

The Resilient Future of Land Mobile Radio

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THE RESILIENT FUTURE

OF LAND MOBILE RADIO

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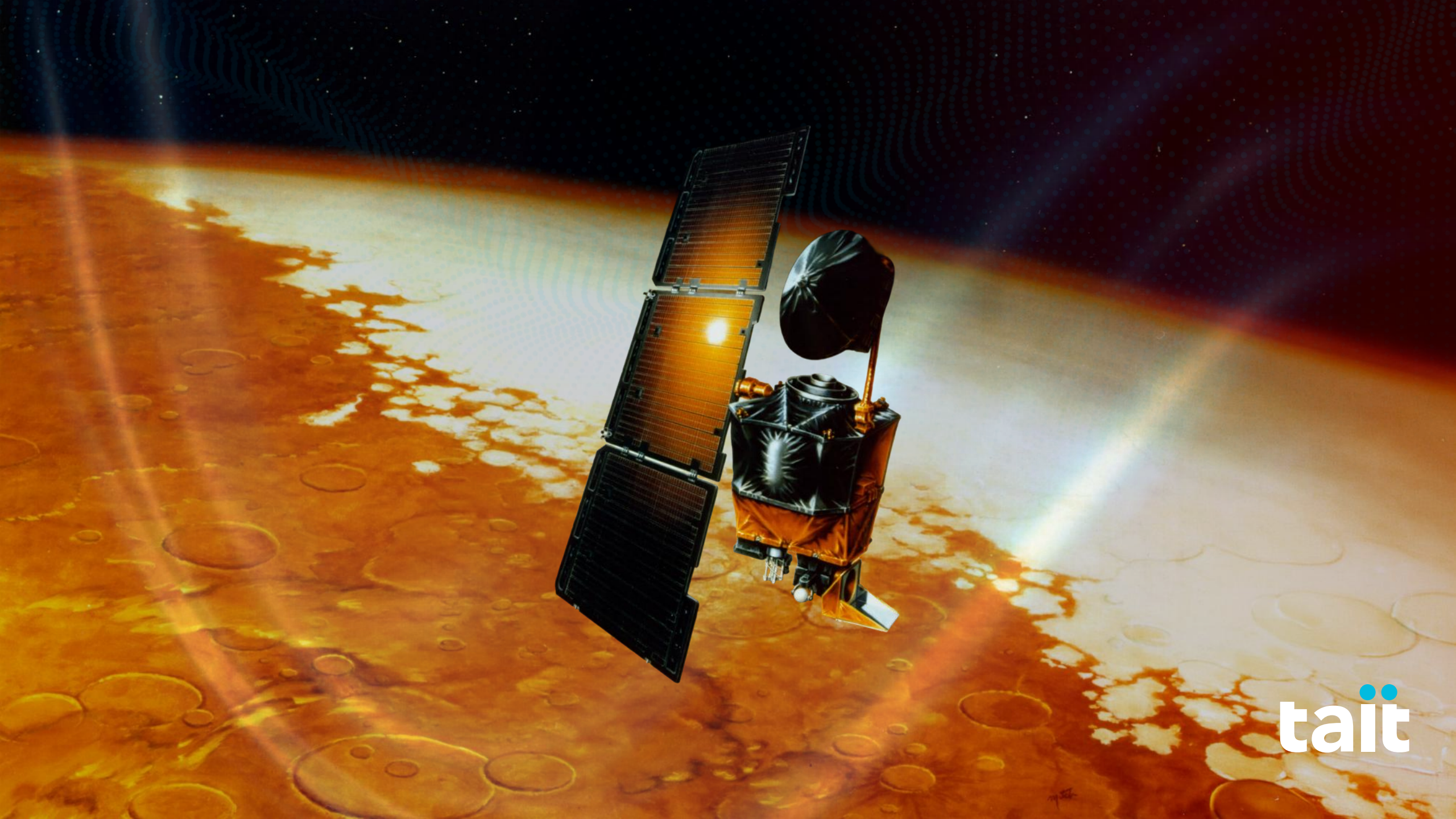
AIR FRANCE



FLIGHT 447

**– THE SYSTEM DIDN'T FAIL –
IT BEHAVED EXACTLY AS DESIGNED.**

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MAARS

CLIMATE ORBITER

**– THE SYSTEM DIDN'T FAIL –
THE INTERFACE BETWEEN THE SYSTEMS DID.**

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A detailed view of the USS Guardian satellite in space, showing its complex structure and various instruments. The satellite is oriented vertically, with its solar panels and antennas visible. The background is a dark, starry space with some nebulae and a faint grid pattern.

USS GUARDIAN

**– THE SYSTEM DIDN'T FAIL –
IT WAS TRUSTED BLINDLY**

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**– THE SYSTEM DIDN'T FAIL –
IT MOVED BEYOND HUMAN CONTROL**



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9/11

**– THE SYSTEM DIDN'T FAIL –
IT COULDN'T SCALE UNDER STRESS**

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THE PATTERN

**THE RISK IS NOT THE
TECHNOLOGY WE ADOPT
– IT'S WHAT WE ASSUME IT
WILL DO UNDER PRESSURE.**



WORKS



TRUSTED



STRESSED



FAILS



The Hague
La Haye

24-25 VI 2025
Sommet | Summit



NATO
OTAN

The Hague
La Haye

The Hague
La Haye



The Hague
La Haye

24-25 VI 2025
Summit | Sommet

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FROM CONTROL TO DEPENDENCY

We are building
**Communication
Ecosystems** that
depend on:

BROADBAND
INTEGRATION

CLOUD-MANAGED
INFRASTRUCTURE

AI-DRIVEN
INSIGHT LAYERS

MORE
CAPABILITY

MORE
COMPLEXITY

MORE
DEPENDENCY

MARKET INTELLIGENCE REPORTS



Licensed Mobile Radio – 2025 Analysis

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OMDIA



Public Safety LTE & 5G Market: 2025 – 2030 Opportunities, Challenges, Strategies & Forecasts

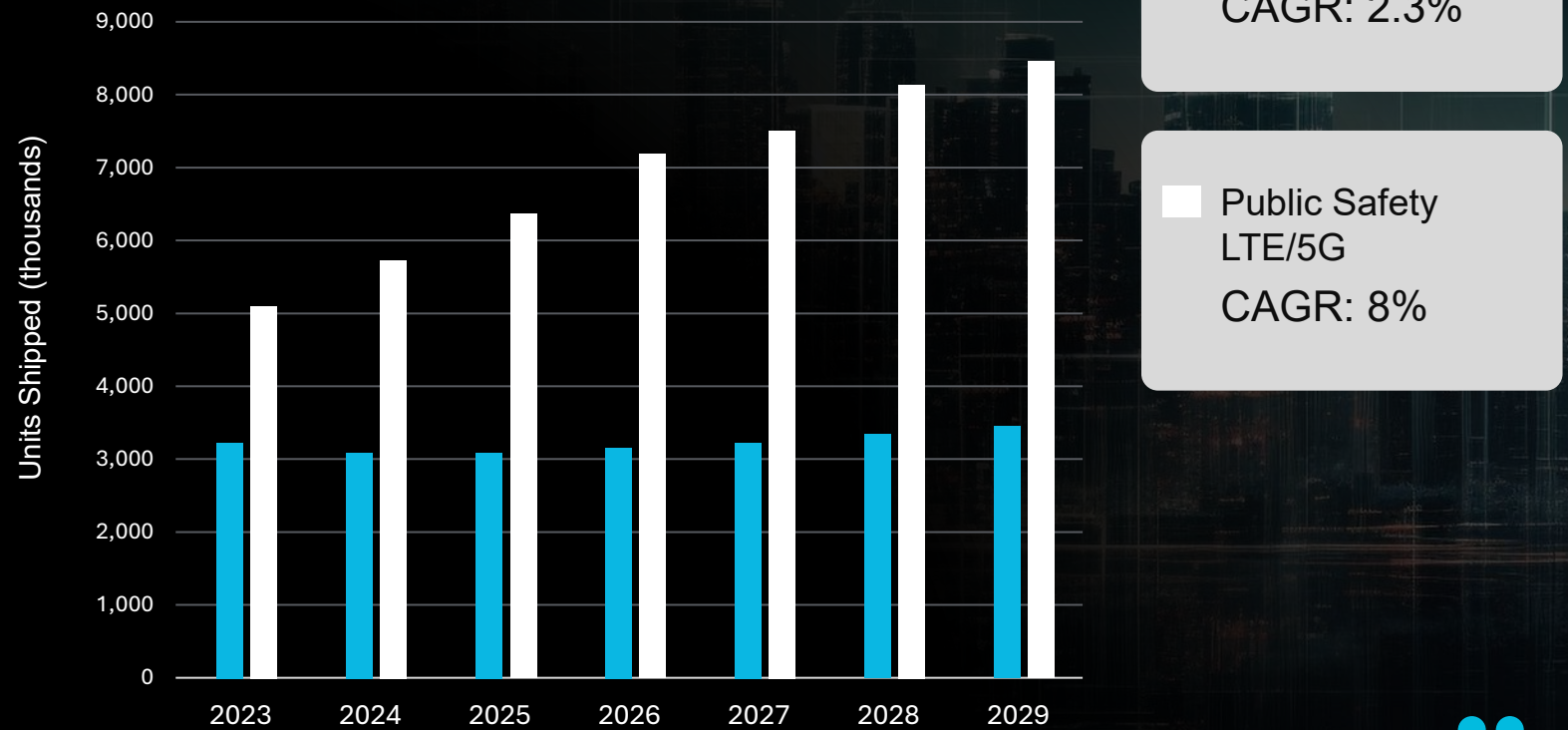
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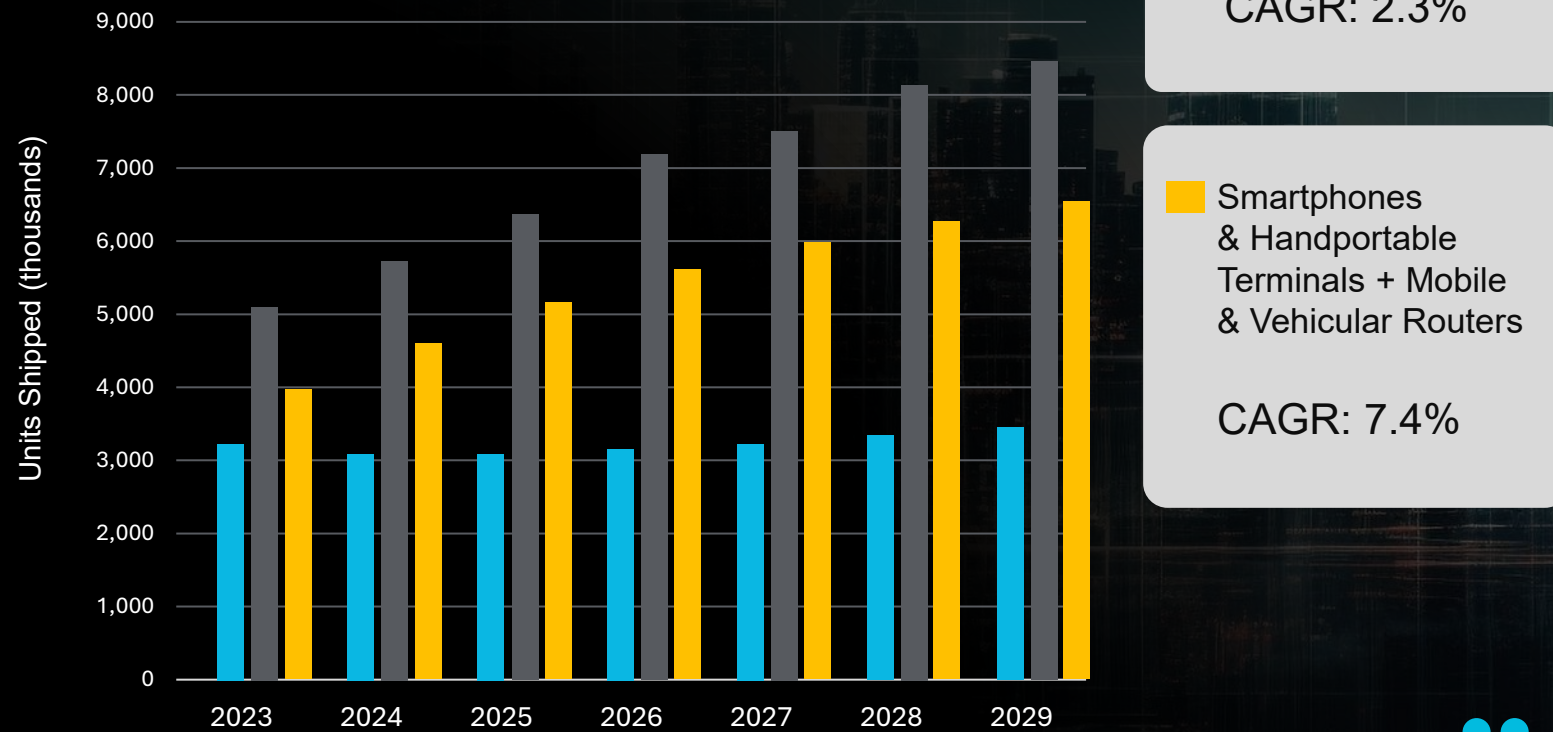
**SNS
TELECOM & IT**

taait

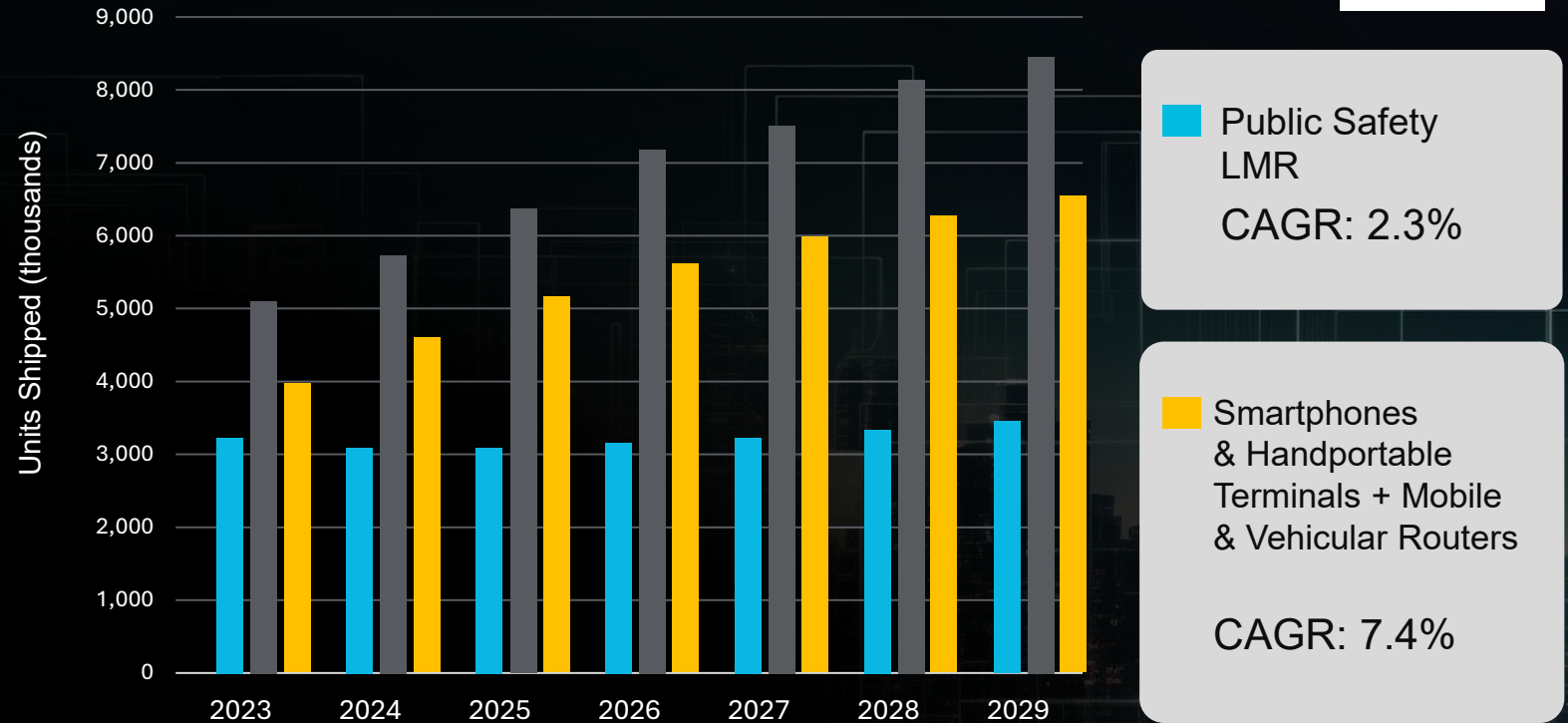
PUBLIC SAFETY MARKET



PUBLIC SAFETY MARKET



PUBLIC SAFETY MARKET



» **LTE IS GROWING
BECAUSE OF
WHAT IT ADDS ...**

» **LMR ENDURES
BECAUSE OF WHAT
IT GUARANTEES**

WHY LMR STILL MATTERS



Voice is still the killer app!



Proven reliability and resilience



Direct-mode Communication



Priority access for emergencies



Compatibility with digital standards



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THE LMR **TO** BROADBAND EVOLUTION

Voice-centric
Critical
Communications



Hybrid
Coexistence



Interworking
& Integration



Migration
& Evolution





TO CONCLUDE...

01.

The risk is not
the technology
we adopt



02.

Resilience is not
what happens when
everything works



03.

The future isn't about
choosing between
LMR and Broadband

tait

**WHEN EVERYTHING
ELSE FAILS**

**WHAT ARE
YOU ABSOLUTELY
CERTAIN WILL WORK?**

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The background is a dark, abstract composition. On the left, there are numerous thin, curved lines in shades of blue, purple, and orange, resembling light trails or data paths. On the right, there is a blurred image of a car with its emergency lights flashing in blue and red. The overall color palette is dominated by deep blues and purples, with bright highlights from the light trails and the car's lights.

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THANK YOU



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QUESTIONS?