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# Second Quarter 2025 Earnings Conference Call

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# PERASO

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## Business update

Second Quarter 2025



Ticker: **PRSO** (NASDAQ)

Headquarters: *San Jose, CA*

Founded: 2008

Patents: ~110 *(as of June 30, 2025)*

# PERASO

# Fixed Wireless Access - Highlights

## "DUNE" Platform

- Designed for Dense Urban Network Environments (DUNE)
- Integrated HW/SW solution utilizing mmWave modules
- Fundamental technology advantages:
  - DUNE access protocol, beamforming, multi-gigabit, low latency

## Business Highlights

- July '25 – Peraso PRM2141X module selected by Tachyon Networks for latest outdoor 60 GHz fixed wireless solution
  - Next-generation connectivity in a compact form factor
  - Fiber-class speeds and robust performance at competitive price point

## Peraso-enabled deployments





# Tactical Communications - Highlights

- Traditional wireless communication susceptible to enemy detection
- Peraso mmWave technology is an inherently stealthy protocol
  - Narrow beam, dynamic beam steering, oxygen attenuation
  - Low Probability Detection, Low Probability Interception, Anti-jamming
- 60GHz unlicensed band ensures no interference with licensed spectrum
- Numerous mission critical military applications
  - **Infrastructure:** Forward Operating Base (FoB), Command Post, Surveillance
  - **Transportation:** Vehicle-to-Vehicle/Personnel, Air-to-Air/Ground, Ship-to-Ship/Shore



## Recent Highlights

- June '25 – commenced initial production shipments of advanced 60 GHz wireless solutions in support of tactical communications applications

# Adjacent End Market Opportunities



## Professional Video Delivery

- Engaged with consumer and enterprise customers for advanced applications
- Benefits: high data rate (3 Gbps), low latency (<5 ms), low interference
- mmWave overcomes inherent limitations of traditional wireless solutions
  - Low latency enables real-time user interaction with video for gaming, classroom and healthcare

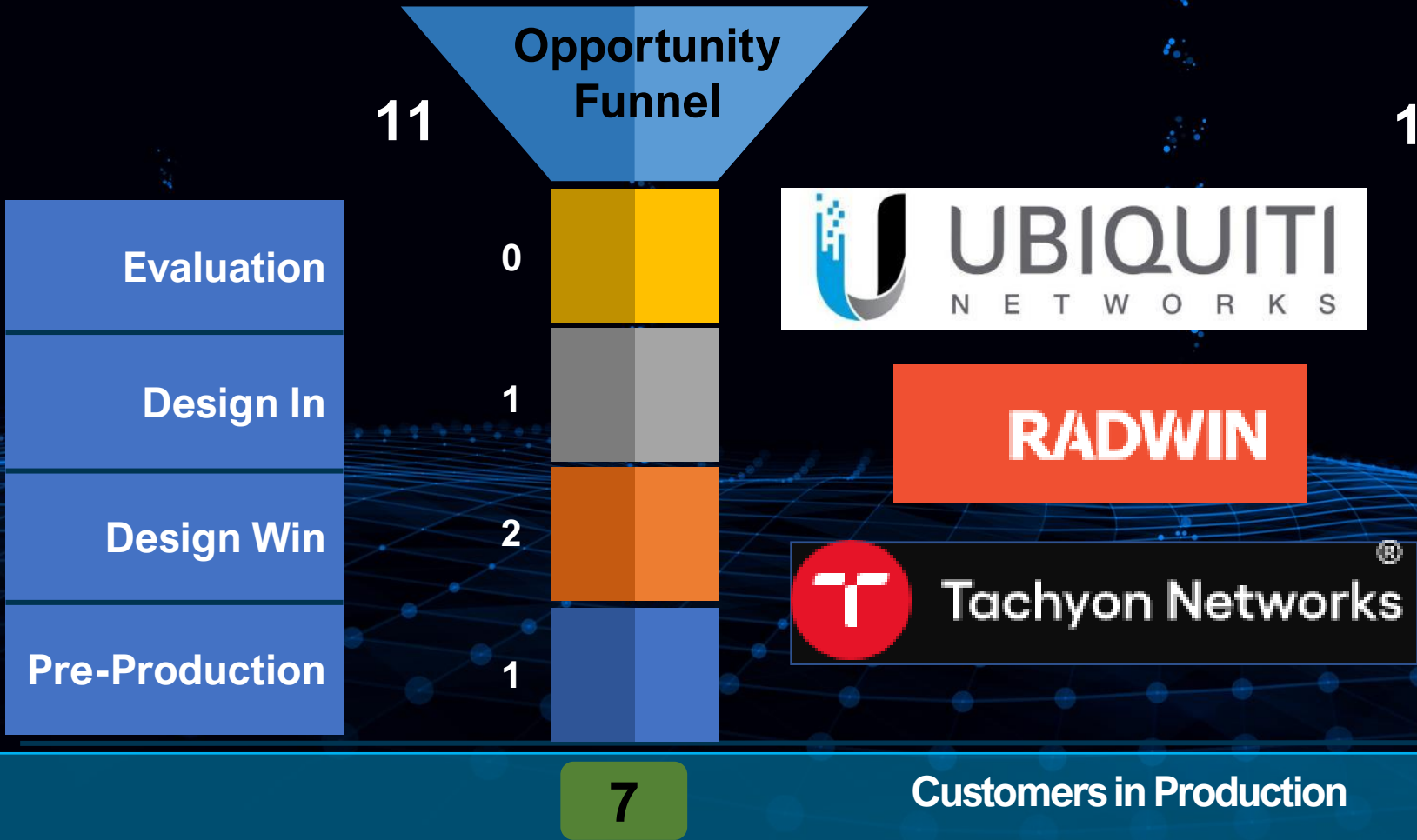
## Business Highlights

- June '25 – Secured first production order for 60 GHz wireless solution for customer's video systems utilized in the education market

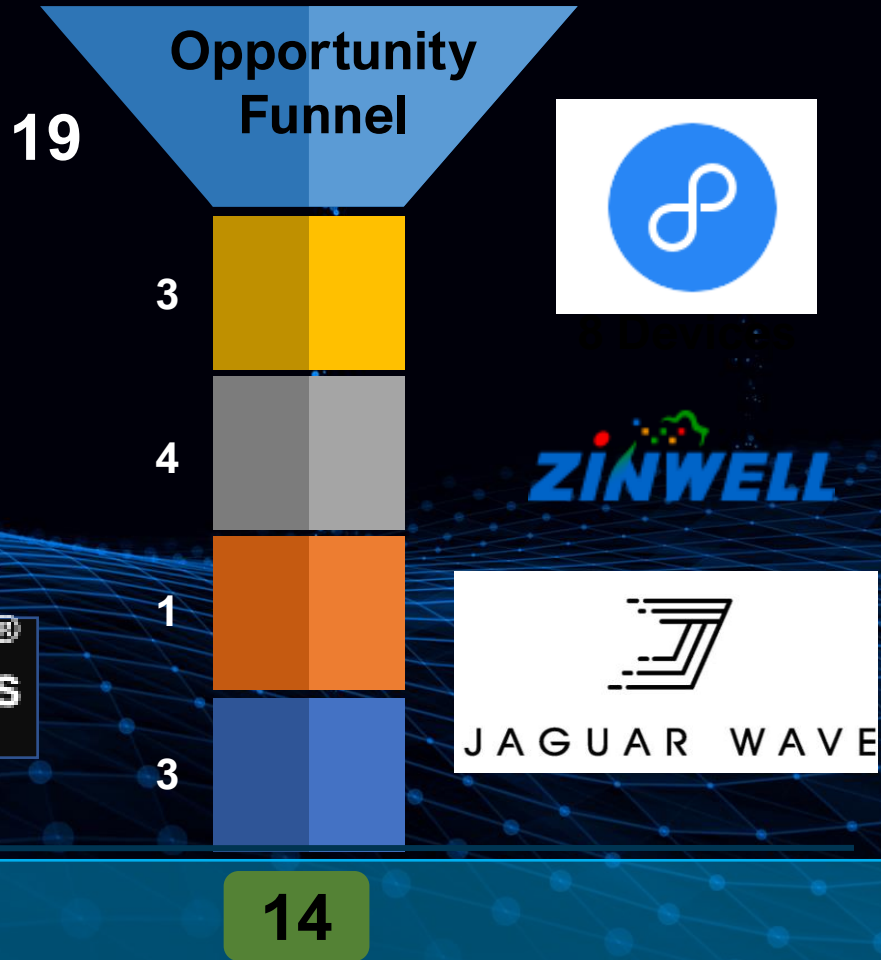


# Customer-based Pipeline Q4 2023 vs Q2 2025

Global Pipeline – Q4 2023



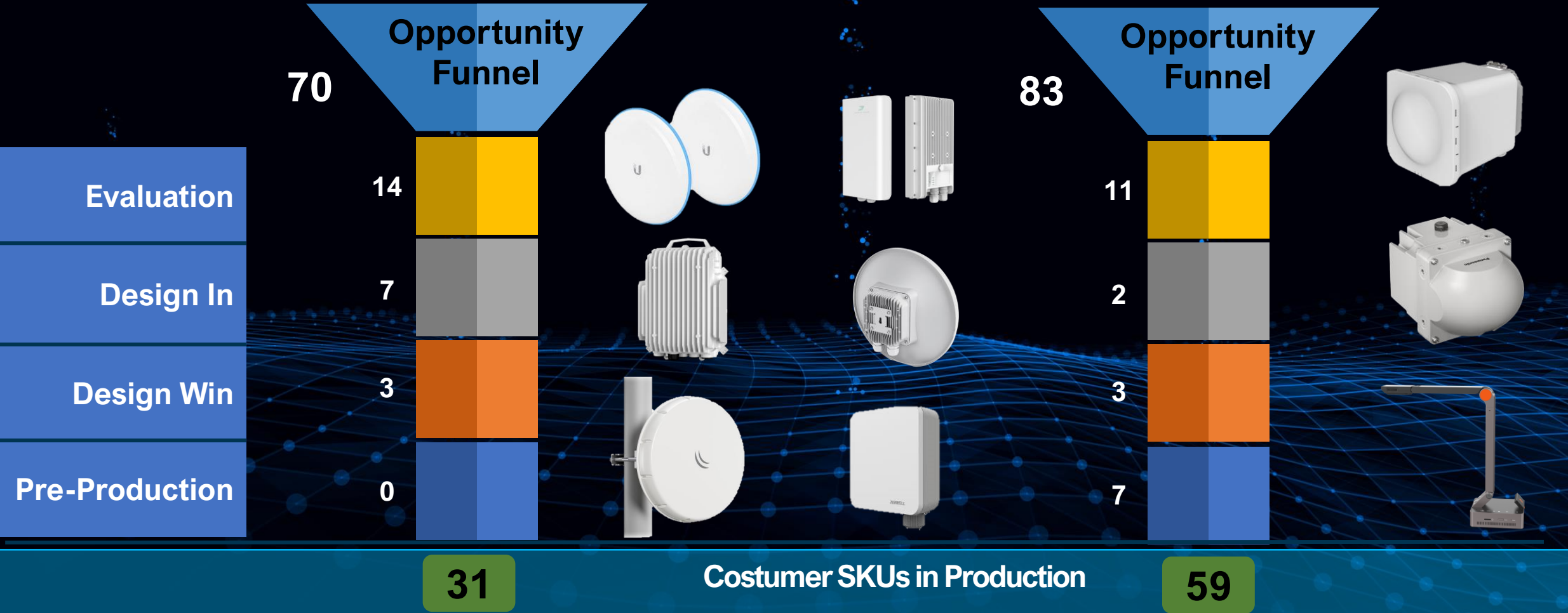
Global Pipeline – Q2 2025



# SKU-based Pipeline Q4 2023 vs Q2 2025

Global Pipeline – Q4 2023

Global Pipeline – Q2 2025







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# Financial Update

Second Quarter 2025



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# Questions

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**Thank You**

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