

16:30–17:15 | Accelerate Your Automation Journey – Tools to Enable Plug-and-Play Integration



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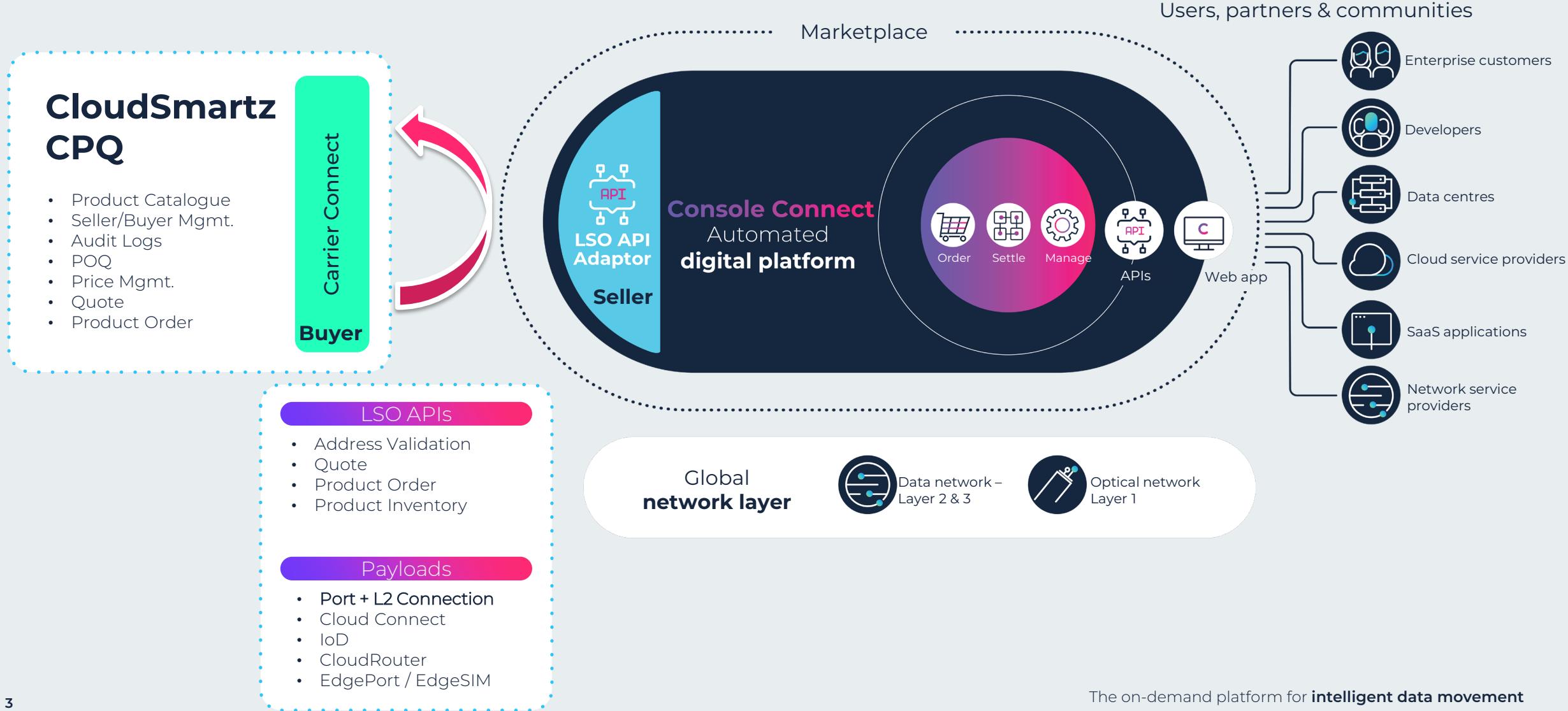


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LSO API Adaptor Tool



MCP & Agentic AI – Real-World POC

Empowering Console Connect NaaS with Agentic AI & MCP Server

POC Overview

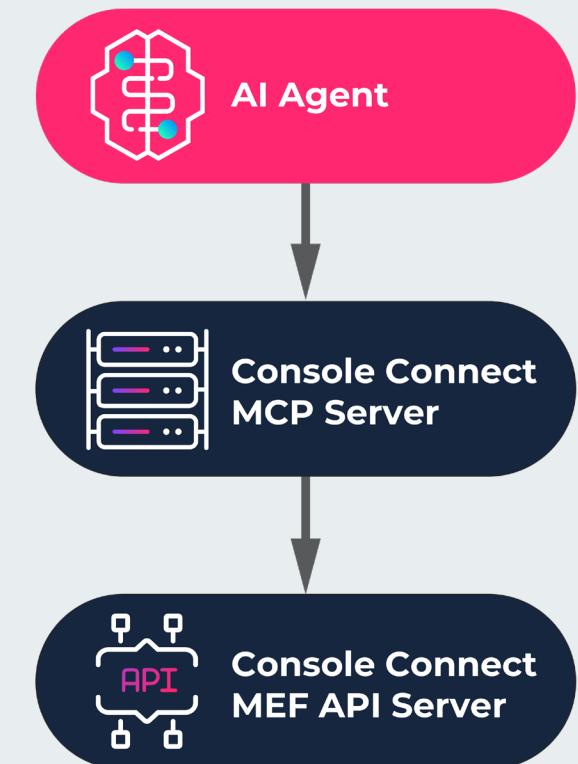
- Deployed open-source MCP Server as a bridge between AI agents and the Console Connect Mplify LSO APIs (built on TM Forum Open APIs).
- Enabled both Claude Sonnet and ChatGPT 5.0 (Developer Mode) to securely access APIs via conversational English—no custom coding required.

Successful API Actions

- **Address Validation:** AI agent prompts MCP to validate customer addresses using Mplify LSO APIs. Example: “Is there service available this Tokyo address? Else list available DCs”
- **Quote & Order Management:** AI agent retrieves instant quotes, places orders, and tracks status in minutes.

Example: “Get a price for a 10Gbps port in XYZ Tokyo datacenter”

Example: “Place an order for this quote and check its status, inform when the connection is active for use.”

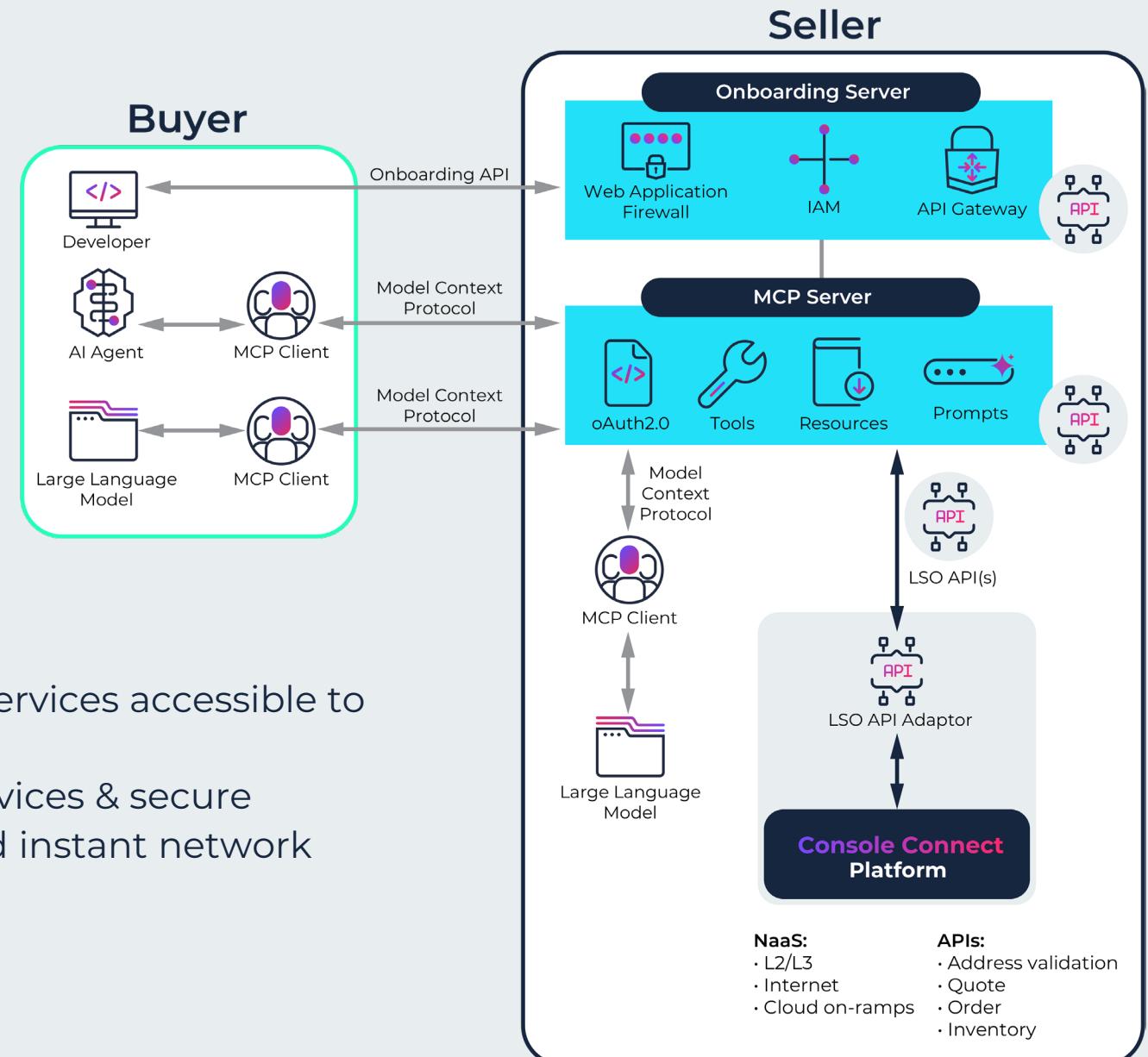


MCP & Agentic AI – for NaaS

How a Tier-1 CSP cut integration times by 50% using MCP + Agentic AI

Impact & Benefits

- Reduced integration time by 50% or more..
- Agentic AI makes complex telecom network services accessible to any business user—just ask in plain language.
- **Futureproof:** Easily extendable to new API services & secure
- No code. No plugins. Just English prompts and instant network automation.

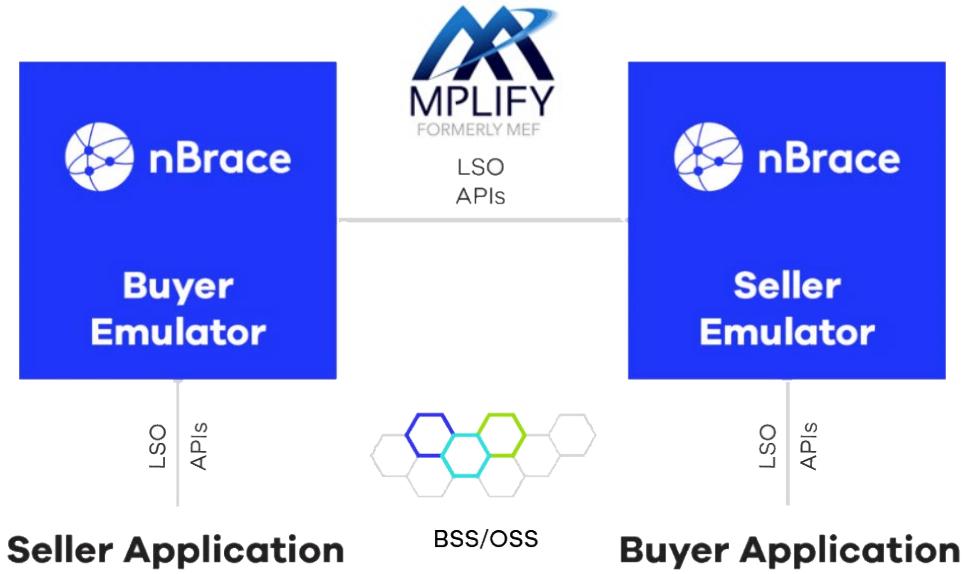




LSO Test & Certification program



- Offered by Amartus in partnership with Mplify
- LSOTest
 - Configurable, cloud hosted, subscription-based LSO Sonata / Cantata emulators
 - Allows anyone to test their MEF LSO Implementation (Buyer or Seller) against standards compliant emulators
 - Used as a reference for LSO Certification
- LSO Certification
 - Validate conformance of LSO API Seller implementations against the standard
 - Powered by the same nBrace™ solution that is used in production by many Global Tier 1-3 providers



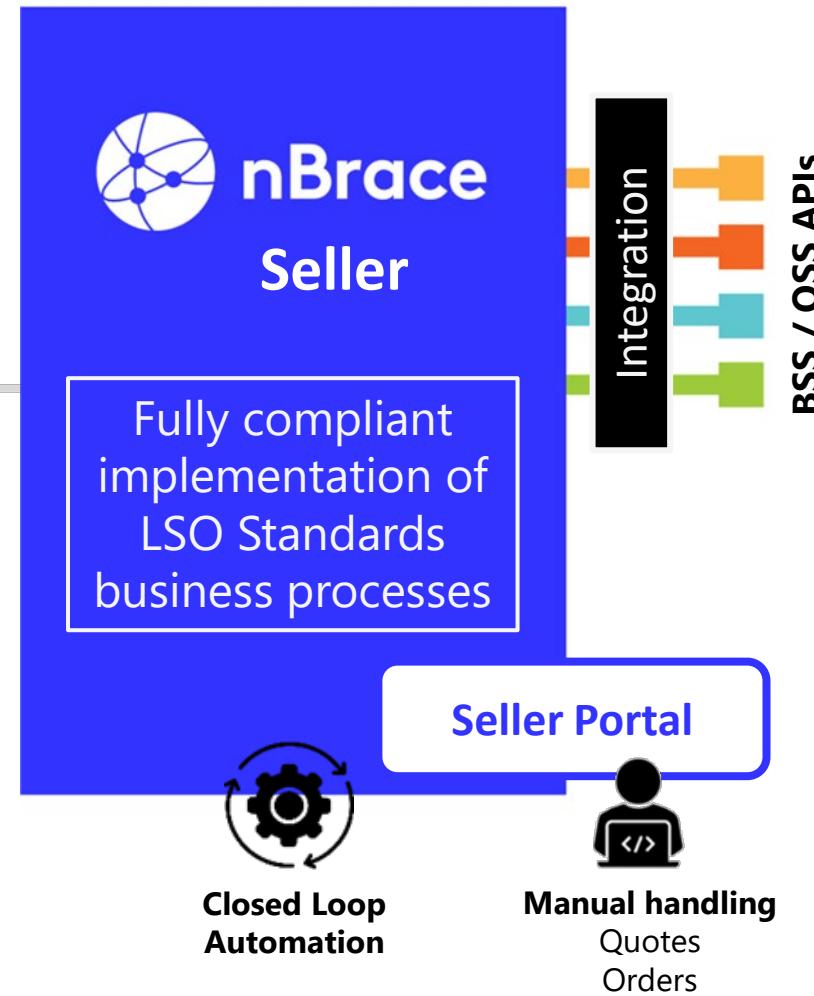
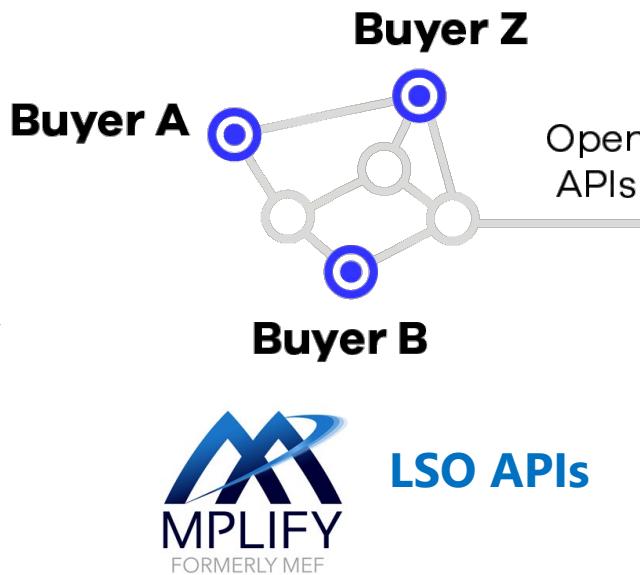
Benefits

- Rapid anytime standard compliance testing
- Rapid partner onboarding & testing
- Get certified to prove you're ready for market
- Up to 90% reduction in test time & effort

Pre-built LSO Implementation



- Address Validation
- Site Retrieval
- Product Offering Qual.
- Quoting
- Product & Service Order
- Product & Service Inventory
- Performance Management
- Trouble Ticketing
- Product & Service Catalog
- ...



Provider's BSS / OSS

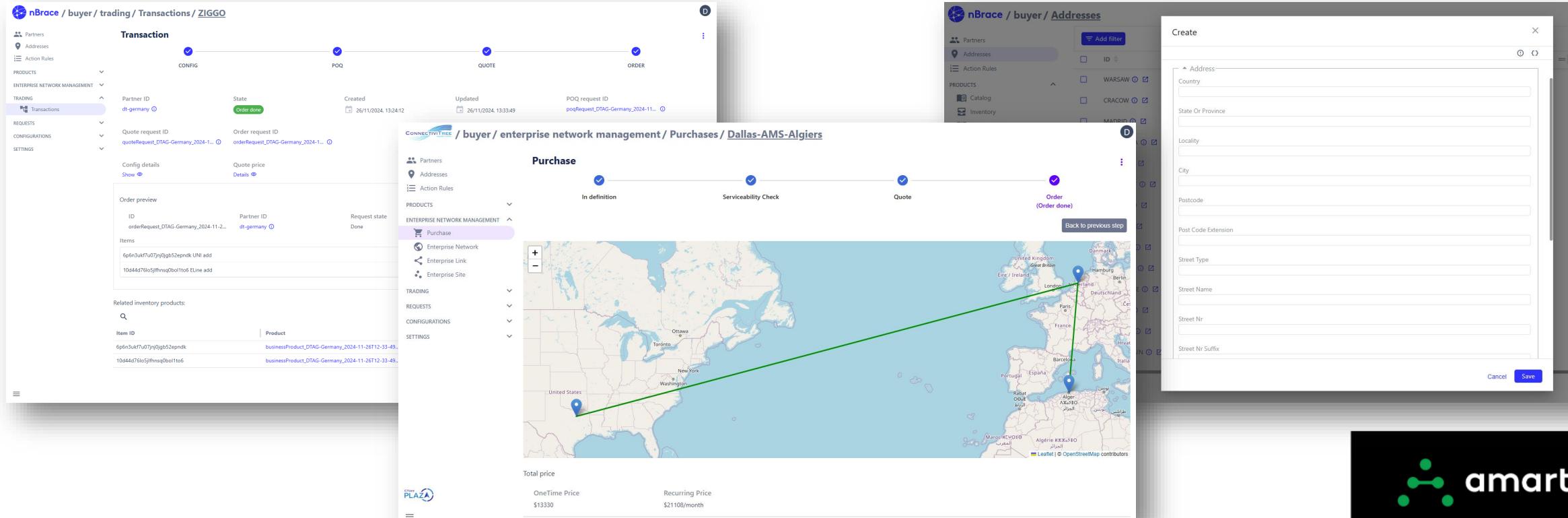


Can also provide extensive LSO support without integration

Buyer / Seller Portals



- Open Standard compliant Portals for Enterprises, Customers, and Suppliers who haven't adopted LSO Standards
- Users use GUI & semi-automation logic, which can automate different tasks, provide default values etc.
- Flexible nBrace™ UI framework can be branded & configured to support specific user journeys
- Product Catalog driven, can support any Product Payloads (standard, customized or proprietary)



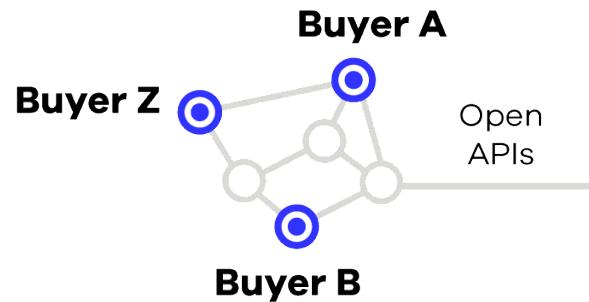
The image displays three screenshots of the nBrace Buyer/Seller Portals:

- Transaction View:** Shows a workflow step for a "ZIGGO" transaction. The current step is "POQ" (Purchase Order Quotation). The interface includes a sidebar with navigation links like "Partners", "Addresses", "Action Rules", "PRODUCTS", "ENTERPRISE NETWORK MANAGEMENT", "TRADE", "REQUESTS", "CONFIGURATIONS", and "SETTINGS". The main content area shows a table with columns for "Partner ID", "State", "Created", "Updated", and "POQ request ID".
- Purchase View:** Shows a "Purchase" workflow step. The current step is "Serviceability Check". The interface includes a sidebar with "CONNECTIVITY" and "PURCHASE" sections. The main content area features a map of North America and Europe, with a green line drawn from a location in the United States to a location in Spain. Below the map, there are fields for "OneTime Price" (\$13330) and "Recurring Price" (\$21108/month).
- Address Creation Form:** A modal window titled "Create" for entering address details. Fields include "Address", "Country", "State Or Province", "Locality", "City", "Postcode", "Post Code Extension", "Street Type", "Street Name", "Street Nr", and "Street Nr Suffix". A "Save" button is at the bottom right.

Flexible NaaS Automation



Wholesale / Enterprise



Managed Services
NaaS
Connectivity
Cloud
Security



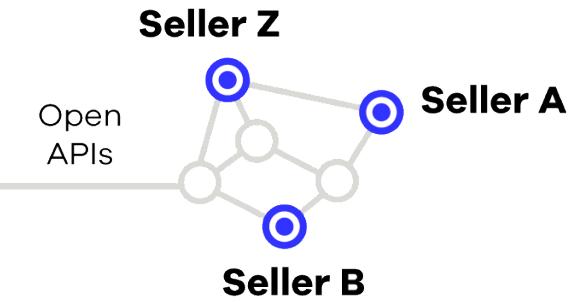
LSO APIs

B2B2X Provider



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Suppliers / Partner Providers



Last-mile
Transit
SD-WAN/SASE
SATCOM
Inter-connect
Edge cloud
Public cloud





Global NaaS Event