated Statements of Changes in Equity
For the years ended December 31, 2024, 2023 and 2022

(\$ in millions, unless otherwise stated)	Out-standing number of shares (in thousands)	Common stock	Capital in excess of par value	Treasury shares at cost	Accumu-lated other compre-hensive income (loss)	Accumu-lated deficit	Total stock-holders' equity	Non- con-trolling interests	Total equity
Balance as of January 1, 2022	264,950	56	13,727	(1,932)	48	(5,371)	6,528	242	6,770
Net income (loss)						2,787	2,787	46	2,833
Other comprehensive income					28		28		28
Share-based compensation plans			364				364		364
Shares issued pursuant to stock awards	2,843			562		(503)	59		59
Treasury shares repurchased and retired	(8,330)			(1,429)			(1,429)		(1,429)
Change in participation						(3)	(3)	3	—
Dividends common stock						(885)	(885)		(885)
Balance as of December 31, 2022	259,463	56	14,091	(2,799)	76	(3,975)	7,449	291	7,740
Net income (loss)						2,797	2,797	25	2,822
Other comprehensive income					14		14		14
Share-based compensation plans			410				410		410
Shares issued pursuant to stock awards	3,187			638		(567)	71		71
Treasury shares repurchased and retired	(5,460)			(1,049)			(1,049)		(1,049)
Dividends common stock						(1,048)	(1,048)		(1,048)
Balance as of December 31, 2023	257,190	56	14,501	(3,210)	90	(2,793)	8,644	316	8,960
Net income (loss)						2,510	2,510	32	2,542
Other comprehensive income					(107)		(107)		(107)
Share-based compensation plans			461				461		461
Shares issued pursuant to stock awards	2,861			579		(497)	82		82
Treasury shares repurchased and retired	(5,727)			(1,373)		—	(1,373)		(1,373)
Dividends common stock						(1,034)	(1,034)		(1,034)
Balance as of December 31, 2024	254,324	56	14,962	(4,004)	(17)	(1,814)	9,183	348	9,531

See accompanying notes to the Consolidated Financial Statements.

NXP Semiconductors N.V.
Notes to the Consolidated Financial Statements
All amounts in millions of \$ unless otherwise stated

Note 1 – Basis of Presentation and Overview

The Consolidated Financial Statements include the Company and its subsidiaries. All significant intercompany accounts and transactions are eliminated in consolidation. Net income (loss) includes the portion of the earnings of subsidiaries applicable to non-controlling interests. The income (loss) and equity attributable to non-controlling interests are disclosed separately in the Consolidated Statements of Operations and in the Consolidated Balance Sheets under non-controlling interests. We have reclassified certain prior period amounts to conform to current period presentation.

Segment reporting

NXP has one reportable segment representing the entity as a whole and reflects the way in which our chief operating decision maker, who is our Chief Executive Officer, executes operating decisions, allocates resources, and manages the growth and profitability of the Company.

Use of estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Note 2 - Significant Accounting Policies

Revenue recognition

The Company recognizes revenue under the core principle to depict the transfer of control to customers in an amount reflecting the consideration to which the Company expects to be entitled. In order to achieve that core principle, the Company applies the following five step approach: (1) identify the contract with a customer, (2) identify the performance obligations in the contract, (3) determine the transaction price, (4) allocate the transaction price to the performance obligations in the contract, and (5) recognize revenue when a performance obligation is satisfied.

The vast majority of the Company's revenue is derived from the sale of semiconductor products to distributors, Original Equipment Manufacturers ("OEMs") and similar customers. In determining the transaction price, the Company evaluates whether the price is subject to refund or adjustment to determine the consideration to which the Company expects to be entitled. Variable consideration is estimated and includes the impact of discounts, price protection, product returns and distributor incentive programs. The estimate of variable consideration is dependent on a variety of factors, including contractual terms, analysis of historical data, current economic conditions, industry demand and both the current and forecasted pricing environments. The process of evaluating these factors is subjective and requires estimates including, but not limited to, forecasted demand, returns, pricing assumptions and inventory levels. The estimate of variable consideration is not typically constrained because the Company has extensive experience with these contracts.

Revenue is recognized when control of the product is transferred to the customer (i.e., when the Company's performance obligation is satisfied), which typically occurs at shipment. In determining whether control has transferred, the Company considers if there is a present right to payment and legal title, and whether risks and rewards of ownership having transferred to the customer.

The Company applies the practical expedient to not disclose the value of unsatisfied performance obligations for (i) contracts with an original expected length of one year or less and (ii) contracts for which the Company recognizes revenue at the amount to which the Company has the right to invoice for services performed. The Company applies the practical expedient to expense sales commissions when incurred because the amortization period would have been one year or less.

For sales to distributors, revenue is recognized upon transfer of control to the distributor. For some distributors, contractual arrangements are in place which allow these distributors to return products if certain conditions are met. These conditions generally relate to the time period during which a return is allowed and reflect customary conditions in the particular geographic market. Other return conditions relate to circumstances arising at the end of a product life cycle, when certain distributors are permitted to return products purchased during a pre-defined period after the Company has announced a product's pending discontinuance. These return rights are a form of variable consideration and are estimated using the most likely method based on historical return rates in order to reduce revenues recognized. However, long notice periods associated with these announcements prevent significant amounts of product from being returned. For sales where return rights exist, the Company has determined, based on historical data, that only a small percentage of the sales of this type to distributors is actually returned. Repurchase agreements with OEMs or distributors are not entered into by the Company.

Sales to most distributors are made under programs common in the semiconductor industry whereby distributors receive certain price adjustments to meet individual competitive opportunities. These programs may include credits granted to distributors, or allow distributors to return or scrap a limited amount of product in accordance with contractual terms agreed upon with the distributor, or receive price protection credits when our standard published prices are lowered from the price the distributor paid for product still in its inventory. In determining the transaction price, the Company considers the price adjustments from these programs to be variable consideration that reduce the amount of revenue recognized. The Company's policy is to estimate such price adjustments using the most likely amount method based on rolling historical experience rates, as well as pricing in the distribution channel for distributors who participate in our volume rebate incentive program. We continually monitor the actual claimed allowances against our estimates, and we adjust our estimates as appropriate to reflect trends in pricing environments and inventory levels. The estimates are also adjusted when recent historical data does not represent anticipated future activity. Historically, actual price adjustments for these programs relative to those estimated have not materially differed.

Cash and cash equivalents

Cash and cash equivalents include all cash balances and short-term highly liquid investments with a maturity of three months or less at acquisition that are readily convertible into known amounts of cash. Cash and cash equivalents are stated at face value which approximates fair value. Short-term deposits representing cash equivalents with original maturity beyond three months are reported as current assets in the line "Short-term deposits" of the consolidated balance sheets.

Receivables

Receivables are carried at amortized cost, net of allowances for credit loss and net of rebates and other contingent discounts granted to distributors. When circumstances indicate a specific customer's ability to meet its financial obligation to us is impaired, we record an allowance against amounts due and value the receivable at the amount reasonably expected to be collected. For all other customers, we evaluate our trade accounts receivable risk of credit loss based on numerous factors including historical loss rates, credit-risk concentration, and specific circumstances such as serious adverse economic conditions in a specific country or region.

Inventories

Inventories are stated at the lower of cost or net realizable value. The cost of inventories is determined using the first-in, first-out (FIFO) method. An allowance is made for the estimated losses due to obsolescence. This allowance is determined for groups of products based on purchases in the recent past and/or expected future demand and market conditions. Abnormal amounts of idle facility expense and waste are not capitalized in inventory. The allocation of fixed production overheads to the inventory cost is based on the normal capacity of the production facilities.

Government assistance

Government grants, other than those relating to purchases of assets, are recognized as a reduction of expenditure as qualified expenditures are made.

Property, plant and equipment

Property, plant and equipment are stated at cost, less accumulated depreciation and impairment losses. Government investment grants are deducted from the cost of the related asset. Depreciation is calculated using the straight-line method over the expected economic life of the asset. Depreciation of special tooling is also based on the straight-line method unless a depreciation method other than the straight-line method better represents the consumption pattern. Gains and losses on the sale of property, plant and equipment are included in other income and expense. Plant and equipment under finance leases are initially recorded at the lower of the fair value of the leased property or the present value of minimum lease payments. These assets and leasehold improvements are amortized using the straight-line method over the shorter of the lease term or the estimated useful life of the asset.

Leases

We determine if an arrangement is a lease at inception of the arrangement. Once it is determined that an arrangement is, or contains, a lease, that determination should only be reassessed if the legal arrangement is modified. Changes to assumptions such as market-based factors do not trigger a reassessment. Determining whether a contract contains a lease requires judgment. In general, arrangements are considered to be a lease when all of the following apply:

- It conveys the right to control the use of an identified asset for a period of time in exchange for consideration;
- We have substantially all economic benefits from the use of the asset; and
- We can direct the use of the identified asset

The terms of a lease arrangement determine how a lease is classified and the resulting income statement recognition. When the terms of a lease effectively transfer control of the underlying asset, the lease represents an in substance financed purchase (sale) of an asset and the lease is classified as a finance lease by the lessee and a sales-type lease by the lessor. When a lease does not effectively transfer control of the underlying asset to the lessee, but the lessor obtains a guarantee for the value of the asset from a third party, the lessor would classify a lease as a direct financing lease. All other leases are classified as operating leases.

With the exception of eight instances (with a combined value of \$ 57 million), the Company's lease arrangements are all operating leases.

Lease assets and lease liabilities are recognized based on the present value of the future minimum lease payments over the lease term at commencement date. As our leases do not provide an implicit rate, we use our incremental borrowing rate based on the information available at January 1, 2019, the date of the adoption of ASC 842, or commencement date, if later, in determining the present value of future payments. The lease payments that are included in the lease liability are comprised of fixed payments (including in-substance fixed payments), less any lease incentives receivable; variable lease payments that depend on an index or rate; amounts expected to be payable by the lessee under residual value guarantees; the exercise price of a purchase option that the lessee is reasonably certain to exercise; and payments for terminating the lease unless it is reasonably certain that early termination will not occur. The lease ROU asset includes any lease payment made and initial direct costs incurred. Our lease terms include the non-cancelable period for which a lessee has the right to use an underlying asset, together with both periods covered by an option to extend the lease if the lessee is reasonably certain to exercise that option; and the periods covered by an option to terminate the lease if the lessee is reasonably certain not to exercise the option.

For operating leases, the lease expense for minimum lease payments is recognized on a straight-line basis over the lease term. For finance leases each lease payment is allocated between the liability and finance cost. The finance cost is charged to the consolidated statement of operations over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The finance lease asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis.

We have lease agreements with lease and non-lease components. Except for gas and chemical contracts, NXP did not make the election to treat the lease and non-lease components as a single component, and considers the non-lease components as a separate unit of account.

Equity investments

NXP's equity investments include equity method investments, marketable equity investments and non-marketable equity investments.

Equity method investments: NXP's investments over which it has significant influence, but not control are accounted for using the equity method. Under the equity method, the investment is initially recognized at cost. The carrying amount of the investment is adjusted to recognize changes in the NXP's share of net assets of the equity-accounted investee since the acquisition date. NXP's share of the results of operations of the equity-accounted investees are recognized in 'Results relating to equity-accounted investees' on a one-quarter lag.

Marketable equity investments: all equity investments with a readily determinable fair value, other than equity-method investments, in unconsolidated entities are measured at fair value through earnings in the statement of operations on a recurring basis. We classify marketable securities as current or non-current based on the nature of the securities and their availability for use in current operations. Gains and losses on investments in marketable equity securities, realized and unrealized, are recognized in 'Financial income (expense)'.

Non-marketable equity investments: all equity investments without a readily determinable fair value, other than equity-method investments, in unconsolidated entities are recorded at cost, less impairments, adjusted for observable price changes in orderly transactions for identical or similar securities. All gains and losses on investments in non-marketable equity investments, realized and unrealized, are recognized in 'Financial income (expense)'.

We monitor our equity method investments and non-marketable equity securities for events or changes in circumstances which may indicate the investments are impaired. If an assessment indicates an investment is impaired, we recognize a charge for the difference between the estimated fair value and the carrying value. For equity method investments, we record impairment losses in earnings only when impairments are considered other-than-temporary.

Business combinations

We allocate the purchase price paid for assets acquired and liabilities assumed in connection with our acquisitions based on their estimated fair values at the time of acquisition. This allocation involves a number of assumptions, estimates and judgments that could materially affect the timing or amounts recognized in our financial statements.

Significant judgment is required in estimating the fair value of acquired intangible assets, including the valuation methodology, estimations of future cash flows, discount rates, market segment growth rates, and our assumed market segment share, as well as the estimated useful life of intangible assets. Further judgment is required in estimating the fair values of deferred tax assets and liabilities, uncertain tax positions and tax-related valuation allowances, which are initially estimated as of the acquisition date, as well as inventory, property, plant and equipment, pre-existing liabilities or legal claims and contingent consideration, each as may be applicable.

The fair value estimates are based on available historical information and on future expectations and assumptions deemed reasonable by management but are inherently uncertain. Our assumptions and estimates are based upon comparable market data and information obtained from our management and the management of the acquired companies as well as the amount and timing of future cash flows (including expected revenue growth rates and profitability), the underlying product or technology life cycles, the economic barriers to entry and the discount rate applied to the cash flows. As such, acquired tangible and identified intangible assets are classified as Level 3 assets. Unanticipated market or macroeconomic events and circumstances may occur that could affect the accuracy or validity of the estimates and assumptions.

Goodwill

We record goodwill when the purchase price of an acquisition exceeds the fair value of the net tangible and identified intangible assets acquired. We assign the goodwill to our reporting unit based on the relative expected fair value provided by the acquisition. We perform an impairment assessment at least once annually, or more frequently if indicators of potential impairment exist, which includes evaluating qualitative and quantitative factors to assess the likelihood of an impairment of a reporting unit's goodwill. We perform impairment tests using a fair value approach when necessary. The reporting unit's carrying value used in an impairment test represents the assignment of various assets and liabilities, excluding certain corporate assets and liabilities, such as cash, investments and debt.

Identified intangible assets

Licensed technology and patents are generally amortized on a straight-line basis over the periods of benefit. We amortize all acquisition-related intangible assets that are subject to amortization over their estimated useful life based on economic benefit. Acquisition-related in-process R&D assets represent the fair value of incomplete R&D projects that had not reached technological feasibility as of the date of acquisition; initially, these assets are not subject to amortization. Assets related to projects that have been completed are subject to amortization, while assets related to projects that have been abandoned are impaired and expensed to R&D.

We perform an impairment assessment for indefinite-lived intangible assets at least once annually, or more frequently if indicators of potential impairment exist, to determine whether it is more likely than not that the carrying value of the assets may not be recoverable. If necessary, a quantitative impairment test is performed to compare the fair value of the indefinite-lived intangible asset with its carrying value. Impairments, if any, are based on the excess of the carrying amount over the fair value of those assets.

Impairment or disposal of identified long-lived assets

We perform reviews of long-lived assets including property, plant and equipment, ROU assets, and intangible assets subject to amortization, whenever facts and circumstances indicate that the useful life is shorter than what we had originally estimated or that the carrying amount of assets may not be recoverable. If such facts and circumstances exist, we assess the recoverability of the long-lived assets by comparing the projected undiscounted net cash flows associated with the related asset or group of assets over their remaining lives against their respective carrying amounts. In the event such cash flows are not expected to be sufficient to recover the recorded value of the assets, the assets are written down to their estimated fair values based on the expected discounted future cash flows attributable to the assets or based on appraisals. Impairment losses, if any, are based on the excess of the carrying amount over the fair value of those assets. If an asset's useful life is shorter than originally estimated, we accelerate the rate of amortization and amortize the remaining carrying value over the new shorter useful life. Long-lived assets to be disposed of by sale are reported at the lower of their carrying amounts or their estimated fair values less costs to sell and are not depreciated.

Fair value measurements

Fair value is the price we would receive to sell an asset or pay to transfer a liability in an orderly transaction with a market participant at the measurement date. In the absence of active markets for an identical asset or liability, we develop assumptions based on market observable data and, in the absence of such data, utilize internal information that we consider to be consistent with what market participants would use in a hypothetical transaction that occurs at the measurement date. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect our market assumptions. Priority is given to observable inputs. These two types of inputs form the basis for the following fair value hierarchy.

- Level 1: Quoted prices for identical assets or liabilities in active markets.
- Level 2: Quoted prices for similar assets or liabilities in active markets; quoted prices for similar or identical assets or liabilities in markets that are not active; and valuations based on models where the inputs or significant value drivers are observable, either directly or indirectly.
- Level 3: Significant inputs to the valuation model are unobservable.

Foreign currencies

The Company uses the U.S. dollar as its reporting currency. The functional currency of the Company is the U.S. dollar. For consolidation purposes, the financial statements of the entities within the Company with a functional currency other than the U.S. dollar, are translated into U.S. dollars. Assets and liabilities are translated using the exchange rates on the applicable balance sheet dates. Income and expense items in the statements of operations, statements of comprehensive income and statements of cash flows are translated at monthly exchange rates in the periods involved.

The effects of translating the financial position and results of operations from functional currencies to reporting currency are recognized in other comprehensive income and presented as a separate component of accumulated other comprehensive income (loss) within stockholders' equity. If the operation is a non-wholly owned subsidiary, then the relevant proportionate share of the translation difference is recorded under non-controlling interests.

The following table sets out the exchange rates for U.S. dollars from euros applicable for translation of NXP's financial statements for the periods specified.

	\$ per € 1			
	period end	average ⁽¹⁾	high	low
Year ended December 31, 2024	1.0404	1.0811	1.0551	1.1144
Year ended December 31, 2023	1.1073	1.0829	1.0540	1.1073
Year ended December 31, 2022	1.0670	1.0559	0.9694	1.1325

(1) The average of the noon-buying rate at the end of each fiscal month during the period presented.

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the date of the transaction or the date of valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognized in the statement of operations, except when the foreign exchange exposure is part of a qualifying cash flow or net investment hedge accounting relationship, in which case the related foreign exchange gains and losses are recognized directly in other comprehensive income to the extent that the hedge is effective and presented as a separate component of accumulated other comprehensive income (loss) within stockholders' equity. To the extent that the hedge is ineffective, such differences are recognized in the statement of operations. Currency gains and losses on intercompany loans that have the nature of a permanent investment are recognized as translation differences in other comprehensive income and are presented as a separate component of accumulated other comprehensive income (loss) within equity.

Derivative financial instruments including hedge accounting

The Company uses derivative financial instruments in the management of its foreign currency risks and the input costs of gold for a portion of our anticipated purchases within the next 12 months.

The Company measures all derivative financial instruments based on fair values derived from market prices of the instruments or from option pricing models, as appropriate, and records these as assets or liabilities in the balance sheet. Changes in the fair values are immediately recognized in the statement of operations unless cash flow hedge accounting is applied. The cash flows associated with these derivative instruments are classified in the consolidated statements of cash flows in the same category as the hedged transaction.

Changes in the fair value of a derivative that is highly effective and designated and qualifies as a cash flow hedge are recorded in accumulated other comprehensive income (loss), until earnings are affected by the variability in cash flows of the designated hedged item. The cash flows associated with these derivative instruments are classified in the consolidated statements of cash flows in the same category as the hedged transaction. The application of cash flow hedge accounting for foreign currency risks is limited to transactions that represent a substantial currency risk that could materially affect the financial position of the Company.

Foreign currency gains or losses arising from the translation of a financial liability designated as a hedge of a net investment in a foreign operation are recognized directly in other comprehensive income, to the extent that the hedge is effective, and are presented as a separate component of accumulated other comprehensive income (loss) within stockholders' equity.

To the extent that a hedge is ineffective, the ineffective portion of the fair value change is recognized in the Consolidated Statements of Operations. When the hedged net investment is disposed of, the corresponding amount in the accumulated other comprehensive income is transferred to the statement of operations as part of the profit or loss on disposal.

On initial designation of the hedge relationship between the hedging instrument and hedged item, the Company documents this relationship, including the risk management objectives, strategy in undertaking the hedge transaction and the hedged risk, and the methods that will be used to assess the effectiveness of the hedging relationship. The Company makes an assessment, both at the inception of the hedge relationship as well as on an ongoing basis, of whether the hedging instruments are expected to be "highly effective" in offsetting the changes in the fair value or cash flows of the respective hedged items attributable to the hedged risk.

When cash flow hedge accounting is discontinued because it is not probable that a forecasted transaction will occur within a period of two months from the originally forecasted transaction date, the Company continues to carry the derivative on the Consolidated Balance Sheets at its fair value, and gains and losses that were accumulated in other comprehensive income are recognized immediately in earnings. In situations in which hedge accounting is discontinued, the Company continues to carry the derivative at its fair value on the Consolidated Balance Sheets and recognizes any changes in its fair value in earnings.

The gross notional amounts of the Company's foreign currency derivatives by currency for the years ended December 31, 2024 and December 31, 2023 were as follows:

	2024	2023
Euro	922	926
Chinese renminbi	221	252
Indian rupee	53	33
Japanese yen	40	17
Malaysian ringgit	90	117
Romanian leu	31	34
Singapore dollar	20	110
Swiss franc	33	34
New Taiwan dollar	170	211
Thai baht	110	110
Other	85	70

Dividends to shareholders

Dividends to the Company's shareholders are charged to retained earnings when the dividends are approved.

Stock repurchases and retirement

For each repurchase of common stock, the number of shares and the acquisition price for those shares is added to the existing treasury stock count and total value. When treasury shares are retired, the Company's policy is to allocate the excess of the repurchase price over the par value of shares acquired to both Retained Earnings and Capital in Excess of Par. The portion allocated to Capital in Excess of Par is calculated by applying a percentage, determined by dividing the number of shares to be retired by the number of shares issued, to the balance of Capital in Excess of Par as of the retirement date.

Research and development

Costs of research and development (R&D) are expensed in the period in which they are incurred, except for in-process research and development (IPR&D) assets acquired in business combinations, which are capitalized and, after completion, are amortized over their estimated useful lives.

Advertising

Advertising costs are expensed when incurred.

Debt issuance costs

Direct costs incurred to obtain financings are capitalized and subsequently amortized over the term of the debt using the effective interest rate method. Upon extinguishment of any related debt, any unamortized debt issuance costs are expensed immediately.

Restructuring

The provision for restructuring relates to the estimated costs of initiated restructurings that have been approved by Management. When such plans require discontinuance and/or closure of lines of activities, the anticipated costs of closure or discontinuance are recorded at fair value when the liability has been incurred. The Company determines the fair value based on discounted projected cash flows in the absence of other observable inputs such as quoted prices. The restructuring liability includes the estimated cost of termination benefits provided to former or inactive employees after employment but before retirement, costs to terminate leases and other contracts, and selling costs associated with assets held for sale and other costs related to the closure of facilities. One-time employee termination benefits are recognized ratably over the future service period when those employees are required to render services to the Company, if that period exceeds 60 days or a longer legal notification period. However, generally, employee termination benefits are covered by a contract or an ongoing benefit arrangement and are recognized when it is probable that the employees will be entitled to the benefits and the amounts can be reasonably estimated.

Other income (expense)

Other income (expense) primarily consists of gains and losses related to divestment of activities and subsidiaries, as well as gains and losses related to the sale of long-lived assets and other non-core operating items. This includes income derived from manufacturing service arrangements ("MSA") and transitional service arrangements ("TSA") that are put in place when we divest a business or activity as well as related expenditures.

Financial income and expense

Financial income and expense is comprised of interest income on cash and cash equivalent balances, the interest expense on borrowings, the accretion of the discount or premium on issued debt, the gain or loss on the disposal of financial assets, impairment losses on financial assets and gains or losses on hedging instruments recognized in the statement of operations.

Borrowing costs that are not directly attributable to the acquisition, construction or production of property, plant and equipment are recognized in the statement of operations using the effective interest method.

Income taxes

Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are recognized for the expected tax consequences of temporary differences between the tax basis of assets and liabilities and their reported amounts. Measurement of deferred tax assets and liabilities is based upon the enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. Deferred tax liabilities for income taxes or withholding taxes on dividends from subsidiaries are recognized in situations where the Company does not consider the earnings indefinitely reinvested and to the extent that the withholding taxes are not expected to be refundable.

Deferred tax assets, including assets arising from loss carryforwards, are recognized, net of a valuation allowance, if based upon the available evidence it is more likely than not that the asset will be realized.

The income tax benefit from an uncertain tax position is recognized only if it is more likely than not that the tax position will be sustained upon examination by the relevant taxing authorities. The income tax benefit recognized is measured based on the largest benefit that is greater than 50% likely to be realized upon resolution of the uncertainty. Unrecognized tax benefits are presented as a reduction to the deferred tax asset for related temporary differences, tax credits or net operating loss carryforwards, unless these would not be available, in which case the uncertain tax benefits are presented together with the related interest and penalties as a liability, under accrued liabilities and other non-current liabilities based on the timing of the expected payment. Penalties related to income taxes are recorded as income tax expense, whereas interest is reported as financial expense in the statement of operations.

Postretirement benefits

The Company's employees participate in pension and other postretirement benefit plans in many countries. The costs of pension and other postretirement benefits and related assets and liabilities with respect to the Company's employees participating in the various plans are based upon actuarial valuations.

Some of the Company's defined benefit pension plans are funded with plan assets that have been segregated and restricted in a trust, foundation or insurance company to provide for the pension benefits to which the Company has committed itself.

The net liability or asset recognized in the balance sheet in respect of the postretirement plans is the present value of the projected benefit obligation less the fair value of plan assets at the balance sheet date. Most of the Company's plans are unfunded and result in a provision or a net liability.

For the Company's major plans, the discount rate is derived from market yields on high quality corporate bonds. Plans in countries without a deep corporate bond market use a discount rate based on the local government bond rates.

Benefit plan costs primarily represent the increase in the actuarial present value of the obligation for benefits based on employee service during the year and the interest on this obligation in respect of employee service in previous years, net of the expected return on plan assets and net of employee contributions.

Actuarial gains and losses arise mainly from changes in actuarial assumptions and differences between actuarial assumptions and what has actually occurred. They are recognized in the statement of operations, over the expected average remaining service periods of the employees only to the extent that their net cumulative amount exceeds 10 % of the greater of the present value of the obligation or of the fair value of plan assets at the end of the previous year (the corridor). Events which invoke a curtailment or a settlement of a benefit plan will be recognized in our statement of operations.

In calculating obligation and expense, the Company is required to select actuarial assumptions. These assumptions include discount rate, expected long-term rate of return on plan assets, assumed health care trend rates and rates of increase in compensation costs determined based on current market conditions, historical information and consultation with and input from our actuaries. Changes in the key assumptions can have a significant impact to the projected benefit obligations, funding requirements and periodic cost incurred.

Unrecognized prior-service costs related to the plans are amortized to the statements of operations over the average remaining service period of the active employees.

Contributions to defined contribution and multi-employer pension plans are recognized as an expense in the statements of operations as incurred.

The Company determines the fair value of plan assets based on quoted prices or comparable prices for non-quoted assets. For a defined benefit pension plan, the benefit obligation is the projected benefit obligation; for any other postretirement defined benefit plan it is the accumulated postretirement benefit obligation.

The Company recognizes as a component of other comprehensive income, net of taxes, the gains or losses and prior service costs that arise during the year but are not recognized as a component of net periodic benefit cost. Amounts recognized in accumulated other comprehensive income, including the gains or losses and the prior services costs are adjusted as they are subsequently recognized as components of net periodic benefit costs.

For all the Company's postretirement benefit plans, the measurement date is December 31, our year-end.

Share-based compensation

We recognize compensation expense for all share-based awards based on the grant-date estimated fair values, net of an estimated forfeiture rate. NXP's grants through the incentive plan are equity settled. Share-based compensation cost for restricted share units ("RSU"s) with time-based vesting is measured based on the closing fair market value of our common stock on the date of the grant, reduced by the present value of the estimated expected future dividends, and then multiplied by the number of RSUs granted. Share-based compensation cost for performance-based share units ("PSU"s) granted with performance or market conditions is measured using a Monte-Carlo simulation model on the date of grant.

The value of the portion of the award that is ultimately expected to vest is recognized as expense ratably over the requisite service periods in our Consolidated Statements of Operations. For stock options, PSUs and RSUs, the grant-date value, less estimated pre-vest forfeitures, is expensed on a straight-line basis over the vesting period. The vesting period for stock options is generally four years, for RSUs and PSUs it is generally three years.

Earnings per share

Basic earnings per share attributable to stockholders is calculated by dividing net income or loss attributable to stockholders of the Company by the weighted average number of common shares outstanding during the period.

To determine diluted share count, we apply the treasury stock method to determine the dilutive effect of outstanding stock option shares, RSUs, PSUs, Employee Stock Purchase Plan ("ESPP") shares and MT Annual Incentive Plan. Under the treasury stock method, the amount the employee must pay for exercising share-based awards and the amount of compensation cost for future service that the Company has not yet recognized are assumed to be used to repurchase shares.

Concentration of risk

Financial instruments, including derivative financial instruments, that may potentially subject NXP to concentrations of credit risk, consist principally of cash and cash equivalents, short-term deposits, short-term investments, long-term investments, accounts receivable and forward contracts.

We sell our products to OEMs and to distributors in various markets, who resell these products to OEMs or to their subcontract manufacturers. One of our distributors accounted for 22 % of our revenue in 2024, 21 % in 2023 and 20 % in 2022. No other distributor accounted for greater than 10% of our revenue for 2024, 2023 or 2022. No individual OEM for which we had direct sales to accounted for more than 10% of our revenue for 2024, 2023 or 2022.

Credit exposure related to NXP's foreign currency forward contracts is limited to the realized and unrealized gains on these contracts.

The Company uses outside suppliers or foundries for a portion of its manufacturing capacity.

We have operations in Europe and Asia subject to collective bargaining agreements which could pose a risk to the Company but we do not expect that our operations will be disrupted if such is the case.

Recent accounting standards

Accounting Standards Adopted in 2024

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures to improve disclosure requirements on reportable segments, primarily through enhanced disclosures about significant segment expenses. The standard requires interim and annual disclosure of significant segment expenses that are regularly provided to the chief operating decision-maker (CODM) and included within each reported measure of segment profit or loss, requires disclosure of the position and title of the CODM, requires that a public entity that has a single reportable segment provide all the disclosures required by this ASU and all existing segment disclosures in Topic 280, and contains other disclosure requirements. We adopted the new standard prospectively for the fiscal year ending December 31, 2024.

New Accounting Standards Not Yet Adopted

In November 2024, the FASB issued Accounting Standards Update (ASU) 2024-03, Disaggregation of Income Statement Expenses. The standard requires disaggregated disclosure of income statement expenses. It requires disaggregation of certain expense captions into specified categories in disclosures within the footnotes to the financial statements. ASU-03 is effective for fiscal years beginning after December 15, 2026, with early adoption permitted. We are currently evaluating the effect of this new guidance on our consolidated financial statements.

In December 2023, the FASB issued Accounting Standards Update (ASU) 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. The amendments in ASU 2023-09 require greater disaggregation of income tax disclosures related to the income tax rate reconciliation and income taxes paid. In addition, the amendments require disclosure of income (or loss) from continuing operations before income tax expense (or benefit) disaggregated between domestic and foreign; and, disclosure of income tax expense (or benefit) from continuing operations disaggregated. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. We are currently evaluating the effect of this new guidance on our consolidated financial statements.

No other new accounting pronouncements were issued or became effective in the period that had, or are expected to have, a material impact on our Consolidated Financial Statements.

Note 3 – Acquisitions and Divestments

On December 17, 2024, NXP entered into a definitive agreement to acquire Aviva Links for \$ 242.5 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the first half of 2025.

On January 7, 2025, NXP entered into a definitive agreement to acquire TTTech Auto for \$ 625 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the second half of 2025 with a possibility for an accelerated closing timeline.

On February 10, 2025, NXP entered into a definitive agreement to acquire Kinara, Inc. for \$ 307 million in cash. Subject to customary closing conditions, including regulatory approvals, the transaction is expected to close in the first half of 2025.

2024

There were no material acquisitions or divestments during 2024.

2023

There were no material acquisitions or divestments during 2023.

2022

On July 19, 2022, we acquired PL Sense for a total consideration of \$ 22.1 million, net of closing adjustments.

Note 4 - Supplemental Financial Information*Statement of Operations Information***Disaggregation of revenue**

The following table presents revenue disaggregated by sales channel:

	2024	2023	2022
Distributors	7,203	7,195	7,261
Original Equipment Manufacturers and Electronic Manufacturing Services	5,291	5,963	5,775
Other	120	118	169
Total	12,614	13,276	13,205

Government assistance

The Company primarily benefits from country specific R&D tax credits ("RTC") (for the period ending December 31, 2024: \$ 82 million; 2023: \$ 80 million) as well as direct grants in different jurisdictions (for the period ending December 31, 2024: \$ 100 million; 2023: \$ 43 million).

The grants recorded in operating income are included in the following line items in the statement of operations:

	2024	2023
Cost of Revenue	4	5
Research & Development	175	116
Selling, General and Administrative	3	2
	182	123

The classification of the grants' related assets and liabilities in the Company's Consolidated Balance Sheets is as follows:

	2024	2023
Other current assets	94	95
Other non-current assets	69	71
Other current liabilities	14	25
Other non-current liabilities	8	4

The duration of our RTC is indefinite while subject to future policy changes in the respective countries. RTC amounts received are subject to regular audits by the relevant governments. RTC receivables are, depending on their jurisdiction, settled against income or payroll taxes, or paid in cash within a maximum period of three years.

Our direct grants include those awarded under the European 2nd Important Project of Common European Interest on Microelectronics and Communication Technologies ("IPCEI ME/CT"). During the years ended December 31, 2024 and December 31, 2023, the Company was granted IPCEI ME/CT government assistance in multiple EU member states. The duration of the IPCEI ME/CT grants is planned to run until the end of 2029. The conditions to receive the IPCEI ME/CT government assistance include restrictions on eligible expenditures, employment retention, annual budget appropriations by the member states, compliance with member states' regulations and project objectives and results, as well as repayment conditions.

Depreciation, amortization and impairment

Depreciation and amortization, including impairment charges, are as follows:

	2024	2023	2022
Depreciation of property, plant and equipment	630	652	605
Amortization of internal use software	30	20	12
Amortization of other identified intangible assets	265	434	633
	925	1,106	1,250

Depreciation of property, plant and equipment is primarily included in cost of revenue.

Other income (expense)

Income derived from manufacturing service arrangements ("MSA") and transitional service arrangements ("TSA") that are put in place when we divest a business or activity, is included in other income (expense). These arrangements are expected to decrease as the divested business or activity becomes more established.

The following table presents the split of other income (expense):

	2024	2023	2022
Result from MSA and TSA arrangements	(10)	(11)	2
Other, net	(45)	(4)	1
Total	(55)	(15)	3

Financial income (expense)

	2024	2023	2022
Interest income	160	187	61
Interest expense	(398)	(438)	(427)
Net gain (loss) on extinguishment of debt	—	—	(18)
Total other financial income (expense)	(80)	(58)	(50)
Total	(318)	(309)	(434)

Balance Sheet Information**Cash and cash equivalents**

At December 31, 2024 and December 31, 2023, our cash balance was \$ 3,292 million and \$ 3,862 million, respectively, of which \$ 261 million and \$ 214 million was held by SSMC, our consolidated joint venture company with TSMC. Under the terms of our joint venture agreement with TSMC, a portion of this cash can be distributed by way of a dividend to us, but 38.8 % of the dividend will be paid to our joint venture partner. During 2024 and 2023, no dividend was paid by SSMC.

Equity Investments

At December 31, 2024 and December 31, 2023, the total carrying value of investments in equity securities is summarized as follows:

	2024	2023
Marketable equity securities	1	12
Non-marketable equity securities	71	55
Equity-accounted investments	300	101
	372	168

The total carrying value of investments in equity-accounted investees is summarized as follows:

	2024		2023	
	Shareholding %	Amount	Shareholding %	Amount
VisionPower Semiconductor Manufacturing Company Pte. Ltd. (VSMC)	40.00 %	134		
European Semiconductor Manufacturing Company (ESMC) GmbH ¹⁾	10.00 %	77		
SMART Growth Fund, L.P.	8.41 %	39	8.41 %	42
SigmaSense, LLC	10.64 %	28	10.64	33
Others	—	22	—	26
		300		101

¹⁾ NXP accounts for its investment in ESMC under the equity method due to our ability to exercise significant influence over ESMC's operations, primarily through representation on ESMC's board of directors and other operational arrangements.

Results related to equity-accounted investees at the end of each period were as follows:

	2024	2023	2022
Company's share in income (loss)	(13)	(7)	4
Other results	1	—	(5)
	(12)	(7)	(1)

Other current liabilities

Other current liabilities at December 31, 2024 and December 31, 2023 consisted of the following:

	2024	2023
Accrued compensation and benefits	371	500
Customer programs	131	280
Income taxes payable	114	170
Dividend payable	258	261
Other	560	644
	1,434	1,855

Note 5 - Restructuring Charges

At each reporting date, we evaluate our restructuring liabilities, which consist primarily of termination benefits, to ensure that our accruals are still appropriate. The restructuring charges for 2024 primarily consist of \$ 146 million for personnel related costs for specific targeted actions to adjust our spending to current business trends, offset by a \$ 22 million release for earlier programs. The restructuring charges for 2023 consist of \$ 106 million for personnel related costs for specific targeted actions under new global restructuring programs, offset by an \$ 8 million release for an earlier program. During 2022, there was no new significant restructuring program.

The following table presents the changes in the position of restructuring liabilities in 2024:

	Balance January 1, 2024	Additions	Utilized	Released	Other changes ⁽¹⁾	Balance December 31, 2024
Restructuring liabilities	101	147	(68)	(22)	(1)	157

(1) Other changes primarily related to translation differences.

The total restructuring liability as of December 31, 2024 of \$ 157 million is classified in the Consolidated Balance Sheets under current liabilities (\$ 147 million) and non-current liabilities (\$ 10 million).

The utilization of the restructuring liabilities mainly reflects the execution of ongoing restructuring programs the Company initiated in earlier years.

The following table presents the changes in the position of restructuring liabilities in 2023:

	Balance January 1, 2023	Additions	Utilized	Released	Other changes ⁽¹⁾	Balance December 31, 2023
Restructuring liabilities	20	106	(16)	(8)	(1)	101

(1) Other changes primarily related to translation differences.

The total restructuring liability as of December 31, 2023 of \$ 101 million is classified in the Consolidated Balance Sheets under current liabilities (\$ 92 million) and non-current liabilities (\$ 9 million).

The utilization of the restructuring liabilities mainly reflects the execution of ongoing restructuring programs the Company initiated in earlier years.

The components of restructuring charges recorded in 2024, 2023 and 2022 are as follows:

	2024	2023	2022
Personnel lay-off costs	146	104	(1)
Other exit costs	1	2	1
Release of provisions/accruals	(22)	(8)	(7)
Net restructuring charges	125	98	(7)

The restructuring charges recorded in operating income are included in the following line items in the statement of operations:

	2024	2023	2022
Cost of revenue	28	11	(3)
Research & development	57	59	(2)
Selling, general and administrative	40	28	(2)
Net restructuring charges	125	98	(7)

Note 6 - Income Taxes

In 2024, NXP generated income before income taxes of \$ 3,099 million (2023: income of \$ 3,352 million; 2022: income of \$ 3,363 million). The components of income (loss) before income taxes are as follows:

	2024	2023	2022
Netherlands	1,444	1,398	1,520
Foreign	1,655	1,954	1,843
	3,099	3,352	3,363

The components of income tax benefit (expense) are as follows:

	2024	2023	2022
Current taxes:			
Netherlands	(315)	(281)	(285)
Foreign	(502)	(509)	(480)
	(817)	(790)	(765)
Deferred taxes:			
Netherlands	5	4	(10)
Foreign	267	263	246
	272	267	236
Total income tax benefit (expense)	(545)	(523)	(529)

A reconciliation of the statutory income tax rate in the Netherlands as a percentage of income (loss) before income taxes and the effective income tax rate is as follows:

	2024		2023		2022	
	amount	%	amount	%	amount	%
Statutory income tax rate in the Netherlands	800	25.8	865	25.8	868	25.8
Rate differential between the local statutory rates and the statutory rate of the Netherlands	(71)	(2.3)	(77)	(2.3)	(80)	(2.4)
Net change in valuation allowance	3	0.1	(3)	(0.1)	—	0.0
Non-deductible expenses/losses	68	2.2	60	1.8	56	1.7
Netherlands tax incentives	(112)	(3.6)	(111)	(3.3)	(113)	(3.4)
Foreign tax incentives	(214)	(6.9)	(251)	(7.5)	(266)	(7.9)
Changes in estimates of prior years' income taxes	12	0.4	(17)	(0.5)	(2)	(0.1)
Withholding taxes	9	0.3	13	0.4	8	0.3
Pillar 2 income taxes	22	0.7	—	—	—	—
Other differences	28	0.9	44	1.3	58	1.7
Effective tax rate	545	17.6	523	15.6	529	15.7

We recorded an income tax expense of \$ 545 million in 2024, which reflects an effective tax rate of 17.6 % compared to an expense of \$ 523 million and an effective rate of 15.6 % in 2023. The effective tax rate reflects the impact of tax incentives, a portion of our earnings being taxed in foreign jurisdictions at rates different than the Netherlands statutory tax rate, changes in estimates of prior years' income taxes, change in valuation allowance, non-deductible expenses and withholding taxes. The impact of these items results in offsetting factors that attribute to the change in the effective tax rate between the two periods, with the significant drivers outlined below:

- The Company benefits from certain tax incentives, which reduce the effective tax rate. The dollar amount of the incentive in any given year is commensurate with the taxable income in that same period. In 2024, the foreign tax incentives are lower compared to 2023 primarily due to less qualifying income. For 2023, the foreign tax incentives were lower than 2022 due to less qualifying investments.
- As from 2024 a new alternative minimum tax law is applicable in The Netherlands, which is based on the OECD global anti-base erosion model rules (also known as Pillar Two). In accordance with this law, NXP N.V. recorded an additional tax expense in 2024.
- The higher favorable changes in estimates of prior years' income taxes in 2023 is primarily as a result of new guidance released by the Internal Revenue Service to clarify the treatment of specified research and experimental expenditures under Section 174.
- The other differences are mainly relating to excess tax benefits, unrecognized tax benefits, FX-effects and taxes due on Global Intangible Low-Taxed Income (GILTI) inclusions in the U.S. GILTI is recognized as a current period expense when incurred.

The Company benefits from income tax holidays in certain jurisdictions which provide that we pay reduced income taxes in those jurisdictions for a fixed period of time that varies depending on the jurisdiction. The predominant income tax holiday is expected to expire at the end of 2026. The impact of this tax holiday decreased foreign income taxes by \$ 7 million in 2024 (2023: \$ 13 million; 2022: \$ 17 million). The benefit of this tax holiday on net income per share (diluted) was \$ 0.03 in 2024 (2023: \$ 0.05 ; 2022: \$ 0.07).

Deferred tax assets and liabilities

The principal components of deferred tax assets and liabilities are presented below:

	2024	2023
Operating loss and tax credit carryforwards	250	273
Disallowed interest and tax incentive carryforwards	37	31
Identified intangible assets, net	791	600
Property, plant and equipment, net	20	8
Other accrued liabilities	211	111
Pensions	53	63
Other non-current liabilities	72	47
Share-based compensation	11	10
Restructuring liabilities	29	23
Receivables	90	118
Inventories	15	16
Total Deferred Tax Assets	1,579	1,300
Valuation allowance	(140)	(144)
Total Deferred Tax Assets, net of valuation allowance	1,439	1,156
Undistributed earnings of foreign subsidiaries	(35)	(36)
Goodwill	(132)	(115)
Other current and non-current assets	(70)	(57)
Total Deferred Tax Liabilities	(237)	(208)
Net Deferred Tax Position	1,202	948

The classification of the deferred tax assets and liabilities in the Company's Consolidated Balance Sheets is as follows:

	2024	2023
Deferred tax assets within non-current assets	1,251	992
Deferred tax liabilities within other non-current liabilities	(49)	(44)
	1,202	948

The Company has significant deferred tax assets resulting from net operating loss carryforwards, tax credit carryforwards and deductible temporary differences that may reduce taxable income or income taxes payable in future periods. Valuation allowances have been established for deferred tax assets based on a "more likely than not" threshold. The realization of our deferred tax assets depends on our ability to generate sufficient taxable income within the carryback or carryforward periods provided for in the tax law for each applicable tax jurisdiction. The valuation allowance decreased by \$ 4 million during 2024 (2023: \$ 10 million decrease). Besides the net change in the valuation allowance of \$ 3 million tax expense this mainly includes a decrease of the valuation allowance due to expiration of tax attributes for \$ 6 million and for the remainder due to changes in estimates of prior years' income taxes and foreign currency effects.

We consider all available evidence in forming a judgment regarding the valuation allowance as of December 31, 2024, including events that occur subsequent to year end but prior to the issuance of the financial statements. The

deferred tax assets are recognized to the extent that we consider it more likely than not that these assets will be realized. In making such a determination, we consider all available positive and negative evidence, including reversal of existing temporary differences, projected future taxable income and tax planning strategies.

At December 31, 2024 tax loss carryforwards of \$ 333 million (inclusive of \$ 74 million of U.S. state tax losses) will expire as follows:

	Balance	Scheduled expiration							
	December 31,								
	2024	2025	2026	2027	2028	2029	2030-2034	later	unlimited
Tax loss carryforwards	333	7	5	4		34	36	1	246

This overview is excluding carried forward tax incentives of \$ 155 million which have an unlimited expiration date.

The Company also has tax credit carryforwards of \$ 221 million (excluding the effect of unrecognized tax benefits), which are available to offset future tax, if any, and which will expire as follows:

	Balance	Scheduled expiration							
	December 31,								
	2024	2025	2026	2027	2028	2029	2030-2034	later	unlimited
Tax credit carryforwards	221	17	22	7	7	11	56	52	49

The net income tax payable (excluding the liability for unrecognized tax benefits) as of December 31, 2024 amounted to \$ 56 million (2023: net income tax payable of \$ 117 million) and includes amounts directly receivable from or payable to tax authorities.

The Company does not indefinitely reinvest the majority of the undistributed earnings of its subsidiaries. Consequently, the Company has recognized a deferred tax liability of \$ 35 million at December 31, 2024 (2023: \$ 36 million) for the additional income taxes and withholding taxes payable upon the future remittances of these earnings of foreign subsidiaries. The Company considers \$ 773 million of the undistributed earnings indefinitely reinvested although the timing of the reversal can be controlled. Upon repatriation of those earnings, the Company would be subject to tax of \$ 67 million, which is not recognized as deferred tax liability at December 31, 2024.

A reconciliation of the beginning and ending amount of unrecognized tax benefits excluding interest and penalties is as follows:

	2024	2023	2022
Balance as of January 1	186	173	176
Translation differences	(1)	—	(4)
Lapse of statute of limitations	(2)	(3)	(3)
Increases from tax positions taken during prior periods	11	13	1
Decreases from tax positions taken during prior periods	—	(3)	(4)
Increases from tax positions taken during current period	9	11	11
Decreases relating to settlements with the tax authorities	—	(5)	(4)
Balance as of December 31	203	186	173

Of the total unrecognized tax benefits at December 31, 2024, \$ 182 million, if recognized, would impact the effective tax rate. All other unrecognized tax benefits, if recognized, would not affect the effective tax rate as these would be offset by compensating adjustments in the Company's deferred tax assets that would be subject to valuation allowance based on conditions existing at the reporting date.

The Company classifies interest related to an underpayment of income taxes as financial expense and penalties as income tax expense. The total related interest and penalties recorded during the year 2024 amounted to a \$ 24 million expense (2023: \$ 16 million expense; 2022: \$ 1 million expense). As of December 31, 2024, the Company has recognized a liability for related interest and penalties of \$ 55 million (2023: \$ 32 million; 2022: \$ 16 million). It is reasonably possible that the total amount of unrecognized tax benefits may significantly increase/decrease within the next 12 months of the reporting date due to, for example, completion of tax examinations. It is estimated that this reasonably possible change will not be significant.

The Company files income tax returns in the Netherlands, the United States of America and in various other foreign jurisdictions. Tax filings of our subsidiaries are routinely audited in the normal course of business by tax authorities around the world. Tax years that remain subject to examination by major tax jurisdictions: the Netherlands (2018, 2020-2023), Germany (2017-2023), USA (2005-2023), China (2014-2023), Taiwan (2019-2023), Thailand (2019-2023), Malaysia (2017-2023) and India (2004, 2006-2023).

Note 7 - Accounts Receivable, net

Accounts receivable, net are summarized as follows:

	2024	2023
Accounts receivable from third parties	1,032	894
Allowance for credit loss	—	—
	1,032	894

The following table presents accounts receivable, net disaggregated by sales channel:

	2024	2023
Distributors	119	18
Original Equipment Manufacturers and Electronic Manufacturing Services	894	847
Other	19	29
	1,032	894

Note 8 - Inventories, net

Inventories are summarized as follows:

	2024	2023
Raw materials	109	113
Work in process	1,576	1,633
Finished goods	671	388
	2,356	2,134

The portion of finished goods stored at customer locations under consignment amounted to \$ 20 million as of December 31, 2024 (2023: \$ 11 million).

The amounts recorded above are net of an allowance for obsolescence of \$ 150 million as of December 31, 2024 (2023: \$ 189 million).

Note 9 - Property, Plant and Equipment, net

The following table presents details of the Company's property, plant and equipment, net of accumulated depreciation:

	Useful Life (in years)	2024	2023
Land		189	163
Buildings	9 to 50	1,884	1,774
Machinery and installations	2 to 10	5,575	5,301
Other Equipment	1 to 10	1,030	986
Prepayments and construction in progress		734	759
		9,412	8,983
Less accumulated depreciation		(6,145)	(5,660)
Property, plant and equipment, net of accumulated depreciation		3,267	3,323

Note 10 - Identified Intangible Assets

The changes in identified intangible assets were as follows:

	Total
<i>Balance as of January 1, 2023</i>	
Cost	3,194
Accumulated amortization/impairment	(1,883)
Book value	1,311
<i>Changes in book value:</i>	
Acquisitions/additions	64
Amortization	(454)
Translation differences	1
Total changes	(389)
<i>Balance as of December 31, 2023</i>	
Cost	2,264
Accumulated amortization/impairment	(1,342)
Book value	922
<i>Changes in book value:</i>	
Acquisitions/additions	210
Amortization	(295)
Translation differences	(1)
Total changes	(86)
<i>Balance as of December 31, 2024</i>	
Cost	1,873
Accumulated amortization/impairment	(1,037)
Book value	836

Identified intangible assets as of December 31, 2024 and 2023 respectively were composed of the following:

	December 31, 2024		December 31, 2023	
	Gross carrying amount	Accumulated amortization	Gross carrying amount	Accumulated amortization
IPR&D ⁽¹⁾	24	—	70	—
Customer-related	790	(400)	788	(352)
Technology-based	1,059	(637)	1,406	(990)
Identified intangible assets	1,873	(1,037)	2,264	(1,342)

⁽¹⁾ IPR&D is not subject to amortization until completion or abandonment of the associated research and development effort.

The estimated amortization expense for these identified intangible assets for each of the five succeeding years is:

2025	230
2026	155
2027	130
2028	66
2029	56
Thereafter	199

All intangible assets, excluding IPR&D and goodwill, are subject to amortization and have no assumed residual value.

The expected weighted average remaining life of identified intangibles is 5 years as of December 31, 2024.

Note 11 - Goodwill

The changes in goodwill in 2024 and 2023 were as follows:

	2024	2023
Balances as of January 1		
Cost	10,069	10,057
Accumulated impairment	(114)	(114)
Book value	9,955	9,943
Changes in book value:		
Translation differences	(25)	12
Total changes	(25)	12
Balances as of December 31		
Cost - Balance	10,044	10,069
Accumulated impairment - Balance	(114)	(114)
Book value - Balance	9,930	9,955

No goodwill impairment charges were required to be recognized in 2024 or 2023.

The fair value of the reporting unit substantially exceeds the carrying value of the reporting unit.

Note 12 - Postretirement Benefit Plans

Pensions

Our employees participate in employee pension plans in accordance with legal requirements, customs and the related matters in the respective countries. These are defined benefit pension plans, defined contribution plans and multi-employer plans.

The Company's employees in The Netherlands participate in a multi-employer plan, implemented for the employees of the Metal and Electrical Engineering Industry ("Bedrijfstakpensioenfonds Metalektro" or "PME") in accordance with the mandatory affiliation to PME effective for the industry in which NXP operates. As this affiliation is a legal requirement for the Metal and Electrical Engineering Industry, it has no expiration date. This PME multi-employer plan (a career average plan) covers 1,533 companies and 623,900 participants. The plan monitors its risk on an aggregate basis, not by company or participant and can therefore not be accounted for as a defined benefit plan. The pension fund rules state that the only obligation for affiliated companies will be to pay the annual plan contributions. There is no obligation for affiliated companies to fund plan deficits. Affiliated companies are also not entitled to any possible surpluses in the pension fund.

Every participating company contributes the same fixed percentage of its total pension base, being pensionable salary minus an individual offset. The Company's pension cost for any period is the amount of contributions due for that period.

The contribution rate for the mandatory scheme will remain 27.98 % in 2025, same as 2024.

PME multi-employer plan	2024	2023	2022
NXP's contributions to the plan	38	38	33
(including employees' contributions)	7	8	6
Average number of NXP's active employees participating in the plan	2,351	2,338	2,197
NXP's contribution to the plan exceeded more than 5 percent of the total contribution (as of December 31 of the plan's year end)	No	No	No

The amount for pension costs included in the statement of operations for the year 2024 was \$ 125 million (2023: \$ 123 million; 2022: \$ 116 million) of which \$ 67 million (2023: \$ 69 million; 2022: \$ 62 million) represents defined contribution plans and \$ 31 million (2023: \$ 30 million; 2022: \$ 27 million) represents the PME multi-employer plans.

Defined benefit plans

The benefits provided by defined benefit plans are based on employees' years of service and compensation levels. Contributions are made by the Company, as necessary, to provide assets sufficient to meet the benefits payable to defined benefit pension plan participants.

These contributions are determined based upon various factors, including funded status, legal and tax considerations as well as local customs. The Company funds certain defined benefit pension plans as claims are incurred.

The total ongoing cost of defined benefit plans amounted to \$ 27 million in 2024 (2023: a cost of \$ 24 million; 2022: a cost of \$ 27 million).

The table below provides a summary of the changes in the pension benefit obligations and defined benefit pension plan assets for 2024 and 2023, associated with the Company's dedicated plans, and a reconciliation of the funded status of these plans to the amounts recognized in the Consolidated Balance Sheets.

	2024	2023
Projected benefit obligation		
Projected benefit obligation at beginning of year	605	537
Service cost	14	12
Interest cost	18	18
Actuarial (gains) and losses	(11)	47
Curtailments and settlements	—	—
Benefits paid	(30)	(21)
Exchange rate differences	(35)	12
Projected benefit obligation at end of year	561	605
Plan assets		
Fair value of plan assets at beginning of year	213	202
Actual return on plan assets	6	9
Employer contributions	26	20
Curtailments and settlements	—	—
Benefits paid	(29)	(20)
Exchange rate differences	(15)	2
Fair value of plan assets at end of year	201	213
Funded status	(360)	(392)
Classification of the funded status is as follows		
– Prepaid pension cost within non-current assets	8	8
– Accrued pension cost within other non-current liabilities	(356)	(388)
– Accrued pension cost within accrued liabilities	(12)	(12)
Total	(360)	(392)
Accumulated benefit obligation		
Accumulated benefit obligation for all Company-dedicated benefit pension plans	535	576
Plans with assets less than accumulated benefit obligation (including unfunded plans)		
– Fair value of plan assets	88	87
– Accumulated benefit obligations	431	459
Amounts recognized in accumulated other comprehensive income (before tax)		
Total AOCI at beginning of year	60	17
– Net actuarial loss (gain)	(11)	43
– Exchange rate differences	(3)	—
Total AOCI at end of year	(46)	60

The net amount of projected benefit obligation and plan assets for all underfunded (including unfunded) pension plans was \$ 360 million and \$ 392 million at December 31, 2024 and 2023, respectively, and was classified as liabilities and non-current assets in the Consolidated Balance Sheets.

For the year ended December 31, 2024, actuarial gains were primarily related to increases in discount rates of approximately 10 basis points on a weighted basis offset by experience losses related to salary and pension indexation adjustments being higher than our long-term assumptions. For the year ended December 31, 2023, actuarial losses were primarily related to decreases in discount rates of approximately 10 basis points on a weighted basis and experience losses related to salary and pension indexation adjustments being higher than our long-term assumptions.

The weighted average assumptions used to calculate the projected benefit obligations were as follows:

	2024	2023
Discount rate	3.3 %	3.2 %
Rate of compensation increase	2.2 %	2.2 %

The weighted average assumptions used to calculate the net periodic pension cost were as follows:

	2024	2023	2022
Discount rate	3.2 %	3.3 %	1.2 %
Expected returns on plan assets	3.4 %	2.9 %	2.6 %
Rate of compensation increase	2.2 %	2.2 %	1.9 %

For the Company's major plans, the discount rate used is based on high quality corporate bonds (iBoxx Corporate Euro AA 10+).

Plans in certain Asian countries without a deep corporate bond market use a discount rate based on the local sovereign rate and the plans' maturities (Bloomberg Government Bond Yields).

Expected returns per asset class are based on the assumption that asset valuations tend to return to their respective long-term equilibria. The Expected Return on Assets for any funded plan equals the average of the expected returns per asset class weighted by their portfolio weights in accordance with the fund's strategic asset allocation.

The components of net periodic pension costs were as follows:

	2024	2023	2022
Service cost	14	12	15
Interest cost on the projected benefit obligation	18	18	8
Expected return on plan assets	(7)	(6)	(5)
Amortization of net (gain) loss	2	—	9
Curtailments & settlements	—	—	—
Net periodic cost	27	24	27

The components of net periodic pension cost other than the service cost component are included in Other financial income (expense) in the Consolidated Statements of Operations.

Plan assets

The actual pension plan asset allocation at December 31, 2024 and 2023 is as follows:

	2024	2023
Asset category:		
Equity securities	27 %	26 %
Debt securities	35 %	38 %
Insurance contracts	7 %	7 %
Other	31 %	29 %
	100 %	100 %

We met our target plan asset allocation. The investment objectives for the pension plan assets are designed to generate returns that, along with the future contributions, will enable the pension plans to meet their future obligations. The investments in our major defined benefit plans largely consist of government bonds, "Level 2" Corporate Bonds and cash to mitigate the risk of interest fluctuations. The asset mix of equity, bonds, cash and other categories is evaluated by an asset-liability modeling study for our largest plan. The assets of funded plans in other countries mostly have a large proportion of fixed income securities with return characteristics that are aligned with

changes in the liabilities caused by discount rate volatility. Total pension plan assets of \$ 201 million include \$ 161 million related to the German and Japanese pension funds.

The following table summarizes the classification of these assets.

	2024			2023		
	Level I	Level II	Level III	Level I	Level II	Level III
Equity securities	—	48	—	—	49	—
Debt securities	11	33	—	18	38	—
Insurance contracts	—	13	—	—	14	—
Other	7	26	23	4	27	25
	18	120	23	22	128	25

The Company currently expects to make \$ 14 million of employer contributions to defined benefit pension plans and \$ 11 million of expected cash payments in relation to unfunded pension plans in 2025.

Estimated future pension benefit payments

The following benefit payments are expected to be made (including those for funded plans):

2025	25
2026	25
2027	26
2028	28
2029	28
Years 2030-2034	161

Postretirement health care benefits

In addition to providing pension benefits, NXP provides retiree healthcare benefits in the U.S. which are accounted for as defined benefit plans.

The accumulated postretirement benefit obligation at the end of 2024 equals \$ 1 million (2023: \$ 2 million).

Note 13 - Debt

Commercial Paper

We have a \$ 2 billion Commercial Paper Program to support general corporate purposes. As of December 31, 2024, we had no commercial paper notes outstanding. Subsequent to the year-ended December 31, 2024 and through date of this report, we issued commercial paper notes with a duration of up to 96 days at an principal amounts of \$ 215 million. The weighted-average interest rate of the Company's outstanding commercial paper notes is 4.60 %.

Long-term debt

The following table summarizes the outstanding long-term debt as of December 31, 2024 and 2023:

	Maturities	2024		2023	
		Amount	Interest rate	Amount	Interest rate
Fixed-rate 4.875 % senior unsecured notes	Mar, 2024	—	4.875	1,000	4.875
Fixed-rate 2.7 % senior unsecured notes	May, 2025	500	2.700	500	2.700
Fixed-rate 5.35 % senior unsecured notes	Mar, 2026	500	5.350	500	5.350
Fixed-rate 3.875 % senior unsecured notes	Jun, 2026	750	3.875	750	3.875
Fixed-rate 3.15 % senior unsecured notes	May, 2027	500	3.150	500	3.150
Fixed-rate 4.40 % senior unsecured notes	Jun, 2027	500	4.400	500	4.400
Fixed-rate 5.55 % senior unsecured notes	Dec, 2028	500	5.550	500	5.550
Fixed-rate 4.3 % senior unsecured notes	Jun, 2029	1,000	4.300	1,000	4.300
Fixed-rate 3.4 % senior unsecured notes	May, 2030	1,000	3.400	1,000	3.400
Fixed-rate 2.5 % senior unsecured notes	May, 2031	1,000	2.500	1,000	2.500
Fixed-rate 2.65 % senior unsecured notes	Feb, 2032	1,000	2.650	1,000	2.650
Fixed-rate 5.0 % senior unsecured notes	Jan, 2033	1,000	5.000	1,000	5.000
Fixed-rate 3.25 % senior unsecured notes	May, 2041	1,000	3.250	1,000	3.250
Fixed-rate 3.125 % senior unsecured notes	Feb, 2042	500	3.125	500	3.125
Fixed-rate 3.25 % senior unsecured notes	Nov, 2051	500	3.250	500	3.250
Floating-rate revolving credit facility (RCF)	Aug, 2027	—	—	—	—
Fixed-rate 4.45 % EIB Facility Loan	Dec, 2030	670	4.450	—	—
Total principal		10,920		11,250	
Unamortized discounts, premiums and debt issuance costs		(66)		(75)	
Total debt, including unamortized discounts, premiums, debt issuance costs and fair value adjustments		10,854		11,175	
Current portion of long-term debt		(500)		(1,000)	
Long-term debt		10,354		10,175	

	Range of interest rates	Average rate of interest	Principal amount outstanding 2024	Due in 2025	Due after 2025	Due after 2029	Average remaining term (in years)	Principal amount outstanding 2023
USD notes	2.50 %-5.55 %	3.7 %	10,250	500	9,750	6,000	7.4	11,250
Revolving Credit Facility (RCF) (1)	— %	— %	—	—	—	—	—	—
Bank borrowings	4.45 %	4.5 %	670	—	670	670	5.9	—
		3.7 %	10,920	500	10,420	6,670	7.3	11,250

(1) We do not have any borrowings under the \$ 2,500 million RCF as of December 31, 2024.

As of December 31, 2024, the following principal amounts of long-term debt are due in the next 5 years:

2025	500
2026	1,250
2027	1,000
2028	500
2029	1,000
Due after 5 years	6,670
	10,920

As of December 31, 2024, the book value of our outstanding long-term debt was 10,920 , less debt issuance costs of \$ 38 million and original issuance/debt discount of \$ 28 million.

As of December 31, 2024, we had no aggregate principal amount of variable interest rate indebtedness under our loan agreements. The remaining tenor of unsecured debt is on average 7.3 years.

Accrued interest as of December 31, 2024 is \$ 76 million (December 31, 2023: \$ 90 million).

2024 Financing Activities

On November 21, 2024, NXP B.V., NXP Funding and NXP USA entered into definitive documentation to establish an unsecured Commercial Paper Program (the "CP Program") under which, on a joint and several basis, short-term, unsecured commercial paper notes (the "CP Notes") may be issued. Amounts available under the CP Program may be borrowed, repaid, and re-borrowed from time to time, with the aggregate principal amount of CP Notes outstanding under the CP Program at any time not to exceed \$ 2,000 million. The net proceeds of issuances of the CP Notes are expected to be used for general corporate purposes.

On November 22, 2024, NXP B.V. entered into a facility agreement with the European Investment Bank, ("EIB Facility A"), which provides for a € 640 million unsecured senior loan facility. The proceeds from borrowings under the EIB Facility A are expected to be used, together with proceeds from a second € 360 million facility agreement ("EIB Facility B") concluded in January 2025, to fund the research, development and innovation of semiconductor devices, technologies and solutions in five European countries. Borrowings on these facilities may be denominated in Euro or U.S. Dollar.

Certain terms and Covenants

The Company is not required to make mandatory redemption payments or sinking fund payments with respect to the notes and facilities.

The indentures governing the notes and facilities contain covenants that, among other things, limit the Company's ability and that of restricted subsidiaries to incur additional indebtedness, create liens, pay dividends, redeem capital stock or make certain other restricted payments or investments; enter into agreements that restrict dividends from restricted subsidiaries; sell assets, including capital stock of restricted subsidiaries; engage in transactions with affiliates; and effect a consolidation or merger. The Company has been in compliance with any such indentures and financing covenants.

No portion of long-term and short-term debt as of December 31, 2024 and December 31, 2023 has been secured by collateral on substantially all of the Company's assets and of certain of its subsidiaries.

We are in compliance with all covenants under our debt agreements as of December 31, 2024.

Note 14 – Leases

Operating and finance lease assets relate to buildings (corporate offices, research and development and manufacturing facilities and datacenters), land, machinery and installations and other equipment (vehicles and certain office equipment). These leases, except for land leases, have remaining lease terms of 1 to 17 years (land leases 4 to 65 years), some of which may include options to extend the leases for up to 6 years, and some of which may include options to terminate the leases within 1 year. As of December 31, 2024, assets recorded under finance leases amounted to \$ 82 million and accumulated depreciation associated with finance leases was \$ 25 million (December 31, 2023: \$ 82 million and \$ 21 million, respectively). Finance lease liabilities amounted to \$ 17 million as of December 31, 2024 (December 31, 2023: \$ 19 million).

The components of operating lease expense were as follows

	2024	2023	2022
Operating lease cost	66	68	66

Other information related to operating leases was as follows:

Supplemental cash flows information:

Operating cash flows from operating leases	64	66	66
Right-of-use assets obtained in exchange for lease obligations	78	55	91
Weighted average remaining lease term	7 years	6 years	6 years
Weighted average discount rate	4 %	4 %	4 %

Future minimum lease payments for operating leases as of December 31, 2024 were as follows:

	As of December 31, 2024
2025	62
2026	55
2027	46
2028	38
2029	32
Thereafter	88
Total future minimum lease payments	321
Less: imputed interest	46
Total	275

Rent expense amounted to \$ 12 million in 2024 compared to \$ 11 million in 2023 and \$ 11 million in 2022 (containing services related to leased assets as well as short-term leases).

Lease liabilities related to operating leases are split between current and non-current:

	As of December 31,	
	2024	2023
Other current liabilities	52	55
Other non-current liabilities	223	204
Total	275	259

Operating lease right-of-use assets are \$ 265 million as of December 31, 2024 (December 31, 2023: \$ 250 million) and are included in other non-current assets in the consolidated balance sheet.

Note 15 - Commitments and Contingencies

Purchase Commitments

The Company maintains purchase commitments with certain suppliers, primarily for raw materials, semi-finished goods and manufacturing services and for some non-production items. Purchase commitments for inventory materials are generally restricted to a forecasted time-horizon as mutually agreed upon between the parties. This forecasted time-horizon can vary for different suppliers. As of December 31, 2024, other than commitments directly with our foundry joint ventures, the Company had purchase commitments of \$ 3,046 million, which are due through 2044.

Foundry Joint Venture Commitments

Driven by our investment in VSMC, NXP has committed to invest an additional \$ 1,460 million in equity through 2026. NXP has committed to contribute an additional \$ 925 million to support the long-term capacity infrastructure that is expected to be paid through 2026. In addition, NXP has an agreed purchase commitment with VSMC that over the lifetime of the factory the minimal loading will be between 80% - 90%, resulting in a total purchase commitment of approximately \$ 14,242 million that is expected to be purchased over 37 years once wafer production starts.

Related to our investment in European Semiconductor Manufacturing Company (ESMC) GmbH, NXP has committed to invest an additional \$ 442 million in equity through 2028.

Legal Proceedings

We are regularly involved as plaintiffs or defendants in claims and litigation relating to a variety of matters such as contractual disputes, personal injury claims, employee grievances and intellectual property litigation. In addition, our acquisitions, divestments and financial transactions sometimes result in, or are followed by, claims or litigation. Some of these claims may possibly be recovered from insurance reimbursements. Although the ultimate disposition of asserted claims cannot be predicted with certainty, it is our belief that the outcome of any such claims, either individually or on a combined basis, will not have a material adverse effect on our consolidated financial position. However, such outcomes may be material to our consolidated statement of operations for a particular period. The Company records an accrual for any claim that arises whenever it considers that it is probable that it is exposed to a loss contingency and the amount of the loss contingency can be reasonably estimated. The Company does not record a gain contingency until the period in which all contingencies are resolved and the gain is realized or realizable. Legal fees are expensed when incurred.

Impinj Patent Litigation

On March 13, 2024, the Company and Impinj, Inc. ("Impinj") entered into a settlement agreement with the Company paying Impinj an immaterial cash consideration, resolving all outstanding litigation and other proceedings between the parties, with all previously pending litigation and administrative proceedings being dismissed. In addition, each party agreed to release the other party from any claims to damages or monetary relief for alleged acts of patent infringement across the various patent infringement litigations and not to file any additional action for legal or equitable relief. Prior to the settlement, Impinj had initiated a number of lawsuits alleging infringement of their IP rights by certain of our products and we initiated a lawsuit and countersuit alleging infringement of our IP rights by certain products of Impinj.

Motorola Personal Injury Lawsuits

The Company is currently assisting Motorola in the defense of personal injury lawsuits due to indemnity obligations included in the agreement that separated Freescale from Motorola in 2004. The multi-plaintiff Motorola lawsuits are pending in the Circuit Court of Cook County, Illinois. These claims allege a link between working in semiconductor manufacturing clean room facilities and birth defects in 21 individuals. The Motorola suits allege exposures between 1980 and 2005. Each claim seeks an unspecified amount of damages for the alleged injuries; however, legal counsel representing the plaintiffs has indicated they will seek substantial compensatory and punitive damages from Motorola for the entire inventory of claims which, if proven and recovered, the Company considers to

be material. A portion of any indemnity due to Motorola will be reimbursed to NXP if Motorola receives an indemnification payment from its insurance coverage. Motorola has potential insurance coverage for many of the years indicated above, but with differing types and levels of coverage, self-insurance retention amounts and deductibles. We are in discussions with Motorola and their insurers regarding the availability of applicable insurance coverage for each of the individual cases. Motorola and NXP have denied liability for these alleged injuries based on numerous defenses.

Legal Proceedings Related Accruals and Insurance Coverage

The Company reevaluates at least on a quarterly basis the claims that have arisen to determine whether any new accruals need to be made or whether any accruals made need to be adjusted based on the most current information available to it and based on its best estimate. Based on the procedures described above, the Company has an aggregate amount of \$ 281 million accrued for potential and current legal proceedings pending as of December 31, 2024, compared to \$ 112 million accrued at December 31, 2023 (without reduction for any related insurance reimbursements). The accruals are included in "Other non-current liabilities." As of December 31, 2024, the Company's balance related to insurance reimbursements was \$ 259 million (December 31, 2023: \$ 67 million) and is included in "Other non-current assets."

The Company also estimates the aggregate range of reasonably possible losses in excess of the amount accrued based on currently available information for those cases for which such estimate can be made. The estimated aggregate range requires significant judgment, given the varying stages of the proceedings, the existence of multiple defendants (including the Company) in such claims whose share of liability has yet to be determined, the numerous yet-unresolved issues in many of the claims, and the attendant uncertainty of the various potential outcomes of such claims. Accordingly, the Company's estimate will change from time to time, and actual losses may be more than the current estimate. As at December 31, 2024, the Company believes that for all litigation pending its potential aggregate exposure to loss in excess of the amount accrued (without reduction for any amounts that may possibly be recovered under insurance programs) could range between \$ 0 million and \$ 280 million. Based upon our past experience with these matters, the Company would expect to receive additional insurance reimbursement of up to \$ 262 million on certain of these claims that would partially offset the potential aggregate exposure to loss in excess of the amount accrued.

Environmental remediation

In each jurisdiction in which we operate, we are subject to many environmental, health and safety laws and regulations that govern, among other things, emissions of pollutants into the air, wastewater discharges, the use and handling of hazardous substances, waste disposal, the investigation and remediation of soil and ground water contamination and the health and safety of our employees. We are also required to obtain environmental permits from governmental authorities for certain of our operations.

As with other companies engaged in similar activities or that own or operate real property, the Company faces inherent risks of environmental liability at our current and legacy manufacturing facilities. Certain environmental laws impose liability on current or previous owners or operators of real property for the cost of removal or remediation of hazardous substances. Some specific laws also assess liability on persons who arrange for hazardous substances to be sent to disposal or treatment facilities when such facilities are found to be a contributor or responsible party for environmental contamination.

Soil and groundwater contamination has been identified at our property near Phoenix, Arizona, United States. The remediation processes at this location are expected to continue for many years.

As of December 31, 2024, we have recorded \$ 95 million for environmental remediation costs (2023: \$ 90 million, which are primarily included in other non-current liabilities in the accompanying Consolidated Balance Sheets. This amount represents the undiscounted future cash flows of our estimated share of costs incurred in environmental cleanup sites without considering recovery of costs from any other party or insurer, since in most cases potentially responsible parties other than us may exist and be held responsible.

Note 16 - Stockholders' Equity and Earnings per Share

The share capital of the Company as of December 31, 2024 consists of 1,076,257,500 authorized shares, including 430,503,000 authorized shares of common stock, and 645,754,500 authorized but unissued shares of preferred stock.

For repurchases of shares in 2022, 2023 and 2024, the board of directors of NXP ("the Board") made use of the authorizations renewed by the annual general meeting of shareholders on May 26, 2021, June 1, 2022, May 24, 2023 and May 29, 2024 respectively. The Board has approved the purchase of shares from participants in NXP's equity programs to satisfy participants' tax withholding obligations and this authorization will remain in effect until terminated by the Board. In March 2021, the Board approved the repurchase of shares up to a maximum of \$ 2 billion (the "2021 Share Repurchase Program"), and in August 2021, the Board increased the 2021 Share Repurchase Program authorization by \$ 2 billion, for a total of \$ 4 billion approved for the repurchase of shares under the 2021 Share Repurchase Program. In January 2022, the Board approved the repurchase of shares up to a maximum of \$ 2 billion (the "2022 Share Repurchase Program"). In August 2024, the Board approved the repurchase of shares up to a maximum of \$ 2 billion (the "2024 Share Repurchase Program").

During the fiscal year ended December 31, 2024, NXP repurchased 5.7 million shares, for a total of approximately \$ 1.4 billion, and during the year ended December 31, 2023, NXP repurchased 5.5 million shares, for a total of approximately \$ 1.0 billion. As approved by the board of directors, on December 15, 2020, NXP canceled some 26 million shares and on November 30, 2021, NXP canceled 15 million shares. As a result, the number of issued NXP shares as per December 31, 2024 is 274,519,638 shares and as per December 31, 2024, the Company has issued and paid up 274,519,638 shares of common stock each having a par value of € 0.20 or a nominal stock capital of € 55 million (2023: € 55 million).

Cash dividends

The following dividends were declared in 2024, 2023 and 2022 under NXP's quarterly dividend program which was introduced as of the third quarter of 2018:

	2024	2023	2022
Dividends declared (in millions)	1,035	1,048	885
Dividends declared (per share)	4.056	4.056	3.38

Share-based awards

The Company has granted share-based awards to the members of our board of directors, management team, our other executives, selected other key employees/talents of NXP and selected new hires to receive the Company's shares in the future. See Note 17, "Share-based Compensation."

Treasury shares

From time to time, last on May 29, 2024, the General Meeting of Shareholders authorizes the Board of Directors to repurchase shares of our common stock. On that basis, the Board of Directors has approved various share repurchase programs. In accordance with the Company's policy to provide share-based awards from its treasury share inventory, shares which have been repurchased and are held in treasury for delivery upon exercise of options and under restricted and performance share programs, are accounted for as a reduction of stockholders' equity. Treasury shares are recorded at cost, representing the market price on the acquisition date. When issued, shares are removed from treasury shares on a first-in, first-out (FIFO) basis.

Differences between the cost and the proceeds received when treasury shares are reissued, are recorded in capital in excess of par value. Deficiencies in excess of net gains arising from previous treasury share issuances are charged to retained earnings.

The following transactions took place resulting from employee option and share plans:

	2024	2023	2022
Total shares in treasury at beginning of year	17,329,585	15,056,232	9,569,359
Total cost	3,210	2,799	1,932
Shares acquired under repurchase program	5,726,770	5,460,135	8,330,021
Average price in \$ per share	239.74	192.16	171.59
Total cost of repurchases	1,373	1,049	1,429
Shares delivered	2,861,344	3,186,782	2,843,148
Average price in \$ per share	202.22	200.38	197.83
Amount received	82	71	59
Shares retired	—	—	—
Total shares in treasury at end of year	20,195,011	17,329,585	15,056,232
Total cost	4,004	3,210	2,799

Shareholder tax on repurchased shares

Under Dutch tax law, the repurchase of a company's shares by an entity in the Netherlands is a taxable event (unless exemptions apply). The tax on the repurchased shares is attributed to the shareholders, with NXP making the payment on the shareholders' behalf. As such, the tax on the repurchased shares is accounted for within stockholders' equity.

The computation of earnings per share (EPS) is presented in the following table:

	2024	2023	2022
Net income (loss)	2,542	2,822	2,833
Less: Net income (loss) attributable to non-controlling interests	32	25	46
Net income (loss) attributable to stockholders	2,510	2,797	2,787
Weighted average number of shares outstanding (after deduction of treasury shares) during the year (in thousands)	255,208	258,381	261,879
Plus incremental shares from assumed conversion of:			
Options ¹⁾	141	188	276
Restricted Share Units, Performance Share Units and Equity Rights ²⁾	2,499	2,801	1,898
Dilutive potential common share	2,640	2,989	2,174
Adjusted weighted average number of shares outstanding (after deduction of treasury shares) during the year (in thousands) ¹⁾	257,848	261,370	264,053
EPS attributable to stockholders in \$:			
Basic net income (loss)	9.84	10.83	10.64
Diluted net income (loss)	9.73	10.70	10.55

- ¹⁾ There were no stock options to purchase shares of NXP's common stock that were outstanding in 2024 (2023: none ; 2022: none) that were anti-dilutive and were not included in the computation of diluted EPS because the exercise price was greater than the average fair market value of the common stock or the number of shares assumed to be repurchased using the proceeds of unrecognized compensation expense and exercise prices was greater than the weighted average number of shares underlying outstanding stock options.
- ²⁾ There were 0.1 million unvested RSU's, PSU's and equity rights that were outstanding in 2024 (2023: none ; 2022: 0.3 million shares) that were anti-dilutive and were not included in the computation of diluted EPS because the number of shares assumed to be repurchased using the proceeds of unrecognized compensation expense was greater than the weighted average number of outstanding unvested RSU's, PSU's and equity rights or the performance goal has not been met.

Note 17 - Share-based Compensation

Share-based compensation expense is included in the following line items in our consolidated statement of operations:

	2024	2023	2022
Cost of revenue	59	54	47
Research and development	234	211	183
Selling, general and administrative	168	146	134
	461	411	364

The income tax (expense) benefit recognized in net income related to share-based compensation expenses was \$ 46 million (includes \$ 15 million of excess tax benefits), \$ 36 million (includes \$ 9 million of excess tax benefits) and \$ 26 million (includes \$ 4 million of excess tax benefits) for the years ended December 31, 2024, 2023 and 2022, respectively.

Long Term Incentive Plan (LTIP)

The LTIP was introduced in 2010 and is a broad-based long-term retention program to attract, retain and motivate talented employees as well as align stockholder and employee interests. The LTIP provides share-based compensation ("awards") to both our eligible employees and non-employee directors. Awards that may be granted include performance shares, stock options and restricted shares. Awards granted generally will become fully vested upon a termination event occurring within one year following a change in control, as defined. A termination event is defined as either termination of employment or services other than for cause or constructive termination resulting from a significant reduction in either the nature or scope of duties and responsibilities, a reduction in compensation or a required relocation. The number of shares authorized and available for awards at December 31, 2024 was 16.0 million.

A charge of \$ 448 million was recorded in 2024 for the LTIP (2023: \$ 398 million; 2022: \$ 353 million).

A summary of the activity for our LTIP's during 2024 is presented below.

Stock options

At December 31, 2024, there were no (2023: none) unrecognized compensation cost related to non-vested stock options.

	Stock options	Weighted average exercise price in USD	Weighted average remaining contractual term	Aggregate intrinsic value
Outstanding at January 1, 2024	255,579	70.71		
Granted	—			
Exercised	111,712	66.46		
Forfeited	—			
Outstanding at December 31, 2024	143,867	74.01	0.9	19
Exercisable at December 31, 2024	143,867	74.01	0.9	19

No options were granted in 2024, 2023 and 2022.

The intrinsic value of the exercised options was \$ 21 million (2023: \$ 13 million; 2022: \$ 15 million), whereas the amount received by NXP was \$ 7 million (2023: \$ 5 million; 2022: \$ 3 million). The tax benefit realized from stock options exercised during fiscal 2024, 2023, and 2022 was \$ 45 million, \$ 36 million, and \$ 24 million, respectively.

Performance share units

Market performance conditions

The Company grants PSU awards to certain executives of the Company with a performance measure of Relative Total Shareholder Return ("Relative TSR"). Each PSU, which generally cliff vests on the third anniversary of the date of grant, entitles the grant recipient to receive from 0 to 2 common shares for each of the target units awarded based on the Relative TSR of the Company's share price as compared to a set of peer companies.

The fair value of the PSUs is calculated using a Monte Carlo valuation model, utilizing assumptions underlying the Black-Scholes methodology:

PSU grant assumptions	2024	2023	2022
Expected life (years)	3	3	3
Risk-free interest rate	4.07 %	4.59 %	4.48 %
Dividend yield	1.8 %	2.2 %	1.6 %
NXP share price volatility	39 %	39 %	48 %
Initial TSR	(5.7)%	(0.2)%	3.4 %

	Shares	Weighted average grant date fair value in USD
Outstanding at January 1, 2024	900,168	214.60
Granted	300,108	258.20
Performance based adjustment ¹⁾	(50,788)	256.79
Vested	214,458	256.79
Forfeited	66,258	245.72
Outstanding at December 31, 2024	970,348	218.85

¹⁾ The amount shown represents performance adjustments for performance-based awards granted on October 27, 2020. These units vested at 76.32 % during 2024 based on the achievement of Relative TSR performance conditions.

In 2024, the weighted average grant date fair value of performance share units granted was \$ 258.20 (2023: \$ 214.02 ; 2022: \$ 188.70).

In 2024, the fair value of the performance share units at the time of vesting was \$ 38 million (2023: \$ 83 million; 2022: \$ 42 million).

At December 31, 2024, there was a total of \$ 118 million (2023: \$ 109 million; 2022: \$ 100 million) of unrecognized compensation cost related to non-vested performance share units. This cost is expected to be recognized over a weighted-average period of 1.8 years (2023: 2.0 years; 2022: 1.9 years).

Restricted share units

	Shares	Weighted average grant date fair value in USD
Outstanding at January 1, 2024	4,861,516	169.36
Granted	2,013,506	218.60
Vested	2,240,497	171.38
Forfeited	222,885	170.31
Outstanding at December 31, 2024	4,411,640	190.76

The weighted average grant date fair value of restricted share units granted in 2024 was \$ 218.60 (2023: \$ 178.69 ; 2022: \$ 147.73). The fair value of the restricted share units at the time of vesting was \$ 526 million (2023: \$ 372 million; 2022: \$ 319 million).

At December 31, 2024, there was a total of \$ 700 million (2023: \$ 685 million; 2022: \$ 621 million) of unrecognized compensation cost related to non-vested restricted share units. This cost is expected to be recognized over a weighted-average period of 1.6 years (2023: 1.6 years; 2022: 1.6 years).

Note 18 - Accumulated Other Comprehensive Income (Loss)

Total comprehensive income (loss) represents net income (loss) plus the results of certain equity changes not reflected in the Consolidated Statements of Operations. The after-tax components of accumulated other comprehensive income (loss) and their corresponding changes are shown below:

	Currency translation differences	Change in fair value cash flow hedges	Net actuarial gain/(losses)	Accumulated Other Comprehensive Income (loss)
As of December 31, 2022	135	(1)	(58)	76
Other comprehensive income (loss) before reclassifications	42	(14)	(43)	(15)
Amounts reclassified out of accumulated other comprehensive income (loss)	—	17	—	17
Income tax effects	—	(1)	13	12
Other comprehensive income (loss)	42	2	(30)	14
As of December 31, 2023	177	1	(88)	90
Other comprehensive income (loss) before reclassifications	(111)	(18)	14	(115)
Amounts reclassified out of accumulated other comprehensive income (loss)	—	10	—	10
Income tax effects	—	2	(4)	(2)
Other comprehensive income (loss)	(111)	(6)	10	(107)
As of December 31, 2024	66	(5)	(78)	(17)

Note 19 - Related-party Transactions

The Company's related parties are the members of the board of directors of NXP Semiconductors N.V., the executive officers of NXP Semiconductors N.V. and equity-accounted investees.

The following table presents the amounts related to revenue and other income and purchase of goods and services incurred in transactions with these related parties:

	2024	2023	2022
Revenue and other income	4	4	9
Purchase of goods and services	4	3	4

The following table presents the amounts related to receivable and payable balances with these related parties:

	2024	2023
Receivables	1	1
Payables	3	7

Driven by our investment in VSMC, NXP has committed to contribute \$1,200 million to support the long-term capacity infrastructure, and in exchange NXP secures a capacity commitment over the lifetime of the factory. Through the year ended December 31, 2024, NXP has contributed \$275 million, which is recorded in other non-current assets.

Refer to Note 4 - Supplemental Financial Information for information on the total carrying value of investments in equity-accounted investees, and to Note 15 - Commitments and Contingencies for NXP's related party commitments.

Note 20 - Fair Value of Financial Assets and Liabilities

The following table summarizes the estimated fair value of our financial instruments, which are measured at fair value on a recurring basis:

		Estimated fair value	
	Fair value hierarchy	December 31, 2024	December 31, 2023
Assets:			
Short-term deposits	1	—	409
Money market funds	1	2,398	3,137
Marketable equity securities	1	2	12
Derivative instruments-assets	2	2	12
Liabilities:			
Derivative instruments-liabilities	2	(10)	(3)

The following methods and assumptions were used to estimate the fair value of financial instruments:

Assets and liabilities measured at fair value on a recurring basis

Investments in short-term deposits, representing liquid assets with original maturity beyond three months and having no significant risk of changes in fair value, are represented at carrying value as reasonable estimates of fair value due to the relatively short period of time between the origination of the instruments and their expected realization. Money market funds (as part of our cash and cash equivalents) and marketable equity securities (as part

of other non-current assets) have fair value measurements which are all based on quoted prices in active markets for identical assets or liabilities. For derivatives (as part of other current assets or accrued liabilities) the fair value is based upon significant other observable inputs depending on the nature of the derivative.

Assets and liabilities recorded at fair value on a non-recurring basis

We measure and record our non-marketable equity securities, equity method investments and non-financial assets, such as intangible assets and property, plant and equipment, at fair value when an impairment charge is required.

Assets and liabilities not recorded at fair value on a recurring basis

Financial instruments not recorded at fair value on a recurring basis include non-marketable equity securities and equity method investments that have not been remeasured or impaired in the current period and debt.

As of December 31, 2024, the estimated fair value of current and non-current debt was \$ 9.8 billion (\$ 10.3 billion as of December 31, 2023). The fair value is estimated on the basis of broker-dealer quotes, which are Level 2 inputs. Accrued interest is included under accrued liabilities and not within the carrying amount or estimated fair value of debt.

Note 21 - Other Financial Instruments, Derivatives and Currency Risk

We conduct business in diverse markets around the world and employ a variety of risk management strategies and techniques to manage foreign currency exchange rate and interest rate risks. Our risk management program focuses on the unpredictability of financial markets and seeks to minimize the potentially adverse effects that the volatility of these markets may have on our operating results. One way we achieve this is through the active hedging of risks through the selective use of derivative instruments.

Derivatives are recorded on our Consolidated Balance Sheets at fair value which fluctuates based on changing market conditions.

The Company does not purchase or hold financial derivative instruments for trading purposes.

Currency risk

The Company's transactions are denominated in a variety of currencies. The Company uses financial instruments to reduce its exposure to the effects of currency fluctuations. Accordingly, the Company's organizations identify and measure their exposures from transactions denominated in other than their own functional currency. We calculate our net exposure on a cash flow basis considering balance sheet items, actual orders received or made and anticipated revenue and expenses. The Company generally hedges foreign currency exposures in relation to transaction exposures, such as receivables/payables resulting from such transactions and part of anticipated sales and purchases. The Company generally uses forwards to hedge these exposures. As of January 1, 2016, as a result of the acquisition of Freescale, NXP concluded that the functional currency of the Company is USD. Beginning from January 1, 2016, our U.S. dollar-denominated notes and short term loans no longer needed to be re-measured. Prior to January 1, 2016, the U.S. dollar-denominated debt held by our Dutch subsidiary (which had at that time a euro functional currency) could have generated adverse currency results in financial income and expenses depending on the exchange rate movement between the euro and the U.S. dollar. The U.S. dollar exposure of the net investment in U.S. dollar functional currency subsidiaries was hedged by certain of our U.S. dollar denominated debt. The hedging relationship was assumed to be highly effective. Foreign currency gains or losses on this U.S. dollar debt that were recorded in a euro functional currency entity that were designated as, and to the extent they were effective, as a hedge of the net investment in our U.S. dollar foreign entities, were reported as a translation adjustment in other comprehensive income within equity, and offset in whole or in part the foreign currency changes to the net investment that were also reported in other comprehensive income. Absent the application of net investment hedging, these amounts would have been recorded as a loss within financial income (expense) in the statement of operations.

Note 22 - Segments and Geographical Information

NXP has one reportable segment representing the entity as a whole, aligning with our organizational structure and with the way our chief operating decision maker ("CODM"), who is our Chief Executive Officer, makes operating decisions, allocates resources, and manages the growth and profitability of the Company.

Our CODM regularly reviews income and expense items at the consolidated company (reporting segment) level and uses net income to evaluate income generated from total assets to evaluate whether and how to reinvest profits into the entity's operations, shareholder return, acquisitions or otherwise. Net income is also used to monitor budget versus actual results, forecasted information and in competitive analysis. These income and expense items are as included on the Consolidated Statements of Operations and in our notes to the Consolidated Financial Statements.

Geographical Information

Revenue attributed to geographic areas is based on the customer's shipped-to location. These locations are not necessarily indicative of the geographic location of our end customers or the country in which our end customers sell devices containing our products.

	Revenue		
	2024	2023	2022
China ¹⁾	4,556	4,366	4,700
United States	1,354	1,437	1,277
Germany	899	988	755
Japan	1,096	912	902
Singapore	593	884	1,444
South Korea	658	845	674
Mexico	409	599	445
Netherlands	472	552	455
Taiwan	469	365	506
Other countries	2,108	2,328	2,047
	12,614	13,276	13,205

¹⁾ China includes Mainland China and Hong Kong

Long-lived assets include Property and equipment, net, which were based on the physical location of the assets as of the end of each year.

	Property, plant and equipment, net		
	2024	2023	2022
United States	1,058	992	831
Singapore ¹⁾	583	549	468
China ²⁾	296	386	437
Netherlands	371	340	326
Malaysia	328	327	360
Thailand	225	278	250
Taiwan	235	275	291
Other countries	171	176	142
	3,267	3,323	3,105

¹⁾ Mainly consists of property and equipment of SSMC, our consolidated joint venture with TSMC

²⁾ China includes Mainland China and Hong Kong

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

Not applicable.

Item 9A. Controls and Procedures***Disclosure Controls and Procedures***

As of the end of the period covered by this Annual Report, our management, with the participation of our Chief Executive Officer and Chief Financial Officer, conducted an evaluation pursuant to Rule 13a-15(e) and 15d-15(e) of the Exchange Act of the effectiveness of the design and operation of our disclosure controls and procedures. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that as of the end of the period covered by this Annual Report such disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed in reports we filed or submitted under the Exchange Act was recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC, and included controls and procedures designed to ensure that information required to be disclosed in such reports was accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

Management's Report on Internal Control over Financial Reporting

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15(d)-15(f) of the Exchange Act. The Company's internal control over financial reporting is designed to provide reasonable assurance, not absolute assurance, regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect all misstatements. Moreover, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Our management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2024 based on the criteria established in " *Internal Control - Integrated Framework (2013)*" by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on that assessment our management concluded that our internal control over financial reporting was effective as of December 31, 2024.

It should be noted that any control system, regardless of how well it is designed and operated, can provide only reasonable, not absolute, assurance that its objectives will be met. Control systems can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the control. In addition, controls may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. Because of these and other inherent limitations of control systems, there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions, regardless of how remote.

The Company's independent registered public accounting firm, EY Accountants B.V., has issued an audit report on the effectiveness of the Company's internal control over financial reporting as of December 31, 2024, which appears in Part II, Item 8 of this Form 10-K.

Changes in Internal Control Over Financial Reporting

There were no changes in the Company's internal control over financial reporting during the three and twelve month periods ended December 31, 2024, which were identified in connection with management's evaluation required by paragraph (d) of Rules 13a-15 and 15d-15 under the Exchange Act that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

During the fourth quarter ended December 31, 2024, no directors or Section 16 officers adopted or terminated any "Rule 10b5-1 trading arrangement" or any "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408(a) of Regulation S-K.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Information required by this Item regarding our directors, executive officers and governance, appears under the captions "Item 3: (Re-)appointment of Directors", "Executive Officers", "Corporate Governance" and "How our Board Governs and Is Governed", in the 2025 Proxy Statement to be filed with the SEC within 120 days after December 31, 2024 in connection with the solicitation of proxies for the Company's 2025 annual meeting of shareholders, and is incorporated herein by reference.

Item 11. Executive Compensation

The information under the captions "Executive Compensation" and "How Our Directors Are Compensated" in our 2025 Proxy Statement to be filed with the SEC within 120 days after December 31, 2024, are incorporated herein by reference.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information under the captions "Security Ownership of Certain Beneficial Owners and Management" and "Equity Compensation Plan Information" in our 2025 Proxy Statement to be filed with the SEC within 120 days after December 31, 2024, are incorporated herein by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information under the captions "Certain Relationships and Related Party Transactions," "Item 3: (Re-)appointment of Directors" and "How our Board Governs and Is Governed" in the 2025 Proxy Statement to be filed with the SEC within 120 days after December 31, 2024, are incorporated herein by reference.

Item 14. Principal Accountant Fees and Services

The information under the captions "Independent Registered Public Accounting Firm," "Auditors' fees" and "Audit Committee Pre-Approval Policies" in the 2025 Proxy Statement to be filed with the SEC within 120 days after December 31, 2024, are incorporated herein by reference.

Part IV

Item 15. Exhibits and Financial Statement Schedules

(a) 1. Financial Statements:

See "List of Financial Statements" within the Consolidated Financial Statements

(a) 2. Financial Statement Schedules:

Not applicable or the required information is otherwise included in the Consolidated Financial Statements and accompanying notes.

(a) 3. Exhibits:

The exhibits listed on the index below are filed as part of, or hereby incorporated by reference into, this Form 10-K.

Exhibit Number	Description of Document
3.1	<u>Articles of Association of NXP Semiconductors N.V. dated June 9, 2020 (incorporated by reference to Exhibit 3.1 to the Company's quarterly report on Form 10-Q of NXP Semiconductors N.V., filed on July 28, 2020)</u>
4.1	<u>Description of the Company's securities (incorporated by reference to Exhibit 4.1 of the Company's Annual report on Form 10-K filed on February 25, 2021)</u>
4.2	<u>Senior Indenture dated as of May 23, 2016, between NXP B.V. and NXP Funding LLC as Issuers, each of the guarantors party thereto and Deutsche Bank Trust Company Americas as Trustee (incorporated by reference to Exhibit 2 of the Form 6-K of NXP Semiconductors N.V. filed on August 2, 2016)</u>
4.3	<u>Senior Indenture dated as of December 6, 2018, among NXP B.V., NXP Funding LLC, each of the guarantors party thereto and Deutsche Bank Trust Company Americas as trustee (incorporated by reference to Exhibit 4.13 of the Form 20-F of NXP Semiconductors N.V. filed on March 1, 2019)</u>
4.4	<u>Senior Indenture dated as of June 18, 2019, among NXP B.V., NXP Funding LLC, NXP USA, Inc. as Issuers, NXP Semiconductors N.V. as Guarantor and Deutsche Bank Trust Company Americas as Trustee (incorporated by reference to Exhibit 4 of the Form 6-K of NXP Semiconductors N.V. filed on July 30, 2019)</u>
4.5	<u>Senior Indenture, dated as of May 1, 2020, among NXP B.V., NXP Funding LLC, NXP USA, Inc. as Issuers, NXP Semiconductors N.V. as Guarantor and Deutsche Bank Trust Company Americas, as Trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on May 1, 2020)</u>
4.6	<u>Senior Indenture, dated as of May 11, 2021, among the Issuers, the Company and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on May 11, 2021)</u>
4.7	<u>Senior Indenture, dated as of November 30, 2021, among the Issuers, the Company and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on November 30, 2021)</u>
4.8	<u>Base Indenture, dated May 16, 2022, among NXP B.V., NXP Funding, LLC, NXP USA, Inc., NXP Semiconductors N.V. and Deutsche Bank Trust Company Americas (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on May 16, 2022)</u>
4.9	<u>First Supplemental Indenture, dated as of May 16, 2022, among NXP B.V., NXP Funding, LLC, NXP USA, Inc., NXP Semiconductors N.V. and Deutsche Bank Trust Company Americas (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V. filed on May 16, 2022)</u>

- 10.1 [Intellectual Property Transfer and License Agreement dated as of September 28, 2006 between Koninklijke Philips Electronics N.V. and NXP B.V. \(incorporated by reference to Exhibit 10.1 of the Amendment No. 3 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 30, 2010 \(File No. 333-166128\)\)](#)
- 10.2 [Intellectual Property Transfer and License Agreement dated as of November 16, 2009 among NXP B.V., Virage Logic Corporation and VL C.V. \(incorporated by reference to Exhibit 10.2 of the Amendment No. 3 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 30, 2010 \(File No. 333-166128\)\)](#)
- 10.3 [Shareholders' agreement dated as of March 30, 1999, as amended among EBD Investments Pte. Ltd., Koninklijke Philips Electronics N.V. and Taiwan Semiconductor Manufacturing Company Ltd. \(incorporated by reference to Exhibit 10.4 of the Amendment No. 3 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 30, 2010 \(File No. 333-166128\)\)](#)
- 10.4 [Lease Agreement dated as of December 23, 2004 between Jurong Town Corporation and Systems on Silicon Manufacturing Company Pte. Ltd. for the property at No. 70 Pasir Ris Drive 1, Singapore \(incorporated by reference to Exhibit 10.8 of the Amendment No. 2 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 10, 2010 \(File No. 333-166128\)\)](#)
- 10.5+ [Long Term Incentive Plan 2015/6 Terms and Conditions with regard to the Stock Option Plan, the Performance Stock Unit Plan and the Restricted Stock Unit Plan \(incorporated by reference to Exhibit 10.22 of the Form 20-F of NXP Semiconductors N.V. filed on February 26, 2016\)](#)
- 10.6+ [NXP Semiconductors N.V. 2019 Omnibus Incentive Plan \(incorporated by reference to Exhibit 4.3 of the Form S-8 of NXP Semiconductors N.V. filed on September 10, 2019 \(File No. 333-233694\)\)](#)
- 10.7+ [Form of Director Restricted Stock Unit Award Agreement \(incorporated by reference to Exhibit 10.1 of the Form 10-Q of NXP Semiconductors N.V. filed on October 29, 2019\)](#)
- 10.8+ [Summary of MT Change of Control Severance Arrangement \(incorporated by reference to Exhibit 10.15 to the Company's Annual Report on Form 10-K of NXP Semiconductors N.V., filed on February 27, 2020\)](#)
- 10.9+ [Management Agreement dated March 5, 2020 between the Company and Kurt Sievers \(incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on March 9, 2020\)](#)
- 10.10+ [Secondment Addendum dated March 5, 2020 between NXP Semiconductors Germany GmbH and Kurt Sievers \(incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on March 9, 2020\)](#)
- 10.11+ [Employment Agreement dated October 23, 2009 between NXP Semiconductors Germany GmbH and Kurt Sievers, as amended \(incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V., filed on April 28, 2020\)](#)
- 10.12+ [Form of Restricted Stock Unit Award Agreement \(incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V., filed on October 27, 2020\)](#)
- 10.13+ [Employment Agreement dated August 25, 2021 between NXP USA, Inc. and Jennifer Wuamett \(incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on August 26, 2021\)](#)
- 10.14+ [Employment Agreement dated October 12, 2021 between NXP USA, Inc. and Bill Betz \(incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on October 12, 2021\)](#)
- 10.15+ [Employment Agreement dated May 10, 2021 between NXP USA, Inc. and Andy Micallef \(incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V. filed on May 3, 2022\)](#)

10.16	<u>Amended and Restated Revolving Credit Agreement, dated as of August 26, 2022, among NXP B.V., NXP Funding LLC, the several lenders from time to time parties thereto, and Barclays Bank PLC, as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V. filed on August 29, 2022)</u>
10.17	<u>Amended and Restated Guaranty Agreement, dated as of August 26, 2022, among NXP Semiconductors N.V., NXP USA, Inc. and Barclays Bank PLC, as administrative agent (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V. filed on August 29, 2022)</u>
10.18+	<u>Form of Performance Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V. filed on November 1, 2022)</u>
10.19+	<u>Employment Agreement dated July 31, 2020 between NXP USA, Inc. and Christopher Jensen (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors, N.V. filed on May 2, 2023)</u>
10.20+	<u>Form of Performance Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors, N.V., filed on November 5, 2024)</u>
10.21	<u>€640.0 Million Facility A Agreement, dated as of November 22, 2024, between NXP B.V. and European Investment Bank (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors, N.V. filed on November 22, 2024)</u>
10.22	<u>Guaranty, dated as of November 22, 2024, among NXP Semiconductors N.V., NXP Funding LLC and NXP USA, Inc., as guarantors, and European Investment Bank (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K of NXP Semiconductors, N.V. filed on November 22, 2024)</u>
10.23	<u>Form of Commercial Paper Dealer Agreement among NXP B.V., NXP Funding LLC and NXP USA, Inc., as issuers, NXP Semiconductors N.V., as parent guarantor, and the applicable Dealer party thereto (incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K of NXP Semiconductors, N.V. filed on November 22, 2024)</u>
19.1*	<u>Insider Trading Policy effective as of March 1, 2023</u>
21.1*	<u>List of Subsidiaries of the Registrant</u>
22.1*	<u>Subsidiary Guarantors and Issuers of Guaranteed Securities</u>
23.1*	<u>Consent of EY Accountants B.V.</u>
31.1*	<u>Rule 13a-14(a) / 15d-14(a) Certification of Chief Executive Officer</u>
31.2*	<u>Rule 13a-14(a) / 15d-14(a) Certification of Chief Financial Officer</u>
32.1*	<u>Section 1350 Certifications of Chief Executive Officer and Chief Financial Officer</u>
97.1	Clawback Policy effective as of May 24, 2023 (incorporated by reference to Exhibit 97.1 to the Company's Annual Report on Form 10-K of NXP Semiconductors N.V. filed on February 22, 2024)
101	The following financial information from the Company's Annual Report on Form 10-K for the year ended December 31, 2024, formatted in iXBRL (Inline eXtensible Business Reporting Language): (i) Consolidated Statements of Operations; (ii) Consolidated Statements of Comprehensive Income; (iii) Consolidated Balance Sheets; (iv) Consolidated Statements of Cash Flows; (v) Consolidated Statements of Changes in Equity; and (vi) Notes to the Consolidated Financial Statements
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)
*	Filed or furnished herewith.
+	Indicates management contract or compensatory plan or arrangements.

Item 16. Form 10-K Summary

Not applicable.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 20, 2025

NXP Semiconductors N.V.

By: /s/ WILLIAM J. BETZ
William J. Betz, Executive Vice President and Chief Financial Officer

Power of Attorney

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints each of Jennifer Wuamett and Timothy Shelhamer, as his or her true and lawful attorney-in-fact and agent, with full power of substitution and re-substitution, for him or her and in his or her name, place and stead, in any and all capacities, in connection with this Annual Report on Form 10-K, to sign any and all amendments to the Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, each acting alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their substitutes or substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons in the capacities indicated on February 20, 2025.

/s/KURT SIEVERS

Kurt Sievers

Executive Director, President and Chief Executive Officer
(Principal Executive Officer)

/s/WILLIAM J. BETZ

William J. Betz

Executive Vice President and Chief Financial Officer
(Principal Financial Officer, Principal Accounting Officer)

/s/ANNETTE CLAYTON

Annette Clayton

Non-executive Director

/s/ANTHONY FOXX

Anthony Foxx

Non-executive Director

/s/MOSHE GAVRIELOV

Moshe Gavrielov

Non-executive Director

/s/CHUNYUAN GU

Chunyuan Gu

Non-executive Director

/s/LENA OLVING

Lena Olving

Non-executive Director

/s/JULIE SOUTHERN

Julie Southern

Non-executive Director and Chair of the Board

/s/JASMIN STAIBLIN

Jasmin Staiblin

Non-executive Director

/s/GREGORY L. SUMME

Gregory L. Summe

Non-executive Director

/s/KARL-HENRIK SUNDSTRÖM

Karl-Henrik Sundström

Non-executive Director



NXP SEMICONDUCTORS N.V.'S
INSIDER TRADING POLICY

INTRODUCTION

As an NXP employee or director, this Insider Trading Policy applies to you. This Policy is intended to ensure that all NXP employees and members of NXP's Board, as well as consultants, contractors and others who may be granted access to NXP information, comply with applicable regulations with respect to insider trading. This policy is meant to assist you in your personal responsibility to comply with insider trading laws and to limit the risk of NXP's good reputation and business integrity being harmed as a result of prohibited or undesirable transactions in NXP securities or the securities of other companies. Failure to comply with these Rules may lead to disciplinary actions and/or severe penalties as described in Part VIII.

Insider trading conflicts with the basic principle that everyone transacts on securities on the basis of access to the same information. Everyone involved with NXP Semiconductors N.V. or a subsidiary or group company ("NXP") – for example as a director, employee or advisor – is responsible for keeping all of our inside information confidential, and if you have material nonpublic information, you may not transact in NXP securities.

The Board is counting on everyone's awareness of the importance of this issue and everyone's commitment to ensure compliance with this Policy. You are encouraged to contact the Chief Corporate Counsel in case of questions.

March 2023

On behalf of the Board of NXP Semiconductors N.V.
Kurt Sievers, President & Chief Executive Officer



I. LEGAL BACKGROUND

What is insider trading? The prohibition against insider trading precludes persons who have material nonpublic information about a company or its securities from purchasing or selling securities of that company. You may not buy or sell NXP securities while in possession of NXP material nonpublic information; however, the prohibition on insider trading in this Policy is not limited solely to trading in NXP's securities. It includes trading in the securities of other companies such as customers or suppliers of NXP as well as those with which NXP may be negotiating major transactions such as an acquisition, investment or sale. Information that is not material to NXP may nevertheless be material to one of those other companies. In the course of pending or proposed transactions that NXP has under consideration at any given time, there is a great deal of nonpublic information relating to other companies that you may have access to as an employee or director of NXP. This could include material information that may affect the value of the securities of the other companies. You should not place a purchase or sale order, or recommend that another person place a purchase or sale order, in the securities of NXP or another company if you learn, in the course of performing duties for NXP, nonpublic information that (if made public) is likely to affect the value of those securities or if there is a substantial likelihood that a reasonable investor would consider the information important in determining whether to trade in a security.

What is material nonpublic information? Material information is information about NXP or NXP securities (or about another company or its securities) which there is a substantial likelihood that a reasonable investor would consider important in determining whether to trade in a security or which, if such information were made public, would have a significant influence on the price of NXP securities (or the securities of another company).

Nonpublic information is any information that has not been adequately disclosed to the public. This means that the information must be publicly disseminated and sufficient time must have passed for the securities markets to digest the information. Information about financial results, possible acquisitions or other material developments relating to NXP and obtained in the normal course of employment or through a rumor, tip or just 'loose talk', does not qualify as public information. Information should be considered as 'nonpublic' until the second trading day to commence after the date on which NXP has disseminated such information publicly by means of a press release, filing with the United States Securities and Exchange Commission (the "SEC," the U.S. financial markets regulator), press conference, or posting on NXP's website.

What are NXP securities? NXP securities includes NXP's shares as well as other NXP financial instruments such as derivative securities (put and call options) and bonds. Note that stock options and shares granted under an NXP employee equity plan also qualify as NXP securities. Securities that are not issued directly by NXP, but which relate to or derive their value from NXP shares or other securities are subject to this Policy.



Exhibit 19.1

What is trading, a trade or a transaction? The sale or purchase of NXP securities or the execution of any other legal act aimed at acquiring or disposing of NXP securities (which includes, without limitation, purchases, sales and pledges) either directly or indirectly (including economic interests therein, notwithstanding that legal title does not change hands), on one's own account or on behalf of others.



II. PROHIBITIONS FOR ALL NXP EMPLOYEES AND DIRECTORS:

No Trading on Inside Information. Every NXP employee and director is prohibited from directly or indirectly trading in NXP securities or the securities of another listed company if he or she has inside information, unless expressly allowed by this Insider Trading Policy. NXP may also determine that other persons who have access to material nonpublic information, should be subject to this Policy as incidental insiders, such as contractors or consultants. Any section of this Policy applicable to an NXP insider also applies to family members, such as spouses, minor children, adult family members who share the same household, and any other person or entity whose securities trading decisions are influenced or controlled by such NXP insider.

The insider trading prohibition does not apply to:

- (a) the delivery of NXP securities under an enforceable obligation that was entered into under conditions otherwise allowed by this Insider Trading Policy;
- (b) the acquisition of NXP securities directly from NXP as payment of a dividend, other than in the form of an optional or scrip dividend;
- (c) the vesting of NXP shares or exercise of a stock option under an NXP employee equity award, or purchase of NXP shares in the NXP Employee Share Purchase Plan. The trading restrictions do apply, however, to any sale of the underlying shares or to a cashless exercise of a stock option through a broker, as this requires selling a portion of the underlying shares to cover the costs of exercise;
- (d) NXP shares purchased by a broker in an automatic dividend reinvestment program, provided that the participant enrolls in the dividend reinvestment program at a time when he or she does not have insider information and otherwise complies with the requirements of this Insider Trading Policy;
- (e) the automatic sale (at the instruction of NXP) of NXP shares (representing a portion of the NXP shares vesting under an employee or director NXP equity award) to pay withholding taxes due upon the vesting of the equity award; or
- (f) upon the written approval of the Chief Corporate Counsel, other transactions excluded by or pursuant to applicable law.

No tipping or unlawful disclosure. It is a violation of law to disclose material nonpublic information to another person who may trade or to advise another to trade on the basis of such information, and every person subject to this Policy is prohibited from recommending or inducing another person to trade in NXP securities or the securities of another company. Further, every person subject to this Policy is prohibited from disclosing any confidential information acquired in the performance of his or her duties to NXP. This prohibition does not apply if the inside information is disclosed in the normal



Exhibit 19.1

course of employment, profession or duties and the recipient of the inside information has an obligation of confidentiality.

No trading in violations of NXP instructions. Persons subject to this policy are prohibited from trading in NXP securities or shares and other financial instruments of other listed companies when the Chief Corporate Counsel has prohibited these individuals from doing so, regardless of whether he or she possesses any material nonpublic information.

No hedging. NXP employees and directors are prohibited at all times from, either directly or indirectly, purchasing financial instruments (including prepaid variable forward contracts, equity swaps, collars, and exchange funds), or otherwise engaging in transactions, that hedge or offset, or are designed to hedge or offset, any decrease in the market value of NXP securities. No NXP employee or director may engage in hedging, pledging, hypothecating (including holding in margin accounts), or short selling NXP securities, or causing any other person to do so.



III. ADDITIONAL RULES FOR INCIDENTAL INSIDERS:

Who are incidental insiders? Incidental insiders are NXP employees who may possess inside information on an incidental basis and are designated as such by the Chief Corporate Counsel. An NXP employee may for example possess inside information on an incidental basis if he or she is working on a large acquisition by NXP. The Chief Corporate Counsel is authorized to designate a person as an incidental insider for a definite or indefinite period and to terminate such designation. The Chief Corporate Counsel will notify a person when he or she is designated as such and when such designation is terminated. NXP, through its Chief Corporate Counsel, will keep a list of incidental insiders.

Restrictions for all NXP employees. The restrictions of Section II apply to incidental insiders.

No trading without prior written approval. Incidental insiders are prohibited from trading in NXP securities or such other company as may be designated by the Chief Corporate Counsel without the prior written approval of the Chief Corporate Counsel. The Chief Corporate Counsel will endeavor to respond within two business days.

Internal notification of transaction. Every incidental insider must, after having received written approval to transact, notify the Chief Corporate Counsel of any transaction in NXP securities, or such other company as may be designated by the Chief Corporate Counsel, within ten business days after the transaction.



IV. ADDITIONAL RULES FOR FINANCIAL REPORTING INSIDERS:

Who are financial reporting insiders? Financial reporting insiders are NXP employees closely involved in NXP's financial reporting and are designated as such by the Chief Corporate Counsel. As such, the financial reporting insiders are assumed to possess material nonpublic information regarding NXP's financial reporting on a quarterly basis. The Chief Corporate Counsel is authorized to designate a person as a financial reporting insider for a definite or indefinite period and to terminate such designation. The Chief Corporate Counsel will notify a person when he or she is designated as such and when such designation is terminated. NXP, through its Chief Corporate Counsel, will keep a list of financial reporting insiders.

Restrictions for all NXP employees. The restrictions of Section II apply to financial reporting insiders.

No trading during closed periods. Financial reporting insiders are prohibited from trading during closed periods.

The closed periods are:

- (a) the period of December 15 of each financial year until the end of the second trading day to commence after the publication of NXP's annual earnings release regarding that year; and
- (b) the period of two weeks prior to the end of a financial quarter until the end of the second trading day to commence after the publication of NXP's earnings release regarding that quarter.

For example, if financial results are published on the morning of Tuesday, July 30 before NASDAQ open, then the closed period will end at NASDAQ close on Wednesday July 31 (such that two full trading days have elapsed since publication of financial results), and regular insiders may execute trades otherwise in compliance with this policy when NASDAQ opens on Thursday, August 1.

The Chief Corporate Counsel shall announce the dates of the closed periods in a financial year in a timely manner before the beginning of each financial year. Any changes to announced closed periods or establishment of additional closed periods in the course of the financial year shall also be announced.

→ IT SHOULD BE NOTED THAT A PERSON WHO POSSESSES MATERIAL NON-PUBLIC INFORMATION, REGARDLESS OF WHETHER WITHIN THE CLOSED PERIOD OR NOT, MAY NOT ENGAGE IN ANY TRANSACTION INVOLVING NXP SECURITIES.



V. ADDITIONAL RULES FOR REGULAR INSIDERS:

Who are regular insiders? Regular insiders are persons who may regularly have access to material nonpublic information through the exercise of their employment, profession or duties. The Chief Corporate Counsel is authorized to designate a person as a regular insider for a definite or indefinite period and to terminate such designation. The Chief Corporate Counsel will notify a person when he or she is designated as such and when such designation is terminated. NXP, through its Chief Corporate Counsel, will keep a list of regular insiders.

Restrictions for all NXP employees and directors. The restrictions of Section II apply to regular insiders.

Prior clearance of transactions in NXP securities. Every regular insider must request clearance from the Chief Corporate Counsel or NXP General Counsel to transact in NXP securities at least two business days in advance. If advised that a transaction may occur, the regular insider may proceed with the proposed transaction. Pre-clearance is also required for regular insiders to enroll in a dividend reinvestment program. Every regular insider must also notify the Chief Corporate Counsel of the material details of any transaction in NXP securities within ten business days after the transaction. No regular insider may disclose instances in which a request for such clearance has been denied.

No trading during closed periods. Regular insiders are prohibited from trading during closed periods.

The closed periods are:

- (c) the period of December 15 of each financial year until the end of the second trading day to commence after the publication of NXP's annual earnings release regarding that year; and
- (d) the period of two weeks prior to the end of a financial quarter until the end of the second trading day to commence after the publication of NXP's earnings release regarding that quarter.

For example, if financial results are published on the morning of Tuesday, July 30 before NASDAQ open, then the closed period will end at NASDAQ close on Wednesday July 31 (such that two full trading days have elapsed since publication of financial results), and regular insiders may execute trades otherwise in compliance with this policy when NASDAQ opens on Thursday, August 1.

The Chief Corporate Counsel shall announce the dates of the closed periods in a financial year in a timely manner before the beginning of each financial year. Any changes to announced closed periods or establishment of additional closed periods in the course of the financial year shall also be announced.



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→ IT SHOULD BE NOTED THAT A PERSON WHO POSSESSES MATERIAL NONPUBLIC INFORMATION, REGARDLESS OF WHETHER WITHIN THE CLOSED PERIOD OR NOT, MAY NOT ENGAGE IN ANY TRANSACTION INVOLVING NXP SECURITIES.

Other prohibited transactions. Every regular insider is prohibited from transacting in call or put options and similar derivatives of NXP securities. Regular insiders are also prohibited from placing standing orders to sell or purchase NXP shares, except to the extent that the standing order may only be executed or cancelled within the trading period permitted by the pre-clearance. However, regular insiders may purchase or sell shares pursuant to a Rule 10b5-1 Plan entered into pursuant to the company's Rule 10b5-1 Plan Procedures attached as Appendix A.



VI. ADDITIONAL RULES FOR MEMBERS OF THE BOARD AND SECTION 16 OFFICERS (“**SECTION 16 INSIDERS**”)

Restrictions for all NXP employees and additional rules for regular insiders. The restrictions of Section II and the additional rules for regular insiders of Section V apply to Section 16 Insiders.

Section 16 Insider Pre-clearance procedures. Section 16 Insiders must pre-clear all transactions in NXP securities with the Chief Corporate Counsel or General Counsel according to the following procedures:

- Section 16 Insider must provide the maximum number of shares/securities that will be traded in the proposed transaction.
- All trades must be executed within 5 business days after the date the pre-clearance request is approved. Transactions not effected within this time period are subject to pre-clearance again.
- Approved pre-clearance requests will be communicated to the CEO and Board Chair.

Broker Assisted. All transactions from accounts with the NXP designated stock plan broker (currently E*TRADE), must be executed through the broker assisted process to ensure timely Rule 144 and Section 16 filings.

Notification of transactions. Section 16 Insiders are required to notify the Chief Corporate Counsel of any transactions in NXP securities the same day that the transaction is effected. With only limited exceptions, every Section 16 Insider must notify the SEC of any transaction in NXP equity securities (including derivative securities) within two business days after the transaction, using a prescribed form. The NXP Legal Department is available to assist Section 16 Insiders with these filings.



VII. CHIEF CORPORATE COUNSEL AND INSIDER LISTS

Appointment Chief Corporate Counsel. The Board appoints a Chief Corporate Counsel. The name of the Chief Corporate Counsel and where he or she can be reached will be published on NXP's intranet. The name of the person appointed by the Board to replace the Chief Corporate Counsel in his or her absence will be announced in the same manner.

Chief Corporate Counsel's duties and powers. The Chief Corporate Counsel's duties and powers are the following:

- (a) to designate a person, for a definite or indefinite period, as an incidental insider, and to terminate such designation and to maintain a list of the incidental insiders;
- (b) to designate a person, for a definite or indefinite period, as financial reporting insider, and to terminate such designation and to maintain a list of the financial reporting insiders;
- (c) to designate a person, for a definite or indefinite period, as a regular insider, and to terminate such designation and to maintain a list of the regular insiders;
- (d) to announce the dates of the closed periods;
- (e) to designate additional periods (outside the closed period) during which trading in NXP securities is prohibited;
- (f) to designate shares and other financial instruments of other listed companies in which it is prohibited to transact;
- (g) to register any transactions in NXP securities duly notified to the Chief Corporate Counsel;
- (h) to review and approve the terms of Rule 10b5-1 Plans according to the procedures in Appendix A;
- (i) to advise NXP employees upon request as to the scope and interpretation of these Rules and other relevant prohibitions or obligations, including by consulting with appropriate legal counsel; and
- (j) any additional duties or powers granted to him or her by the Board.

Insider lists. NXP, through its Chief Corporate Counsel, will keep lists of the incidental insiders, financial reporting insiders and regular insiders. The lists set out:



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- (a) the names of the incidental insiders, financial reporting insiders and regular insiders;
- (b) the reason for inclusion in a list;
- (c) the circumstance that and the moment from which the incidental insider, financial reporting insider or regular insider is no longer assumed to have access to inside information; and
- (d) all notifications to the Chief Corporate Counsel pursuant to these Rules.

Data controller. NXP is the data controller with regard to the processing of personal data (to be) included in the insider lists and may use these data, through its Chief Corporate Counsel, for the following purposes:

- (a) keeping the lists in accordance with these Rules;
- (b) complying with legal obligations (including complying with requests from regulatory authorities);
- (c) controlling the flow of inside information, thereby managing its confidentiality duties;
- (d) informing financial reporting insiders and regular insiders of closed periods;
- (e) informing incidental insiders, financial reporting insiders and regular insiders of which other persons are in the same list; or
- (f) holding or commissioning an inquiry into transactions conducted by or on behalf of an NXP employee, incidental insider, financial reporting insider or regular insider.

Data retention. NXP will retain the data in the insider lists for two years after the date of recording in the list or alteration thereof. If such data is necessary for an internal or external investigation, the resolution of a dispute or in connection with legal proceedings, NXP will retain the relevant data until the relevant investigation, dispute or legal proceeding has ended. After the retention period of two years, or after an investigation, resolution of a dispute or legal proceeding has ended, NXP will delete the data on a secure manner.

Changes to the insider lists. NXP, through its Chief Corporate Counsel, will adjust the data included in a list if:

- (a) the reason for listing a person in the list changes;



- (b) a person needs to be added to the list; and
- (c) a person included in the list no longer has access to inside information.

The lists and all alterations thereto shall be dated. All persons included in the lists shall be notified thereof in writing by Chief Corporate Counsel.

Access to the insider lists. NXP has access to the information in the lists. NXP may provide information from the lists to the SEC or other regulators at their request for the purpose of discharging their supervisory duties or if a weighty interest of NXP requires this. Information in a list will not be supplied to other parties, except when required or allowed by law or if a weighty interest of NXP requires this. As in the latter case there is a need of a balance check between the privacy of the employee and the weighty interest of NXP, there is a need of approval from the NXP Data Protection Office.

All persons included in a list are entitled to review the personal data processed by NXP and request any necessary amendments. Persons included in a list may also request to see which other persons are likewise included in that list. For such requests, please contact the Chief Corporate Counsel.



VIII. MISCELLANEOUS

Sanctions. In the event of a violation of any provision of these Rules, NXP or, as the case may be, the employer reserves the right to impose any sanctions which it is entitled to impose pursuant to the law and the (employment) agreement with the NXP employee or other applicable agreement. Such sanctions may include termination of the (employment) agreement with the NXP employee, by way of summary dismissal or otherwise.

Entry into force and amendments. Provisions of these Rules may be amended and supplemented by a resolution of the Board or any committee or person acting on its behalf. Amendments and additions shall enter into force from the moment that they are announced, unless the announcement specifies a later date.

Governing law. These Rules shall be interpreted in accordance with, and governed by, Dutch law.



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APPENDIX A

NXP
RULE 10b5-1 PLAN PROCEDURES

Definitions. For purposes of these Procedures, a “Rule 10b5-1 Plan” means any written contract, instruction, plan or other arrangement for the purchase or sale of securities of NXP that is intended to satisfy the requirements of Rule 10b5-1(c) under the U.S. Securities Exchange Act of 1934.

Eligibility. Rule 10b5-1 Plans are available to the following individuals (each an “Eligible Person”):

- Regular Insiders as defined under NXP’s Insider Trading Policy;
- Section 16 Insiders as defined under NXP’s Insider Trading Policy; and
- Other employees of NXP approved in advance by the Chief Corporate Counsel.

Plan Requirements. Each Rule 10b5-1 Plan must:

- Be entered into by the Eligible Person when they are not aware of any material nonpublic information and during an open trading window;
- Consist of (i) a binding contract for the purchase or sale of NXP shares, (ii) instructions to a third party to purchase or sell NXP shares for the Eligible Person’s account, or (iii) a written trading plan for the purchase or sale of NXP shares;
- Specify the amount, date and price of the transaction, or include a written formula or algorithm, or computer program for determining the amount, price or date of the transaction;
- Not permit the Eligible Person to exercise any subsequent influence on how, when and whether to effect the transactions, and delegate those decisions only to a person who does not possess material non-public information;
- Conform with applicable securities laws and requirements and NXP policies;
- Contain provisions that cause the plan to terminate in the event that NXP or another person publicly announces a tender or exchange offer with respect to NXP’s common shares, or a merger, acquisition, reorganization, recapitalization or other comparable transaction affecting the securities of NXP; and



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- As applicable, establish a procedure with the broker or other person who is a party to the plan to ensure (i) prompt filings of Forms 4 after transactions take place and (ii) compliance with applicable securities laws at the time of any transaction.
- For directors and Section 16 Officers, a written representation certifying that he or she (i) is not aware of material nonpublic information about the issuer or its securities and (ii) is adopting or modifying the plan in good faith and not as part of a plan or scheme to evade the prohibitions of Exchange Act Rule 10b-5.

Procedures. To enter into a new Rule 10b5-1 Plan, an Eligible Person should contact his or her broker to begin documenting the terms and conditions of the proposed purchases or sales. Once a draft of the plan is completed, the Eligible Person should provide a copy of the plan to the Chief Corporate Counsel for review and approval. The review will include:

- Reviewing the proposed Rule 10b5-1 Plan to confirm that it satisfies the requirements above; and
- Confirming that at the time the Eligible Person proposes to enter into the Rule 10b5-1 Plan, he or she neither has material nonpublic information nor is subject to any closed period. The Chief Corporate Counsel may deny or defer the Eligible Person's entry in the Rule 10b5-1 Plan if it is reasonably possible that NXP is then in possession of material nonpublic information (even if the Eligible Person is not aware of it).

Upon approval of the Rule 10b5-1 Plan, the Eligible Person will execute and implement the plan. Once approved, executed and implemented, Rule 10b5-1 Plans may not be modified, except with the written approval of the Chief Corporate Counsel.

Cooling-Off Period. There is a minimum "cooling-off period" between the date a new Rule 10b5-1 Plan is adopted or modified and when trading under the plan commences.

- **Directors and Section 16 Officers.** The applicable cooling-off period is the later of (i) 90 days after the adoption or modification of the trading plan or (ii) two business days following the filing of the Form 10-Q or Form 10-K for the fiscal quarter in which the plan was adopted or modified.
- **Other Eligible Persons.** The applicable cooling-off period is 30 days after the adoption or modification of the trading plan.

Plan Termination. To terminate an existing Rule 10b5-1 Plan before it expires, an Eligible Person should contact the Chief Corporate Counsel for review and approval of the proposed termination.



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Trading and Disclosure. An Eligible Person is prohibited from purchasing or selling NXP shares outside of a Rule 10b5-1 Plan during the term of the Rule 10b5-1 Plan, provided, however, that an Eligible Person may make a bona fide gift of NXP shares or exercise options (and hold the shares acquired) during the term of the Rule 10b5-1 Plan. If an Eligible Person does not have a Rule 10b5-1 Plan in effect, they may execute spot trades provided that those trades are otherwise in compliance with all other NXP policies and applicable securities laws.

No Overlapping Plans. An Eligible Person is prohibited from having more than one Rule 10b5-1 Plan for open market purchases or sales of securities of NXP.

Restrictions on Single Trade Plans. An Eligible Person may not have more than one single-trade Rule 10b5-1 Plan during any 12-month period.

LIST OF SUBSIDIARIES OF THE REGISTRANT.

List of direct and indirect subsidiaries as of December 31, 2024

Country of incorporation	Name legal entity
Austria	NXP Semiconductors Austria GmbH & Co KG
Austria	NXP Semiconductors Austria GmbH
Belgium	NXP Semiconductors Belgium N.V.
Brazil	NXP Semicondutores Brasil Ltda.
Canada	NXP Canada Inc.
Cayman Islands	Brightstar Merger Sub, Inc.
China	NXP (China) Management Ltd.
China	NXP (Chongqing) Semiconductors Co. Ltd.
China	NXP Semiconductors (Shanghai) Co., Ltd.
China	Datang NXP Semiconductors Co., Ltd (45.4%)*
China	NXP Qiangxin (Tianjin) IC Design Co. Ltd. (51%)*
China	NXP Semiconductors (Tianjin) Ltd.
Czech Republic	NXP Semiconductors Czech Republic s.r.o.
Denmark	NXP Semiconductors Denmark ApS
France	NXP Semiconductors France SAS
Germany	SMST Unterstützungskasse GmbH
Germany	NXP Semiconductors Germany GmbH
Germany	Catena Germany GmbH
Hong Kong	NXP Semiconductors Asia Hong Kong Limited
Hungary	NXP Semiconductors Hungary Ltd.
India	NXP India Pvt. Ltd.
India	Intoto Software India Pvt. Ltd.
Israel	NXP Semiconductors Israel Ltd.
Israel	Freescale Semiconductor Israel Ltd.
Israel	NXP Israel Ltd.
Japan	NXP Japan Ltd.
Korea	NXP Semiconductors Korea Ltd.
Malaysia	NXP Malaysia Sdn Bhd.
Mexico	NXP Semiconductors México, S. de R.L. de C.V.
Netherlands	NXP B.V.
Netherlands	NXP Semiconductors Netherlands B.V.
Philippines	NXP Philippines, Inc.
Romania	NXP Semiconductors Romania Srl
Singapore	NXP Semiconductors Singapore Pte. Ltd.
Singapore	Systems on Silicon Manufacturing Company Pte Ltd (61.2%)*
Singapore	VisionPower Semiconductor Manufacturing Pte Ltd (40%)*
Spain	NXP Semiconductors Spain S.L.U
Sweden	NXP Semiconductors Nordic AB

Switzerland	NXP Semiconductors Switzerland SA
Taiwan	NXP Semiconductors Taiwan Ltd.
Thailand	NXP Manufacturing (Thailand) Ltd.
Turkey	NXP Semiconductors Elektronik Ticaret A.S.
United Kingdom	NXP Laboratories UK Ltd.
USA	NXP Funding LLC
USA	Intoto LLC
USA	Omniphy, Inc.
USA	Freescale Semiconductor Holdings V, Inc.
USA	NXP USA, Inc.
USA	Freescale Semiconductor Holding Limited Liability Company
Vietnam	NXP Semiconductors Vietnam Co., Ltd.

* = joint venture

List of Guarantors and Subsidiary Issuers of Guaranteed Securities

The subsidiaries of NXP Semiconductors N.V. (the “Company”) identified in the table below have issued the debt securities listed opposite each such subsidiary issuer. The Company has fully and unconditionally guaranteed all such securities.

Subsidiary Issuers	Guaranteed Securities
NXP B.V. and NXP Funding LLC (Co-Issuers)	5.350% Senior Notes due 2026 5.550% Senior Notes due 2028
NXP B.V., NXP Funding LLC and NXP USA, Inc. (Co-Issuers)	2.700% Senior Notes due 2025 3.875% Senior Notes due 2026 3.150% Senior Notes due 2027 4.400% Senior Notes due 2027 4.300% Senior Notes due 2029 3.400% Senior Notes due 2030 2.500% Senior Notes due 2031 2.650% Senior Notes due 2032 5.000% Senior Notes due 2033 3.250% Senior Notes due 2041 3.125% Senior Notes due 2042 3.250% Senior Notes due 2051

Consent of Independent Registered Public Accounting Firm

To the Board of Directors of NXP Semiconductors N.V.

We consent to the incorporation by reference in the Registration Statements and in the related prospectuses on Form S-8 (No. 333-233694, No. 333-227332, No. 333-221118, No. 333-220341, No. 333-203192, No. 333-190472, No. 333-172711) and Form S-3 (No. 333-263733, No. 333-263733-01, No. 333-263733-02, No. 333-263733-03) of our reports dated February 20, 2025, with respect to the consolidated financial statements of NXP Semiconductors N.V., and the effectiveness of internal control over financial reporting of NXP Semiconductors N.V. included in this Annual Report (Form 10-K) for the year-ended December 31, 2024.

/s/ EY Accountants B.V.

Eindhoven, the Netherlands

February 20, 2025

CERTIFICATION

I, Kurt Sievers, certify that:

1. I have reviewed this Annual Report on Form 10-K of NXP Semiconductors N.V.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 20, 2025

By: /s/ Kurt Sievers

Kurt Sievers
President & Chief Executive Officer

CERTIFICATION

I, William J. Betz, certify that:

1. I have reviewed this Annual Report on Form 10-K of NXP Semiconductors N.V.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 20, 2025

By: /s/ William J. Betz
William J. Betz
Chief Financial Officer

**CERTIFICATIONS OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER
PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

I, Kurt Sievers, certify, as of the date hereof, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Annual Report of NXP Semiconductors N.V. on Form 10-K for the period ended December 31, 2024 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Form 10-K fairly presents in all material respects the financial condition and results of operations of NXP Semiconductors N.V. at the dates and for the periods indicated.

Date: February 20, 2025

By: /s/ Kurt Sievers

Kurt Sievers
President & Chief Executive Officer

I, William J. Betz, certify, as of the date hereof, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Annual Report of NXP Semiconductors N.V. on Form 10-K for the period ended December 31, 2024 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Form 10-K fairly presents in all material respects the financial condition and results of operations of NXP Semiconductors N.V. at the dates and for the periods indicated.

Date: February 20, 2025

By: /s/ William J. Betz

William J. Betz
Chief Financial Officer
