

From Earth. To Space.

Integrating Terrestrial And Satellite Connectivity.



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Accelerating Industrial AI Transformation

Accelerating transformation through advanced connectivity, digital platforms, cybersecurity and AI-driven solutions for the world's most demanding industries.

Five strategic business lines. One integrated ecosystem, built to advance the Kingdom's digital economy and Saudi Vision 2030.

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Five
Business
Lines

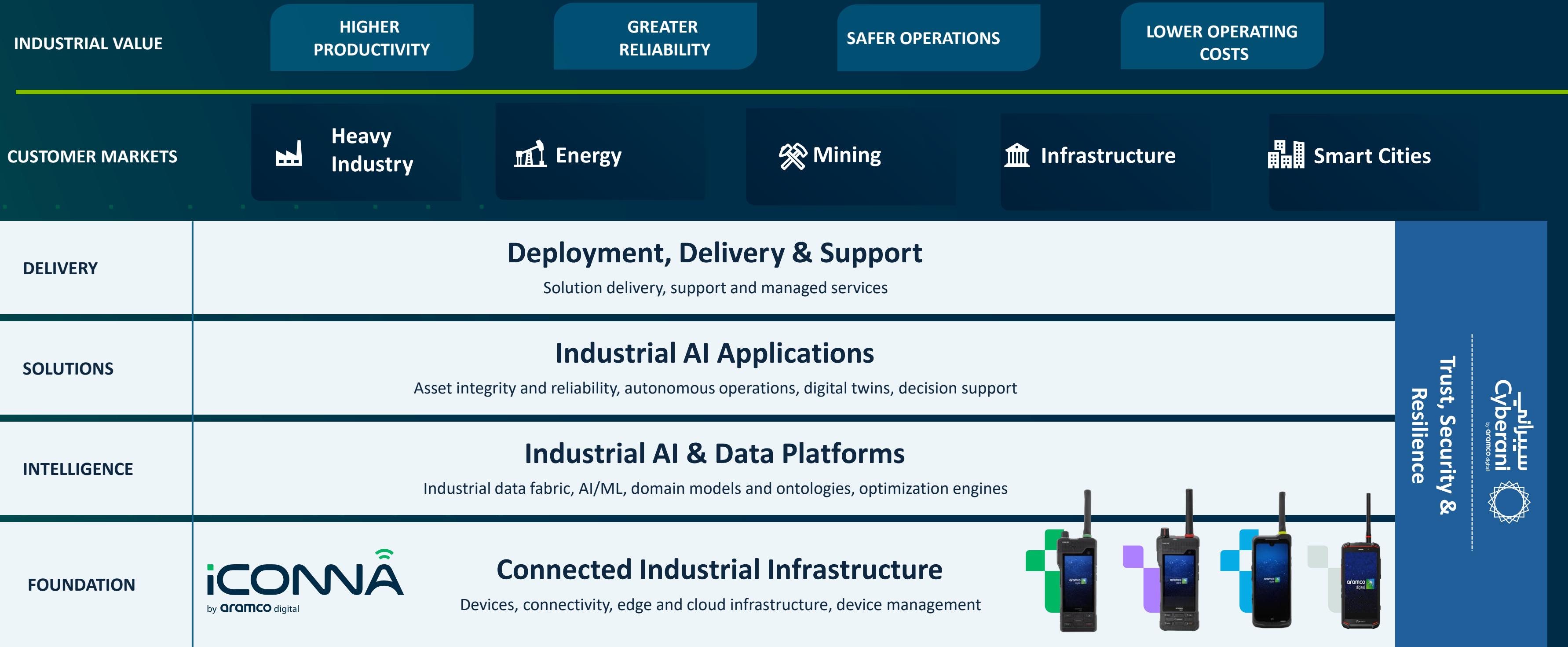
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One Integrated
Ecosystem

VISION رؤية
2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

The Industrial AI Value Stack

Orchestrating Industrial AI at Scale





Reliable



Resilient



Integrated



Sustainable

Satellite and Terrestrial Connectivity working together

Connecting the Unconnected Assets



Field teams & equipment

Remote and diverse
industrial environments

iCONNA
by aramco digital



Terrestrial , national industrial 450 MHz network

iCONNA | SAT
by aramco digital



MCX over Satellite , when terrestrial coverage is limited or
unavailable



Operations Center

Coordination, decisions
and timely response

■ UNLOCKING INDUSTRIAL AI

Connecting Everywhere. Advancing Industrial AI.



Connectivity is not the end solution. It is the foundation for industrial intelligence.

AI becomes operational only when people, assets and data communicate, wherever the operation exists.

AI at the core

Edge to operations center

Turning ambition into tangible impact requires collaboration across the ecosystem



Regulators



Network operators



Technology providers



The industries they serve

In Saudi Arabia

Advancing terrestrial–satellite integration to serve critical sectors and contribute to the Kingdom's ambition to build advanced digital infrastructure in support of Vision 2030.

Value measured by what it delivers in the real world



Greater Coverage



Faster response



Greater operational continuity



Reliable connectivity

Not terrestrial or satellite in isolation.
The strengths of both, together.



Where Industry
Transforms **at Scale**