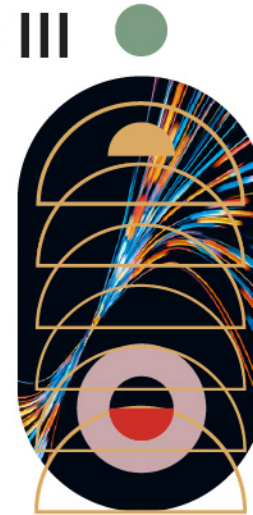


Hyperconnected intelligent network of trust (HINT) for supply chain - Phase III

From connectivity provider to ecosystem orchestrator:
trusted connectivity for the world's critical goods

This Catalyst combines adaptive connectivity, agentic AI, and blockchain to deliver a trusted, continuously connected global supply chain. Phase III moves the CSP to AI-native ecosystem orchestrator, running a 13-partner ecosystem across telecom, satellite, logistics, insurance, and blockchain on TM Forum Open APIs and ODA, so critical goods face no blind spots, cold-chain failures, or fragmented settlement, autonomously, at Autonomous Networks Level 4.



Celfocus continues to drive innovation across three core dimensions

Order Orchestration

Celfocus's Orchestrator and SOM decompose complex, multi-party orders into atomic, sequenced fulfilment requests across Terrestrial and Non-Terrestrial Networks and cross-industry backends (with flexible decomposition, zero-code product mapping, 360° tracking, self-healing fallout, and bulk orders) on one cloud-native, TMF - and 3GPP-compliant platform.

Blockchain-Assured Trust

Every handover, condition, milestone, and billing event is captured into smart contracts, creating an immutable record of custody. Sensitive data stays private, while proof of what happened and who is accountable is always verifiable, delivering accountability, dispute resolution, and billing integrity.

Cross-Industry Settlement

Real-time, event-driven billing across every TN-NTN transition, with automated multi-party settlement apportioning billing algorithmically across all partners via industry-standard revenue-sharing, eliminating revenue leakage, reconciliation, and disputes.

OUR SPECIALISTS



JOÃO ANTUNES
Head of Autonomous
Networks



MARCO CARVALHO
Blockchain Lead



PEDRO FONSECA
Business Enablement
Architect

CHAMPIONS



AIRBUS *elisa*

skylo *TELUS*®

 **Terrestar**
solutions

+7 **PARTNERS**