

REFINITIV

DELTA REPORT

10-Q

OSPN - ONESPAN INC.

10-Q - MARCH 31, 2024 COMPARED TO 10-Q - SEPTEMBER 30, 2023

The following comparison report has been automatically generated

TOTAL DELTAS 1502

■ CHANGES	294
■ DELETIONS	578
■ ADDITIONS	630

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

(Mark One)

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

FOR THE QUARTERLY PERIOD ENDED **SEPTEMBER 30, 2023** **MARCH 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 000-24389

OneSpan Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

36-4169320

(State or Other Jurisdiction of
Incorporation or Organization)

(I.R.S. Employer
Identification No.)

1 Marina Park Drive, Unit 1410
Boston, Massachusetts 02210

(Address of Principal Executive Offices) (Zip Code)

(312) 766-4001

(Registrant's telephone number, including area code)

121 West Wacker Drive, Suite 2050

Chicago, Illinois 60601

(Former name, former address and former fiscal year, if changed since last report)

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

Title of each class:	Trading Symbol	Name of each exchange on which registered:
Common Stock, par value \$0.001 per share	OSPN	Nasdaq

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 x No o

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 x No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

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

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). o Yes x No

There were **89,887,336** **37,845,509** shares of Common Stock, \$0.001 par value per share, outstanding at **November 3, 2023** April 26, 2024.

OneSpan Inc.
Form 10-Q
For the Quarter Ended September 30, 2023 March 31, 2024
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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements (Unaudited)

OneSpan Inc.
CONDENSED CONSOLIDATED BALANCE SHEETS
 (In thousands, except par value)
 (Unaudited)

		September 30,	December 31,		
		2023	2022	March 31, 2024	March 31, 2024
ASSETS	ASSETS				
	Current assets				
Current assets	Current assets				
Current assets					
Current assets					
Cash and cash equivalents					
Cash and cash equivalents					

Cash and cash equivalents	Cash and cash equivalents	\$ 68,496	\$ 96,167
Restricted cash	Restricted cash	788	1,208
Short-term investments		—	2,328
Accounts receivable, net of allowances of \$1,663 in 2023 and \$1,600 in 2022		38,667	65,132
Accounts receivable, net of allowances of \$1,472 at March 31, 2024 and \$1,536 at December 31, 2023			
Accounts receivable, net of allowances of \$1,472 at March 31, 2024 and \$1,536 at December 31, 2023			
Accounts receivable, net of allowances of \$1,472 at March 31, 2024 and \$1,536 at December 31, 2023			
Inventories, net	Inventories, net	15,456	12,054
Prepaid expenses	Prepaid expenses	7,319	6,222
Contract assets	Contract assets	4,960	4,520
Other current assets	Other current assets	10,377	10,757
Total current assets	Total current assets	146,063	198,387
Property and equipment, net	Property and equipment, net	16,518	12,681
Operating lease right-of-use assets	Operating lease right-of-use assets	4,377	8,022
Goodwill	Goodwill	91,369	90,514
Intangible assets, net of accumulated amortization	Intangible assets, net of accumulated amortization	11,912	12,482
Deferred income taxes	Deferred income taxes	1,843	1,901
Other assets	Other assets	10,611	11,095
Total assets	Total assets	\$ 282,693	\$ 335,082
LIABILITIES AND STOCKHOLDERS' EQUITY	LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities	Current liabilities		
Current liabilities			
Accounts payable			
Accounts payable			
Accounts payable	Accounts payable	\$ 16,538	\$ 17,357
Deferred revenue	Deferred revenue	50,760	64,637
Accrued wages and payroll taxes	Accrued wages and payroll taxes	13,420	18,345
Short-term income taxes payable	Short-term income taxes payable	2,184	2,438
Other accrued expenses	Other accrued expenses	8,123	7,664
Deferred compensation	Deferred compensation	306	373
Total current liabilities	Total current liabilities	91,331	110,814

Long-term	Long-term		
deferred revenue	deferred revenue	4,569	6,269
Long-term lease	Long-term lease		
liabilities	liabilities	5,294	8,442

Long-term income taxes payable

—

2,565

Deferred income taxes

Deferred income taxes

Deferred income	Deferred income		
taxes	taxes	1,218	1,197
Other long-term	Other long-term		
liabilities	liabilities	2,963	2,484

Total liabilities

Total liabilities

105,375

131,771

Commitments

and

contingencies

Commitments and contingencies

Stockholders'	Stockholders'		
equity	equity		
Preferred stock: 500 shares authorized, none issued and outstanding at September 30, 2023 and December 31, 2022	—	—	
Common stock: \$0.001 par value per share, 75,000 shares authorized; 41,159 and 40,764 shares issued; 39,816 and 39,726 shares outstanding at September 30, 2023 and December 31, 2022, respectively	40	40	

Preferred stock: 500 shares authorized, none issued and outstanding at March 31, 2024 and December 31, 2023

Preferred stock: 500 shares authorized, none issued and outstanding at March 31, 2024 and December 31, 2023

Preferred stock: 500 shares authorized, none issued and outstanding at March 31, 2024 and December 31, 2023

Common stock:

\$0.001 par value

per share,

75,000 shares

authorized;

41,492 and

41,243 shares

issued; 37,768

and 37,519

shares

outstanding at

March 31, 2024

and December

31, 2023,

respectively

Additional paid-in	Additional paid-in		
capital	capital	115,162	107,305
Treasury stock, at cost, 1,343 and 1,038 shares outstanding at September 30, 2023 and December 31, 2022, respectively	(21,749)	(18,222)	

Treasury stock,

at cost: 3,724

shares

outstanding at

March 31, 2024

and December

31, 2023

Retained earnings	Retained earnings	98,498	128,738
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Accumulated other comprehensive loss	Accumulated other comprehensive loss	(14,633)	(14,550)
Total stockholders' equity	Total stockholders' equity	177,318	203,311
Total liabilities and stockholders' equity	Total liabilities and stockholders' equity	\$ 282,693	\$ 335,082

See accompanying notes to condensed consolidated financial statements.

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OneSpan Inc.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(In thousands, except per share data)
(Unaudited)

		Three Months Ended September 30,				Nine Months Ended September 30,	
		2023	2022			2023	2022
		Three Months Ended March 31,					
		Three Months Ended March 31,					
		Three Months Ended March 31,					
		2024					
		2024					
		2024					
Revenue	Revenue						
Revenue	Revenue						
Revenue	Revenue						
Product and license	Product and license	\$ 31,732	\$ 31,280	\$ 95,461	\$ 89,496		
Product and license	Product and license						
Services and other	Services and other	27,106	25,867	76,717	72,888		
Services and other	Services and other						
Services and other	Services and other						
Total revenue	Total revenue	58,838	57,147	172,178	162,384		
Cost of goods sold	Cost of goods sold						
Cost of goods sold	Cost of goods sold						
Cost of goods sold	Cost of goods sold						
Product and license	Product and license						
Product and license	Product and license						
Product and license	Product and license						
Product and license	Product and license	11,004	12,646	36,330	32,672		
Services and other	Services and other	7,165	6,070	21,599	19,097		
Services and other	Services and other						
Services and other	Services and other						
Total cost of goods sold	Total cost of goods sold						

Total cost of goods sold					
Total cost of goods sold	Total cost of goods sold	18,169	18,716	57,929	51,769
Gross profit	Gross profit	40,669	38,431	114,249	110,615
Gross profit					
Gross profit					
Operating costs					
Operating costs					
Operating costs	Operating costs	16,664	15,265	56,388	45,193
Sales and marketing	Sales and marketing	16,664	15,265	56,388	45,193
Sales and marketing					
Sales and marketing	Sales and marketing	16,664	15,265	56,388	45,193
Research and development	Research and development	10,133	9,541	29,686	33,596
Research and development					
Research and development					
General and administrative					
General and administrative					
General and administrative	General and administrative	11,559	11,813	44,038	39,549
Restructuring and other related charges	Restructuring and other related charges	6,524	6,481	13,076	11,828
Restructuring and other related charges					
Restructuring and other related charges					
Amortization of intangible assets					
Amortization of intangible assets					
Amortization of intangible assets	Amortization of intangible assets	583	956	1,749	3,555
Total operating costs	Total operating costs	45,463	44,056	144,937	133,721
Total operating costs					
Total operating costs					
Operating loss		(4,794)	(5,625)	(30,688)	(23,106)
Operating income (loss)					
Operating income (loss)					
Operating income (loss)					
Interest income, net	Interest income, net	587	179	1,675	197
Interest income, net	Interest income, net	587	179	1,675	197
Other income (expense), net	Other income (expense), net	353	(1,155)	342	13,817
Other income (expense), net					
Other income (expense), net					
Loss before income taxes		(3,854)	(6,601)	(28,671)	(9,092)
Income (loss) before income taxes					
Income (loss) before income taxes					
Income (loss) before income taxes					
Provision for income taxes	Provision for income taxes	279	600	1,569	2,245
Provision for income taxes	Provision for income taxes	279	600	1,569	2,245
Net loss	\$	(4,133)	\$ (7,201)	\$ (30,240)	\$ (11,337)

Net income (loss)									
Net loss per share									
Net income (loss)									
Net income (loss)									
Net income (loss) per share									
Net income (loss) per share									
Net income (loss) per share									
Basic	Basic	\$	(0.10)	\$	(0.18)	\$	(0.75)	\$	(0.28)
Basic									
Basic									
Diluted									
Diluted									
Diluted	Diluted	\$	(0.10)	\$	(0.18)	\$	(0.75)	\$	(0.28)
Weighted average common shares outstanding	Weighted average common shares outstanding								
Weighted average common shares outstanding									
Weighted average common shares outstanding									
Basic									
Basic									
Basic	Basic		40,454		39,723		40,529		39,801
Diluted	Diluted		40,454		39,723		40,529		39,801
Diluted									
Diluted									

See accompanying notes to condensed consolidated financial statements.

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OneSpan Inc. CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS INCOME (LOSS) (In thousands) (Unaudited)					
	Three Months Ended September 30,		Nine Months Ended September 30,		
	2023	2022	2023	2022	
Net loss	\$ (4,133)	\$ (7,201)	\$ (30,240)	\$ (11,337)	
Other comprehensive loss					
	Three Months Ended March 31,				
	Three Months Ended March 31,				
	Three Months Ended March 31,				
	2024				
	2024				
	2024				
Net income (loss)					
Net income (loss)					
Net income (loss)					
Other comprehensive income (loss)					
Other comprehensive income (loss)					
Other comprehensive income (loss)					

Cumulative translation adjustment, net of tax						
Cumulative translation adjustment, net of tax						
Cumulative translation adjustment, net of tax	Cumulative translation adjustment, net of tax	(2,647)		(4,786)	93	(12,121)
Pension adjustment, net of tax	Pension adjustment, net of tax	(61)		(21)	(182)	(68)
Pension adjustment, net of tax						
Unrealized gains (loss) on available-for-sale securities	Unrealized gains (loss) on available-for-sale securities	(2)		59	6	(30)
Comprehensive loss	\$ (6,843)		\$ (11,949)		\$ (30,323)	\$ (23,556)
Unrealized gains (loss) on available-for-sale securities						
Unrealized gains (loss) on available-for-sale securities						
Comprehensive income (loss)						
Comprehensive income (loss)						
Comprehensive income (loss)						

See accompanying notes to condensed consolidated financial statements.

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OneSpan Inc.
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(In thousands)
(Uaudited)

For the Nine Three Months Ended **September 30, 2023** **March 31, 2024**:

Description	Description	Accumulated						Treasury Common Stock	Common Stock	Additional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Stockholders' Total Equity	Description	Accumulated						Treasury Common Stock	Common Stock	Additional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Stockholders' Total Equity	
		Common Stock	Amount	Common Stock	Amount	Paid-In Capital	Retained Earnings								Common Stock	Amount	Common Stock	Additional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)							
Balance at December 31,																											
2022		39,726	\$ 40	1,038	\$(18,222)	\$ 107,305	\$ 128,738	\$ (14,550)	\$ 203,311																		
Net loss		—	—	—	—	—	—	(8,356)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Balance at December 31,																											
2023																											
Balance at December 31,																											
2023																											
Balance at December 31,																											
2023																											
Net income																											
Foreign currency translation adjustment, net of tax	Foreign currency translation adjustment, net of tax	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,715	1,715									

Share-based compensation	Share-based compensation	—	—	—	—	3,812	—	—	—	3,812
Vesting of restricted stock awards	Vesting of restricted stock awards	329	—	—	—	—	—	—	—	—
Tax payments for stock issuances	Tax payments for stock issuances	(105)	—	—	—	(1,098)	—	—	—	(1,098)
Unrealized gain (loss) on available-for-sale securities		—	—	—	—	—	—	7	7	7
Pension adjustment, net of tax	Pension adjustment, net of tax	—	—	—	—	—	—	(60)	(60)	(60)
Balance at March 31, 2023		39,950	\$ 40	1,038	\$(18,222)	\$110,019	\$120,382	\$ (12,888)	\$ 199,331	
Net loss		—	—	—	—	—	(17,751)	—	(17,751)	
Foreign currency translation adjustment, net of tax		—	—	—	—	—	—	1,025	1,025	
Share-based compensation		—	—	—	—	4,503	—	—	—	4,503
Vesting of restricted stock awards		44	—	—	—	—	—	—	—	—
Tax payments for stock issuances		(15)	—	—	—	(449)	—	—	—	(449)
Unrealized gain (loss) on available-for-sale securities		—	—	—	—	—	—	1	1	1
Pension adjustment, net of tax	Pension adjustment, net of tax	—	—	—	—	—	—	(61)	(61)	(61)
Balance at June 30, 2023		39,979	\$ 40	1,038	\$(18,222)	\$114,073	\$102,631	\$ (11,923)	\$ 186,599	
Net loss		—	—	—	—	—	(4,133)	—	(4,133)	
Foreign currency translation adjustment, net of tax		—	—	—	—	—	—	(2,647)	(2,647)	
Share-based compensation		—	—	—	—	1,878	—	—	—	1,878
Vesting of restricted stock awards		226	—	—	—	—	—	—	—	—
Tax payments for stock issuances		(84)	—	—	—	(789)	—	—	—	(789)
Unrealized gain (loss) on available-for-sale securities		—	—	—	—	—	—	(2)	(2)	(2)
Share repurchases		(305)	—	305	(3,527)	—	—	—	—	(3,527)
Pension adjustment, net of tax	Pension adjustment, net of tax	—	—	—	—	—	—	(61)	(61)	(61)
Balance at September 30, 2023		39,816	\$ 40	1,343	\$(21,749)	\$115,162	\$ 98,498	0	\$ (14,633)	\$ 177,318
Balance at March 31, 2024										

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For the Nine Three Months Ended September 30, 2022 March 31, 2023:

Description	Description	Additional Paid-In Capital				Accumulated Comprehensive Income (Loss)	Total Stockholders' Equity	Description	Treasury Common Stock	Additional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Total Stockholders' Equity									
		Treasury - Common Stock		Common Stock																		
		Common Stock	Common Stock	Capital	Comprehensive Income (Loss)																	

	Shares	Amount	Shares	Amount				
Balance at December 31, 2021								
40,001	\$ 40	592	(12,501)	\$100,250	\$143,173	\$ (11,182)	\$ 219,780	
Net income	—	—	—	—	—	5,214	—	5,214
Foreign currency translation adjustment, net of tax	—	—	—	—	—	—	(2,020)	(2,020)
Share-based compensation	—	—	—	—	1,360	—	—	1,360
Vesting of restricted stock awards	34	—	—	—	—	—	—	—
Tax payments for stock issuances	(14)	—	—	—	(635)	—	—	(635)
Unrealized gain (loss) on available-for-sale-securities	—	—	—	—	—	—	(79)	(79)
Pension adjustment, net of tax	—	—	—	—	—	—	(25)	(25)
Balance at March 31, 2022	40,021	\$ 40	592	\$(12,501)	\$100,975	\$148,387	\$ (13,306)	\$ 223,595
Balance at December 31, 2022								
Balance at December 31, 2022								
Balance at December 31, 2022								
Net loss	Net loss	—	—	—	—	(9,350)	—	(9,350)
Foreign currency translation adjustment, net of tax	Foreign currency translation adjustment, net of tax	—	—	—	—	—	(5,315)	(5,315)
Share-based compensation	Share-based compensation	28	—	—	—	1,253	—	1,253
Vesting of restricted stock awards	Vesting of restricted stock awards	(6)	—	—	—	(88)	—	(88)
Tax payments for stock issuances	Tax payments for stock issuances	(446)	—	446	(5,721)	—	—	(5,721)
Unrealized gain (loss) on available-for-sale-securities	Unrealized gain (loss) on available-for-sale-securities	—	—	—	—	—	(10)	(10)
Pension adjustment, net of tax	Pension adjustment, net of tax	—	—	—	—	—	(22)	(22)
Balance at June 30, 2022	39,597	\$ 40	1,038	\$(18,222)	\$102,140	\$139,037	\$ (18,653)	\$ 204,342
Net loss	—	—	—	—	—	(7,201)	—	(7,201)
Foreign currency translation adjustment, net of tax	—	—	—	—	—	—	(4,786)	(4,786)
Vesting of restricted stock awards	101	—	—	—	2,884	—	—	2,884
Tax payments for stock issuances	(36)	—	—	—	(355)	—	—	(355)
Unrealized gain (loss) on available-for-sale-securities	—	—	—	—	—	—	59	59

Pension adjustment, net of tax	Pension adjustment, net of tax	—	—	—	—	(21)	(21)
Balance at September 30, 2022							
39,662	\$ 40	1,038	\$(18,222)	\$104,669	\$131,836	\$ (23,401)	\$ 194,922
Pension adjustment, net of tax							
Balance at March 31, 2023							

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OneSpan Inc.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(In thousands)
(Uaudited)

Three Months Ended March 31,		Three Months Ended March 31,	
	2024		2023
Cash flows from operating activities:			
Net income (loss)			
Net income (loss)			
Net income (loss)			
Adjustments to reconcile net income (loss) from operations to net cash used in operations:			
Depreciation and amortization of intangible assets			
Depreciation and amortization of intangible assets			
Depreciation and amortization of intangible assets			
Nine Months Ended September 30,			
	2023	2022	
Cash flows from operating activities:			
Net loss	\$(30,240)	\$(11,337)	
Adjustments to reconcile net loss from operations to net cash used in operations:			
Depreciation and amortization of intangible assets	4,524	5,691	
Loss on disposal of asset	72	—	

Impairment of intangible assets	—	3,828
Impairments of property and equipment, net	2,640	—
Impairments of inventories, net	1,568	—
Gain on sale of equity-method investment	—	(14,810)
Deferred tax benefit		
Deferred tax benefit		
Deferred tax benefit	44	683
Stock-based compensation	10,192	5,497
Allowance for doubtful accounts		
Changes in operating assets and liabilities:		
Accounts receivable and allowance for doubtful accounts	26,396	10,437
Accounts receivable		
Accounts receivable		
Accounts receivable		
Inventories, net	(5,277)	(540)
Contract assets	(542)	(232)
Accounts payable	(834)	2,236
Income taxes payable	(2,826)	(1,450)
Accrued expenses	(4,620)	(1,342)
Deferred compensation	(67)	(532)
Deferred revenue	(15,425)	(10,838)
Other assets and liabilities	557	(970)
Net cash used in operating activities	(13,838)	(13,679)
Net cash provided by operating activities		
Cash flows from investing activities:		
Purchase of short-term investments	—	(15,812)
Cash flows from investing activities:		

Cash flows from investing activities:			
Maturities of short-term investments			
Maturities of short-term investments			
Maturities of short-term investments			
Maturities of short-term investments	Maturities of short-term investments	2,330	39,050
Additions to property and equipment	Additions to property and equipment	(9,035)	(2,547)
Additions to intangible assets	Additions to intangible assets	(31)	(17)
Cash paid for acquisition of business	Cash paid for acquisition of business	(1,800)	—
Sale of equity-method investment		—	18,874
Net cash (used in) provided by investing activities		(8,536)	39,548
Net cash used in investing activities			
Net cash used in investing activities			
Net cash used in investing activities			
Cash flows from financing activities:			
Cash flows from financing activities:			
Contingent payment related to acquisition			
Contingent payment related to acquisition			
Contingent payment related to acquisition			
Tax payments for restricted stock issuances	Tax payments for restricted stock issuances	(2,335)	(1,078)
Repurchase of common stock		(3,527)	(5,721)
Net cash used in financing activities		—	—
Net cash used in financing activities			
Net cash used in financing activities	Net cash used in financing activities	(5,862)	(6,799)
Effect of exchange rate changes on cash	Effect of exchange rate changes on cash	145	(616)

Effect of exchange rate changes on cash		
Effect of exchange rate changes on cash		
Net (decrease) increase in cash	(28,091)	18,454
Net increase in cash		
Net increase in cash		
Cash, cash equivalents, and restricted cash, beginning of period	Cash, cash equivalents, and restricted cash, beginning of period	97,375 64,228
Cash, cash equivalents, and restricted cash, end of period	Cash, cash equivalents, and restricted cash, end of period	\$ 69,284 \$ 82,682

See accompanying notes to condensed consolidated financial statements.

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OneSpan Inc. Notes to Condensed Consolidated Financial Statements (Unaudited)

Unless otherwise noted, references in this Quarterly Report on Form 10-Q to "OneSpan," "Company," "we," "our," and "us," refer to OneSpan Inc. and its subsidiaries.

Note 1 – Description of the Company and Basis of Presentation

Description of the Company

OneSpan helps organizations accelerate provides security, identity, electronic signature ("e-signature") and digital transformations by enabling secure, compliant, workflow solutions that protect and easy customer agreements facilitate digital transactions and transaction experiences agreements. The Company is a global leader in providing high-assurance identity delivers products and authentication security as well as enterprise-grade electronic signature (e-signature) solutions services that automate and secure customer-facing and revenue-generating business processes for use cases ranging from simple transactions to workflows that are complex or require higher levels of security. The Company's solutions help its clients customers ensure the integrity of the people and records associated with digital agreements, transactions, and interactions in industries including banking, financial services, healthcare, and professional services. The Company offers a portfolio of products and services across identity verification, authentication, virtual interactions and transactions, and secure digital storage. OneSpan has operations in Austria, Australia, Belgium, Canada, China, France, Japan, The Netherlands, Singapore, Switzerland, the United Arab Emirates, the United Kingdom (U.K.), and the United States (U.S.).

Business Transformation

In December 2021, the Company's Board of Directors approved a restructuring plan (the "restructuring plan") designed to advance the Company's operating model, streamline its business, improve efficiency, and enhance its capital resources. The first phase of this restructuring plan began and was substantially completed during the three months ended March 31, 2022. In May 2022, the Company's Board of Directors announced a three-year strategic transformation plan that began on January 1, 2023 (the "2022 strategic plan"). In conjunction with the 2022 strategic plan and to enable a more efficient capital deployment model, effective with the quarter ended June 30, 2022, the Company began reporting under the following two lines of business, which are its reportable operating segments: Digital Agreements and Security Solutions. For further information regarding the Company's reportable segments, see Note 3, Segment Information.

During the quarter ended June 30, 2023, the Company determined that it was unlikely to achieve the revenue growth levels set forth in its 2022 strategic plan within the contemplated three-year timeframe. A number of factors contributed to the challenges achieving the originally planned growth levels, particularly in Digital Agreements, on the timeframes set forth in the 2022 strategic plan.

In response to these challenges, the Company modified its strategy to focus more heavily on improving profitability margins across the business. To this end, in August 2023, the Company's Board approved cost reduction actions (the "2023 Actions") to seek to drive higher levels of profitability while maintaining the Company's long-term growth potential.

Basis of Presentation and Principles of Consolidation

The accompanying unaudited condensed consolidated financial statements include the accounts of OneSpan and have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC") regarding interim financial reporting. Accordingly, they do not include all of the information and notes required by generally accepted accounting principles in the United States of America ("U.S. GAAP") for complete financial statements and should be read in conjunction with the audited consolidated financial statements included in the Company's Annual Report on Form 10-K for the year ended **December 31, 2022** **December 31, 2023**.

In the opinion of management, the accompanying unaudited condensed consolidated financial statements have been prepared on the same basis as the audited consolidated financial statements, and include all adjustments, consisting only of normal recurring adjustments, necessary for the fair presentation of the results of the interim periods presented. Operating results for the three **and nine** months ended **September 30, 2023** **March 31, 2024** are not necessarily indicative of the results to be expected for any future period or the entire fiscal year.

The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation.

Business Transformation

In May 2022, the Company announced a three-year strategic transformation plan that began on January 1, 2023. In conjunction with the strategic transformation plan and to enable a more efficient capital deployment model, effective with the quarter ended June 30, 2022, the Company began reporting under the following two lines [Table of business, which are its reportable operating segments: Digital Agreements and Security Solutions](#).

During the three months ended March 31, 2023, and as a result of the ongoing strategic transformation, the Company refined its allocation methodology to better align internal and external costs more directly to where the employee efforts and company resources are being spent on each segment. While the Company's consolidated results will not be impacted, the Company has recast its segment information for the three and nine months ended September 30, 2022 for comparable presentation.

[For further information regarding the Company's reportable segments, see Note 3.](#) [Contents](#) [Segment Information](#).

Estimates and Assumptions

The preparation of the condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of

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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.

Foreign Currency Translation and Transactions

The financial position and results of operations of the majority of the Company's foreign subsidiaries are measured using the local currency as the functional currency. Accordingly, assets and liabilities are translated into U.S. Dollars using current exchange rates as of the balance sheet date. Revenue and expenses are translated at average exchange rates prevailing during the year. Translation adjustments arising from differences in exchange rates are charged or credited to other comprehensive income (loss). Gains and losses resulting from foreign currency transactions are included in the condensed consolidated statements of operations in other (expense) income, net. Foreign exchange transaction **losses** **gains (losses)** aggregated \$0.1 million and **\$0.5** **(\$0.2)** million for the three **and nine** months ended **September 30, 2023**, respectively. Foreign exchange transaction losses aggregated \$1.3 million **March 31, 2024** and **\$2.6** million for the three and nine months ended **September 30, 2022**, **2023**, respectively.

Note 2 – Summary of Significant Accounting Policies

There have been no changes to the significant accounting policies described in the Annual Report on Form 10-K for the year ended **December 31, 2022**, **December 31, 2023** filed with the SEC on **February 28, 2023** **March 6, 2024** that have had a material impact on the Company's condensed consolidated financial statements and related notes.

Restricted Cash

The Company is party to lease agreements that require letters of credit to secure the obligations which totaled **\$0.7** million **\$0.9** million at both **March 31, 2024** and **\$1.1** million at **September 30, 2023** and **December 31, 2022**, respectively. **December 31, 2023**. Additionally, the Company maintained a cash guarantee with a payroll vendor in the amount of \$0.1 million at both **September 30, 2023** **March 31, 2024** and **December 31, 2022** **December 31, 2023**. The restricted cash related to the letters of credit and the payroll vendor cash guarantee is recorded in "Restricted cash" on the condensed consolidated balance sheets.

Recently Issued Accounting Pronouncements

From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board (FASB) or other standard setting bodies that are adopted by **us** the Company as of the specified effective date. **Unless otherwise discussed,**

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280) – Improvements to Reportable Segment Disclosures, to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. The amendments are effective for fiscal years beginning after December 15,

2023 and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. The Company believes that is evaluating the issued standards that are not yet effective impact the adoption of this guidance will not have a material impact on its condensed consolidated financial statements and disclosures upon adoption. related disclosures.

In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740) – Improvements to Income Tax Disclosures, which is intended to enhance the transparency and decision usefulness of income tax disclosures. Public business entities are required to adopt for annual fiscal periods beginning after December 31, 2024 and early adoption is permitted. The Company is evaluating the impact the adoption of this guidance will have on its condensed consolidated financial statements and related disclosures.

Note 3 – Segment Information

Segments are defined as components of a company that engage in business activities from which they may earn revenues and incur expenses, and for which separate financial information is available and is evaluated regularly by the chief operating decision maker (CODM), in deciding how to allocate resources and in assessing performance. The Company's CODM is its Chief Executive Officer.

- **Digital Agreements.** Digital Agreements consists of solutions that enable our clients to secure and automate business processes associated with their digital agreement and customer transaction lifecycles that require

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consent, non-repudiation and compliance. These solutions, which are largely cloud-based, include OneSpan Sign e-signature, OneSpan Notary, Identity Verification, and OneSpan Notary, Trust Vault. This segment also includes costs attributable to our transaction cloud platform.

- **Security Solutions.** Security Solutions consists of our broad portfolio of software products, software development kits (SDKs) and Digipass authenticator devices that are used to build applications designed to defend against attacks on digital transactions across online environments, devices, and applications. The software products and SDKs included in the Security Solutions segment are largely on-premises software products and include identity verification, multi-factor authentication and transaction signing solutions, such as mobile application security and mobile software tokens.

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Segment operating income consists of the revenues generated by a segment, less the direct costs of revenue, sales and marketing, research and development expenses, amortization expense, and restructuring and other related charges that are incurred directly by a segment. Unallocated corporate costs include costs related to administrative functions that are performed in a centralized manner that are not attributable to a particular segment.

Prior to 2023, the Company allocated certain cost of goods sold and operating expenses to its two reportable operating segments using a direct cost allocation and an allocation based on revenue split between the segments. During the three months ended March 31, 2023, and as a result of the ongoing strategic transformation, the Company refined its allocation methodology to better align internal and external costs more directly to where the employee efforts are being spent on each segment moving forward. As a result of this change, there was an increase in cost of goods sold and operating expenses being allocated to the Digital Agreements segment, which better aligns with the investments the Company is making to grow that segment as compared to its Security Solutions segment.

Effective with the three months ended September 30, 2022, the Company began allocating amortization of intangible assets expense to operating income (loss) for each of its reportable operating segments in order to better align the expense with the operations of each segment. The Company has updated segment operating income (loss) for the three and nine months ended September 30, 2022 to reflect the change in presentation. The allocation change had no impact on the Company's condensed consolidated financial statements.

The tables below set forth information about the Company's reportable operating segments for the three and nine months ended September 30, 2023 March 31, 2024 and 2022, along with the items necessary to reconcile the segment information to the totals reported in the accompanying condensed consolidated financial statements.

(In thousands, except percentages)	Three Months Ended September 30,			Nine Months Ended September 30,		
	2023	2022	2023	2022		
Digital Agreements						
Revenue	\$ 13,012	\$ 12,200	\$ 36,426	\$ 35,955		
Gross profit	\$ 9,808	\$ 9,736	\$ 26,839	\$ 27,669		
Gross margin	75 %	80 %	74 %	77 %		
Operating income (loss) (1)	\$ (4,666)	\$ 2,160	\$ (17,820)	\$ 2,823		
Security Solutions						
Revenue	\$ 45,826	\$ 44,947	\$ 135,752	\$ 126,429		
Gross profit	\$ 30,861	\$ 28,695	\$ 87,410	\$ 82,946		

Gross margin	67 %	64 %	64 %	66 %
Operating income (2)	\$ 15,673	\$ 5,711	\$ 39,827	\$ 21,399
Total Company:				
Revenue	\$ 58,838	\$ 57,147	\$ 172,178	\$ 162,384
Gross profit	\$ 40,669	\$ 38,431	\$ 114,249	\$ 110,615
Gross margin	69 %	67 %	66 %	68 %
Statements of Operations reconciliation:				
Segment operating income	\$ 11,007	\$ 7,871	\$ 22,007	\$ 24,222
Corporate operating expenses not allocated at the segment level	\$ 15,801	\$ 13,496	\$ 52,695	\$ 47,328
Operating loss	\$ (4,794)	\$ (5,625)	\$ (30,688)	\$ (23,106)
Interest income, net	587	179	1,675	197
Other income (expense), net	353	(1,155)	342	13,817
Loss before income taxes	\$ (3,854)	\$ (6,601)	\$ (28,671)	\$ (9,092)

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	Three Months Ended		March 31,
	2024	2023	
<i>(In thousands, except percentages)</i>			
Digital Agreements			
Revenue	\$ 14,414	\$ 11,552	
Gross profit	\$ 9,892	\$ 8,448	
Gross margin	69 %	73 %	
Operating loss (1)	\$ (265)	\$ (6,033)	
Security Solutions			
Revenue	\$ 50,429	\$ 46,055	
Gross profit	\$ 37,503	\$ 30,838	
Gross margin	74 %	67 %	
Operating income	\$ 25,878	\$ 15,631	
Total Company:			
Revenue	\$ 64,843	\$ 57,607	
Gross profit	\$ 47,395	\$ 39,286	
Gross margin	73 %	68 %	
Statements of Operations reconciliation:			
Segment operating income	\$ 25,613	\$ 9,598	
Corporate operating expenses not allocated at the segment level	\$ 11,503	\$ 17,728	
Operating income (loss)	\$ 14,110	\$ (8,130)	
Interest income, net	101	503	
Other income (expense), net	291	(40)	
Income (loss) before income taxes	\$ 14,502	\$ (7,667)	

(1) Digital Agreements operating income loss includes \$0.6 million of amortization of intangible assets expense for both the three months ended both September 30, 2023 March 31, 2024 and 2022 and \$1.7 million 2023.

[Table of amortization of intangible assets expense for the nine months ended both September 30, 2023 and 2022.](#) [Contents](#)

(2) Security Solutions operating income includes \$0 and \$0.4 million of amortization of intangible assets expense for the three months ended September 30, 2023 and 2022, respectively, and \$0 and \$1.8 million of amortization of intangible assets expense for the nine months ended September 30, 2023 and 2022, respectively.

The following tables illustrate the disaggregation of revenues by category and services, including a reconciliation of the disaggregated revenues to revenues from the Company's two reportable operating segments for the three and nine months ended September 30, 2023 March 31, 2024 and 2022: 2023:

(In thousands)	Three Months Ended September 30,							
	2023				2022			
	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions
Subscription	\$ 11,807	\$ 14,378	\$ 10,321	\$ 11,941				
Maintenance and support	995	11,276	1,693	11,158				
Professional services and other (1)	210	1,333	186	2,034				
Hardware products	—	18,839	—	19,814				
Total Revenue	\$ 13,012	\$ 45,826	\$ 12,200	\$ 44,947				

(In thousands)	Nine Months Ended September 30,							
	2023				2022			
	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions
	Three Months Ended March 31,						Three Months Ended March 31,	
	2024						2024	
(In thousands)	(In thousands)				(In thousands)	Digital Agreements	Security Solutions	2024
Subscription	Subscription	\$ 32,641	\$ 46,485	\$ 30,728	\$ 34,632			2023
Maintenance and support	Maintenance and support	3,121	31,914	4,453	32,522			
Professional services and other (1)	Professional services and other (1)	664	4,002	774	5,327			
Hardware products	Hardware products	—	53,351	—	53,948			
Total Revenue	Total Revenue	\$ 36,426	\$ 135,752	\$ 35,955	\$ 126,429			

(1) Professional services and other includes perpetual software licenses revenue, which was less than 2% approximately 1% of total revenue for both the three and nine months ended September 30, 2023, respectively, March 31, 2024 and less than 3% of total revenue for the three and nine months ended September 30, 2022, respectively, 2023.

The Company allocates goodwill by reporting unit, in accordance with Accounting Standards Codification (ASC) 350 – *Goodwill and Other*. Asset information by segment is not reported to or reviewed by the CODM to allocate resources, and therefore, the Company has not disclosed asset information for the segments.

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Note 4 – Revenue from Contracts with Customers

Revenue by major products and services

The following tables present the Company's revenues disaggregated by major products and services, geographical region and timing of revenue recognition: recognition.

(In thousands)	Three Months Ended September 30,				Nine Months Ended September 30,			
	2023		2022		2023		2022	
	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions
Subscription	\$ 26,185	\$ 22,262	\$ 79,126	\$ 65,360				
Maintenance and support	12,271	12,851	35,035	36,975				
Professional services and other (1)	1,543	2,220	4,666	6,101				
Hardware products	18,839	19,814	53,351	53,948				
Total Revenue	\$ 58,838	\$ 57,147	\$ 172,178	\$ 162,384				

Revenue by major products and services

(In thousands)	Three Months Ended March 31,	
	2024	2023
Subscription	\$ 39,994	\$ 29,956
Maintenance and support	10,571	11,161
Professional services and other (1)	1,702	1,624
Hardware products	12,576	14,866
Total Revenue	\$ 64,843	\$ 57,607

(1) Professional services and other includes perpetual software licenses revenue, which was less than 2% approximately 1% of total revenue for both the three and nine months ended September 30, 2023, respectively, March 31, 2024 and less than 3% of total revenue for the three and nine months ended September 30, 2022, respectively. 2023.

Revenue by location of customer for the Three and Nine Months Ended September 30, 2023 and 2022

We classify our sales by customer location in three geographic regions: 1) EMEA, which includes Europe, Middle East and Africa; 2) the Americas, which includes North, Central, and South America; and 3) Asia Pacific (APAC), which includes Australia, New Zealand, and India. The breakdown of revenue in each of our major geographic areas was as follows:

(In thousands, except percentages)	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023	2022	2023	2022
Revenue				
EMEA	\$ 26,233	\$ 25,999	\$ 80,592	\$ 74,396
Americas	19,999	20,394	58,828	56,972
APAC	12,606	10,754	32,758	31,016
Total revenue	\$ 58,838	\$ 57,147	\$ 172,178	\$ 162,384
% of Total Revenue				
EMEA	45 %	45 %	47 %	46 %
Americas	34 %	36 %	34 %	35 %
APAC	21 %	19 %	19 %	19 %

Timing of revenue recognition

(In thousands)	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023	2022	2023	2022
Products and Licenses transferred at a point in time	\$ 31,732	\$ 31,280	\$ 95,461	\$ 89,496
Services transferred over time	27,106	25,867	76,717	72,888
Total Revenue	\$ 58,838	\$ 57,147	\$ 172,178	\$ 162,384

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(In thousands, except percentages)	Three Months Ended March 31,	
	2024	2023
Revenue		
EMEA	\$ 31,842	\$ 27,820
Americas	21,344	20,498
APAC	11,657	9,289
Total revenue	\$ 64,843	\$ 57,607
% of Total Revenue		
EMEA	49 %	48 %
Americas	33 %	36 %

Timing of revenue recognition

(In thousands)	Three Months Ended March 31,	
	2024	2023
Products and licenses transferred at a point in time	\$ 37,798	\$ 33,146
Services transferred over time	27,045	24,461
Total Revenue	\$ 64,843	\$ 57,607

Contract balances

The following table provides information about receivables, contract assets, and contract liabilities from contracts with customers as of **September 30, 2023** **March 31, 2024** and **December 31, 2022** **December 31, 2023**:

	September 30,	December 31,		March 31,		December 31,
(In thousands)	(In thousands)	(In thousands)		2024		2023
Receivables, Receivables, inclusive of trade and unbilled	inclusive of trade and unbilled	\$38,667	\$65,132			
Contract Assets (current and non-current)	Contract Assets (current and non-current)	\$ 5,096	\$ 4,642			
Contract Liabilities (Deferred Revenue current and non-current)	Contract Liabilities (Deferred Revenue current and non-current)	\$55,329	\$70,906			

Contract assets relate primarily to multi-year term license arrangements and the remaining contractual billings. These contract assets are transferred to receivables when the right to bill occurs over a 2- to 5-year period. The contract liabilities primarily relate to the advance consideration received from customers for subscription and maintenance services. Revenue is recognized for these services over time.

As a practical expedient, the Company does not adjust the promised amount of consideration for the effects of a significant financing component when it is expected, at contract inception, that the period between the Company's transfer of a promised product or service to a customer and when the customer pays for that product or service will be one year or less. Extended payment terms are not typically included in contracts with customers.

Revenue recognized during the **nine** **three** months ended **September 30, 2023** **March 31, 2024** included **\$52.6 million** **\$30.4 million** that was included on the **December 31, 2022** **December 31, 2023** consolidated balance sheet in contract liabilities. Deferred revenue decreased in the same period due to timing of annual renewals.

Transaction price allocated to the remaining performance obligations

Remaining performance obligations represent the revenue that is expected to be recognized in future periods related to performance obligations that are unsatisfied, or partially unsatisfied, as of the end of the period. The following

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table includes estimated revenue expected to be recognized in the future related to performance obligations that are unsatisfied (or partially unsatisfied) as of **September 30, 2023** **March 31, 2024**:

(In thousands)	(In thousands)	2023	2024	2025	Beyond 2025	Total (In thousands)	2024	2025	2026	Beyond 2026	Total
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Future revenue related to current unsatisfied performance obligations	Future revenue related to current unsatisfied performance obligations	\$12,040	\$30,733	\$16,271	\$10,340	\$69,384
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The Company applies practical expedients and does not disclose information about remaining performance obligations (a) that have original expected durations of one year or less, or (b) where revenue is recognized as invoiced.

Costs of obtaining a contract

The Company incurs incremental costs related to commissions, which can be directly tied to obtaining a contract. The Company capitalizes commissions associated with certain new contracts and amortizes the costs over a period of up to **seven** 7 years, which is the determined benefit period based on the transfer of goods or services. The Company determined the period of benefit by taking into consideration the customer contracts, its technology and other factors, including customer attrition. Commissions are earned upon invoicing to the customer. For contracts with multiple year payment terms, because the commissions that are payable after year 1 are payable based on continued employment, they are expensed when incurred. Commissions and amortization expense are included in "Sales and Marketing" expense in the condensed consolidated statements of operations.

Applying the As a practical expedient, the Company recognizes the incremental costs of obtaining contracts as an expense when incurred if the amortization period for the assets that the Company otherwise would have recognized is one year or less. These costs are included in "Sales and Marketing" expense in the condensed consolidated statements of operations.

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The following tables provide information related to the capitalized costs and amortization recognized in the current and prior period:

(In thousands)	(In thousands)	September 30, 2023	December 31, 2022	(In thousands)	March 31, 2024	December 31, 2023
Capitalized costs to obtain contracts, current	Capitalized costs to obtain contracts, current	\$ 3,284	\$ 2,929			
Capitalized costs to obtain contracts, non-current	Capitalized costs to obtain contracts, non-current	\$ 10,322	\$ 10,571			
				Three Months Ended September 30,	Nine Months Ended September 30,	
				Three Months Ended March 31,	Three Months Ended March 31,	
				Three Months Ended March 31,	Three Months Ended March 31,	
(In thousands)	(In thousands)					
(In thousands)	(In thousands)					
Amortization of capitalized costs to obtain contracts	Amortization of capitalized costs to obtain contracts	\$ 801	\$ 641	\$ 2,286	\$ 1,731	
Impairments of capitalized costs to obtain contracts		\$ —	\$ —	\$ —	\$ —	
Amortization of capitalized costs to obtain contracts						
Amortization of capitalized costs to obtain contracts						

Note 5 – Inventories, net

Inventories, net, consisting principally of hardware and component parts, are stated at the lower of cost or net realizable value. Cost is determined using the first-in, first-out (FIFO) method.

Inventories, net consist of the following:

	September 30, 2023	December 31, 2022		March 31, 2024	December 31, 2023
(In thousands)	(In thousands)		(In thousands)		
Component parts (1)	\$ 8,890	\$ 6,762			
Component parts					
Work-in-process and finished goods	Work-in-process and finished goods				
	6,566	5,292			
Total	Total	\$ 15,456	\$ 12,054		

(1) In conjunction with the Company's decision to discontinue investments in its Digipass CX product (see Note 16, Table of Contents Restructuring and Other Related Charges), non-cash impairment charges of \$1.6 million for component parts, net, were recorded in "Cost of goods sold, Product and license" on the condensed consolidated statements of operations during the quarter ended June 30, 2023.

Note 6 – Goodwill

The following table presents the changes in goodwill during the nine months ended September 30, 2023:

(In thousands)	Digital Agreements	Security Solutions	Total
Net balance at December 31, 2022	\$ 19,732	\$ 70,782	\$ 90,514
Foreign currency exchange rate effect	56	199	255
Acquisition during the period (1)	\$ 600	\$ —	\$ 600
Net balance at September 30, 2023	\$ 20,388	\$ 70,981	\$ 91,369

(1) Represents goodwill recorded in conjunction with the acquisition of substantially all the assets of the ProvenDB business of Southbank Software Pty Ltd. during the three months ended March 31, 2023. See Note 17, Business Acquisitions, for additional information.

(In thousands)	Digital Agreements	Security Solutions	Total
Net balance at December 31, 2023	\$ 20,893	\$ 72,791	\$ 93,684
Foreign currency exchange rate effect	(134)	(481)	(615)
Net balance at March 31, 2024	\$ 20,759	\$ 72,310	\$ 93,069

No impairment of goodwill was recorded during the nine months ended September 30, 2023 March 31, 2024 and December 31, 2023.

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Note 7 – Intangible Assets

Intangible assets as of September 30, 2023 March 31, 2024 and December 31, 2022 December 31, 2023 consist of the following:

(In thousands)	As of September 30,		As of December 31, 2022		As of March 31, 2024		As of December 31, 2023		
	2023		2022		2024		2023		
	Useful Life (in years)	Gross Carrying Amount	Accumulated Amortization	Gross Carrying Amount	Accumulated Amortization	(In thousands)	Useful Life (in years)	Gross Carrying Amount	Accumulated Amortization

Acquired technology	Acquired technology	3 to 7	\$43,293	\$ 42,024	\$42,022	\$ 41,894
Customer relationships	Customer relationships	5 to 12	34,451	25,076	34,386	23,323
Patents, trademarks, and other	Patents, trademarks, and other	10 to 20	13,543	12,275	13,518	12,227
Total	Total		\$91,287	\$ 79,375	\$89,926	\$ 77,444

Total amortization Amortization expense was \$0.7 million and \$2.0 million \$0.6 million for the three and nine months ended September 30, 2023, respectively, compared to \$1.0 million March 31, 2024 and \$3.6 million for the three and nine months ended September 30, 2022, 2023, respectively. Amortization expense includes cost of sales amortization expense directly related to delivering cloud subscription revenue of \$0.1 million and \$0.3 million less than \$0.1 million for the three and nine months ended September 30, 2023, respectively, March 31, 2024 and \$0 for the three and nine months ended September 30, 2022, 2023, respectively. Costs are recorded in "Services and other cost of goods sold" on the condensed consolidated statements of operations.

Certain intangible assets are denominated in functional currencies besides the U.S. dollar and are subject to currency fluctuations.

During the nine months ended September 30, 2022, the Company performed an impairment review of the customer relationships intangible assets obtained in its 2018 acquisition of Dealflo Limited ("Dealflo"). The impairment review was triggered by the Company's July 2022 notification to customers regarding its intent to gradually sunset its Dealflo solution in the months leading up to December 31, 2023. As a result, substantially all Dealflo solution customer contracts will terminate on or before December 31, 2023. The results of the impairment review indicated that the carrying value of the Dealflo customer relationships exceeded the fair value, and the Company recorded a \$3.8 million impairment charge on the entire remaining value of the asset during the three months ended September 30, 2022. The charge is included in "Impairment of intangible assets" on the condensed consolidated statements of operations.

There was no additional impairment of intangible assets recorded during the nine three months ended September 30, 2023 March 31, 2024 and 2022, 2023.

Note 8 – Property and Equipment, net

The following table presents the major classes of property and equipment, net, as of September 30, 2023 March 31, 2024 and December 31, 2022 December 31, 2023:

(In thousands)	(In thousands)	September 30, 2023	December 31, 2022	(In thousands)	March 31, 2024	December 31, 2023
Office equipment and software	Office equipment and software	\$ 7,981	\$14,451			
Leasehold improvements	Leasehold improvements	6,827	9,927			
Furniture and fixtures	Furniture and fixtures	3,295	4,260			
Capitalized software	Capitalized software	10,565	4,007			
Total	Total	28,668	32,645			
Accumulated depreciation	Accumulated depreciation	(12,150)	(19,964)			
Property and equipment, net	Property and equipment, net	\$16,518	\$12,681			

Total depreciation Depreciation expense was \$1.0 million \$1.4 million and \$2.5 million \$0.7 million for the three and nine months ended September 30, 2023, respectively, compared to \$0.7 million March 31, 2024 and \$2.1 million for the three and nine months ended September 30, 2022, 2023, respectively. Depreciation expense includes cost of sales depreciation expense directly related to delivering cloud subscription revenue of \$0.4 million \$0.7 million and less than \$0.1 million for the three and nine months ended September 30, 2023, respectively, March 31, 2024 and \$0 for the three and nine months ended September 30, 2022, 2023,

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Costs are recorded in "Services and other cost of goods sold" on the condensed consolidated statements of operations.

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As part of the Company's decision to discontinue investments in its Digipass CX product (see Note 16, *Restructuring and Other Related Charges*), non-cash impairment charges of \$1.4 million for capitalized software were recorded in "Restructuring and other related charges" on the condensed consolidated statements of operations during the three months ended June 30, 2023.

In conjunction with the Company's Chicago office lease abandonment (see Note 16, *Restructuring and Other Related Charges*), non-cash impairment charges of \$0.6 million for leasehold improvements and \$0.1 million for office equipment and software were recorded in "Restructuring and other related charges" on the condensed consolidated statements of operations during the three months ended June 30, 2023.

Due to the Company's Brussels office lease termination (see Note 16, *Restructuring and Other Related Charges*), a non-cash impairment charge of \$0.6 million for leasehold improvements was recorded in "Restructuring and other related charges" on the condensed consolidated statements of operations during the three months ended September 30, 2023.

Note 9 – Fair Value Measurements

The fair values of cash equivalents, accounts receivables, and accounts payable approximate their carrying amounts due to their short duration. The fair value hierarchy is based on inputs to valuation techniques that are used to measure fair value that are either observable or unobservable. Observable inputs reflect assumptions market participants would use in pricing an asset or liability based on market data obtained from independent sources while unobservable inputs reflect a reporting entity's pricing base upon its own market assumptions.

The estimated fair value of financial instruments has been determined by using available market information and appropriate valuation methodologies, as defined in ASC 820, *Fair Value Measurements*. The fair value hierarchy consists of the following three levels:

- Level 1 – Inputs are quoted prices in active markets for identical assets or liabilities.
- Level 2 – Inputs are quoted prices for similar assets or liabilities in an active market, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable and market-corroborated inputs which are derived primarily from or corroborated by observable market data.
- Level 3 – Inputs are derived from valuation techniques in which one or more significant inputs or value drivers are unobservable.

The following tables summarize the Company's financial assets by level in the fair value hierarchy, which are measured at fair value on a recurring basis, as of **September 30, 2023** **March 31, 2024** and **December 31, 2022** **December 31, 2023**:

Fair Value Measurement at Reporting Date Using										Fair Value Measurement at Reporting Date Using			
Fair Value Measurement at Reporting Date Using										Fair Value Measurement at Reporting Date Using			
(In thousands)	(In thousands)	September 30, 2023	Assets (Level 1)	Inputs (Level 2)	Inputs (Level 3)	(In thousands)	March 31, 2024	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
Assets:	Assets:												
U.S. Treasury Bills													
U.S. Treasury Bills													
U.S. Treasury Bills													
U.S. Treasury Bills													
Money Market Funds													
Money Market Funds													
Money Market Funds													
Money Market Funds													
Fair Value Measurement at Reporting Date Using										Fair Value Measurement at Reporting Date Using			
Fair Value Measurement at Reporting Date Using										Fair Value Measurement at Reporting Date Using			

		Quoted Prices in Active Markets for Identical Assets (Level 1)			Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Inputs (Level 2)	Significant Other Observable Inputs (Level 3)
		Markets for Identical Assets (Level 1)	Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
(In thousands)	(In thousands)	December 31, 2022	Assets (Level 1)	Inputs (Level 2)	Inputs (Level 3)	December 31, 2023	
Assets:							
Money Market Funds	Money Market Funds						
Commercial Paper		\$ 6,743	—	\$ 6,743	—		
Corporate Notes / Bonds		\$ 2,328	—	\$ 2,328	—		
Money Market Funds	Money Market Funds						

The Company classifies its investments in debt securities as available-for-sale. The Company reviews available-for-sale debt securities for impairments related to losses and other factors each quarter. The unrealized gains and losses on the available-for-sale debt securities were not material as of **September 30, 2023** **March 31, 2024** and **December 31, 2022** **December 31, 2023**. Also, the Company did not have any financial liabilities that are measured at fair value on a recurring basis as of **September 30, 2023** **March 31, 2024** and **December 31, 2022** **December 31, 2023**.

The Company's non-financial assets and liabilities, which include goodwill and long-lived assets held and used, are not required to be measured at fair value on a recurring basis. However, if certain triggering events occur, or if an annual impairment test is required, the Company would evaluate the non-financial assets and liabilities for impairment. If an impairment was to occur, the asset or liability would be recorded at its estimated fair value.

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Note 10 – Allowance for Credit Losses

In accordance with accounting standards updates ("ASU") No. 2016-13, the Company evaluates its allowance based on expected losses rather than incurred losses, which is known as the current expected credit loss ("CECL") model. The allowance is determined using the loss rate approach and is measured on a collective (pool) basis when similar risk characteristics exist. Where financial instruments do not share risk characteristics, they are evaluated on an individual basis. The allowance is based on relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts.

The changes in the allowance for credit losses during the **nine** **three** months ended **September 30, 2023** **March 31, 2024** were as follows:

(In thousands)		
Balance at December 31, 2022	December 31, 2023	\$ 1,600
Provision for (recovery of)		1,536
Write-offs		418 (48)
Net foreign currency translation		(355) (15)
Balance at September 30, 2023	March 31, 2024	\$ 1,663
		1,472

During the **nine** months ended **September 30, 2023**, the Company wrote off \$0.4 million of accounts receivable that were fully reserved for and no longer deemed collectible.

Note 11 – Leases

Operating lease cost details for the **three** and **nine** months ended **September 30, 2023** **March 31, 2024** and **2022** **2023** are as follows:

	Three Months Ended		Nine months ended	
	September 30,		September 30,	
	2023	2022	2023	2022
Three Months Ended				
March 31,				
Three Months Ended				
March 31,				

		Three Months Ended					
		March 31,					
(In thousands)							
(In thousands)	(In thousands)						
Building rent	Building rent	\$ 369	\$ 509	\$ 1,370	\$ 1,605		
Building rent							
Building rent							
Automobile rentals							
Automobile rentals	Automobile rentals	270	295	836	876		
Total net operating lease costs	Total net operating lease costs	\$ 639	\$ 804	\$ 2,206	\$ 2,481		
Total net operating lease costs							
Total net operating lease costs							

At **September 30, 2023** **March 31, 2024**, the Company's weighted average remaining lease term for its operating leases is **4.5** **5.2** years, and the weighted average discount rate for its operating leases is 5%.

During the **nine** **three** months ended **September 30, 2023** **March 31, 2024**, there were **\$2.2 million** **\$0.7 million** of operating cash payments for lease liabilities and **\$0.6 million** **\$0.5 million** of right-of-use assets obtained in exchange for new lease liabilities.

As part of its multiyear restructuring plan (see Note 16, *Restructuring and Other Related Charges*), the Company vacated its Chicago office space and abandoned the underlying leases during June 2023. The Company accrued a \$1.4 million early lease termination fee, which is reflected on the condensed consolidated statements of operations for the nine months ended September 30, 2023 in "Restructuring and other related charges". The underlying lease right-of-use asset and lease liability for the Chicago leased office space were written off, and a \$0.3 million gain related to rent concessions and tenant improvement allowances was recorded on the condensed consolidated statements of operations for the nine months ended September 30, 2023 in "Restructuring and other related charges".

In **September** **October** 2023, the Company vacated its Brussels signed a lease agreement to lease new office space in Brussels. The lease agreement consisted of a nine-year lease that is expected to commence in the second quarter of 2024. The Company will record a right of use asset and terminated liability at the commencement date, which is expected to result in total lease term payments of \$1.3 million.

Maturities of the Company's operating leases as of September 30, 2023. The Company accrued a \$0.3 million early lease termination fee, which is reflected on the condensed consolidated statements of operations for the three and nine months ended September 30, 2023 in "Restructuring and other related charges". The underlying lease right-of-use asset and lease liability for the Brussels leased office space were written off, and a \$0.6 million loss related to rent concessions and tenant improvement allowances was recorded on the condensed consolidated statements of operations for the three and nine months ended September 30, 2023 in "Restructuring and other related charges". **March 31, 2024** are as follows:

(In thousands)		As of
		March 31, 2024
2024		\$ 1,792
2025		1,687
2026		1,594
2027		1,411
2028		1,304
Later years		1,347
Less imputed interest		(1,221)
Accrued lease termination fees		714
Total lease liabilities		\$ 8,628

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Maturities of the Company's operating leases as of September 30, 2023 are as follows:

	As of
	September 30, 2023

(In thousands)	\$	608
2023	\$	608
2024		2,099
2025		1,227
2026		1,136
2027		956
Later years		1,266
Less imputed interest		(742)
Total lease liabilities	\$	6,550

Note 12 – Income Taxes

The Company's estimated annual effective tax rate for 2023 2024 before discrete items and excluding entities with a valuation allowance is expected to be approximately 25% 15%. The Company's global effective tax rate is higher lower than the U.S. statutory tax rate of 21% primarily due to foreign the release of valuation allowances for the current year earnings for companies with a valuation allowance, offset by nondeductible expenses. In addition, the Company received a favorable response in connection with its Mutual Agreement Procedure ("MAP") request related to a Belgium audit concluded in 2020. A tax rate differences and nondeductible expenses benefit of \$1.1 million was recorded for the three months ended March 31, 2024. The ultimate tax expense will depend on the mix of earnings in various jurisdictions. Income taxes, net of refunds, of \$4.4 million \$0.9 million and \$1.1 million were paid during the nine three months ended September 30, 2023. Income taxes, net of refunds, of \$1.7 million were paid during the nine months ended September 30, 2022, March 31, 2024 and 2023, respectively.

Management assesses the need for a valuation allowance on a regular basis, weighing all positive and negative evidence to determine whether a deferred tax asset will be fully or partially realized. In evaluating the realizability of deferred tax assets, significant pieces of negative evidence such as 3-year cumulative losses are considered. Management also reviews reversal patterns of temporary differences to determine if the Company would have sufficient taxable income due to the reversal of temporary differences to support the realization of deferred tax assets.

Certain operations have incurred net operating losses (NOLs), which are currently subject to a valuation allowance. These NOLs may become deductible to the extent these operations become profitable. For each of its operations, the Company evaluates whether it is more likely than not that the tax benefits related to NOLs will be realized. As part of this evaluation, the Company considers evidence such as tax planning strategies, historical operating results, forecasted taxable income, and recent financial performance. In the year that certain operations record a loss, the Company does not recognize a corresponding tax benefit, thus increasing its effective tax rate, or decreasing its effective tax rate when reporting income in a jurisdiction that has a valuation allowance. Upon determining that it is more likely than not that the NOLs will be realized, the Company will reduce the tax valuation allowances related to these NOLs, which will result in a reduction of its income tax expense and its effective tax rate in the period.

At December 31, 2022, the Company had deferred tax assets of \$46.8 million resulting from U.S., foreign and state NOL carryforwards of \$125.7 million, and other foreign deductible carryforwards of \$124.2 million. At December 31, 2022, the Company had a valuation allowance of \$37.7 million against deferred tax assets related to certain carryforwards.

Note 13 – Long-Term Compensation Plan and Stock Based Compensation (share counts in thousands)

Under the OneSpan Inc. 2019 Omnibus Incentive Plan, the Company awards restricted stock units subject to time-based vesting, restricted stock units which are subject to the achievement of future performance criteria and restricted stock units that are subject to the achievement of market conditions. Other long-term The Company also awards a small amount of cash incentive plan compensation expense includes cash incentives awards under the 2019 Omnibus Incentive Plan, as shown in the table below.

The Company awarded 0.9 0.1 million restricted stock units during the nine three months ended September 30, 2023 March 31, 2024, subject to time-based vesting. The fair value of the unissued time-based restricted stock unit grants was \$11.9 million \$0.9 million at the dates of grant and the grants are being amortized over the vesting periods of one to three years.

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The Company awarded restricted stock units subject to the achievement of service and future performance criteria during the nine months ended September 30, 2023, which allow for up to 0.8 million shares to be earned if the performance criteria are achieved at the target level. The fair value of these awards was \$11.9 million at the dates of grant and the awards are being amortized over the requisite service period of one to three years. The Company currently believes that approximately 12% of these shares are expected to be earned.

During the nine months ended September 30, 2023 and 2022, stock-based compensation and other long-term incentive plan compensation accruals were reversed for employees who were terminated. The reversal of the accrued long-term incentive plan compensation for the terminated employees largely offset the expense for the period, year.

The following table presents summarizes stock-based compensation expense and other long-term incentive plan compensation expense for the three and nine months ended September 30, 2023 March 31, 2024 and 2022: 2023:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023	2022	2023	2022
Three Months Ended March 31,				
Three Months Ended March 31,				

		Three Months Ended March 31,					
(In thousands)	(In thousands)						
Stock-based compensation		\$ 1,878	\$ 2,884	\$ 10,192	\$ 5,497		
Other long-term incentive plan compensation							
(1)		55	230	234	118		
(In thousands)							
Stock-based compensation (1)							
Stock-based compensation (1)							
Stock-based compensation (1)							
Other long-term incentive plan compensation (2)							
Other long-term incentive plan compensation (2)							
Other long-term incentive plan compensation (2)							
Total compensation	Total compensation	\$ 1,933	\$ 3,114	\$ 10,426	\$ 5,615		
Total compensation							
Total compensation							

(1) Long-term Stock-based compensation declined for the three months ended March 31, 2024 as compared to the three months ended March 31, 2023, and was primarily due to the departure of the former CEO and forfeitures reversed upon his termination and timing of annual grants.

(2) Other long-term incentive compensation includes consists of immaterial expense for cash incentive grants awarded awards granted to employees located in jurisdictions where we do not issue stock-based compensation due to tax, regulatory or similar reasons. The expense associated with these cash incentive grants was \$0.1 million and \$0.2 million for the three months ended September 30, 2023 and 2022, respectively, and \$0.2 million and \$0.1 million for the nine months ended September 30, 2023 and 2022, respectively.

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Note 14 – Earnings per Share

Basic earnings per share is based on the weighted average number of shares outstanding and excludes the dilutive effect of common stock equivalents. Diluted earnings per share is based on the weighted average number of shares outstanding and includes the dilutive effect of common stock equivalents to the extent they are not anti-dilutive. Because the Company was in a net loss position for the three and nine months ended September 30, 2023 and 2022, March 31, 2023, diluted net loss per share for the period excludes the effects of common stock equivalents, which are anti-dilutive.

The details of the earnings per share calculations for the three and nine months ended September 30, 2023 March 31, 2024 and 2022 2023 are as follows:

(In thousands, except per share data)	Three Months Ended			Nine Months Ended	
	September 30,			September 30,	
	March 31,			March 31,	
	March 31,			March 31,	
	March 31,			March 31,	
Net loss	(In thousands, except per share data)	\$ 2023	\$ 2022	\$ 2023	\$ 2022
Net loss		\$ (4,133)	\$ (7,201)	\$ (30,240)	\$ (11,337)
(In thousands, except per share data)					
Net income (loss)					
Net income (loss)					
Net income (loss)					

Weighted average common shares outstanding:					
Weighted average common shares outstanding:					
Weighted average common shares outstanding:	Weighted average common shares outstanding:				
Basic	Basic	40,454	39,723	40,529	39,801
Basic					
Basic					
Incremental shares with dilutive effect:	Incremental shares with dilutive effect:				
Restricted stock awards		—	—	—	—
Incremental shares with dilutive effect:					
Incremental shares with dilutive effect:					
Restricted stock units					
Restricted stock units					
Restricted stock units					
Diluted					
Diluted					
Diluted	Diluted	40,454	39,723	40,529	39,801
Net loss per share:					
Net income (loss) per share:					
Net income (loss) per share:					
Net income (loss) per share:					
Basic					
Basic					
Basic	Basic	\$ (0.10)	\$ (0.18)	\$ (0.75)	\$ (0.28)
Diluted	Diluted	\$ (0.10)	\$ (0.18)	\$ (0.75)	\$ (0.28)
Diluted					
Diluted					

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Note 15 – Legal Proceedings and Contingencies

The Company is subject to certain legal proceedings and claims incidental to the operations of its business. The Company is also subject to certain other legal proceedings and claims that have arisen in the ordinary course of business and that have not been fully adjudicated. The Company currently does not anticipate that these matters, if resolved against the Company, will have a material adverse impact on its financial results or financial condition.

The Company accrues loss contingencies when losses become probable and are reasonably estimable. As of **September 30, 2023** **March 31, 2024**, the Company has recorded an accrual of **\$1.0 million** **\$1.2 million** for loss contingencies, contingencies associated with employment-related and supplier contract matters.

The Company does not accrue for contingent losses that, in the judgment of the Company, are considered to be reasonably possible, but not probable. As of **September 30, 2023** **March 31, 2024**, the Company does not have any reasonably possible losses for which an estimate can be made. Although the Company intends to defend its legal matters vigorously, the ultimate outcome of these matters is uncertain. However, the Company does not expect the potential losses, if any, to have a material adverse impact on its operating results, cash flows, or financial condition.

Note 16 – Restructuring and Other Related Charges

In December 2021, the Company's Board of Directors (the "Board") approved a restructuring plan ("Plan") designed to advance the Company's operating model, streamline its business, improve efficiency, and enhance its capital resources. As part of the first phase of the Plan, the Company reduced headcount by eliminating positions in certain areas of its organization. The first phase of the Plan began and was substantially completed during the three months ended March 31, 2022.

In May 2022, the Board approved additional actions related to the Plan through the year ending December 31, 2025. This second phase of the Plan is consisted primarily of headcount-related reductions and was designed to continue to advance achieve the same objectives as the first phase of the Plan.

On August 3, 2023, the Board approved additional cost reduction and restructuring actions (the "2023 Actions") to seek to drive higher levels of Adjusted EBITDA while maintaining the Company's long-term growth potential. The Company has incurred and expects to continue to incur restructuring charges in connection with the 2023 Actions, and

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anticipates that these charges will consist primarily of charges related to employee transition and severance payments, with a significantly smaller amount of charges relating to vendor contract termination and rationalization actions.

In connection with the Plan (including the 2023 Actions), the Company recorded \$6.5 million \$1.5 million and \$13.1 million \$0.7 million in "Restructuring and other related charges" in the condensed consolidated statements statement of operations for the three and nine months ended September 30, 2023, respectively, March 31, 2024 and \$6.5 million and \$11.8 million for the three and nine months ended September 30, 2022, 2023, respectively.

The main categories of charges are in the following areas:

- Employee costs – include severance and related benefits and retention pay costs incurred as a result of eliminating positions in certain areas of the Company. For the three and nine months ended September 30, 2023, March 31, 2024 and 2023, severance-related costs were \$5.1 \$1.4 million and \$8.2 \$0.7 million, respectively. In total, there were approximately 240 290 employees, across multiple functions, whose positions were made redundant. The \$2.3 \$2.7 million current portion of the restructuring liability at September 30, 2023 March 31, 2024 is included in "Accrued wages and payroll taxes" in the condensed consolidated balance sheet and is expected to be paid within the next 12 months. The \$0.5 million non-current portion is included in "Other long-term liabilities" in the condensed consolidated balance sheet and is expected to be paid within the next 24 months.
- Real estate rationalization costs – include includes costs to align the real estate footprint with the Company's needs. The Company vacated its Chicago office space and abandoned the underlying leases during the three months ended June 30, 2023. During September in 2023, the Company vacated its Chicago and Brussels office spaces, which resulted in the abandonment and terminated termination of the lease as of September 30, 2023, underlying leases. The Company accrued contract termination fees of \$1.4 million and \$0.3 million for the Chicago office and Brussels office, respectively. The \$1.0 Company additionally terminated its Brussels warehouse lease, effective July 31, 2024, and accrued \$0.3 million in settlement costs. The \$0.3 million current portion of the restructuring liability at September 30, 2023 March 31, 2024 is included in "Other accrued expenses" in the condensed consolidated balance sheet and is expected to be paid within the next 12 months. The remaining \$0.7 million non-current portion is included in "Long-term "Current lease liabilities" in the condensed consolidated balance sheet and is expected to be paid within the next 18 12 months. In conjunction with the abandonment of the Chicago lease and termination of the Brussels lease, the underlying right-of-use assets and liabilities were written off and a \$0.3 million gain and \$0.6 million loss, respectively, were recorded related to rent concessions and tenant improvement allowances for restructuring. The Company also incurred \$0.7 million and \$0.6 million of non-cash impairment charges for fixed assets in its Chicago and Brussels leased office space, respectively (See Note 8, *Property and Equipment, net*).
- Product and services optimization costs – include costs to discontinue products and services that are no longer advancing the Company's operating model. In June 2023, the Company made the decision to discontinue investments in its Digipass CX product and incurred \$1.4 million of non-cash impairment charges for capitalized software. The charges are recorded in "Restructuring and other related charges" on the condensed consolidated

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statements of operations for the nine months ended September 30, 2023 (See Note 8, *Property and Equipment, net*).

- Vendor rationalization costs – include costs for contractually committed services the Company is no longer utilizing. For the three and nine months ended September 30, 2023, these costs totaled \$0.5 million and \$0.7 million, respectively, and are included in "Restructuring and other related charges" on the condensed consolidated statements of operations for the nine months ended September 30, 2023.

The table below sets forth the changes in the carrying amount of our the restructuring charge liability by restructuring type for the nine three months ended September 30, 2023 March 31, 2024.

	Employee Costs	Real Estate Rationalization	Total
<i>(In thousands)</i>			
Balance as of December 31, 2022	\$ 3,596	\$ —	\$ 3,596
Additions	8,077	1,690	9,767
Payments	(8,853)	—	(8,853)
Balance as of September 30, 2023	\$ 2,820	\$ 1,690	\$ 4,510

[Note 17 – Business Acquisitions](#)

On February 22, 2023, the Company acquired substantially all of the assets of the ProvenDB business of Southbank Software Pty Ltd. ("ProvenDB") under the terms of an asset purchase agreement. Pursuant to the terms of the asset purchase agreement, the total consideration for the acquisition was \$2.0 million, of which \$1.8 million was paid in cash at closing. The remaining \$0.2 million was held back as security for any indemnity claims made by the Company, and to the extent not used to satisfy such claims, will be paid to the seller 12 months after the acquisition date.

ProvenDB is a developer of secure storage that leverages blockchain technology in order to prevent data tampering or alteration of documents. The technology acquired in the acquisition is expected to provide a foundational architecture for future blockchain-based digital solutions, including secure storage.

As of September 30, 2023, the Company is still determining the purchase price allocation. A preliminary purchase price allocation of the fair value of the assets acquired and liabilities assumed is included in the table below. These estimates are subject to change and may result in an increase in goodwill with regard to our estimates of the acquired assets and assumed liabilities during the measurement period, which may extend up to one year from the acquisition date.

ProvenDB is allocated entirely to our Digital Agreements reportable operating segment.

(In thousands)	As of Date of Opening Balance Sheet	
Net assets acquired:		
Acquired technology	\$	1,447
Accrued wages and payroll taxes	(47)	
Goodwill	600	
Total net assets acquired	\$	2,000
 Consideration	 \$	 2,000

The financial impact of this acquisition was not material to our condensed consolidated financial statements, and therefore, we have not presented pro forma results of operations for the acquisition.

(In thousands)	Employee Costs	Real Estate Rationalization	Total
Balance as of December 31, 2023	\$ 3,130	\$ 1,885	\$ 5,015
Additions	1,423	—	1,423
Payments	(1,491)	(715)	(2,206)
Balance as of March 31, 2024	\$ 3,062	\$ 1,170	\$ 4,232

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Item 2 - Management's Discussion and Analysis of Financial Condition and Results of Operations

Unless otherwise noted, references in this Quarterly Report on Form 10-Q to "OneSpan," "Company," "we," "our," and "us" refer to OneSpan Inc. and its subsidiaries.

This commentary should be read in conjunction with the condensed consolidated financial statements and related notes thereto of OneSpan for the periods ended **September 30, 2023** **March 31, 2024** and **2022** **2023** as well as our consolidated financial statements and related notes thereto and management's discussion and analysis of financial condition and results of operations in our Annual Report on Form 10-K for the year ended **December 31, 2022** **December 31, 2023** (the "Form 10-K").

Cautionary Note Regarding Forward-Looking Statements

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of applicable U.S. securities laws, including statements regarding the outcomes we expect from our **updated** strategic transformation plan and **our** **cost reduction** and **restructuring** actions approved in August 2023 and in **prior** **periods**, including the ability of those actions **and** **our** **restructuring** **plan** **originally** **approved** in December 2021 to allow us to accelerate **adjusted** **Adjusted** **EBITDA** growth enable us to return capital to **stockholders**, and drive value creation by growing revenue efficiently and profitably; estimates concerning the timing and amount of savings, **adjusted** **Adjusted** **EBITDA** improvements, and/or restructuring charges that may result from the August 2023 **our** **cost reduction** **actions** and **our** **prior** **restructuring** **plan**; **actions**; our plans for managing our Digital Agreements and Security Solutions segments; **our** **expectations** **regarding** **our** **use** **of** **technology** **acquired** **in** **our** **ProvenDB** **acquisition** or **other** **acquisitions** **we** **may** **complete** **in** **the** **future**; expectations about trends in our cost of goods sold, gross margin, and sales and marketing, research and development, and general and administrative expenses; the impact of foreign currency rate fluctuations; expectations regarding sources and uses of cash; and our general expectations regarding our operational or financial performance in the future. Forward-looking statements may be identified by words such as "seek", "believe", "plan", "estimate", "anticipate", "expect", "intend", "continue", "outlook", "may", "will", "should", "could", "confident", or "might", and other similar expressions. These forward-looking statements involve risks and uncertainties, as well as assumptions that, if they do not fully materialize or prove incorrect, could cause our results to differ materially from those expressed or implied by such forward-looking statements. **Important factors** **Factors** that could materially affect our business and financial results include, but are not limited to: our ability to execute our **updated** strategic transformation plan and **our** **planned** **cost reduction** and **restructuring** **actions** in the expected timeframe and to achieve the outcomes we expect from them; unintended costs and consequences of our **cost reduction** and **restructuring** **actions**, including higher than anticipated restructuring charges, disruption to our operations, litigation or regulatory actions, reduced employee morale, attrition of valued employees, adverse effects on our reputation as an employer, loss of institutional know-how, slower customer service response times, and reduced ability to complete or undertake new product development projects and other business, product, technical, compliance or risk mitigation initiatives; our ability to attract new customers and retain and expand sales to existing customers; our ability to **effectively** **develop** and **expand** **our** **sales** and **marketing** **capabilities**; our ability to hire, train, and retain sales and other employees

necessary to implement our strategic transformation plan; our ability to successfully develop and market new product offerings and product enhancements; changes in customer requirements; the potential effects of technological changes; the loss of one or more large customers; difficulties enhancing and maintaining our brand recognition; competition; lengthy sales cycles; departures of senior management challenges retaining key employees and successfully hiring and training qualified new employees; security breaches or other key employees; changes cyber-attacks; real or perceived malfunctions or errors in customer requirements; our products; interruptions or delays in the performance of our products and solutions; real or perceived malfunctions or errors in our products; the potential effects of technological changes; economic recession, inflation, reliance on third parties for certain products and political instability; data center services; our ability to effectively manage third party partnerships, acquisitions, divestitures, alliances, or joint ventures; security breaches or cyber-attacks; economic recession, inflation, and political instability; claims that we have infringed the intellectual property rights of others; litigation or regulatory actions; price competitive bidding; changing laws, government regulations or policies; pressures on price levels; component shortages; delays and disruption in global transportation and supply chains; reliance on third parties for certain products and data center services; impairment of goodwill or amortizable intangible assets causing a significant charge to earnings; actions of activist stockholders; and exposure to increased economic and operational uncertainties from operating a global business, as well as other factors described in the "Risk Factors" section of our most recent Annual Report on Form 10-K, as updated by the "Risk Factors" section of our Quarterly Report on Form 10-Q for the quarter ended June 30, 2023; 10-K. Our filings with the Securities and Exchange Commission (the "SEC") and other important information can be found in the Investor Relations section of our website at investors.onespan.com. We do not have any intent, and disclaim any obligation, to update the forward-looking information to reflect events that occur, circumstances that exist or changes in our expectations after the date of this Form 10-Q, except as required by law.

Our website address is included in this Quarterly Report on Form 10-Q as an inactive textual reference only.

Overview

OneSpan helps organizations accelerate provides security, identity, electronic signature ("e-signature") and digital transformations by enabling secure, compliant, workflow solutions that protect and refreshingly easy facilitate digital customer agreements transactions and transaction experiences. We agreements. Through our two business units, Security Solutions and Digital

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Agreements, we deliver digital agreement products and services that automate and secure customer-facing and revenue-generating business processes. Our solutions help organizations streamline and secure user experiences, which in turn allows them to drive growth, reduce risk, and unlock their business potential.

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We are a global leader in providing high-assurance identity and authentication security as well as enterprise-grade electronic signature (e-signature) solutions, processes for use cases ranging from simple transactions to workflows that are complex or require higher levels of security.

Our solutions help our clients customers ensure the integrity of the people and records associated with digital agreements, transactions, and interactions in industries including banking, financial services, healthcare, and professional services. We are trusted by global blue-chip enterprises, including more than 60% of the world's largest 100 banks, and we process millions of digital agreements and billions of transactions in more than 100 countries annually.

Our solutions are powered by a portfolio of products and services across identity verification, authentication, virtual interactions and transactions, and secure digital storage. These products and services can be acquired and embedded individually within enterprise business workflows or assembled into tailored solutions for simple yet secure business-to-business, business-to-employee, and business-to-customer experiences.

We offer our solutions through cloud-based and, in select cases, on-premises solutions using both open standards and proprietary technologies. We offer our products primarily through a subscription licensing model, model and provide multiple deployment options, including cloud-based and on-premises solutions. Our solutions are sold worldwide through our direct sales force, as well as through distributors, resellers, systems integrators, and original equipment manufacturers.

Business Transformation

We are currently in the midst of a business transformation. In December 2021, our board of directors ("Board" or "Board of Directors") approved a restructuring plan (the "restructuring plan") designed to advance our operating model, streamline our business, improve efficiency, and enhance our capital resources. The first phase of this restructuring plan began and was substantially completed during the three months ended March 31, 2022. In May 2022, our Board approved additional actions related to the restructuring plan and we announced a three-year strategic transformation plan that began on January 1, 2023 (the "Strategic Plan" "2022 strategic plan"). In conjunction with the Strategic Plan 2022 strategic plan and to enable a more efficient capital deployment model, effective with the quarter ended June 30, 2022, we began reporting under the following two lines of business, which are our reportable operating segments: Digital Agreements and Security Solutions.

- **Digital Agreements.** Digital Agreements consists of solutions that enable our clients to secure and automate business processes associated with their digital agreement and customer transaction lifecycles that require consent, non-repudiation and compliance. These solutions, which are largely cloud-based, include OneSpan Sign e-signature, OneSpan Notary, Identity Verification, and OneSpan Notary, Trust Vault. This segment also includes costs attributable to our transaction cloud platform.
- **Security Solutions.** Security Solutions consists of our broad portfolio of software products, software development kits (SDKs) and Digipass authenticator devices that are used to build applications designed to defend against attacks on digital transactions across online environments, devices, and applications. The software products and

SDKs included in the Security Solutions segment are largely on-premises software products and include identity verification, multi-factor authentication and transaction signing solutions, such as mobile application security and mobile software tokens.

In connection with When we began the Strategic Plan, during the three months ended March 31, 2023, 2022 strategic plan, we changed our methodology for allocating expenses between the segments to better reflect the shift in employee time, effort, and costs toward supporting the growth of our expected that we would manage Digital Agreements segment instead of our for accelerated growth and market share gains and Security Solutions segment, for cash flow given its more modest growth profile.

In June 2023, During the quarter ended June 30, 2023, we determined that it will take longer than originally expected we were unlikely to achieve the revenue growth levels set forth in our 2022 strategic plan within the contemplated by our Strategic Plan. It has been more time-consuming than we projected to build our Digital Agreements sales pipeline, generate demand for our Digital Agreements solutions through marketing efforts, and improve our sales force productivity levels. three-year timeframe. A number of factors have contributed to the challenges achieving the originally planned growth levels, particularly in Digital Agreements, on the timeframes set forth in the Strategic Plan, 2022 strategic plan, including: macroeconomic uncertainties in the banking and financial services segments, which have resulted in longer sales cycles and greater price sensitivity on the part of customers; increasing maturity and competitiveness in the market for e-signature solutions; limited awareness of our brand among buyers of e-signature tools; and higher pricing aggressiveness from competitors. These and other factors made it more difficult than we originally anticipated to build our Digital Agreements sales pipeline, generate demand for our Digital Agreements solutions through marketing efforts, and improve our sales force productivity levels.

As a result of In response to these challenges in growing our Digital Agreements revenue, we modified our strategy to focus more heavily on improving Adjusted EBITDA margin across the additional insights we have gained into our business transformation process, business. To this end, in August 2023, our Board of Directors (the "Board") approved cost reduction actions (the "2023 Actions" "2023 Actions") to seek to drive higher levels of adjusted Adjusted EBITDA while maintaining our long-term growth potential. We intend to continue to pursue the overall strategy set forth in our original Strategic Plan the 2022 strategic plan, including driving efficient growth in Digital Agreements and managing Security Solutions for modest growth and cash flow, while implementing adjustments to our operating model that are intended to achieve greater operational efficiency drive higher levels of adjusted EBITDA, and strengthen OneSpan's our ability to create value for our shareholders.

Our updated Strategic Plan, strategy, the 2023 Actions and other cost reduction actions implemented under our restructuring plan originally adopted in December 2021 involve numerous risks and uncertainties. For additional details please see Item 1A, Risk Factors, below and Part 1, Item 1A, Risk Factors in our Form 10-K.

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Restructuring Plan

In December 2021, our Board approved a the restructuring plan designed to advance our operating model, streamline our business, improve efficiency, and enhance our capital resources, discussed above. The first phase of this restructuring plan began and was substantially completed during the three months ended March 31, 2022.

In May 2022, our Board approved additional actions related to the restructuring plan through the year ending December 31, 2025. The additional actions are designed

On August 3, 2023, our Board of Directors approved the 2023 Actions. We have incurred and expect to continue to advance incur restructuring charges in connection with the same objectives as 2023 Actions, most of which are related to employee transition and severance payments and employee benefits, with a significantly smaller amount of charges related to vendor contract termination and rationalization actions. We currently expect that we will incur restructuring charges of approximately \$2.5 million to \$4.5 million related to the first phase 2023 Actions in future periods, substantially all of the plan, which relate to employee transition and severance payments.

Actions taken under the restructuring plan consist of the following:

- We have reduced headcount by eliminating approximately 240 290 redundant positions and incurred severance, related benefits, and retention pay costs.
- In June 2023, we vacated our Chicago leased office space and abandoned the underlying leases, and, in future periods, plan to further align our real estate footprint with the Company's operating needs. We recorded lease termination costs, non-cash impairment charges related to the vacated location's fixed assets, and a gain on the underlying right-of-use asset and liability write-off.
- In June 2023, we made the decision to discontinue investments in its Digipass CX product, which resulted in non-cash impairment charges for capitalized software and write-offs of inventories.
- In September 2023, we vacated our Brussels office space and terminated the lease. We recorded lease termination costs and a loss on the underlying right-of-use asset and liability write-off.
- In June 2023, the Company made the decision to discontinue investments in its Digipass CX product, which resulted in non-cash impairment charges for capitalized software and write-offs of inventories.
- We are evaluating evaluated our vendor spend and updating updated or eliminating eliminated service providers in instances where there are cost-saving opportunities and where redundancies exist. Vendor rationalization costs include costs for contractually committed services the Company is no longer utilizing.

We plan to incrementally take actions under the restructuring plan until December 31, 2025, when the plan terminates.

On August 3, 2023, our Board of Directors approved the 2023 Actions. We anticipate incurring restructuring charges in connection with the 2023 Actions, and expect that these charges will consist primarily of charges related to employee transition and severance payments, employee benefits and retention related payments, and share-based compensation, with completed a significantly smaller amount of charges relating to vendor contract termination and rationalization actions. We currently expect that we will incur restructuring charges of approximately \$11 million to \$12 million in employee transition and severance payments related to the 2023 Actions (excluding any retention-related payments to employees).

We expect to have completed approximately 85% majority of the workforce reductions that are planned as part of the 2023 Actions by the end of 2023, and we expect that most of the remaining workforce reductions will occur over the course of 2024 as several Company projects are completed during the year. 2024. The vendor contract component of the 2023 Actions is planned for completion by the end of 2025.

Business Acquisitions Leadership Change

On February 22, 2023 January 4, 2024, we acquired substantially all our Board of the assets of the ProvenDB business of Southbank Software Pty Ltd. ("ProvenDB") under the terms of an asset purchase agreement. ProvenDB Directors appointed Victor Limongelli as Interim Chief Executive Officer, effective immediately. Mr. Limongelli is a developer seasoned software executive who most recently served as Chief Executive Officer at BQE Software, a private SaaS company providing billing, accounting, and similar functionality to professional services firms.

Mr. Limongelli replaced Matthew Moynahan, whose employment as the Company's President and Chief Executive Officer was terminated without cause on January 4, 2024 immediately prior to Mr. Limongelli's appointment. Under his previously disclosed Amended and Restated Employment Agreement, dated February 27, 2023 (the "Employment Agreement"), subject to Mr. Moynahan's timely execution and non-revocation of secure storage that leverages blockchain technology in order a separation and release agreement, which includes a release of claims against the Company and its affiliates, Mr. Moynahan is entitled to prevent data tampering or alteration of documents. The technology acquired receive the payments and benefits associated with a termination without cause as set forth in the acquisition is expected to provide a foundational architecture for future blockchain-based digital solutions, including secure storage. The results of operations since the acquisition date are included in our Digital Agreements reportable operating segment.

Macroeconomic Conditions

During the first nine months of 2023, we continued to operate under uncertain market conditions, influenced by instability in certain parts of the banking sector, the inflationary cost environment, geopolitical instability, and general Employment Agreement.

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concerns about economic conditions. Our customers have increased scrutiny on spending decisions, which has resulted in longer sales cycles for both existing customer and new customer opportunities. For a complete discussion of the risks we encounter in our business, please refer to Item IA, Risk Factors, below and Part 1, Item 1A, *Risk Factors*, in our Form 10-K.

Recent Developments

We plan to announce in the next week following the filing of this Quarterly Report on Form 10-Q a modified "Dutch auction" tender offer for approximately \$20 million of OneSpan common stock at a specified price range that is yet to be determined. The tender offer will be part of our stock repurchase program announced in May 2022, which is further discussed in Part II, Item 2 of this Quarterly Report on Form 10-Q.

Components of Operating Results

Revenue

We generate revenue from the sale of our subscriptions, maintenance and support, professional services, and Digipass hardware products. We believe comparison of revenues between periods is heavily influenced by the timing of orders and shipments reflecting the transactional nature of significant parts of our business.

- *Product and license revenue.* Product and license revenue includes Digipass hardware products and software licenses, which are provided on a perpetual or term basis subscription model.
- *Service and other revenue.* Service and other revenue includes solutions that are provided on a cloud-based subscription model, maintenance and support, and professional services.

Cost of Goods Sold

Our total cost of goods sold consists of cost of product and license revenue and cost of service and other revenue. We expect our cost of goods sold to increase in absolute dollars as our business grows, although it may fluctuate as a percentage of total revenue from period to period.

- *Cost of product and license revenue.* Cost of product and license revenue primarily consists of direct product and license costs, including personnel costs, production costs, freight, and inventory *impairments write-off adjustments* for discontinued products and services.
- *Cost of service and other revenue.* Cost of service and other revenue primarily consists of costs related to cloud subscription solutions, including personnel and equipment costs, depreciation, amortization, and personnel costs of employees providing professional services and maintenance and support.

Gross Profit

Gross profit is revenue net of the cost of goods sold. Gross profit as a percentage of total revenue, or gross margin, has been and will continue to be affected by a variety of factors, including our average selling price, manufacturing costs, the mix of products sold, and the mix of revenue among products, subscriptions and services. We expect our gross margins to fluctuate over time depending on these factors.

Operating Expenses

Our operating expenses are generally based on anticipated revenue levels and fixed over short periods of time. As a result, small variations in revenue may cause significant variations in the period-to-period comparisons of operating income or operating income as a percentage of revenue.

Generally, the most significant factor driving our operating expenses is headcount. Direct compensation and benefit plan expenses generally represent between 50% and 60% of our operating expenses. In addition, a number of other expense categories are directly related to headcount. We attempt to manage our headcount within the context of the economic environments in which we operate and the investments we believe we need to make for our infrastructure to support future growth and for our products to remain competitive.

Historically, operating expenses have been impacted by changes in foreign exchange rates. We estimate the change in currency rates during the three months ended **September 30, 2023** compared to the comparable prior year period

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resulted in an increase in operating expenses of approximately \$0.7 million. We estimate the change in currency rates during the nine months ended **September 30, 2023** **March 31, 2024** compared to the comparable prior year period resulted in an increase in operating expenses of approximately \$0.1 million.

The comparison of operating expenses can also be impacted significantly by costs related to our stock-based and long-term incentive plans. Long-term incentive plan compensation expense includes both stock-based incentives and an immaterial amount of cash-based incentives. During the three months ended **September 30, 2023** **March 31, 2024** and **2022** **2023**, operating expenses included **\$1.9 million** **\$1.6 million** and **\$3.1 million** **\$3.9 million**, respectively, of expenses related to stock-based and long-term incentive plans. During the nine months ended **September 30, 2023** and **2022**, operating expenses included **\$10.4 million** and **\$5.6 million**, respectively, of expenses related to stock-based and long-term incentive plans.

Stock-based compensation expense for the three and nine months ended **September 30, 2023** reflected our 2023 annual equity grant to executives and other employees who were hired in the second and third quarters of 2022, including the impact of an overall expansion of the equity incentive program that we put in place during 2022 for the long-term retention of our employees. The reversal in the three and nine months ended **September 30, 2023** and **2022** of certain long-term incentive plan compensation accruals and unvested stock-based incentives for employees who were severed from the Company during that period was also a factor in the year-over-year increase in stock-based compensation expense.

Our operating expenses consist of:

- **Sales and marketing.** Sales and marketing expenses consist primarily of personnel costs, commissions and bonuses, trade shows, marketing programs and other marketing activities, travel, outside consulting costs, and long-term incentive compensation. We expect sales and marketing expenses to decrease in absolute dollars as

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we **take** **continue** to implement the 2023 Actions described in "Business Transformation" above. However, our sales and marketing expenses may fluctuate as a percentage of total revenue.

- **Research and development.** Research and development expenses consist primarily of personnel costs and long-term incentive compensation. We expect research and development costs to decrease in absolute dollars as we **continue to** implement the **2023** Actions, and as we capitalize certain costs related to the expansion of our cloud product portfolio. However, our research and development expenses may fluctuate as a percentage of total revenue.
- **General and administrative.** General and administrative expenses consist primarily of personnel costs, legal, consulting and other professional fees, and long-term incentive compensation. We expect general and administrative expenses to decrease in absolute dollars as we **continue to** implement the **2023** Actions, although our general and administrative expenses may fluctuate as a percentage of total revenue.
- **Amortization of intangible assets.** Acquired intangible assets are amortized over their respective amortization periods and are periodically evaluated for impairment.
- **Restructuring and related charges.** Restructuring and other related charges consist of employee costs which include severance and related benefits incurred from headcount reductions as part of our restructuring plan and the 2023 Actions; real estate rationalization costs incurred to optimize our real estate footprint which include lease contract termination costs, asset impairment charges, and lease right-of-use asset and lease liability write-off gains or losses; product and services optimization costs incurred to advance our operating model which include impairments of capitalized software assets no longer in use; and vendor rationalization costs for contractually committed services the Company is no longer utilizing. We plan to incrementally incur additional restructuring costs through December 31, 2025, when the restructuring plan terminates and the 2023 Actions are completed.

Segment Results

Segment operating income (loss) consists of the revenue generated by a segment, less the direct costs of revenue, sales and marketing, research and development amortization and any impairment charges that are incurred directly by a segment. Unallocated corporate costs include general and administrative expense and other company-wide costs that are not attributable to a particular segment. Financial results by reportable operating segment are included below under Results of Operations.

Interest Income, Net

Interest income, net, consists of income earned on our cash equivalents and short-term investments. Our cash equivalents and short-term investments are invested in short-term instruments at current market rates.

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Other Income (Expense), Net

Other (Expense) Income, Net

Other income (expense) income, net, primarily includes exchange gains (losses) on transactions that are denominated in currencies other than our subsidiaries' functional currencies, subsidies received from foreign governments in support of our research and development in those countries and other miscellaneous non-operational expenses.

Income Taxes

Our effective tax rate reflects our global structure related to the ownership of our intellectual property ("IP"). The majority of our IP in our Security Solutions business is owned by two subsidiaries, one in the U.S. and one in Switzerland. The e-signature IP in our Digital Agreements business is owned by a subsidiary in Canada. These subsidiaries have entered into agreements with most of the other OneSpan entities under which those other entities provide services to the IP owners on either a percentage of revenue or on a cost plus basis or both. Under this structure, the earnings of our service provider subsidiaries are relatively constant. These service provider companies tend to be in jurisdictions with higher effective tax rates. Fluctuations in earnings flow to the IP owners.

As the majority of our revenues are generated outside of the U.S., our consolidated effective tax rate is strongly influenced by the effective tax rate of our foreign operations. Changes in the effective rate related to foreign operations reflect changes in the geographic mix of earnings and the tax rates in each of the countries in which it is earned. The statutory tax rate for the primary foreign tax jurisdictions ranges from 11% to 35%.

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Impact of Currency Fluctuations

During the three months ended **September 30, 2023** **March 31, 2024** and **2022**, respectively, **2023**, we generated approximately **83%** **84%** and **81%** **80%** of our revenues and incurred approximately 61% and **66%** **56%** of our operating expenses, outside of the U.S. During the nine months ended **September 30, 2023** and **2022**, respectively, we generated approximately **82%** and **83%** of our revenues and incurred approximately **58%** and **68%** of our operating expenses outside of the U.S. As a result, changes in currency exchange rates, especially the Euro exchange rate and the Canadian Dollar exchange rate, can have a significant impact on our revenue and operating expenses.

While the majority of our revenue is generated outside of the U.S., a significant amount of our revenue earned during the **nine** **three** months ended **September 30, 2023** **March 31, 2024** was denominated in U.S. Dollars. For the **nine** **three** months ended **September 30, 2023** **March 31, 2024**, approximately **52%** **53%** of our revenue was denominated in U.S. Dollars, 43% was denominated in Euros and **5%** **4%** was denominated in other currencies. For the **nine** **three** months ended **September 30, 2022** **March 31, 2023**, approximately **55%** **53%** of our revenue was denominated in U.S. Dollars, **41%** **42%** was denominated in Euros and **4%** **5%** was denominated in other currencies.

In general, to minimize the net impact of currency fluctuations on operating income, we attempt to denominate an amount of billings in a currency such that it would provide a natural hedge against the operating expenses being incurred in that currency. We expect that changes in currency rates may impact our future results if we are unable to match amounts of revenue with our operating expenses in the same currency. If the amount of our revenue in Europe denominated in Euros continues as it is now or declines, we may not be able to balance fully the exposures of currency exchange rates on revenue and operating expenses.

The financial position and the results of operations of our foreign subsidiaries, with the exception of our subsidiaries in Switzerland, Singapore and Canada, are measured using the local currency as the functional currency. The functional currency for our subsidiaries in Switzerland, Singapore and Canada is the U.S. Dollar. Accordingly, assets and liabilities of our foreign subsidiaries are translated into U.S. Dollars using current exchange rates as of the balance sheet date. Revenues and expenses are translated at average exchange rates prevailing during the year. Translation adjustments arising from differences in exchange rates generated a comprehensive loss of \$2.6 million and comprehensive gain of \$0.1 million \$1.7 million during the three and nine months ended **September 30, 2023**, respectively, **March 31, 2024**. For the three and nine months ended **September 30, 2022** **March 31, 2023**, translation adjustments arising from differences in exchange rates generated a comprehensive loss gain of \$4.8 million and \$12.1 million, respectively, \$1.7 million.

Gains and losses resulting from foreign currency transactions are included in the condensed consolidated statements of operations in other (expense) income, net. Losses resulting from foreign currency transactions were Foreign exchange transaction gains (losses) aggregated \$0.1 million and \$0.5 \$(-0.2) million for the three and nine months ended **September 30, 2023**, respectively. For the three **March 31, 2024** and nine months ended **September 30, 2022**, losses resulting from foreign currency transactions were \$1.3 million and \$2.6 million, **2023**, respectively.

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Results of Operations

In conjunction with our strategic transformation plan, effective with the quarter ended June 30, 2022, we began reporting under the following two lines of business, which are our reportable operating segments: Digital Agreements and Security Solutions.

The following table sets forth, for the periods indicated, selected segment and condensed consolidated operating results.

		Three Months Ended September 30,			Nine Months Ended September 30,		
		Three Months Ended March 31,					
		Three Months Ended March 31,					
		Three Months Ended March 31,					
(In thousands, except percentages)		2023	2022		2023	2022	
(In thousands, except percentages)							
Digital Agreements	Digital Agreements						
Digital Agreements	Digital Agreements						
Revenue	Revenue						
Revenue	Revenue	\$ 13,012	\$ 12,200		\$ 36,426	\$ 35,955	
Gross profit	Gross profit	\$ 9,808	\$ 9,736		\$ 26,839	\$ 27,669	
Gross profit	Gross profit						
Gross margin	Gross margin	75 %	80 %		74 %	77 %	
Operating (loss) income	Operating (loss) income	\$ (4,666)	\$ 2,160		\$ (17,820)	\$ 2,823	
Gross margin	Gross margin						
Gross margin	Gross margin						
Operating loss	Operating loss						
Operating loss	Operating loss						
Security Solutions	Security Solutions						
Security Solutions	Security Solutions						
Revenue	Revenue	\$ 45,826	\$ 44,947		\$ 135,752	\$ 126,429	
Revenue	Revenue						
Gross profit	Gross profit						
Gross profit	Gross profit	\$ 30,861	\$ 28,695		\$ 87,410	\$ 82,946	
Gross margin	Gross margin	67 %	64 %		64 %	66 %	
Gross margin	Gross margin						
Operating income	Operating income						
Operating income	Operating income						
Operating income	Operating income	\$ 15,673	\$ 5,711		\$ 39,827	\$ 21,399	
Total Company:	Total Company:						
Total Company:	Total Company:						
Revenue	Revenue						
Revenue	Revenue	\$ 58,838	\$ 57,147		\$ 172,178	\$ 162,384	
Gross profit	Gross profit	\$ 40,669	\$ 38,431		\$ 114,249	\$ 110,615	
Gross profit	Gross profit						

Gross profit									
Gross margin									
Gross margin									
Gross margin	Gross margin	69	%	67	%	66	%	68	%
Statements of Operations reconciliation:	Statements of Operations reconciliation:								
Statements of Operations reconciliation:									
Statements of Operations reconciliation:									
Segment operating income	Segment operating income								
Segment operating income	Segment operating income								
Segment operating income	Segment operating income	\$	11,007	\$	7,871	\$	22,007	\$	24,222
Corporate operating expenses not allocated at the segment level	Corporate operating expenses not allocated at the segment level								
			15,801		13,496		52,695		47,328
Total Company operating loss	Total Company operating loss	\$	(4,794)	\$	(5,625)	\$	(30,688)	\$	(23,106)
Corporate operating expenses not allocated at the segment level	Corporate operating expenses not allocated at the segment level								
Corporate operating expenses not allocated at the segment level	Corporate operating expenses not allocated at the segment level								
Operating income (loss)	Operating income (loss)								
Operating income (loss)	Operating income (loss)								
Operating income (loss)	Operating income (loss)								
Interest income, net	Interest income, net								
Interest income, net	Interest income, net								
Interest income, net	Interest income, net								
Other income (expense), net	Other income (expense), net								
Other income (expense), net	Other income (expense), net								
Other income (expense), net	Other income (expense), net								
Income (loss) before income taxes	Income (loss) before income taxes								
Income (loss) before income taxes	Income (loss) before income taxes								
Income (loss) before income taxes	Income (loss) before income taxes								

Revenue

Revenue by products and services allocated to the segments for the three and nine months ended September 30, 2023 March 31, 2024, and 2022 2023 is as follows:

	Three Months Ended September 30,			
	2023		2022	
	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions
<i>(In thousands)</i>				
Subscription	\$ 11,807	\$ 14,378	\$ 10,321	\$ 11,941
Maintenance and support	995	11,276	1,693	11,158
Professional services and other (1)	210	1,333	186	2,034
Hardware products	—	18,839	—	19,814
Total Revenue	\$ 13,012	\$ 45,826	\$ 12,200	\$ 44,947

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		Nine Months Ended September 30,							
		2023		2022					
		Digital Agreements	Security Solutions	Digital Agreements	Security Solutions				
Three Months Ended March 31,				Three Months Ended March 31,					
2024		2024		2023		2023			
(In thousands)	(In thousands)	(In thousands)	Digital Agreements	Security Solutions	Digital Agreements	Security Solutions			
Subscription	Subscription	\$ 32,641	\$ 46,485	\$ 30,728	\$ 34,632				
Maintenance and support	Maintenance and support	3,121	31,914	4,453	32,522				
Professional services and other (1)	Professional services and other (1)	664	4,002	774	5,327				
Hardware products	Hardware products	—	53,351	—	53,948				
Total Revenue	Total Revenue	\$ 36,426	\$ 135,752	\$ 35,955	\$ 126,429				

(1) Professional services and other includes perpetual software licenses revenue, which was less than 2% approximately 1% of total revenue for both the three and nine months ended September 30, 2023, respectively, March 31, 2024 and less than 3% 2023.

[Table of total revenue for the three and nine months ended September 30, 2022, respectively.](#) [Contents](#)

Total revenue increased by \$1.7 \$7.2 million, or 3% 13%, during the three months ended September 30, 2023 March 31, 2024 compared to the three months ended September 30, 2022 March 31, 2023. Changes in foreign exchange rates as compared to the same period in 2022 2023 favorably impacted revenue by approximately \$1.9 million. For the nine months ended September 30, 2023, revenue increased by \$9.8 million, or 6%, compared to the nine months ended September 30, 2022. Changes in foreign exchange rates as compared to the same period in 2022 favorably impacted revenue by approximately \$1.0 \$0.4 million.

Additional information on our revenue by segment follows.

- **Digital Agreements** revenue increased \$0.8 million \$2.9 million, or 7% 25%, during the three months ended September 30, 2023 March 31, 2024 compared to the three months ended September 30, 2022. For the nine months ended September 30, 2023, Digital Agreements revenue increased \$0.5 million, or 1% March 31, 2023. The increase in Digital Agreements revenue for both periods was primarily attributable to higher cloud subscription revenue from existing customer expansion, offset by contraction due to expansions, and to our strategy of sunsetting our on-premises e-signature product, a lower extent, identity verification revenue which started being presented in Digital Agreements this quarter. Changes in foreign currency rates compared to the same periods period in 2022 positively 2023 favorably impacted Digital Agreements revenue by less than \$0.1 million for the three months ended September 30, 2023 and negatively impacted Digital Agreements revenue by less than \$0.1 million for the nine months ended September 30, 2023 March 31, 2024.
- **Security Solutions** revenue increased \$0.9 million \$4.4 million, or approximately 2% 9%, during the three months ended September 30, 2023 March 31, 2024 compared to the three months ended September 30, 2022 March 31, 2023. The increase in Security Solutions revenue was primarily attributable to higher on-premises term subscription revenue from existing customer expansion, expansions, and customer conversions from perpetual to term license contracts, partially offset by lower perpetual license revenue and lower volumes of hardware sold. sold, and to a lower extent, identity verification revenue which is now presented in Digital Agreements starting this quarter. Changes in foreign exchange rates for the three months ended September 30, 2023 March 31, 2024 compared to the same period in 2022 2023 favorably impacted Security Solutions revenue by \$1.8 million. For the nine months ended September 30, 2023, Security Solutions revenue increased \$9.3 million, or 7%, which was driven primarily by higher on-premises term subscription revenue, driven by existing customer expansion and, to a lesser extent, new customer revenue, partially offset by lower perpetual license revenue and lower volumes of hardware sold. Changes in foreign exchange rates for the nine months ended September 30, 2023 compared to the same period in 2022 favorably impacted Security Solutions revenue by \$1.0 \$0.3 million.

Our revenue is heavily influenced by the timing of orders and shipments, shipments, as well as the timing of customer renewals in any given period. As a result, we believe that the overall strength of our business is best evaluated over a longer term where the impact of transactions in any given period is not as significant as in a quarter-over-quarter comparison.

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Revenue by Geographic Regions: We classify our sales by customer location in three geographic regions: 1) EMEA, which includes Europe, Middle East and Africa; 2) the Americas, which includes sales in North, Central, and South America; and 3) Asia Pacific (APAC), which includes Australia, New Zealand, and India. The breakdown of revenue in

each of our major geographic areas was as follows:

		Three Months Ended September 30,			Nine Months Ended September 30,		
		2023	2022		2023	2022	
		Three Months Ended March 31,					
		Three Months Ended March 31,					
		Three Months Ended March 31,					
(In thousands, except percentages)							
(In thousands, except percentages)							
(In thousands, except percentages)	(In thousands, except percentages)						
Revenue	Revenue						
Revenue							
Revenue							
EMEA							
EMEA							
EMEA	EMEA	\$ 26,233	\$ 25,999		\$ 80,592	\$ 74,396	
Americas	Americas	19,999	20,394		58,828	56,972	
Americas							
Americas							
APAC	APAC	12,606	10,754		32,758	31,016	
APAC							
APAC							
Total revenue							
Total revenue							
Total revenue	Total revenue	\$ 58,838	\$ 57,147		\$ 172,178	\$ 162,384	
% of Total Revenue	% of Total Revenue						
% of Total Revenue							
EMEA							
EMEA							
EMEA	EMEA	45 %	45 %		47 %	46 %	
Americas	Americas	34 %	36 %		34 %	35 %	
Americas							
Americas							
APAC	APAC	21 %	19 %		19 %	19 %	
APAC							
APAC							

For the three months ended **September 30, 2023** **March 31, 2024**, revenue generated in EMEA was **\$0.2** **\$4.0** million, or **1%** **14%**, higher than the same period in **2022**, **2023**, primarily due to an increase in on-premises term subscription revenue from existing customer **expansion**, **expansions in authentication and mobile solutions**, including the **conversions from perpetual to term license contracts**, partially offset by lower hardware revenue and perpetual software license revenue. For the nine months ended **September 30, 2023**, revenue generated in EMEA was **\$6.2** million, or **8%**, higher than the same period in **2022** driven by an increase in on-premises term subscription revenue, partially offset by **lower hardware revenue and perpetual software license revenue**. **security application solutions**.

For the three months ended **September 30, 2023** **March 31, 2024**, revenue generated in the Americas was **\$0.4** **\$0.8** million, or **2%** **4%**, **lower** higher than the three months ended **September 30, 2022**. The decrease was primarily driven by lower hardware revenue and, to a lesser extent, lower mobile authentication revenue, offset partially by an **increase in Digital Agreements revenue**. For the nine months ended **September 30, 2023**, revenue generated in the Americas was **\$1.9** million, or **3%**, higher than the nine months ended **September 30, 2022** **March 31, 2023**. The increase was primarily driven by **growth** an **increase in Security Solutions**, including **Digital Agreements revenue and authentication and mobile solutions**, partially offset by lower **mobile, and cloud authentication**, as well as **mobile application security** **revenue**.

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For the three months ended **September 30, 2023** **March 31, 2024**, revenue generated in APAC was **\$1.9** **\$2.4** million, or **17%** **25%**, higher than the three months ended **September 30, 2022**. For the nine months ended **September 30, 2023**, revenue generated in APAC was **\$1.7** million, or **6%**, higher than the nine months ended **September 30, 2022** **March 31, 2023**. The **increases** for both periods were **increase** was driven by **customer expansion in authentication and mobile solutions, and higher customer purchase volumes of hardware products and a higher average selling price**.

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Cost of Goods Sold and Gross Margin

The following table presents cost of goods sold for our products and services for the three **and nine** months ended **September 30, 2023** **March 31, 2024** and **2022**; 2023:

		Three Months Ended September 30,				Nine Months Ended September 30,			
		2023	2022			2023	2022		
Three Months Ended March 31,									
Three Months Ended March 31,									
Three Months Ended March 31,									
<i>(In thousands, except percentages)</i>									
<i>(In thousands, except percentages)</i>									
<i>(In thousands, except percentages)</i>									
<i>(In thousands, except percentages)</i>									
Cost of goods sold	Cost of goods sold								
Cost of goods sold									
Cost of goods sold									
Product and license									
Product and license									
Product and license									
Product and license	Product and license	\$ 11,004	\$ 12,646	\$ 36,330	\$ 32,672				
Services and other	Services and other	7,165	6,070	21,599	19,097				
Services and other									
Services and other									
Total cost of goods sold									
Total cost of goods sold									
Total cost of goods sold	Total cost of goods sold	\$ 18,169	\$ 18,716	\$ 57,929	\$ 51,769				
Gross profit	Gross profit	\$ 40,669	\$ 38,431	\$ 114,249	\$ 110,615				
Gross profit									
Gross margin									
Gross margin									
Gross margin	Gross margin								
Product and license	Product and license	65 %	60 %	62 %	63 %				
Product and license									
Services and other									
Services and other									
Services and other	Services and other	74 %	77 %	72 %	74 %				
Total gross margin	Total gross margin	69 %	67 %	66 %	68 %				
Total gross margin									
Total gross margin									

The cost of product and license revenue decreased by \$1.6 million, or 13%, and increased \$3.7 million, or 11% 14%, during the three and nine months ended September 30, 2023, respectively, March 31, 2024 compared to the three and nine months ended September 30, 2022 March 31, 2023. The decrease in cost of goods sold for the three months ended September 30, 2023 March 31, 2024 was driven primarily by a decreased decrease in hardware revenue offset partially by an increase in license revenue. The increase for the nine months ended September 30, 2023, was primarily due to higher freight costs, higher and lower third-party license costs, and \$1.6 million of inventory impairments in conjunction with the discontinuation of investments in our Digipass CX product, which was recorded in June 2023. costs.

The cost of services and other revenue increased by \$1.1 \$0.7 million, or 18%, and \$2.5 million, or 13% 10%, during the three and nine months ended September 30, 2023, respectively, March 31, 2024 compared to the three and nine months ended September 30, 2022 March 31, 2023. The increase in cost of services for the three months ended September 30, 2023 March 31, 2024 was largely due to a one-time credit from a cloud service provider in the prior year period, along higher cloud platform costs related to higher volume usage. The usage and an increase for the nine months ended September 30, 2023 include the same items as the three month period ended September 30, 2023, and higher amortization of our in depreciation expense associated with capitalized internally-developed software costs.

Gross profit increased \$2.2 \$8.1 million, or 6% 21%, during the three months ended September 30, 2023 March 31, 2024 compared to the three months ended September 30, 2022 March 31, 2023. Gross profit margin was 69% 73% for the three months ended September 30, 2023, compared to 67% for the three months ended September 30, 2022. Gross profit increased \$3.6 million, or 3%, during the nine months ended September 30, 2023 compared to the nine months ended September 30, 2022. Gross profit margin was 66% for the nine months ended September 30, 2023 March 31, 2024, compared to 68% for the nine months ended September 30, 2022 March 31, 2023. The changes change in profit margin for both the three and nine months ended September 30, 2023 was driven primarily by higher revenue and the changes in costs of revenues discussed above.

The majority of our inventory purchases are denominated in U.S. Dollars. Our sales are denominated in various currencies, including the Euro. The impact of changes in currency rates are estimated to have had an unfavorable impact on overall cost of goods sold of less than \$0.2 \$0.1 million for the three months ended September 30, 2023 and a favorable impact on overall cost of goods sold of less than \$0.1 million for the nine months ended September 30, 2023 March 31, 2024. Had currency rates during the three months ended September 30, 2023 March 31, 2024 been equal to rates in the comparable period of 2022, the gross profit margin would have been less than 1 percentage point higher, driven by the favorable currency rate impact to revenue. Had currency rates during the nine months ended September 30, 2023 been equal to rates in the comparable period of 2022, the gross profit margin would have been less than 1 percentage point lower, driven by the unfavorable currency rate impact to revenue.

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Additional information on our gross profit by segment follows.

- **Digital Agreements** gross profit increased \$0.1 \$1.4 million, or 1% 17%, during the three months ended September 30, 2023 March 31, 2024 compared to the three months ended September 30, 2022 March 31, 2023, driven by higher overall revenue, partially offset by a one-time credit from a higher cloud service provider in the prior year period. platform costs and higher depreciation of capitalized software costs. Digital Agreements gross margin for the three months ended September 30, 2023 March 31, 2024 was 75% 69%, compared to 80% 73% for the three months ended September 30, 2022 March 31, 2023. For the nine months ended September 30, 2023, Digital Agreements gross profit decreased \$0.8 million, or 3%, compared to the comparable period in 2022. The decrease in gross profit was driven by our decision to sunset our on-premises e-signature software solution, along with margin is primarily the aforementioned one-time credit, offset partially by result of an increase in cloud subscription revenue. Digital Agreements gross margin for depreciation of capitalized software in the nine months ended September 30, 2023 was 74% current quarter compared to 77% for the nine months ended September 30, 2022. prior year.
- **Security Solutions** gross profit increased \$2.2 \$6.7 million, or approximately 8% 22%, during the three months ended September 30, 2023 March 31, 2024 compared to the three months ended September 30, 2022 March 31, 2023, driven primarily by higher on-premises term subscription revenue, and lower hardware cost of goods sold. third-party license costs. Security Solutions gross margin for the three

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months ended September 30, 2023 March 31, 2024 was 67% 74%, compared to 64% 67% for the three months ended September 30, 2022 March 31, 2023. For the nine months ended September 30, 2023, Security Solutions gross profit increased \$4.5 million, or 5%, compared to the comparable period in 2022. The increase in gross profit margin was driven by higher overall primarily due to more favorable revenue partially offset by inventory impairments related to the discontinuation of Digipass CX. Security Solutions gross margin for the nine months ended September 30, 2023 was 64%, compared to 66% for the nine months ended September 30, 2022. The decrease was driven by inventory impairments related to the discontinuation of Digipass CX mix between software and higher hardware, as well as lower third-party license costs.

Operating Expenses

Operating expenses increased/decreased by \$1.4 \$14.1 million, or 3% 30%, during the three months ended September 30, 2023 March 31, 2024 compared to the three months ended September 30, 2022 March 31, 2023. For the three months ended September 30, 2023 March 31, 2024, changes in foreign exchange rates negatively impacted operating expenses by approximately \$0.7 million as compared to the same period in 2022. Operating expenses increased by \$11.2 million, or 8%, during the nine months ended September 30, 2023 compared to the nine months ended September 30, 2022. For the nine months ended September 30, 2023, changes in foreign exchange rates unfavorably impacted operating expenses by approximately \$0.1 million as compared to the same period in 2022. 2023.

The following table presents the breakout of operating expenses by category as of September 30, 2023 March 31, 2024 and 2022: 2023:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023	2022	2023	2022

		Three Months Ended March 31,	Three Months Ended March 31,	Three Months Ended March 31,
(In thousands)				
(In thousands)		(In thousands)	(In thousands)	(In thousands)
Operating costs	Operating costs			
Operating costs				
Sales and marketing	Sales and marketing	\$ 16,664	\$ 15,265	\$ 56,388
Research and development	Research and development	10,133	9,541	29,686
Research and development				
General and administrative	General and administrative			
General and administrative				
General and administrative	General and administrative	11,559	11,813	44,038
Restructuring and other related charges	Restructuring and other related charges	6,524	6,481	13,076
Restructuring and other related charges				
Amortization of intangible assets	Amortization of intangible assets			
Amortization of intangible assets				
Amortization of intangible assets	Amortization of intangible assets	583	956	1,749
Total operating costs	Total operating costs	\$ 45,463	\$ 44,056	\$ 144,937
Total operating costs				
Total operating costs				\$ 133,721

Sales and Marketing Expenses

Sales and marketing expenses for the three months ended September 30, 2023 increased March 31, 2024 decreased by \$1.4 \$7.1 million, or 9% 35%, compared to the three months ended September 30, 2022 March 31, 2023. The increase decrease was driven primarily by higher lower employee compensation costs which included increases decreases in commissions, salaries, and benefits resulting from higher headcount. Sales as a result of headcount reductions, along with decreased travel and marketing expenses for the nine months ended September 30, 2023 increased by \$11.2 million, or 25%, compared to the nine months ended September 30, 2022. The increase was driven by higher expenses for sales-related activities, higher employee compensation costs, entertainment and an increase in travel-related expenses due to increased customer activity and in-person company meetings.

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consulting expenses.

Average full-time sales, marketing, support, and operating employee headcount for the three and nine months ended September 30, 2023 March 31, 2024 was 336 and 357, respectively, 183 compared to 331 and 346 355 for the three and nine months ended September 30, 2022, respectively. March 31, 2023. Average headcount was 2% and 3% higher 48% lower for the three and nine months ended September 30, 2023, respectively, March 31, 2024 compared to the same period in 2022, however, additional headcount reduction occurred in September 2023 as a result of the restructuring actions. 2023.

Research and Development Expenses

Research and development expenses for the three months ended September 30, 2023 increased March 31, 2024 decreased by \$0.6 \$1.2 million, or 6% 13%, compared to the three months ended September 30, 2022 March 31, 2023, driven primarily by higher outside services lower compensation costs as a result of lower headcount and personnel production costs. The overall increase was lower consulting expenses related to our strategic transformation plan, partially offset by the capitalization of expanded research and development costs of \$1.1 million to enhance our transaction cloud platform and our Digital Agreements product offerings. Research and development increased bonus expenses

for the **nine** three months ended **September 30, 2023** decreased by \$3.9 million, or 12% **March 31, 2024**, compared primarily due to the **nine** months ended **September 30, 2022**. The decrease in **2022** true-up bonus adjustments recorded during Q1 2023 that lowered bonus expense was driven primarily by the capitalization of research and development costs of \$6.6 million, partially offset by higher external contractor costs, for that period.

Average full-time research and development employee headcount for the **three and nine** months ended **September 30, 2023** **March 31, 2024** was **305 and 313, respectively**, **250** compared to **328 and 347** **316** for the **three and nine** months ended **September 30, 2022**, respectively. **March 31, 2023**. Average headcount was **7% and 10%** **21%** lower for the **three and nine** months ended **September 30, 2023**, respectively, **March 31, 2024** compared to the same period in **2022**, **2023**.

General and Administrative Expenses

General and administrative expenses for the **three** months ended **September 30, 2023** **March 31, 2024** decreased by **\$0.3** **\$6.6** million, or **2%** **40%**, compared to the **three** months ended **September 30, 2022**. General and administrative expenses for the **nine** months ended **September 30, 2023** increased by **\$4.5** million, or **11%**, compared to the **nine** months ended **September 30, 2022** **March 31, 2023**. The **increase** **decrease** in expense for the **nine** three months ended **September 30, 2023** **March 31, 2024** as compared to the prior year period was largely driven by higher long-term incentive plan expense and the expansion of our executive team. The increase in expense was partially offset by lower employee compensation costs which included a decrease in salaries, payroll taxes, and related benefits as a result of lower headcount. Also, stock-based compensation expense was lower due to lower headcount, the termination of our former CEO, and timing of granting the 2024 annual equity awards to employees (expected in the second quarter of 2024). Finally, consulting fees related to our strategic transformation plan incurred during the period were lower compared to the **nine** three months ended **September 30, 2022** **March 31, 2023**.

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Average full-time general and administrative employee headcount for the **three and nine** months ended **September 30, 2023** **March 31, 2024** was **136 and 144, respectively**, **111** compared to **139 and 138** **147** for the **three and nine** months ended **September 30, 2022**, respectively. **March 31, 2023**. Average headcount was **2%** **24%** lower and **4%** higher for the **three and nine** months ended **September 30, 2023**, respectively. **March 31, 2024** compared to the same period in **2022**, **2023**.

Restructuring and Other Related Charges

Restructuring and other related charges for the **three** months ended **September 30, 2023** **March 31, 2024** increased by **less than \$0.1** million, **\$0.8** million, or **1%** **112%**, compared to the **three** months ended **September 30, 2022** **March 31, 2023**, driven by **real estate rationalization costs and additional headcount reductions implemented** **executed** during the **three** months ended **September 30, 2023** **March 31, 2024**. Restructuring and other related charges for the **nine** months ended **September 30, 2023** increased by **\$1.2** million, or **11%**, compared to the **nine** months ended **September 30, 2022**. The increase was driven by **real estate rationalization costs, product and services optimization costs, and vendor rationalization** spend during the **nine** months ended **September 30, 2023** in conjunction with our restructuring plan.

Amortization of Intangible Assets

Amortization of intangible assets expense for the **three** months ended **September 30, 2023** decreased **March 31, 2024** increased by **\$0.4** **less than \$0.1** million, or **39%** **2%**, compared to the **three** months ended **September 30, 2022** **March 31, 2023**. Amortization of intangible assets expense for the **nine** months ended **September 30, 2023** decreased by **\$1.8** million, or **51%**, compared to the **nine** months ended **September 30, 2022**. The decrease in expense in both periods was driven by certain intangible assets acquired in prior years becoming fully amortized or impaired during 2022.

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Segment Operating Income (Loss)

Information on our operating income (loss) by segment follows.

- **Digital Agreements** operating loss for the **three and nine** months ended **September 30, 2023** **March 31, 2024** was **\$4.7** **\$0.3** million and **\$17.8** million, respectively, compared to **an operating income** **loss** of **\$2.2** million and **\$2.8** million **\$6.0** million for the **three and nine** months ended **September 30, 2022**, respectively. **March 31, 2023**. The improvement in operating loss for the **three and nine** months ended **September 30, 2023** **March 31, 2024** was driven by **higher** **lower** sales and marketing expense which was **driven by higher** due to **lower** travel and entertainment costs, **higher** employee compensation costs, and **additional** headcount on our sales **team**, **team**, along with **higher** cloud subscription revenue.
- **Security Solutions** operating income for the **three** months ended **September 30, 2023** **March 31, 2024** was **\$15.7** million **\$25.9** million, which was a year-over-year increase of **\$10.0** million **\$10.2** million, or **174%** **66%**, from the **three** months ended **September 30, 2022**. Operating income for the **nine** months ended **September 30, 2023** was **\$39.8** million, which was a year-over-year increase of **\$18.4** million, or **86%**, from the **nine** months ended **September 30, 2022** **March 31, 2023**. The increase for both periods was driven by the change in expense allocations between the segments primarily impacting operating expenses, largely due to higher subscription revenue and lower sales and marketing expenses and research and development expense, and lower amortization as a result of the Dealflo intangible asset impairment of **\$3.8** million occurring in the **three** months ended **September 30, 2022**. expenses, offset by increased restructuring expenses.

Interest income, net

	Three Months Ended September 30,		Nine Months Ended September 30,
	2023	2022	2023

									Three Months Ended March 31,	Three Months Ended March 31,	Three Months Ended March 31,
									(In thousands)	(In thousands)	(In thousands)
									Interest income, net	Interest income, net	Interest income, net
									\$ 587	\$ 179	\$ 1,675
											\$ 197
									Interest income, net		
									Interest income, net		

Interest income, net was \$0.6 million \$0.1 million for the three months ended September 30, 2023 March 31, 2024 compared to interest income, net of \$0.2 million \$0.5 million for the three months ended September 30, 2022. Interest income, net was \$1.7 million for the nine months ended September 30, 2023 compared to interest income, net of \$0.2 million for the nine months ended September 30, 2022 March 31, 2023. The increase decrease in interest income is related due to higher interest rates benefiting our lower excess cash invested excess cash in the period compared to last year.

Other Income (Expense), net											
									Three Months Ended September 30,		Nine Months Ended September 30,
									2023	2022	2023
									Three Months Ended March 31,		
									Three Months Ended March 31,		
									Three Months Ended March 31,		
									(In thousands)		
									(In thousands)		
									(In thousands)		
									Other income (expense), net		
									\$ 353	\$ (1,155)	\$ 342
											\$ 13,817
									Other income (expense), net		
									Other income (expense), net		

Other income (expense), net primarily includes subsidies received from foreign governments in support of our research and development in those countries, exchange gains (losses) on transactions that are denominated in currencies other than our subsidiaries' functional currencies, and other miscellaneous non-operational, non-recurring expenses.

Other income, (expense), net for the three and nine months ended September 30, 2023 March 31, 2024 was \$0.4 million \$0.3 million, and consisted mostly of subsidies received from foreign governments, governments and exchange gains. Other income (expense), expense, net for the three months ended September 30, 2022 of \$(1.2) March 31, 2023 was less than \$0.1 million and consisted mostly of exchange losses. Other income (expense), net for the nine months ended September 30, 2022 primarily consisted of the \$14.8 million gain on sale of our equity-method investment in Promon AS ("Promon").

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Provision (benefit) for Income Taxes											
									Three Months Ended September 30,		Nine Months Ended September 30,
									2023	2022	2023
									Three Months Ended March 31,		
									Three Months Ended March 31,		
									Three Months Ended March 31,		
									(In thousands)		
									(In thousands)		
									(In thousands)		
									Provision for income taxes		
									\$ 279	\$ 600	\$ 1,569
											\$ 2,245
									Provision for income taxes		
									Provision for income taxes		

We recorded income tax expense of \$0.3 million \$1.0 million and \$0.6 million \$0.7 million for the three months ended September 30, 2023 March 31, 2024 and 2022, 2023, respectively. Lower Higher income tax expense for the three months ended September 30, 2023 March 31, 2024 was primarily attributable to earnings at subsidiaries without an increase in income before taxes, offset by a valuation allowance. We \$1.1 million benefit recorded income tax expense of \$1.6 million and \$2.2 million for the nine months ended September 30, 2023 and 2022, respectively. Lower income tax expense for the nine months ended September 30, 2023 was primarily attributable related to tax on the gain on sale of our investment in Promon recorded during the nine months ended September 30, 2022 a MAP request (see Note 12, *Income Taxes*).

Liquidity and Capital Resources

At September 30, 2023 March 31, 2024, we had cash balances (total cash and cash equivalents) equivalent balances of \$68.5 million \$63.9 million. Our cash and cash equivalents balance includes U.S. treasury notes bills and bills, money market funds and high quality commercial paper with maturities at acquisition of less than three months.

At December 31, 2022 December 31, 2023, we had cash and cash equivalent balances of \$96.2 million and short-term investments of \$2.3 million \$42.5 million.

The Company is party to lease agreements that require letters of credit to secure the obligations which totaled \$0.7 million \$0.9 million at both March 31, 2024 and \$1.1 million at September 30, 2023 and December 31, 2022, respectively. December 31, 2023. Additionally, the Company maintained a cash guarantee with a payroll vendor in the amount of \$0.1 million at both September 30, 2023 March 31, 2024 and December 31, 2022 December 31, 2023. The restricted cash related to the letters of credit and the payroll vendor cash guarantee is recorded in "Restricted cash" on the condensed consolidated balance sheets.

As of September 30, 2023 March 31, 2024, we held \$37.9 \$50.5 million of cash and cash equivalents in subsidiaries outside of the United States. Of that amount, \$37.4 \$50.0 million is not subject to repatriation restrictions, but may be subject to taxes upon repatriation.

We believe that our financial resources are adequate to meet our operating needs over the next twelve months.

Our cash flows are as follows:

		Nine Months Ended			
		September 30,			
		2023	2022		
		Three Months Ended March			
		31,		Three Months Ended March 31,	
(In thousands)	(In thousands)				2023
Cash provided by (used in):	Cash provided by (used in):				
Operating activities	Operating activities				
Operating activities	Operating activities	\$13,838	\$13,679		
Investing activities	Investing activities	(8,536)	39,548		
Financing activities	Financing activities	(5,862)	(6,799)		
Effect of foreign exchange rate changes on cash and cash equivalents	Effect of foreign exchange rate changes on cash and cash equivalents	145	(616)		

Operating Activities

Cash used in operating activities primarily consists of net income (loss), as adjusted for non-cash items, and changes in operating assets and liabilities. Non-cash adjustments consist primarily of allowance for doubtful accounts, amortization of intangible assets, deferred taxes, depreciation of property and equipment, and stock-based compensation. We expect cash inflows from operating activities to be affected by increases or decreases in sales and timing of collections. Our primary uses of cash from operating activities have been for personnel and vendor costs. We expect cash outflows from operating activities to be affected by changes in personnel costs and the payment of expenditures.

For the three months ended March 31, 2024, \$27.0 million of cash was provided by operating activities. This was driven by a net income for the period and a decrease in our accounts receivable balance, partially offset by decreases in deferred revenues and accrued expenses. For the three months ended March 31, 2023, \$13.2 million of cash was provided by operating activities.

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For the nine months ended September 30, 2023, \$13.8 million of cash was used in operating activities. This was driven by a decrease in our accounts receivable balance during the period, partially offset by an increase in inventory and decreases in deferred revenues, accrued expenses, and income tax payable. For the nine months ended September 30, 2022, \$13.7 million of cash was used in operating activities.

Our working capital at September 30, 2023 March 31, 2024 was \$54.7 million \$42.0 million compared to \$87.6 million \$31.5 million at December 31, 2022 December 31, 2023. The decrease increase was driven by a lower accounts receivable balance and a lower deferred revenue balance, and accounts payable balances and increased cash and cash equivalents, partially offset by a lower accrued expenses balance. The decrease was also driven by a \$30.2 million net loss for the nine months ended September 30, 2023 which resulted primarily from increased investments in our sales, marketing and executive leadership functions in connection with our multiyear transformation plan. accounts receivable.

Investing Activities

The changes in cash flows from investing activities primarily relate to timing of purchases, maturities and sales of investments, purchases of property and equipment, capitalized software activities, and activity in connection with acquisitions. We expect to continue to purchase property and equipment to support the growth of our business as well as to continue to invest in our infrastructure and activity in connection with acquisitions.

For the nine three months ended September 30, 2023 March 31, 2024, net cash used in investing activities was \$8.5 million \$3.1 million, compared to net cash provided by used in investing activities of \$39.5 million \$2.5 million for the nine three months ended September 30, 2022 March 31, 2023. Cash used in investing activities primarily consisted of additions to property and equipment, net (primarily capital software activities), and the purchase of ProvenDB. Cash usage during the period was partially offset by the maturity of our entire short-term investments balance net. For the nine three months ended September 30, 2022 March 31, 2023, net cash provided by investing activities consisted of additions to property, plant and equipment, net, and the \$18.9 million sale purchase of our investment in Promon and maturities and purchases of short-term investments. ProvenDB.

Financing Activities

The changes in cash flows from financing activities primarily relate to the purchases of common stock under our share repurchase program and tax payments for restricted stock issuances.

Cash of \$5.9 million \$1.8 million used in financing activities during the nine three months ended September 30, 2023 March 31, 2024 was attributable to tax payments for stock issuances and cash paid for share repurchases. the holdback component of the ProvenDB acquisition. Cash of \$6.8 million \$1.1 million used in financing activities during the nine three months ended September 30, 2022 March 31, 2023 was attributable to repurchases of common stock and tax payments for stock issuances.

Key Business Metrics and Non-GAAP Financial Measures

In our quarterly earnings press releases and conference calls, we discuss the below key metrics and financial measures that are not calculated according to generally accepted accounting principles ("GAAP"). These metrics and non-GAAP financial measures help us monitor and evaluate the effectiveness of our operations and evaluate period-to-period comparisons. Management believes that these metrics and non-GAAP financial measures help illustrate underlying trends in our business. We use these metrics and non-GAAP financial measures to establish budgets and operational goals (communicated internally and externally), manage our business and evaluate our performance. We also believe that both management and investors benefit from referring to these metrics and non-GAAP financial measures as supplemental information in assessing our performance and when planning, forecasting, and analyzing future periods. We believe these metrics and non-GAAP financial measures are useful to investors both because they allow for greater transparency with respect to financial measures used by management in their financial and operational decision-making and also because they are used by investors and the analyst community to help evaluate the health of our business.

Annual Recurring Revenue

We use annual recurring revenue, or ARR, as an approximate measure to monitor the growth of our recurring business. ARR represents the annualized value of the active portion of SaaS, term-based license, and maintenance and support contracts at the end of the reporting period. ARR is calculated as the approximate annualized value of our customer recurring contracts as of the measurement date. These include subscription, term-based license, and maintenance and support contracts and exclude one-time fees. For term-based license arrangements, the amount included in ARR is consistent with the amount that we invoice the customer annually for the term-based license transaction. A customer with a one-year term-based license contract will be invoiced for the total value of the contract at the beginning of the contractual

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term, while a customer with a multi-year term-based license contract will be invoiced for each annual period at the beginning of each year of the contract. For contracts that include annual values that increase over time because there are additional deliverables in subsequent periods, we include in ARR only the annualized value of components of the contract that are considered active as of the date of the ARR calculation. We do not include the future committed increases in the contract value as of the date of the ARR calculation.

We consider a contract to be active from when the product or service contractual term commences (the "start date") until the right to use the product or service ends (the "expiration date"). Even if the contract with the customer is

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executed before the start date, the contract will not count toward ARR until the customer right to receive the benefit of the products or services has commenced.

To the extent that we are negotiating a renewal with a customer within 90 days after the expiration of a recurring contract, we continue to include that revenue in ARR if we are actively in discussions with the customer for a new recurring contract or renewal and the customer has not notified us of an intention not to renew. We exclude from the calculation of ARR renewal contracts that are more than 90 days after their expiration date, even if we are continuing to negotiate a renewal at that time.

ARR is not calculated based on recognized or unearned revenue and there is no direct relationship between revenue recognized in accordance with ASC 606 and the Company's ARR business metric. We believe ARR is a valuable operating measure to assess the health of our SaaS, term-based license, and maintenance and support contracts because it illustrates our customer recurring contracts as of the measurement date. ARR is not a forecast of future revenue, which can be impacted by contract start and end dates and renewal rates, and does not include revenue from perpetual licenses, purchases of Digipass authenticators, training, professional services or other sources of revenue that are not deemed to be recurring in nature.

ARR does not have any standardized meaning and is therefore unlikely to be comparable to similarly titled measures presented by other companies. ARR should be viewed independently of revenue and deferred revenue as ARR is an operating metric and is not intended to be combined with or replace these items. Investors should consider our ARR operating measure only in conjunction with our GAAP financial results.

At **September 30, 2023** **March 31, 2024**, we reported ARR of **\$149.8** **\$154.6** million, which was **10%** **9%** higher than ARR of **\$135.8** **\$141.3** million at **September 30, 2022** **March 31, 2023**. Changes in foreign exchange rates during the **nine** **three** months ended **September 30, 2023** **March 31, 2024** as compared to the prior year negatively positively impacted ARR by approximately **\$0.5** **\$0.4** million. ARR growth was primarily driven by an increase in subscription contracts, offset partially by foreign exchange rate impacts. Like prior quarters, ARR was impacted by increased deal scrutiny and longer sales cycles, timing related to contract renewals, and our decision to discontinue certain product portfolio offerings. We expect ARR for the fourth quarter of 2023 and the first quarter of 2024 to be impacted by contraction from several customers as they complete their migration from the on-premises version of our e-signature solution to our cloud solution after a period of running both versions concurrently during their migration process, as well as by some expected contraction from a small number of security solutions customers.

Net Retention Rate

Net Retention Rate, or NRR, is defined as the approximate year-over-year percentage growth in ARR from the same set of customers at the end of the prior year period. It measures our ability to increase revenue across our existing customer base through expanded use of our platform, offset by customers whose subscription contracts with us are not renewed or renew at a lower amount. The Company's ability to drive growth and generate incremental revenue depends, in part, on our ability to maintain and grow our relationships with customers. NRR is an important way in which we track our performance in this area.

We reported NRR of 107% and 108% at **March 31, 2024** and 109% at **September 30, 2023** and **2022, 2023**, respectively. Year-over-year, NRR was primarily impacted by the same factors that affected ARR, as discussed above.

Adjusted EBITDA

We define Adjusted EBITDA as net income (loss) before interest, taxes, depreciation, amortization, long-term incentive compensation, restructuring and other related charges, and certain non-recurring items, including acquisition related costs, rebranding costs, and non-routine shareholder matters. Adjusted EBITDA is a non-GAAP financial metric. We use Adjusted EBITDA as a simplified measure of performance for use in communicating our performance to investors and analysts and for comparisons to other companies within our industry. As a performance measure, we believe that

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Adjusted EBITDA presents a view of our operating results that is most closely related to serving our customers. By excluding interest, taxes, depreciation, amortization, long-term incentive compensation, impairment of intangible assets, restructuring costs, and certain other non-recurring items, we are able to evaluate performance without considering decisions that, in most cases, are not directly related to meeting our customers' requirements and were either made in prior periods (e.g., depreciation, amortization, long-term incentive compensation, non-routine shareholder matters), deal with the structure or financing of the business (e.g., interest, one-time strategic action costs, restructuring costs, impairment charges) or reflect the

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application of regulations that are outside of the control of our management team (e.g., taxes). In addition, removing the impact of these items helps us compare our core business performance with that of our competitors.

The following table reconciles net income (loss) as reported on our condensed consolidated statements of operations to Adjusted EBITDA:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023		2022	
	\$	(4,133)	\$	(7,201)
Net loss			\$	\$
Interest income, net		(587)		(179)
Provision for income taxes		279		600
			\$	\$
			2023	2022
			(30,240)	(11,337)

Depreciation and amortization of intangible assets (1)	1,689	1,648	4,524	5,691
Long-term incentive compensation (2)	1,932	3,114	10,426	5,615
Restructuring and other related charges	6,524	6,481	13,076	11,828
Other non-recurring items (3)	599	50	3,160	(10,632)
Adjusted EBITDA	<u>\$ 6,303</u>	<u>\$ 4,513</u>	<u>\$ 840</u>	<u>\$ 3,213</u>

(In thousands)	Three Months Ended March 31,	
	2024	2023
Net income (loss)	\$ 13,468	\$ (8,356)
Interest income, net	(101)	(503)
Provision for income taxes	1,034	689
Depreciation and amortization of intangible assets (1)	2,082	1,319
Long-term incentive compensation (2)	1,621	3,923
Restructuring and other related charges (3)	1,516	706
Other non-recurring items (4)	171	585
Adjusted EBITDA	<u>\$ 19,791</u>	<u>\$ (1,637)</u>

(1) Includes cost of sales depreciation and amortization expense directly related to delivering cloud subscription revenue of **\$0.4 million** **\$0.8 million** and **\$0.7 million** **\$0.1 million** for the three and nine months ended **September 30, 2023**, respectively, **March 31, 2024** and **\$0 for the three and nine months ended September 30, 2022**, respectively. Costs are recorded in "Services and other cost of goods sold" on the condensed consolidated statements of operations.

(2) Long-term incentive compensation includes immaterial expense for cash incentive grants awarded to employees located in jurisdictions where we do not issue stock-based compensation due to tax, regulatory or similar reasons. The expense associated with these cash incentive grants was **\$0.1 million** and **\$0.2 million** **\$0.1 million** for the three months ended **September 30, 2023** **March 31, 2024** and **2022**, respectively, 2023, respectively.

(3) Includes immaterial restructuring and **\$0.2 million** other related charges of less than **\$0.1 million** and **\$0.1 million** **\$0** for the **nine** three months ended **September 30, 2023** **March 31, 2024** and **2022**, respectively, 2023, respectively, that are recorded in "Services and other cost of goods sold" on the condensed consolidated statements of operations.

(3) (4) For the three months ended **September 30, 2023** **March 31, 2024**, other non-recurring items consist of **\$0.6** **\$0.2 million** of fees related to non-recurring projects.

For the three months ended **September 30, 2022** **March 31, 2023**, other non-recurring items consist of **\$0.1 million** of outside services related to our strategic action plan.

For the nine months ended **September 30, 2023**, other non-recurring items consist of **\$1.6 million** of inventory impairment charges and **\$1.6 million** include **\$0.6 million** of fees related to non-recurring projects and our acquisition of ProvenDB.

For the nine months ended **September 30, 2022**, other non-recurring items include a **(\$14.8)** million non-operating gain on sale of our investment in Promon and **\$4.2 million** of outside services related to our strategic action plan.

Adjusted EBITDA for the three months ended **September 30, 2023** **March 31, 2024** was **\$6.3** **\$19.8 million** compared to **\$4.5** **(\$1.6)** million for the three months ended **September 30, 2022**. Adjusted EBITDA for the nine months ended **September 30, 2023** was **\$0.8 million** compared to **\$3.2 million** for the nine months ended **September 30, 2022** **March 31, 2023**. The increase for the three months ended **September 30, 2023** **March 31, 2024** was driven largely by nonrecurring items totaling **\$2.3 million**, which consisted primarily of a downward adjustment to bonus accruals. The decrease for the nine months ended **September 30, 2023** was due primarily to higher revenue and gross profit, as well as lower operating expenses as we increased investments in our sales and marketing function to drive top line growth, as well

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as to higher compensation expenses due to 2022 executive hires, both in connection with our business transformation. These factors were partially offset by the nonrecurring items mentioned above.

restructuring activities. Year-over-year changes in foreign exchange rates favorably impacted Adjusted EBITDA by approximately **\$0.3 million** for the three months ended **September 30, 2023** and negatively impacted Adjusted EBITDA by approximately **\$0.6 million** for the nine months ended **September 30, 2023** **March 31, 2024**.

Critical Accounting Policies

Our accounting policies are fully described in Note 1, *Summary of Significant Accounting Policies*, to our Consolidated Financial Statements in our Form 10-K for the year ended **December 31, 2022** **December 31, 2023** and Note 2, *Summary of Significant Accounting Policies*, to of our interim Condensed Consolidated Financial Statements in this Quarterly Report on Form 10-Q for the period three months ended **September 30, 2023** **March 31, 2024**. We believe our most critical accounting policies include revenue recognition, credit losses, and accounting for income taxes.

Item 3 - Quantitative and Qualitative Disclosures about Market Risk

There have been no material changes in our market risk during the three months ended **September 30, 2023** **March 31, 2024**. For additional information, refer to Part II, Item 7A, *Quantitative and Qualitative Disclosures about Market Risk*, included in our Form 10-K.

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Item 4 - Controls and Procedures

Management's Evaluation of Disclosure Controls and Procedures

Our management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) as of **September 30, 2023** **March 31, 2024**. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of **September 30, 2023** **March 31, 2024**, our disclosure controls and procedures were effective in recording, processing, summarizing and reporting, on a timely basis, information required to be disclosed by us in the reports we file or submit under the Exchange Act, and such information is accumulated and communicated to management as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Controls

There have been no changes in the Company's internal control over financial reporting that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting during the **quarter three months** ended **September 30, 2023** **March 31, 2024**.

PART II. OTHER INFORMATION

Item 1 - Legal Proceedings

We are subject to certain legal proceedings and claims incidental to the operation of our business. We are also subject to certain other legal proceedings and claims that have arisen in the ordinary course of business that have not been fully adjudicated. We currently do not anticipate that these matters, if resolved against us, will have a material adverse impact on our financial results.

For further information regarding our legal proceedings and claims, see Note 15, *Legal Proceedings and Contingencies*, included in Part I, Item 1, *Condensed Consolidated Financial Statements*, of this Quarterly Report on Form 10-Q.

Item 1A – Risk Factors

There were no material changes to the risk factors disclosed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended **December 31, 2022** **December 31, 2023**, filed with the SEC on **February 28, 2023**, as updated by the risk factor disclosures in Part II, Item 1A of our Quarterly Report on Form 10-Q for the three months ended **June 30, 2023**, filed with the SEC on **August 9, 2023** **March 6, 2024**.

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Item 2 – Unregistered Sales of Equity Securities, Use of Proceeds, and Issuer Purchases of Equity Securities

The following table provides information about purchases by the Company of its shares of common stock during the **third first quarter of 2023: 2024**:

Period	Total Number of Shares Purchased (1)	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs (1)	Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (1)
July 1, 2023 through July 31, 2023	—	\$ —	—	44,278,939
August 1, 2023 through August 31, 2023	104,210	\$ 11.30	104,210	43,101,534
September 1, 2023 through September 30, 2023	201,171	\$ 11.63	201,171	40,761,555
Period	Total Number of Shares Purchased (1)	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs (1)	Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (1)
January 1, 2024 through January 31, 2024	—	\$ —	—	15,762,798
February 1, 2024 through February 29, 2024	—	\$ —	—	15,762,798
March 1, 2024 through March 31, 2024	—	\$ —	—	15,762,798

(1) On May 12, 2022, the Board of Directors terminated the stock repurchase program adopted on June 10, 2020 and adopted a new stock repurchase program under which the Company is authorized to repurchase up to **\$50 million** **\$50.0 million** of our issued and outstanding shares of common stock. Share purchases under the program will take place in open market transactions, privately negotiated transactions or tender offers, and may be made from time to time depending on market conditions, share price, trading volume, and other factors. The timing of the repurchases and the amount of stock repurchased in each transaction is subject to our sole discretion and will depend upon market and

business conditions, applicable legal and credit requirements, and other corporate considerations. The authorization is effective until May 11, 2024 unless the total amount has been used or authorization has been cancelled.

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Item 6 - Exhibits

[Exhibit 31.1 – Rule 13a-14\(a\)/15d-14\(a\) Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, dated November 8 May 9, 2023, 2024.](#)

[Exhibit 31.2 – Rule 13a-14\(a\)/15d-14\(a\) Certification of Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, dated November 8 May 9, 2023, 2024.](#)

[Exhibit 32.1 – Section 1350 Certification of Principal Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, dated November 8 May 9, 2024, 2023.](#)

[Exhibit 32.2 – Section 1350 Certification of Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, dated November 8 May 9, 2024, 2023.](#)

[Exhibit 10.1 – 2024 Management Incentive Plan](#)

Exhibit 101.INS – Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document

Exhibit 101.SCH – Inline XBRL Taxonomy Extension Schema Document

Exhibit 101.CAL – Inline XBRL Taxonomy Extension Calculation Linkbase Document

Exhibit 101.LAB – Inline XBRL Taxonomy Extension Label Linkbase Document

Exhibit 101.PRE – Inline XBRL Taxonomy Extension Presentation Linkbase Document

Exhibit 101.DEF – Inline XBRL Taxonomy Extension Definition Linkbase Document

Exhibit 104 – The cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document

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SIGNATURES

Pursuant to the requirements 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, on [November 8, 2023 May 2, 2024](#).

OneSpan Inc.

/s/ Victor Limongelli

/s/ Matthew P. Moynahan Victor Limongelli

Matthew P. Moynahan

Interim Chief Executive Officer

(Principal Executive Officer)

/s/ Jorge Martell

Jorge Martell

Chief Financial Officer

(Principal Financial Officer)

/s/ John Bosshart

John Bosshart

Chief and Accounting Officer

(Principal Accounting Officer)

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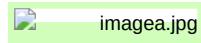


Exhibit 10.1

OneSpan Inc. 2024 Management Incentive Plan (MIP)

1. PURPOSE

The purpose of the OneSpan Inc. (together with its subsidiaries, the "Company" or "OneSpan") 2024 Management Incentive Plan ("2024 MIP") is to share the success of the Company with our leaders and other key personnel.

The 2024 MIP consists of two components (the "2024 MIP Components"):

- the "H1 Component", which is based on Company Performance Factors (as defined in Sections 3 and 4 below) for the period beginning on January 1, 2024 and ending on June 30, 2024 (inclusive) (such period, "H1 2024").
- the "Full Year Component", which is based on Company Performance Factors for all of 2024 (covering the period beginning on January 1, 2024 and ending on December 31, 2024 (inclusive)) (such period, the "FY 2024", and together with H1 2024, the "2024 MIP Periods").

2. PARTICIPATION

To participate in the 2024 MIP, you must be a full-time employee of OneSpan unless otherwise approved in writing by (i) the Company's Vice President of Human Resources and (ii) the Chief Executive Officer. Employees participating in the 2024 MIP will be notified by the Company's Human Resources team in writing.

You must be hired before (x) April 1, 2024 to be eligible to participate in the H1 Component and (y) October 1, 2024 to be eligible to participate in the Full Year Component. Unless otherwise set forth in your offer letter or employment agreement, if any, any Bonus (as defined below) that you earn under the 2024 MIP Components will be prorated based on your date of hire, as illustrated by the following examples:

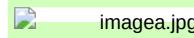
- If your date of hire is March 15, 2024, you are eligible to participate in both the H1 Component and the Full Year Component, but any Bonus that you earn under either of the 2024 MIP Components will be prorated based on your hire date.
- If your date of hire is May 15, 2024 you are only eligible to participate in the Full Year Component, and any Bonus that you earn under the Full Year Component will be prorated based on your hire date.

3. OVERVIEW

Participants in the 2024 MIP are eligible to receive up to two separate cash bonuses (each, a "Bonus") based upon the Company's achievement against targets for designated performance metrics ("Company Performance Factors").

- For the H1 Component, the Company Performance Factors will pertain to Company performance for H1 2024.
- For the Full Year Component, the Company Performance Factors will pertain to Company performance for FY 2024.

In addition to the Company Performance Factors, your potential Bonus for each 2024 MIP Component depends on your eligible target bonus amount, which may be expressed either as a fixed dollar amount or as a percentage of your base salary. If you do not know your eligible target bonus amount, please contact your manager or Human Resources. Please note that eligible target bonus amounts are generally expressed on



an annual basis (as a full-year amount), such that your eligible target bonus amount for each 2024 MIP Component (each such target amount, a "MIP Target") would be *one-half* of your full year target bonus amount. For example¹:

- If your target bonus amount is equal to 10% of your annual earned salary, your MIP Target for each of the 2024 MIP Components would be 5% of your annual earned salary.
- If your target bonus amount is a fixed amount of \$15,000, your MIP Target for each of the 2024 MIP Components would be \$7,500.

4. COMPANY PERFORMANCE FACTORS

Your potential Bonus amount is calculated based on the Company's achievement against specified targets for the Company Performance Factors. Company Performance Factors and associated targets are determined by the Management Development and Compensation Committee (the "Compensation Committee") of the Company's Board of Directors (the "Board").

For the 2024 MIP, the two Company Performance Factors are Revenue and Adjusted EBITDA for all participants, except those individuals who are specifically notified in writing by the Vice President, Global Human Resources or the Chief Executive Officer that different Company Performance Factors will apply to their 2024 MIP participation. "Revenue" refers to the Company's publicly reported revenue, and Adjusted EBITDA is defined as defined as the Company's EBITDA (earnings before interest, taxes, depreciation and amortization) excluding stock-based compensation costs, severance costs, and capitalized software costs. Please note that the definition of Adjusted EBITDA used for purposes of the 2024 MIP is different than the definition of Adjusted EBITDA used in our publicly reported earnings releases and SEC filings. The Revenue factor is weighted 50% and the Adjusted EBITDA factor is weighted 50%.

2024 MIP Targets and corresponding payout levels for Revenue and Adjusted EBITDA will be communicated to you separately. Different levels of achievement against the Revenue and Adjusted EBITDA targets for the H1 2024 and FY 2024 periods will correspond to different Bonus payout levels for each period. For the H1 Component, achievement levels correspond to Bonus payout levels as set forth below. Similar information for the Full Year Component will be communicated to you later in 2024.

- **Revenue:** The Company must achieve at least 100% of the Revenue target for the Revenue factor to contribute to the Bonus payout calculation. A 100% achievement level would correspond to the target payout level of 100%, and a 104.3% or greater achievement level would correspond to the maximum payout level of 125%.
- **Adjusted EBITDA:** The Company must achieve at least 100% of the Adjusted EBITDA target for the Adjusted EBITDA factor to contribute to the Bonus payout calculation. A 100% achievement level would correspond to the target payout level of 100% and a 112.2% or greater achievement level would correspond to the maximum payout level of 125%.

For achievement levels that fall between the target and maximum Revenue and Adjusted EBITDA achievement levels, the corresponding payout levels will be calculated using linear interpolation.

5. EXAMPLE BONUS CALCULATIONS

Assume for purposes of these examples that you are employed throughout 2024 and that your eligible target bonus amount (expressed on an annual basis) is \$15,000 (which corresponds to a MIP Target of \$7,500 for each 2024 MIP Component).

Example 1

¹Example assumes that you are eligible for full, non-prorated participation in both 2024 MIP Components under Section 2 above.



If the Company achieves 115% of the Revenue factor and 100% of the Adjusted EBITDA factor for the H1 Component, your Bonus for the H1 Component would be paid out at 112.5% of your H1 2024 MIP Target:

	Achievement Level Against Target	Payout Level	Weight	Weighted Factor (Payout Level*Weight)
Company Performance Factors				
Revenue	115%	125%	50%	62.5%
Adjusted EBITDA	100%	100%	50%	50%
Combined Performance Factor (sum of the two weighted factors)				112.5%

The Combined Performance Factor is then applied to your H1 2024 MIP Target for a Bonus payout of \$8,437.50 (112.5% of \$7,500).

Example 2

If the Company achieves 103% of the Revenue factor and 110% of the Adjusted EBITDA factor for the H1 Component, your Bonus for the H1 Component would be paid out at 119% of your H1 2024 MIP Target:

	Achievement Level Against Target	Payout Level	Weight	Weighted Factor (Payout Level*Weight)
Company Performance Factors				
Revenue	103%	117%	50%	59%
Adjusted EBITDA	110%	121%	50%	60%
Combined Performance Factor (sum of the two weighted factors)				119%

The Combined Performance Factor is then applied to your H1 2024 MIP Target for a Bonus payout of \$8,917 (119% of \$7,500).

6. DETERMINATION OF ACHIEVEMENT; PAYMENT OF EARNED BONUSES

The Company expects that the assessment of achievement against Company Performance Factors for the 2024 MIP Periods and the payment of any Bonuses earned for the applicable 2024 MIP Periods will occur on the following timeframes:

- H1 Component: assessment of achievement against Company Performance Factors to be completed during the month of August 2024; any Bonus earned to be paid out via payroll before the end of that month.
- Full Year Component: assessment of achievement to be completed during the first quarter of 2025; any Bonus earned to be paid out via payroll by the end of that quarter.

The Company may adjust these timeframes at its discretion.

Achievement against the Company Performance Factors for each of the 2024 MIP Periods is based on the Company's financial performance for the H1 Component and Full Year Component, as applicable, and is determined by the Compensation Committee. The Compensation Committee has complete discretion to determine the MIP Targets and the extent to which they have been achieved, including discretion to adjust



the MIP Targets and/or the achievement of the MIP Targets to address the impact of the following: mergers, acquisitions or divestitures; reorganizations; restructuring charges or transactions; extraordinary nonrecurring items; and other unexpected activities, developments, trends or events. The financial metrics used for purposes of the MIP Targets may be defined and/or calculated differently from similar metrics that the Company reports in its quarterly earnings releases and reports filed with the U.S. Securities and Exchange Commission.

7. GENERAL TERMS

If your base salary or eligible target bonus amount changes during either 2024 MIP Period, any Bonus amount you earn will be prorated based on the timing of such change. For purposes of this proration, changes that occur on or before the 15th of a given month will be considered to have been in effect for the full month, and changes that occur after the 15th of a month will be considered to take effect on the first of the immediately following month. For example, if your eligible target bonus amount increases from 15% to 20% on September 10, your FY 2024 Bonus amount would be calculated based on eight months of a 15% eligible target bonus amount and four months of a 20% eligible target bonus amount, whereas if the increase happens on September 20, your FY 2024 Bonus amount would be calculated based on nine months of a 15% eligible target bonus amount and three months of a 20% eligible target bonus amount.

If you take a leave of absence during 2024 that is longer than 45 days in either 2024 MIP Period (which days need not be consecutive), any Bonus you earn under for the affected 2024 MIP Period will be prorated based on the number of total days in excess of 45 days in your leave of absence during that MIP Period.

If you switch from a Sales Commission Plan to the 2024 MIP, or vice versa, any Bonus you earn for the applicable 2024 MIP Period will be prorated based on the timing of the change. Changes of this type will generally be effective on the first day of a specified month.

Unless otherwise prohibited by applicable law, any Bonus amount is not earned until it is determined based on the Company's financial performance for the applicable 2024 MIP Period as approved by the Board or Compensation Committee. To receive any Bonus for a 2024 MIP Period, and unless prohibited by applicable law, you must be actively working for the Company at the time payment is made. The 2024 MIP is valid for 2024 only and will not continue to apply for future years.

Participants do not have any contractual or otherwise acquired right to MIP participation in any future years. Your participation in the 2024 MIP does not in any way imply, suggest or require that you will participate in any MIP or similar program for future years. There are no promises or guarantees of payments under the 2024 MIP, and the Company reserves the right to unilaterally alter or discontinue the program at its complete discretion, unless specifically prohibited under applicable law.

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EXHIBIT 31.1

Certification of Principal Executive Officer
Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Matthew Moynahan, Victor Limongelli, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of OneSpan Inc.;
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 in order 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 the 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 registrant's board of directors (or persons fulfilling 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.

Dated: November 8, 2023 May 2, 2024

/s/ Matthew P. Moynahan Victor Limongelli

Matthew P. Moynahan Victor Limongelli

Interim Chief Executive Officer
(Principal Executive Officer)

EXHIBIT 31.2

**Certification of Principal Financial Officer
Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002**

I, Jorge Martell, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of OneSpan Inc.;
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 in order 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 the 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 registrant's board of directors (or persons fulfilling 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.

Dated: November 8, 2023 May 2, 2024

/s/ Jorge Martell

Jorge Martell
Chief Financial Officer
(Principal Financial and Accounting Officer)

EXHIBIT 32.1

CERTIFICATION OF CHIEF EXECUTIVE OFFICER
Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to
Section 906 of the Sarbanes-Oxley Act of 2002

I, Matthew Moynahan, Victor Limongelli, certify, based upon a review of the Quarterly Report on Form 10-Q for OneSpan Inc. for the third first quarter ended September 30, 2023 March 31, 2024, that to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Registrant.

/s/ Matthew P. Moynahan Victor Limongelli

Matthew P. Moynahan Victor Limongelli
Interim Chief Executive Officer

November 8, 2023 May 2, 2024

EXHIBIT 32.2

CERTIFICATION OF 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, Jorge Martell, certify, based upon a review of the Quarterly Report on Form 10-Q for OneSpan Inc. for the third first quarter ended on September 30, 2023 March 31, 2024, that to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Registrant.

/s/ Jorge Martell

Jorge Martell
Chief Financial Officer

November 8, 2023 May 2, 2024

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