

# Work faster with us!

INTELLIGENCE

AUTOMATION

EDGE

5G

OPEN ECOSYSTEM



## TRUSTED PARTNER

Secure your roadmap with technology and practices honed across global deployments, delivering your desired outcomes from lab to field. We help you transform visionary ideas into deployable, production-ready solutions.



## EXPERTISE

Our team uniquely combines decades of telco industry knowledge with mastery in AI, delivering you cutting-edge, intelligent solutions that not only future-proof your investments but also create new, data-driven opportunities.



## OPEN ECOSYSTEM

Built on pioneering research and Open Source, our open reference design helps you showcase forward-looking innovation, stay vendor-neutral, and build intellectual properties.



## FUTURE-READY SOLUTIONS

Our solutions scale with your business, from advanced wireless connectivity to AI platforms, enabling you to keep a competitive edge and deliver measurable value.

## AUTOMATE AND OPTIMIZE ANY 5G NETWORK FROM THE LAB TO THE PRODUCTION

### Software suites for O-RAN, AI-RAN and Digital Twin

- ✓ **Seamless in the lab** with 3GPP and O-RAN compliant software-based 5G stacks.
- ✓ **Proven in the field** on live public and private networks with our customers and partners.
- ✓ **Trusted in operations** turning data into transparent insights, explainable recommendations, and governed execution.

**100+**

R&D Projects

**10+**

Innovative Solutions

**25+**

Years of Telco Expertise

**100+**

Happy Customers

Recognized for our in-depth knowledge and expertise by our industry partners around the globe

## FOR RESEARCH & DEVELOPMENT

### MX-AI

#### AI-RAN PLATFORM & DEVKIT



##### Your AI-RAN innovation lab and toolkit

AI-RAN powered Multi-Agent framework  
O-RAN rApp SDK & Agentic ToolKits  
AI Agents Catalog, Blueprints, and Datasets

### MX-PDK

#### 5G/6G O-RAN PLATFORM & DEVKIT



##### Your end-to-end O-RAN prototyping blueprint

Industrial-grade & Open Source 5G Stack  
O-RAN Compliant environment with SMO/RIC/xApps/rApps  
xApp and rApp Catalogs  
RAN Slicing and AI Frameworks

### MX-DT

#### NETWORK DIGITAL TWIN PLATFORM & DEVKIT



##### High-fidelity network sandbox

Replica set of physical network  
GenAI Chatbot and Scenario Generator  
Hyper-scale Hybrid Emulated Networks

Download  
MX-range  
product  
datasheet



## FOR PUBLIC AND PRIVATE 4G/5G NETWORKS

### FOR PRODUCTION NETWORKS



#### OPTI-SPHERE

##### Agentic AI for private 5G insights and optimization

An intelligent decision-support layer that helps public and private 5G owners and operators understand performance, prioritize actions, and continuously optimize their network.



### FOR TEST AND MEASUREMENT & PRODUCTION NETWORKS



#### SMO-SPHERE

##### O-RAN Service Management and Orchestration

O-RAN compliant, cloud-native SMO platform designed as a declarative, intent-driven intelligent automation framework built on Kubernetes.



#### RIC-SPHERE

##### O-RAN compliant, interoperable RIC platform Near-RT & Non-RT RAN Intelligent controllers

Bring fine-grain programmability, automation, and AI-driven optimization to 5G/6G Open RAN and AI-RAN deployments.



### FOR LABS, TEST & MEASUREMENT & PRODUCTION NETWORKS



#### AMARI-SPHERE

##### Amarisoft 4G/5G stack extended with BubbleRAN RIC, SMO, and AI-RAN services

By combining both technologies, AMARI-Sphere enables you to design, deploy, and operate end-to-end O-RAN networks powered by AI-RAN services.

