

# Beyond LTE



ERICSSON



aleed K  
nology Ma

# The vision



**5g**  
USE CASE



BROADBAND EXPERIENCE  
EVERYWHERE, ANYTIME



MEDIA  
EVERYWHERE



SMART VEHICLES,  
TRANSPORT & INFRASTRUCTURE



CRITICAL CONTROL  
OF REMOTE DEVICES



INTERACTION  
HUMAN-IOT







**MOBILITY**  
the largest Technology Platform



**INDUSTRY TRANSFORMATION**  
via Digitalization & Mobility

**GLOBAL ENVIRONMENT**  
Shaping technology evolution

**Co-OPETITION**  
to build Ecosystem of Ecosystems



**INCREASED RELEVANCE**  
for Networks & related Technologies



Traditional Industries



Transformed Industries

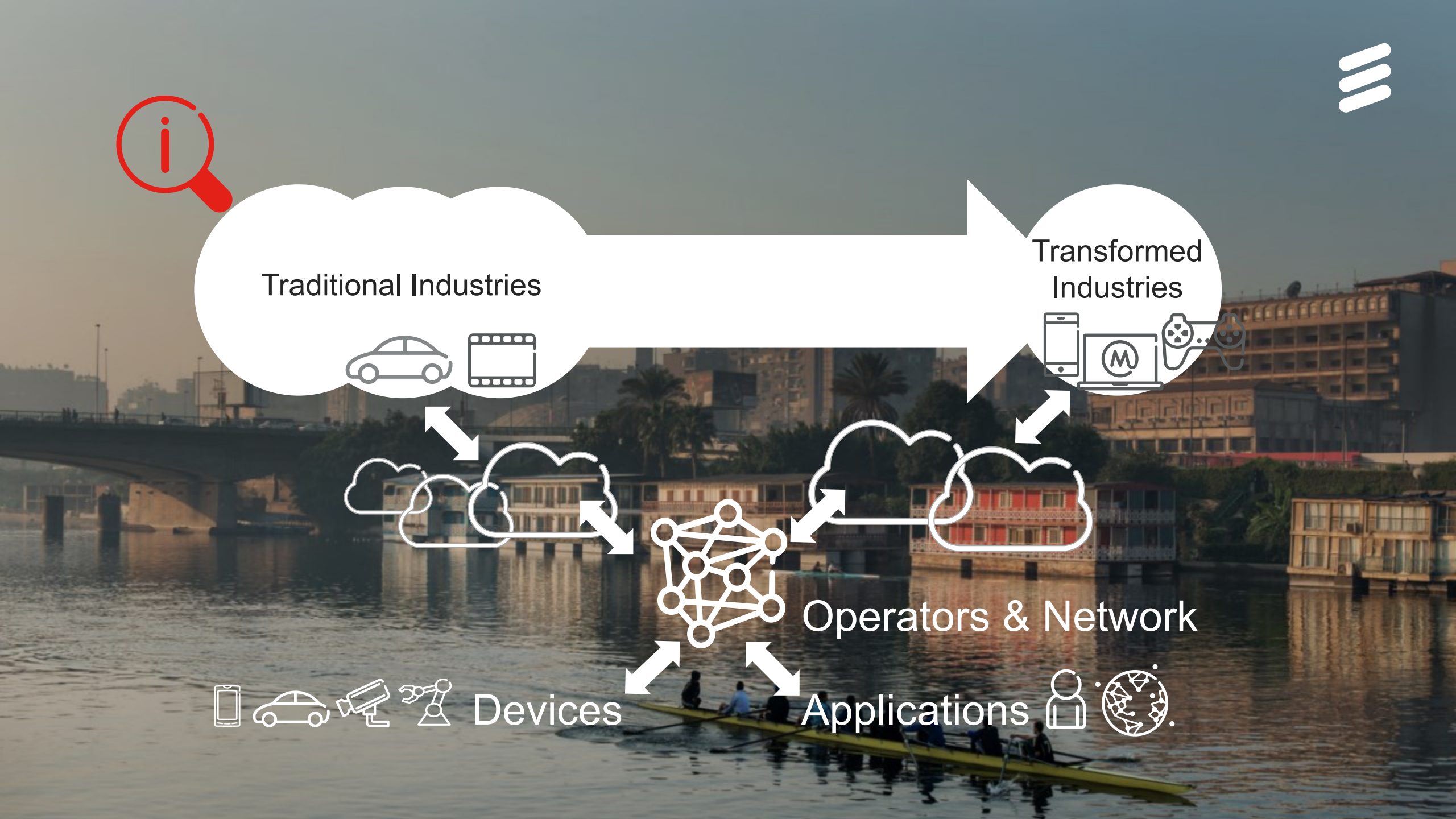


Operators & Network



Devices

Applications  







Devices &  
Consumers



Applications  
& Industry



Service  
Providers



Network





*Create a Horizontal and Programmable Network Platform,  
Connecting all Clouds to all Devices,  
Enabling Sustainable & Rapid Cross-Industry Innovation*

Welcome to the Future.  
It starts today



# Machine type communications



Critical Communications

Massive Communications

← Extreme availability

→ Scalability and flexibility



Intelligent Transport Systems



Connected Sensors

Autonomous Cars



Energy Meters



Process Control

Logistics Tracking



# 3 take away's



Industry  
Collaboration is Key in shaping the future of 5G

Welcome to the world of  
Horizontal's

5G is Optimized to handle  
diversified use cases







*“Your theory is crazy, but it's not crazy enough to be true.”*

*- Niels Bohr*

*“Predictions are difficult, especially about the future”*

*- Niels Bohr*



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