Catalyst awards 2024 WINNER Outstanding Catalyst INNOVATIVE & FUTURISTIC

Catalyst awards 2024 WINNER Outstanding Catalyst TECH FOR GOOD

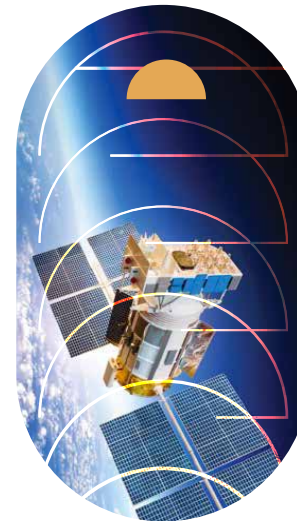**Open Innovation Catalysts 2025 WINNER** Outstanding Catalyst TECH FOR GOOD

SATCOM with an Edge-Phase III
Elevating comms for global resilience & commercial success

This Catalyst combines SATCOM, 5G, and edge to deliver on-demand, adaptive connectivity anywhere. Phase III adds intelligent orchestration, dynamic routing, and digital twins to ensure resilient, autonomous service, leveraging TM Forum APIs across diverse, mission-critical scenarios.

Celfocus continues to drive innovation across three core dimensions

5G Resource Provisioning
Automated deployment of private 5G networks (including the core, RAN, and backhaul), tailored to field conditions.

UE *(User Equipment)* Provisioning
Secure, automated onboarding of user devices (from smartphones to IoT sensors), including credential assignment and configuration—minimising manual steps and accelerating field connectivity.

Digital Twin
A TMF-compliant virtual representation of the hybrid network and its operational environment that models Customer-Facing and Resource-Facing Services, enabling real-time awareness, service monitoring, assurance, and future AI-driven orchestration for intelligent decision-making

OUR SPECIALSTS

JOÃO ANTUNES
Head of Autonomous Networks

ANDRÉ VIEIRA
Presales Senior Manager

HERNÂNI ESTEVÃO
Business Enablement Architect

CHAMPIONS

AIRBUS

Bell

EUTELSAT ONEWEB

MTN

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