Scaling the LSO Ecosystem Part 1: LSO Springboard, MEF LSO API Onboarding & Interoperability Test (OIT) Service, and LSO API Certification

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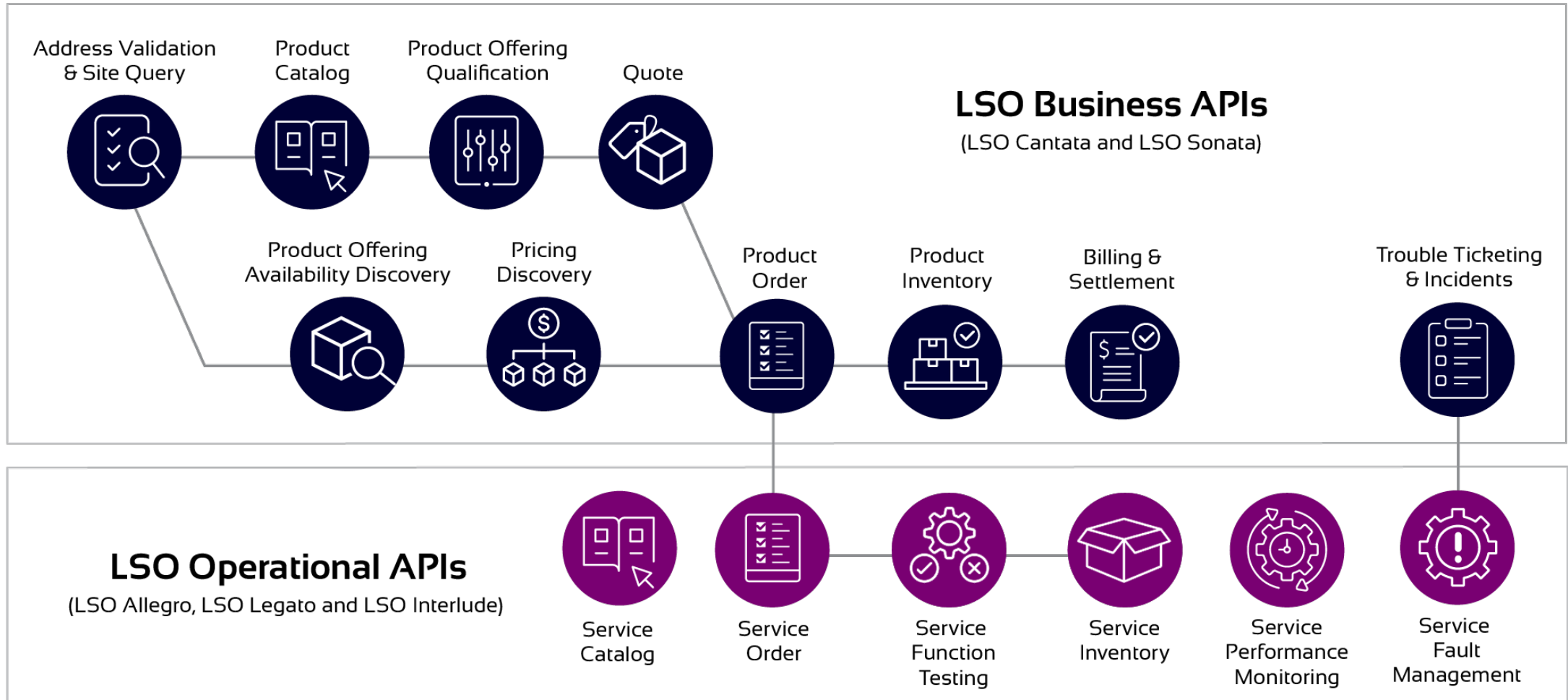Amartus, Co-founder & Chief Strategy Officer

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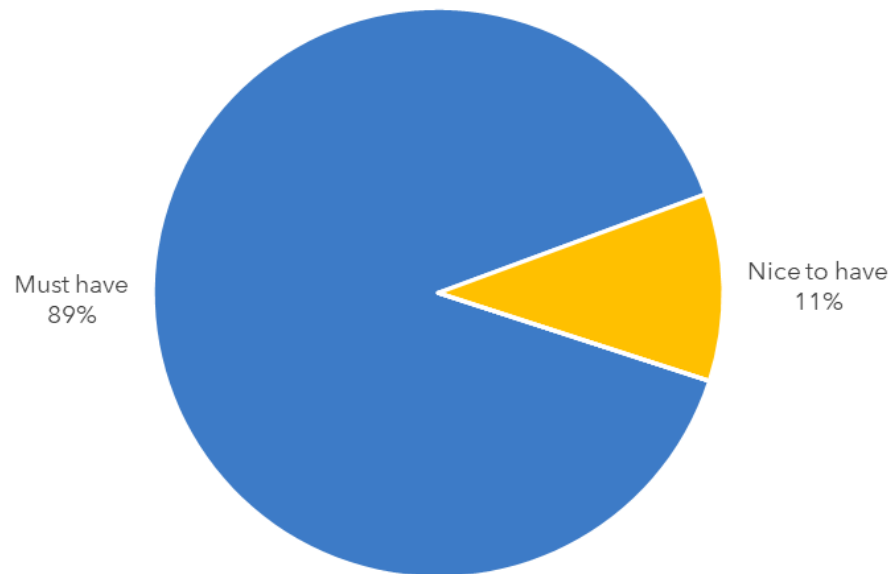
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Sparkle, Chief Information Officer

LSO Business and Operational APIs

LSO Business APIs
(LSO Cantata and LSO Sonata)

- Address Validation & Site Query
- Product Catalog
- Product Offering Qualification
- Quote
- Product Offering Availability Discovery
- Pricing Discovery
- Product Order
- Product Inventory
- Billing & Settlement
- Trouble Ticketing & Incidents

LSO Operational APIs
(LSO Allegro, LSO Legato and LSO Interlude)

- Service Catalog
- Service Order
- Service Function Testing
- Service Inventory
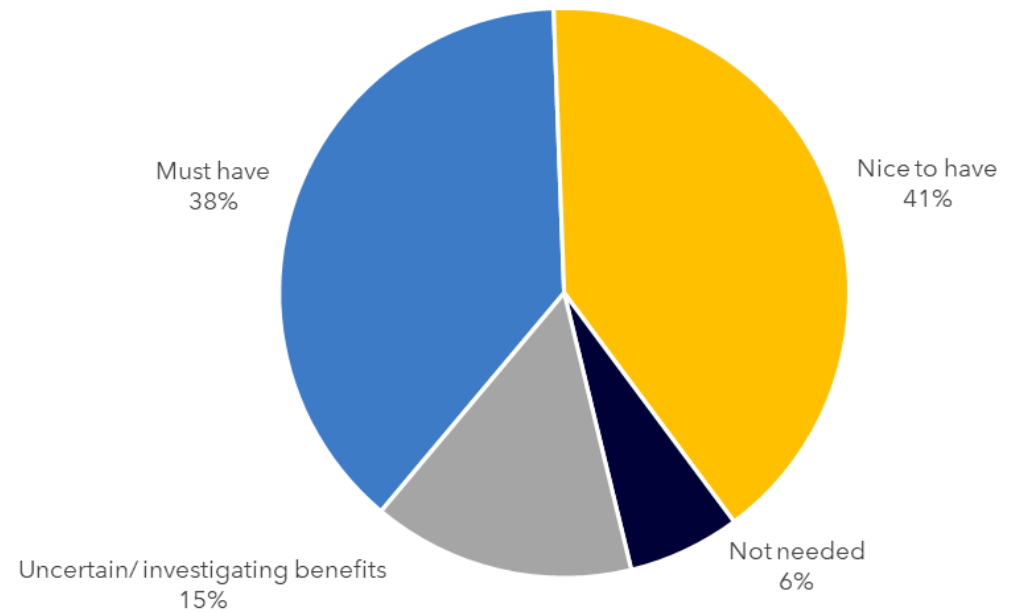- Service Performance Monitoring
- Service Fault Management

Value of Automating Business Functions with LSO Sonata APIs as Sellers & Buyers

89% of respondents in our 2021 & 2022 surveys said LSO Sonata is a "must have" as a seller. 38% said it is a "must have" as a buyer. While many on the sell side told us their decision to invest in LSO Sonata initially was driven by a request from a specific buyer, 87% of respondents in our 2022 survey described LSO Sonata implementation as ultimately "strategic" for their wholesale business.

Automating Business Functions as Seller

Must have 89%
Nice to have 11%

Automating Business Functions as Buyer

Must have 38%
Nice to have 41%
Not needed 6%
Uncertain/ investigating benefits 15%

Feedback from 47 service providers participating in the 2022 & 2021 surveys and discussions on the question of automating business functions as a seller or buyer. 25 service providers in the 2022 survey commented on the main driver of their decision to implement LSO Sonata APIs.