

June 2025

MWC25 Shanghai

GSMA Open Gateway Red Thread



GSMA Open Gateway at MWC25 Shanghai

Wednesday 18th June 2025

Event	Time	Location
Open Gateway Zone (GSMA Pavillion)	08:30 - 19:00 CET	Hall N2, Stand B80
	Step into the Open Gateway Zone, the ultimate destination for innovation and connectivity at MWC25 Barcelona. Here, you'll experience the future of connectivity firsthand and see how GSMA Open Gateway and GSMA Fusion are transforming industries and shaping what's next.	
Open Gateway Summit	14:00 - 17:00 CST	MWC 5G Stage, N2
	The Open Gateway Summit will spotlight the commercialisation of network APIs and their impact across industries. With over 48 APIs launched and 51 in development, the summit will feature real-world use cases, best practices, and insights into AI-driven services. It will also introduce GSMA Fusion, addressing enterprise challenges in sectors like finance, automotive, and manufacturing.	

GSMA

Connected Enablers

Open Gateway Summit

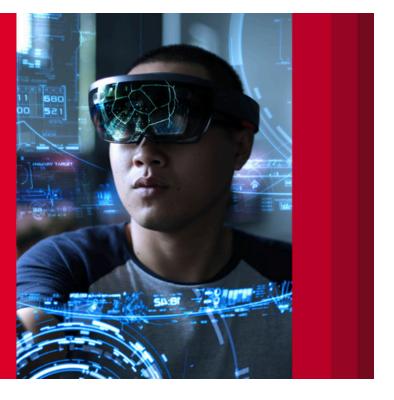
Wednesday 18 June 2025 | 14:00 CST

MWC Shanghai MWC 5G Stage, N2

HOSTED AT

MWC

GSMA





GSMA Open Gateway at MWC25 Shanghai

Thursday 19th June 2025

Event	Time	Location
Open Gateway Channel Partner Roundtable	09:30 - 11:30 CST	Kerry Hotel, Level 3, Tower Function Room 12
	The Open Gateway Channel Partner Roundtable is an invitation-only session for current and prospective partners to connect with Aduna and local mobile operators. It will cover global network API market trends, insights into Aduna's role, local deployment experiences, and the importance of certification—offering a clear view of regional commitment to API-driven services.	
Open Gateway Zone (GSMA Pavillion)	08:30 - 19:00 CET	Hall N2, Stand B80
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Open Gateway Technical Workshop: CAMARA Project Spring Meta release and beyond	12:00 - 13:30 CST	Kerry Hotel, Level 3, Tower Function Room 12
	The Open Gateway Technical Workshop is a focused session for technical leaders working on network API services. Delivered with the Linux Foundation's CAMARA project, it will cover the Spring 25 meta-release, upcoming roadmap, API certification, and how companies can contribute. The workshop highlights advanced APIs expanding into sectors like automotive and aviation, offering direct engagement with CAMARA and GSMA experts.	
Open Gateway Analyst Briefing	14:00 - 15:30 CST	Kerry Hotel, Level 3, Tower Function Room 11
	The Open Gateway Analyst Briefing is an exclusive session for telecom industry analysts to explore the global state of the Open Gateway initiative, with a focus on Asia Pacific and Greater China. It will feature insights from GSMA, CAMARA, and regional members, highlighting API deployment trends, adoption challenges, and innovations showcased across the event.	



GSMA Open Gateway at MWC25 Shanghai

Friday 20th June 2025

Event	Time	Location
China Unicom Open Gateway Global Use Case Innovation Challenge Winner Show	09:30 - 10:30 CST	4YFN Tech Talk Stage
	This session will showcase standout solutions from the GSMA-China Unicom Global Application Scenario Competition, addressing real-world challenges like intelligent driving, cross-border live streaming, and Alpowered network assurance. Attendees will gain key industry insights and explore how to scale these innovations, unlocking greater network value and inspiring future development.	
GSMA Fusion Automotive Roundtable	10:00-12:00 CST	Kerry Hotel, Level 3, Function Room 4
	The Fusion Automotive Roundtable s an invite-only session uniting automotive and telecom leaders to shape the future of connected mobility. Through scene-setting talks and interactive discussions, participants will explore API and network capability needs, collaboration opportunities, and technical enablers driving innovation across Asia's automotive ecosystem.	
Open Gateway Zone (GSMA Pavillion)	08:30 - 16:00 CET	Hall N2, Stand B80
	Step into the Open Gateway Zone, the ultimate destination for innovation and connectivity at MWC25 Barcelona. Here, you'll experience the future of connectivity firsthand and see how GSMA Open Gateway and GSMA Fusion are transforming industries and shaping what's next.	



GSMA Open Gateway Zone Demos

China Telecom

IoT SIM Fraud Prevention



China Telecom has introduced four APIs to prevent IoT SIM fraud by enabling device-to-card binding and geographic restrictions. With 30 million cards using binding and 6 million using area restrictions, these APIs help stop misuse of flexible IoT plans, especially in sectors like banking where devices must stay within set locations. The APIs allow customers to bind or unbind devices, receive alerts on changes, and query risk control data to ensure secure and compliant IoT SIM usage.

China Unicom

China Unicom Open Gateway Network Capability Platform



China Unicom's Open Gateway platform, based on the Open Gateway architecture, enhances crossdomain cooperation among operators, creating an open system for integrated domestic and international network capabilities. It empowers enterprises' digital transformation and global expansion. Key functions include platform introduction, one-click ordering, online testing, scenario-based experiences, and business case support.

China Mobile

Demo 1: Click To Dial

Demo 2: JiuTian Big Al Model-as-a-Service **Demo 1:** The Click-to-Dial Service enables Demo 2: JiuTian Big Model utilizes the Q&A seamless two-way voice communication by

a single click. This capability supports point-topoint calling through an intuitive interface, streamlining customer engagement and enhancing operational efficiency across digital

allowing users to initiate and terminate calls with

platforms.

assistant API in the MaaS series of APIs to enable users to quickly build a knowledge Q&A assistant based on a big model based on a private/public knowledge base and provide knowledge Q&A services to the outside world.

GSMA

GSMA Open Gateway Overview

GSMA Open Gateway

GSMA Open Gateway is a community of the Open Gateway MoU signatories comprising >280 mobile networks and >45 channel partners supporting a global framework of standardised network APIs that simplifies access to mobile operator networks. It enables developers and cloud providers to build portable, cross-network services through a single integration point—accelerating innovation, enhancing user experiences, and unlocking the full potential of 5G connectivity

GSMA Open Gateway Zone Demos

CAMARA

CAMARA Overview



CAMARA, a Linux Foundation open-source project, defines, develops, and tests network APIs to simplify telco complexity and enable seamless application-to-network integration. Working closely with the GSMA, CAMARA promotes global API harmonisation, accelerating innovation and portability across telecom networks and enhancing customer experiences in the 5G era

Bridge Alliance

Bridge Alliance API Exchange BAEx



Bridge Alliance will showcase the value proposition of Bridge Alliance API Exchange BAEx, designed to streamline global access to telco APIs for enterprises and developers through a single integration and a unified contract. The pod will feature demonstrations of Telco APIs & Operators onboarded on BAEx that can be serve different use cases for Enterprises.

Agrandtech

Private 5G Networks for Smart Mining



The demo is about how to use Open Gateway APIs for Unmanned Mining Truck includes Navigating, Auto-Driving, Video Data Transferring etc. The APIs of "Connectivity Insights" and "Quality-on-Demand" will be ability to 5G system for Mining Fusion Control System. The demo will be presented in PPT slides, some demo codes will be provided. 3D animation video will be introduced also so that visitors from industry of Mining and vertical markets will be attracted.

ZTE

ZTE Al-powered network APIs



Driven by GSMA's Open Gateway (OPG) initiative, ZTE enhances OPG's capabilities with its AIR Core and capability exposure solutions. By integrating AI-powered 5G-Advanced features, ZTE supports deeper 5G adoption across industries and helps build a sustainable network ecosystem. The solution exposes standard APIs like Quality on Demand, Device Location, and Device Status, with future plans to boost existing APIs and introduce intelligent, next-gen network capabilities using AI and machine learning.



GSMA Open Gateway Zone Demos

CICT Mobile Communication Co. Ltd.

6G Holographic Immersive Communication Services



The 6G Holographic Immersive Communication service delivers real-time, low-latency XR experiences across devices, with dynamic, high-definition views and interactive interstellar travel. A six-lens VR camera streams live panoramic video, while AI mirrors users' expressions onto lifelike avatars. Powered by the Open Gateway QoD API, the 6G network enforces tailored QoS for each media stream—ensuring smooth, responsive performance across video, avatars, and motion data.

CITIC Telecom International

CITIC Tel Open Gateway Applications



CITIC Telecom showcases the development of Open Gateway applications and services that leverage APIs to drive innovation and address real-world challenges. These solutions highlight how API integration can enhance security, streamline operations, and unlock new opportunities. Printed leaflets are available, and representatives are on hand to guide attendees and answer questions.

CITIC Telecom showcases four innovative applications powered by Open Gateway APIs:

- 1. **Mobile Number Verification Service** Enhances security and user experience using OTP and Number Verification APIs.
- 2. **Anti-Fraud Service** Combines SIM Swap, Location Retrieval, Scam Signal, and Number Verification APIs to protect financial transactions.
- 3. R-Jet A GSMA award-winning app leveraging Open Gateway for impactful solutions.
- 4. FairFareGo Hackathon-winning project promoting fair access through Open Gateway integration.

