

GSMA™

Hosted @

LAS VEGAS
MWC™
GSMA

In partnership with

ctia™

MWC Las Vegas

Open 5G IoT Forum

Oct 8 | 9:30am PDT | Level 2, W228

Las Vegas Convention Centre



GSMA™

Welcome and Introduction

Shane Rooney

Senior Director, GSMA

Event Partner

verizon
business

Connected Industries
Lead Partner

T T-MOBILE
FOR BUSINESS

AI Networks Theme
Headline Sponsor

Qualcomm

Official Broadcast Partner

MOBILE
WORLD
LIVE

Official Media Partners

THE WALL STREET JOURNAL
BARRON'S GROUP

An Event Of

 Mobile
WorldCapital
Barcelona



We Convene The Mobile IoT Industry

CHAMPION ITS VALUE AND UNIFY IOT ECOSYSTEM



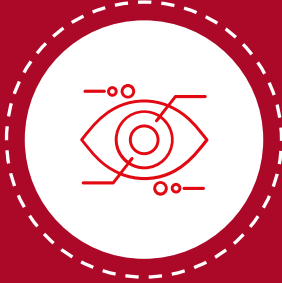
Creating a common agenda

The 5G IoT Strategy Group set the agenda for the IoT Community backed by the 5G IoT Forum with Action Groups that resolve issues



Convening the IoT ecosystem

Our MWC Barcelona, Shanghai and Las Vegas events are the epicenter of innovation



Solving Technical Business issues

Our technical Action Groups bring together the ecosystem to innovate and action ideas that will have a positive industry impact



Engaging with the business

We develop potential solutions and advice drawn from our Strategy and Forum members called Action Groups that draw on real experience with end customers



Collaborating across organisations

We work across the GSMA Working Groups, other communities and external organisations to amplify the Community's viewpoints

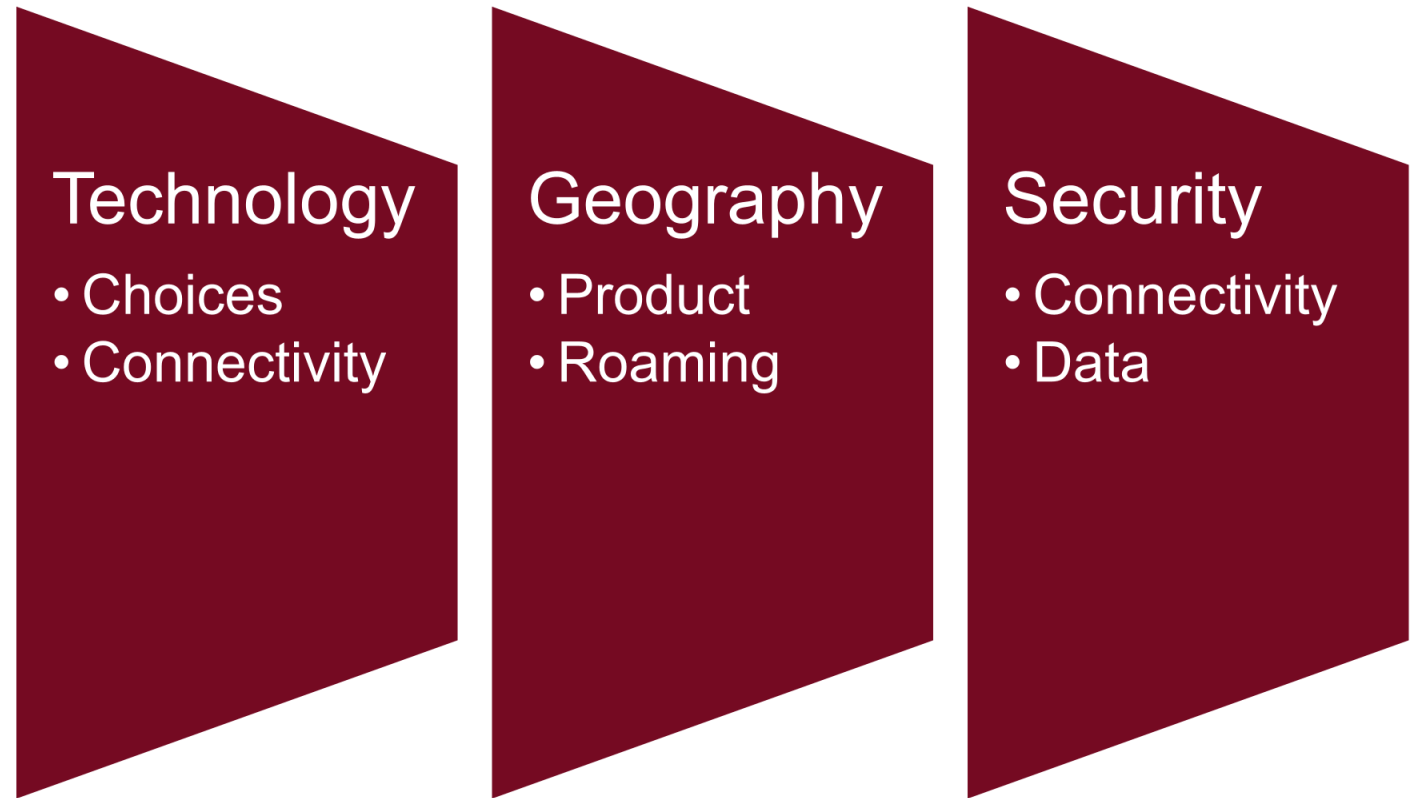
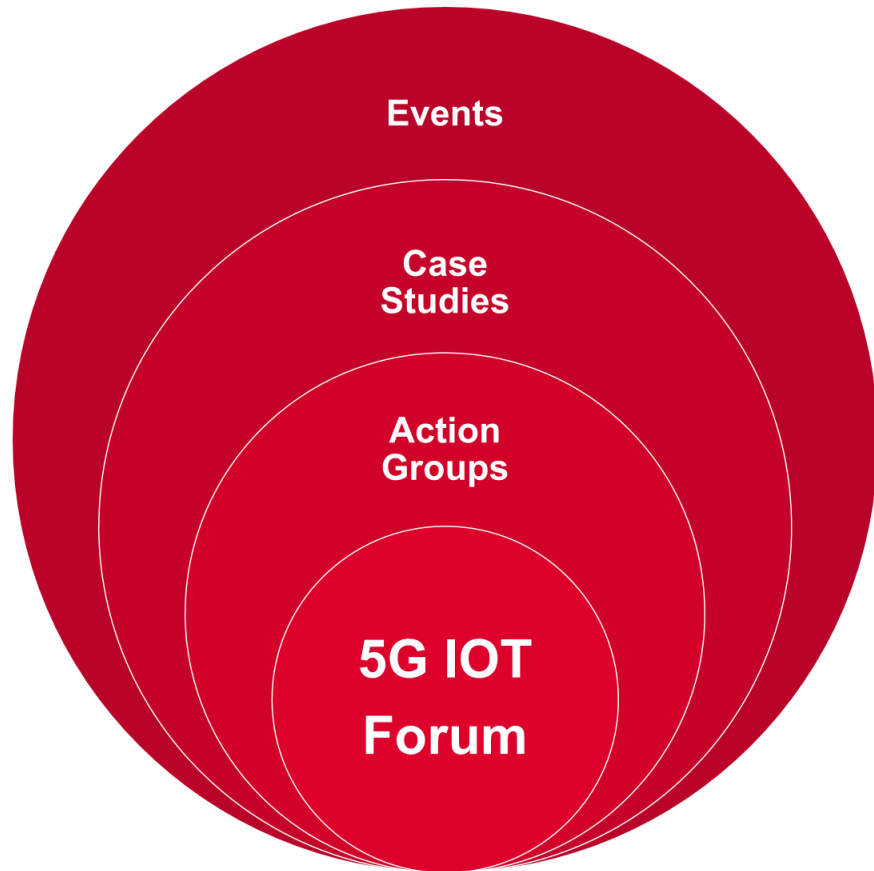


Simplifying solutions

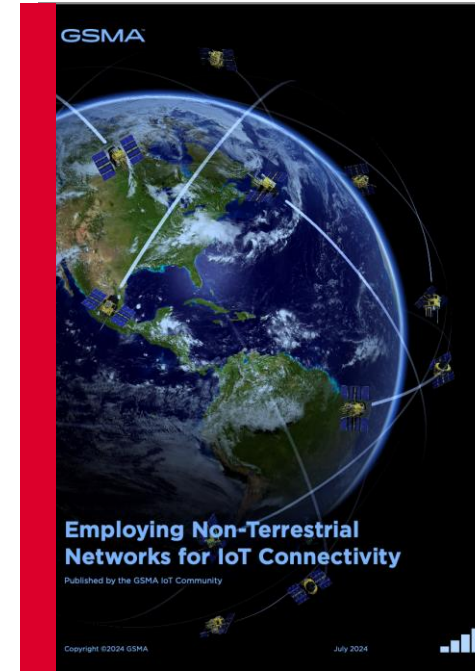
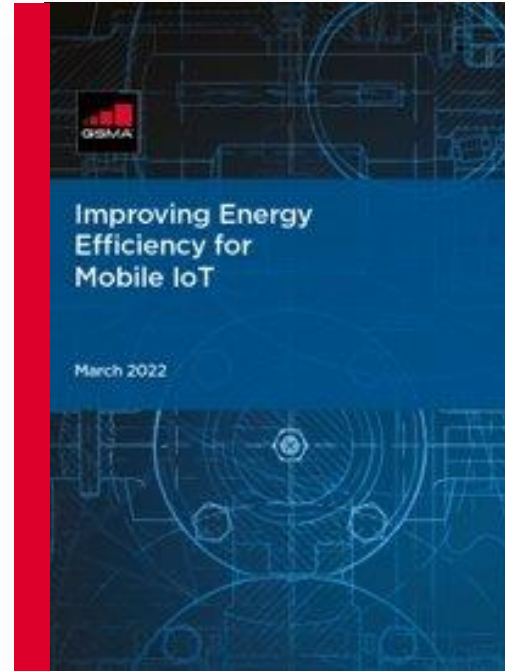
We turn ideas into solutions, with whitepapers , events and data sources as well as a comprehensive resource database

Structure and focus of the GSMA IoT Community

**Our Focus in 2024 is
Making IoT Easier for Customers**



Work already created by the GSMA IoT Community to help Customers



Download at gsma.com/iot

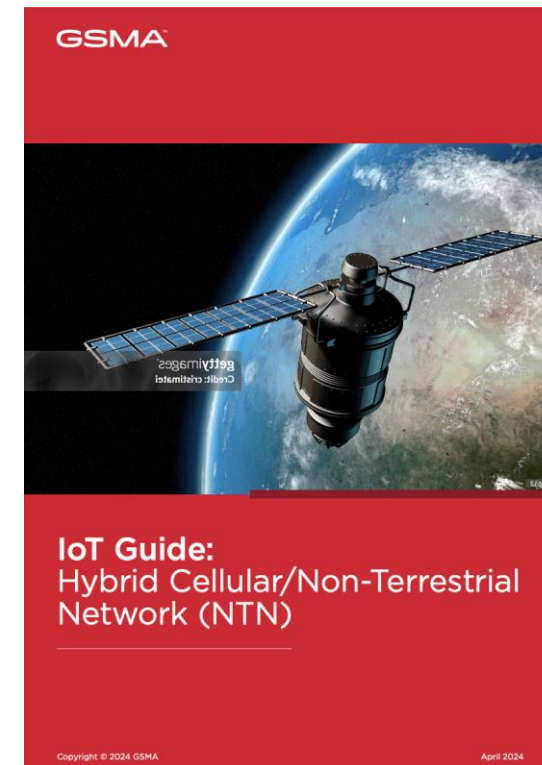
Key New GSMA IoT Industry Reports

Connected Energy

Connected Environment

Global IoT Regulations

Hybrid Cellular NTN Networks



The Impact on the Cellular IoT Market

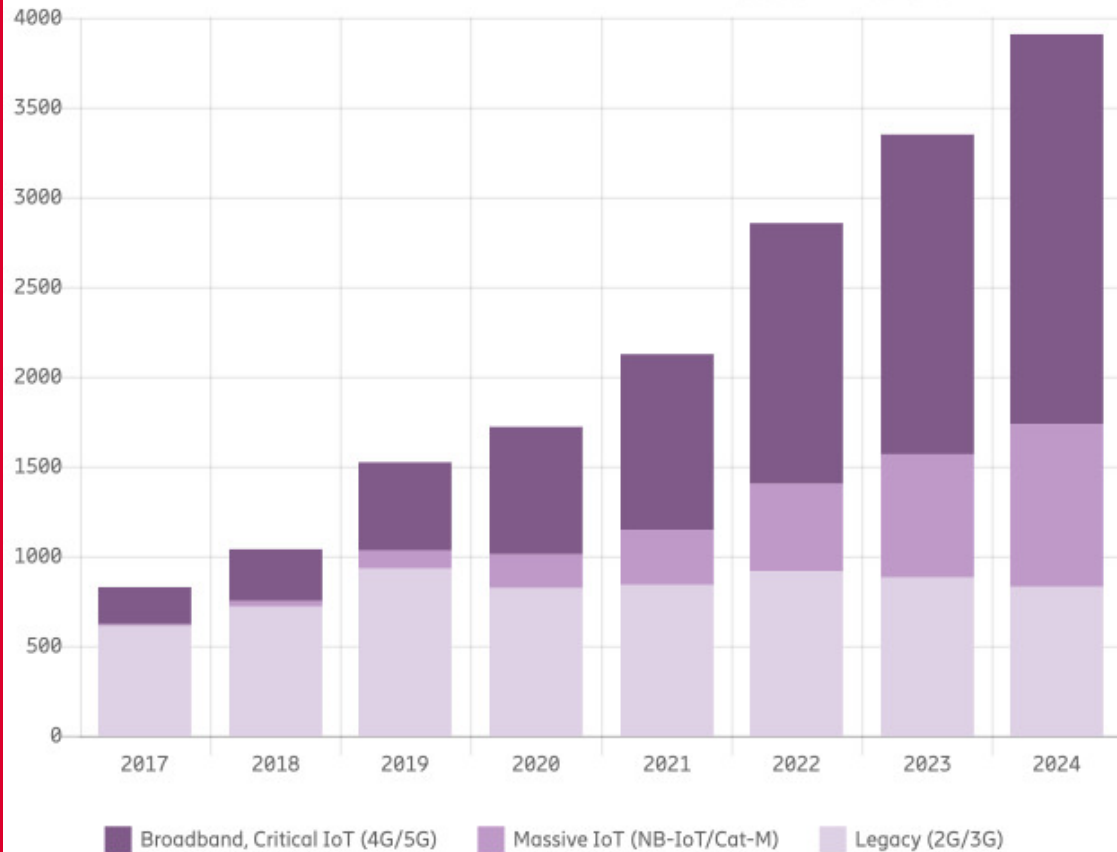
Cellular IoT

Unit: Million

Broadband, Critical IoT (4G/5G) | Massive IoT (NB-IoT/Cat-M) | Legacy (2G/3G)

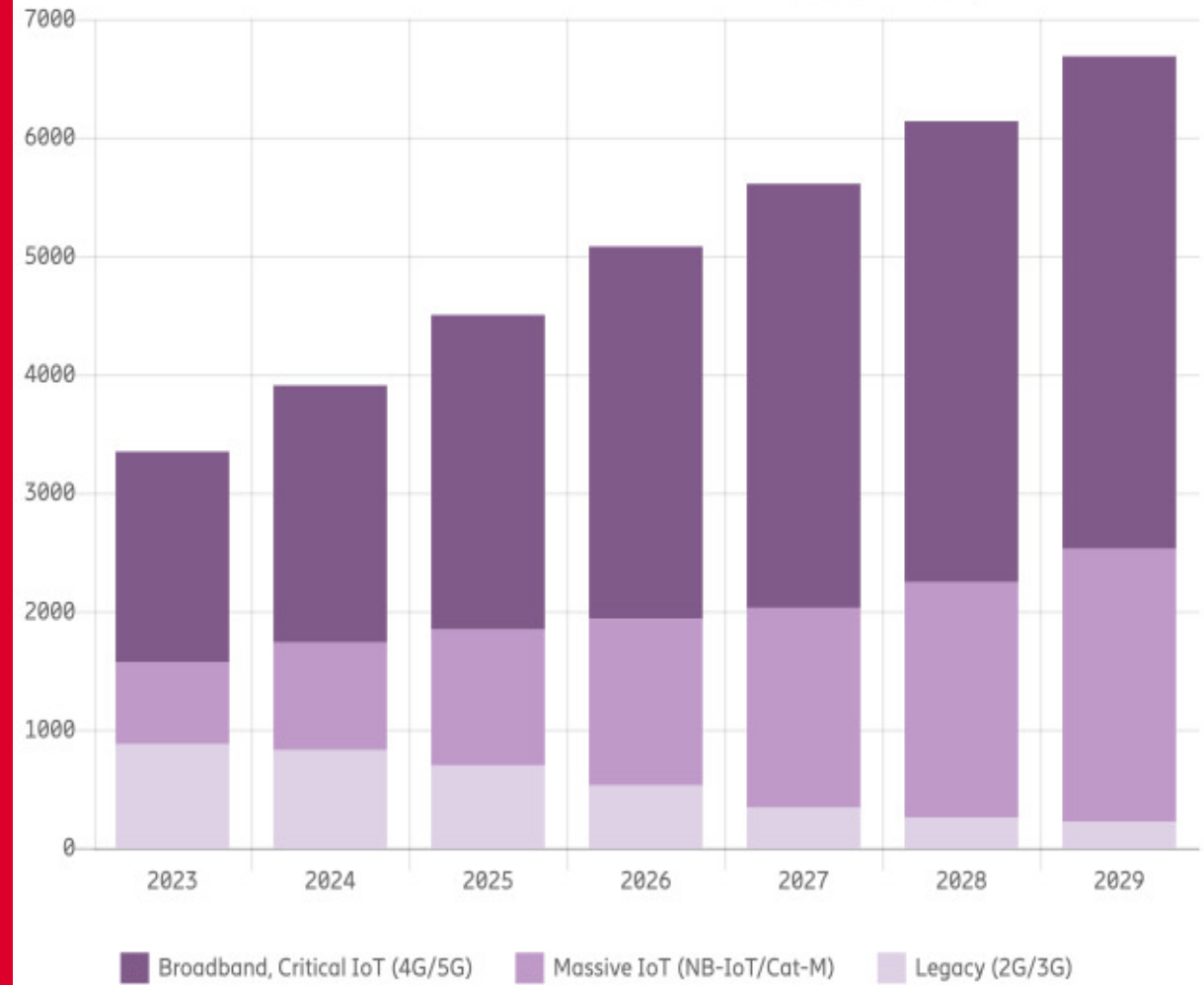
Year: 2017 - 2024

Source: EMR June 2024



Year: 2023 - 2029

Source: EMR June 2024



GSMA™ 5G Futures Community

5G Standalone

- ✔ NETWORK SLICING
- ✔ PRIVATE NETWORKS
- ✔ NTN

5G-Advanced

- ✔ ADVANCED CAPABILITIES
- ✔ GSMA OPEN GATEWAY
- ✔ COMMUNICATION AND CONNECTIVITY SERVICES



Network transformation (APIs)
AI FOR THE NETWORK



GSMA™
**Open Gateway Community &
Cloud Networks Working Groups**

TEC / OPG / OPAG



GSMA™
Industry Communities

FINTECH, IDENTITY & DATA, MOBILITY,
DIGITAL INDUSTRIES, AVIATION



GSMA™
Infrastructure Activities

OPEN RAN, SUPPLY CHAIN, T&F,
VOIP, 5G-ENABLED NTN, AI/ML

Opening-up mobile network capabilities to the world



**Join the
community**
Open to non-GSMA
members

**Thank You,
See you next year!**

