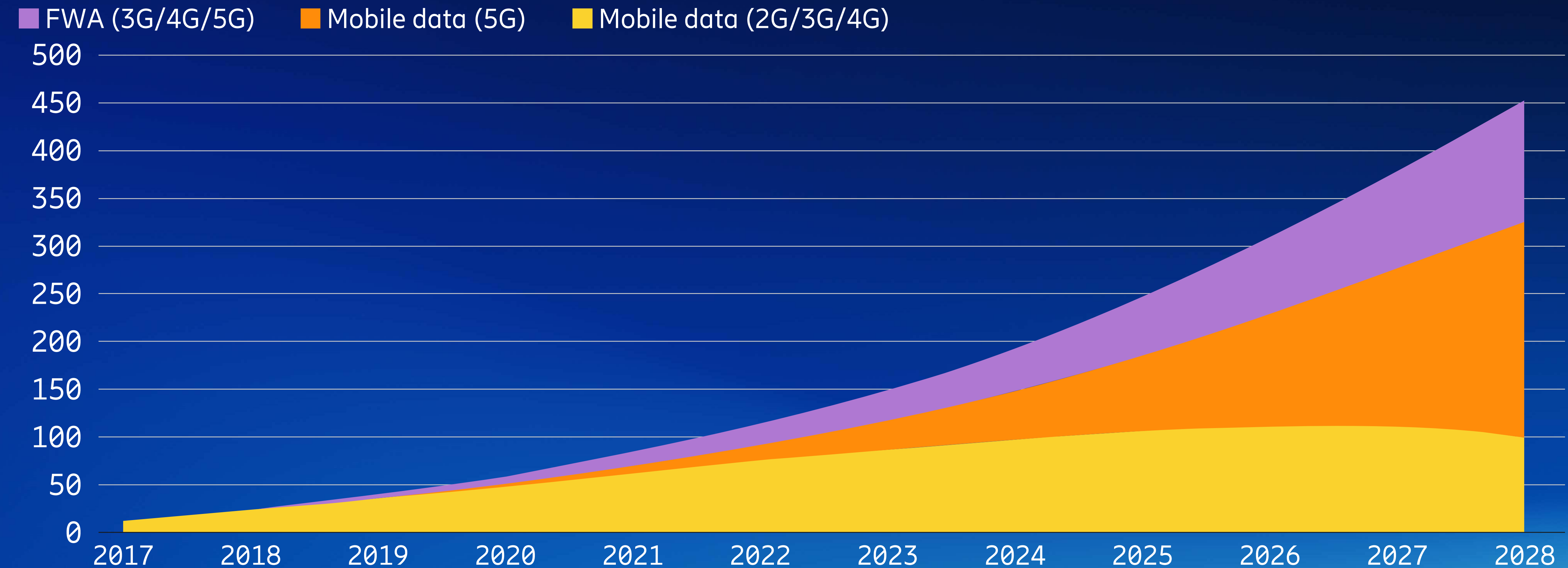






# Mobile data growth

## Global mobile network data traffic (EB per month)







10x total capacity  
per site

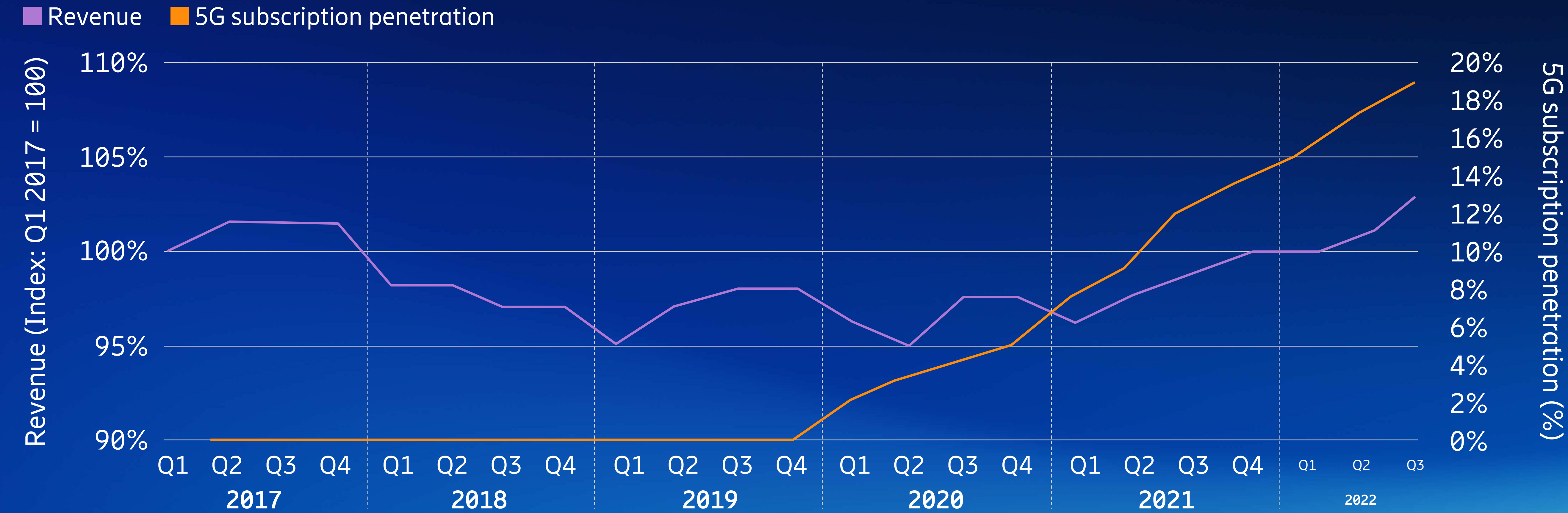
> 30% reduced energy  
consumption



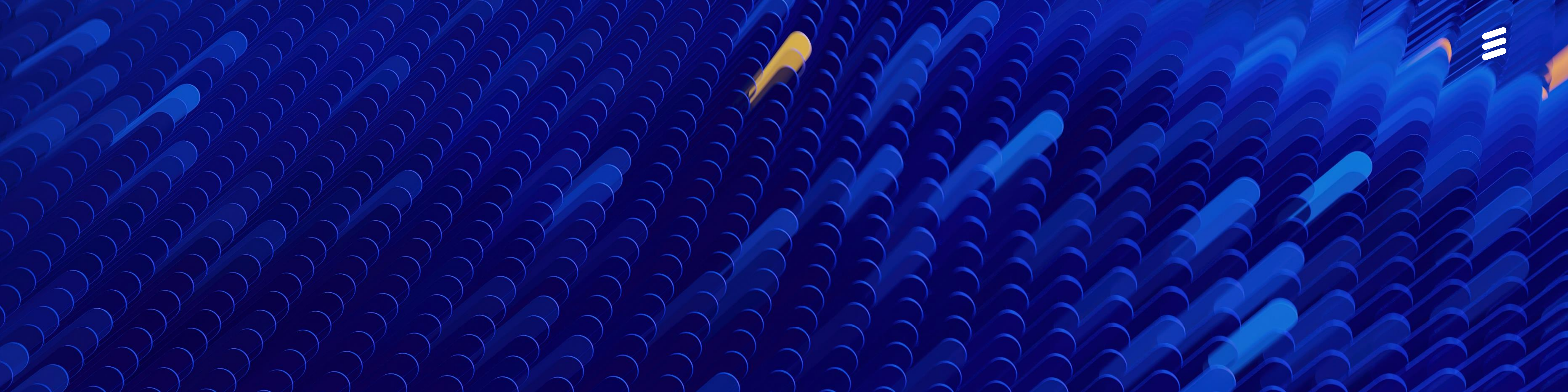


# Revenue vs. 5G subscriber growth

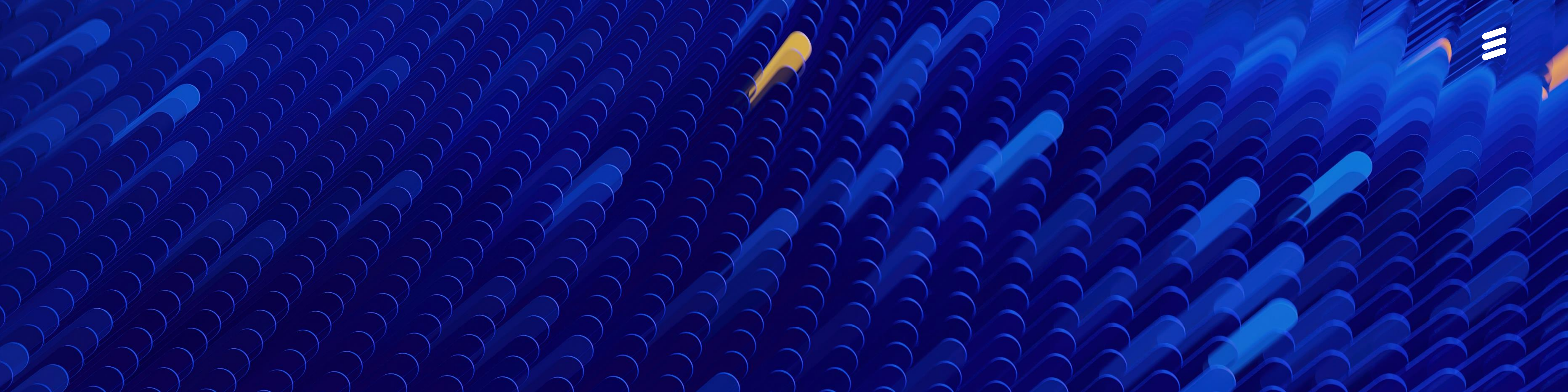
## Revenue vs. subscription penetration – top 20 5G markets



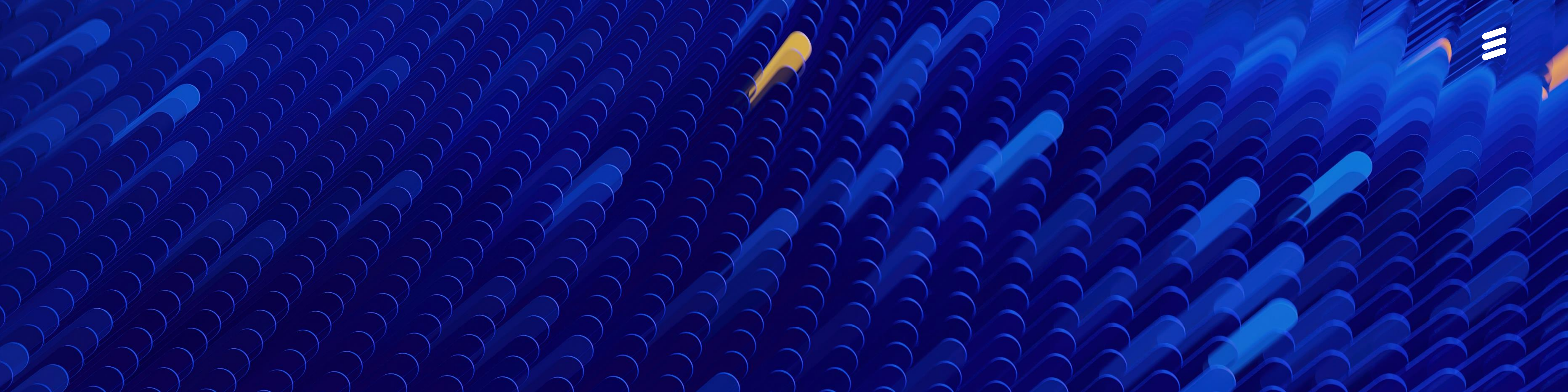




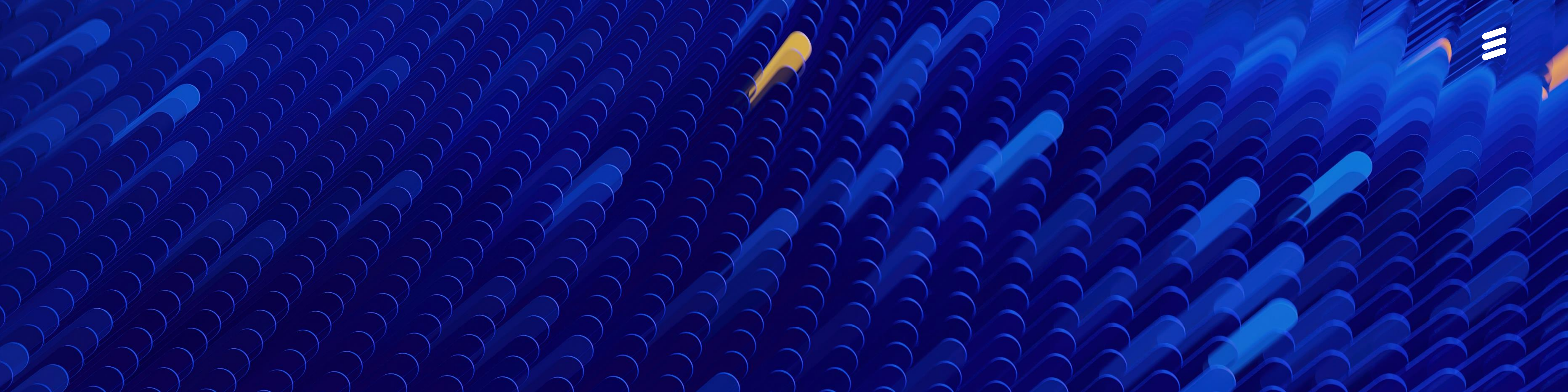








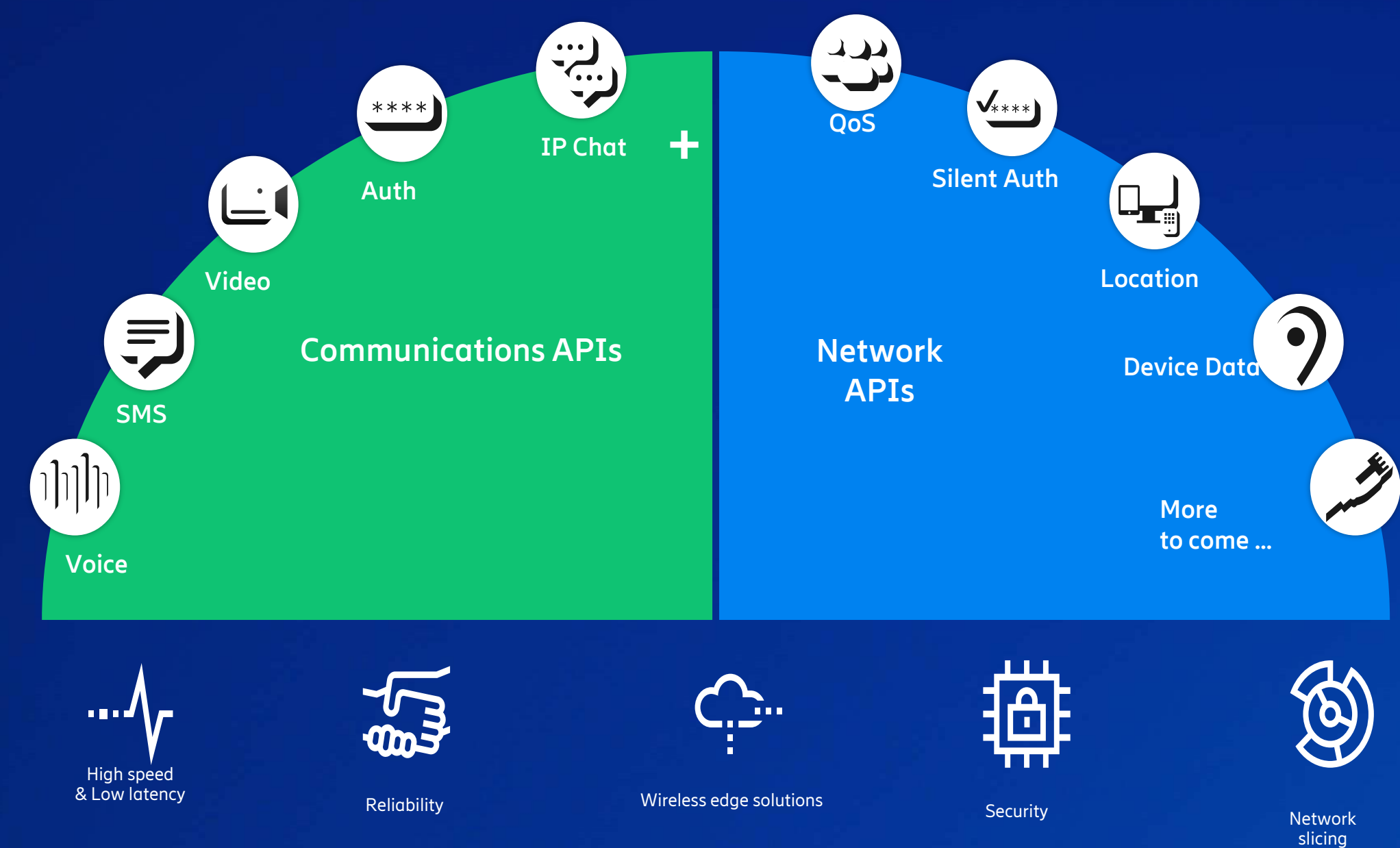








# Making Network APIs a reality

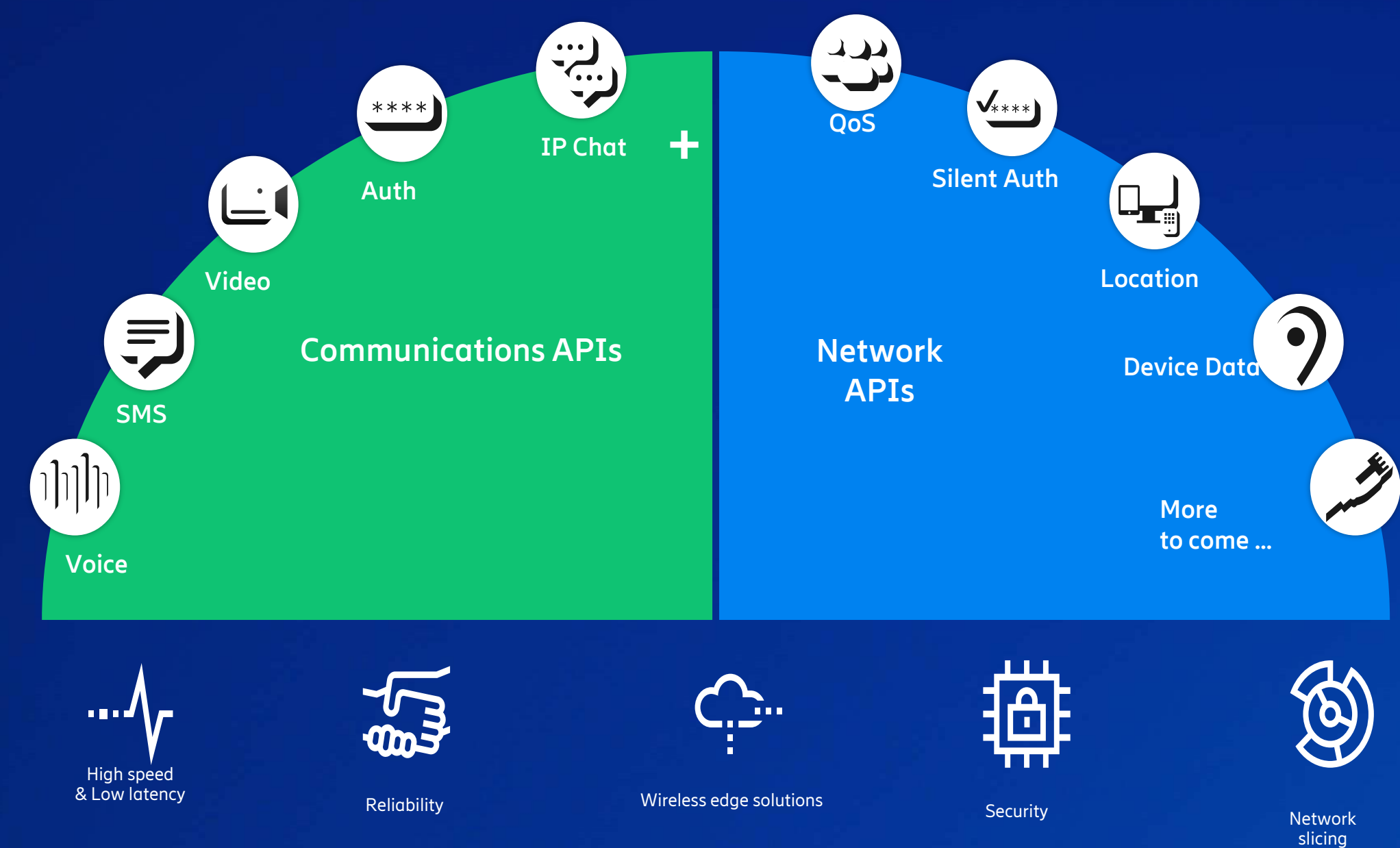


Worldwide 4G and 5G networks





# Making Network APIs a reality



Worldwide 4G and 5G networks



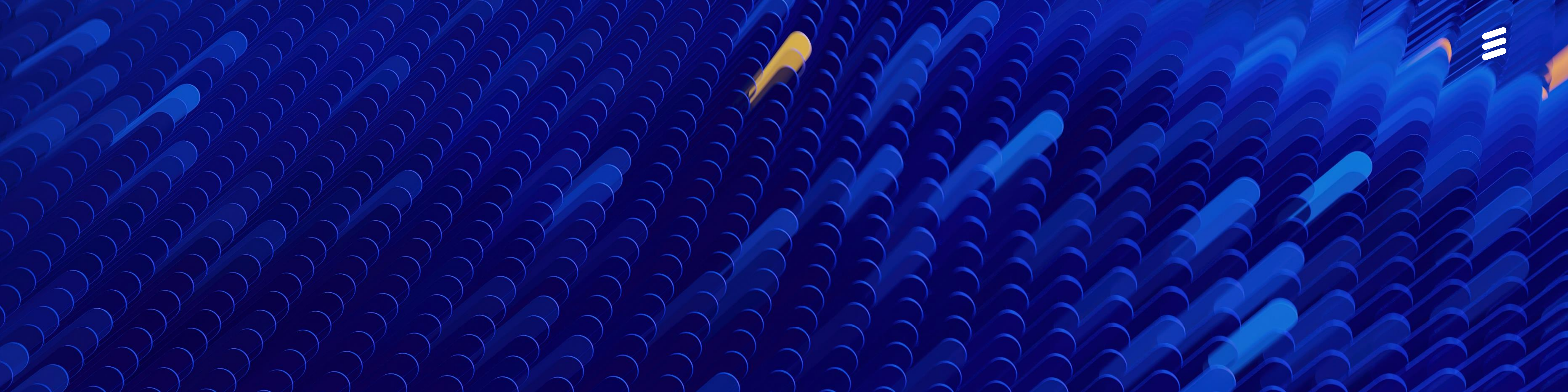


Press release  
27 February, 2023

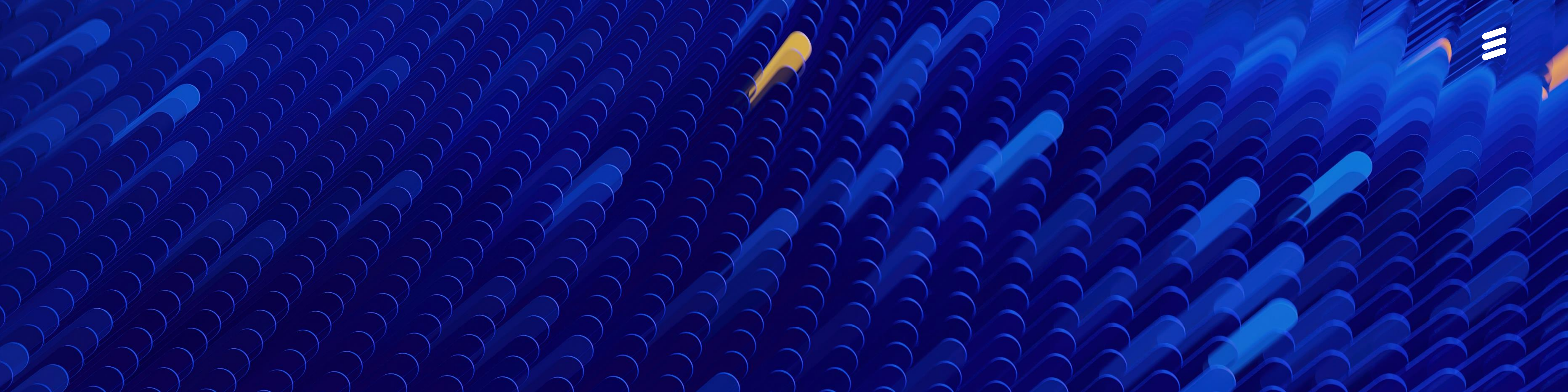
## Operators are opening up 5G networks to application developers to drive innovation

- Orange, Telefonica, and Vodafone, in collaboration with Ericsson and Vonage are demonstrating how advanced mobile network functionality can be exposed and made easily consumable by the global developer community.
- The showcase at Mobile World Congress in Barcelona, is an industry milestone and demonstrates the operators' ambition to accelerate innovation by opening up the new generation of mobile networks and exposing advanced network functionalities for app-developers and enterprises under the framework of the GSMA Open Gateway initiative.
- The demonstration shows how the user experience can be significantly enhanced in real time mobile gaming and interactive high density video applications thanks to the operators' exposure of the quality of service on demand (QoS) API, to application developers from Blacknut, Zoom, and Vonage.











# Ericsson Cloud RAN

Power efficient,  
high-performance  
RAN

Unite and empower  
a global and  
local ecosystem

Automation to  
efficiently operate  
an open architecture

Scalability and  
flexibility for new  
cloud opportunities





*"Intel is strengthening its collaboration with Ericsson to evolve the industry toward broad scale Open RAN based on cloud-native principles, maximizing innovation, energy-efficiency, security and performance."  
Pat Gelsinger, CEO, Intel Corporation*





