

What is a Smart Data Fabric?

Your data is a valuable raw material, but has it realized its full potential?

As enterprise data grows in volume and complexity, solutions have evolved to provide you with real-time supply chain orchestration

SUPPLY CHAIN DATA SOURCES

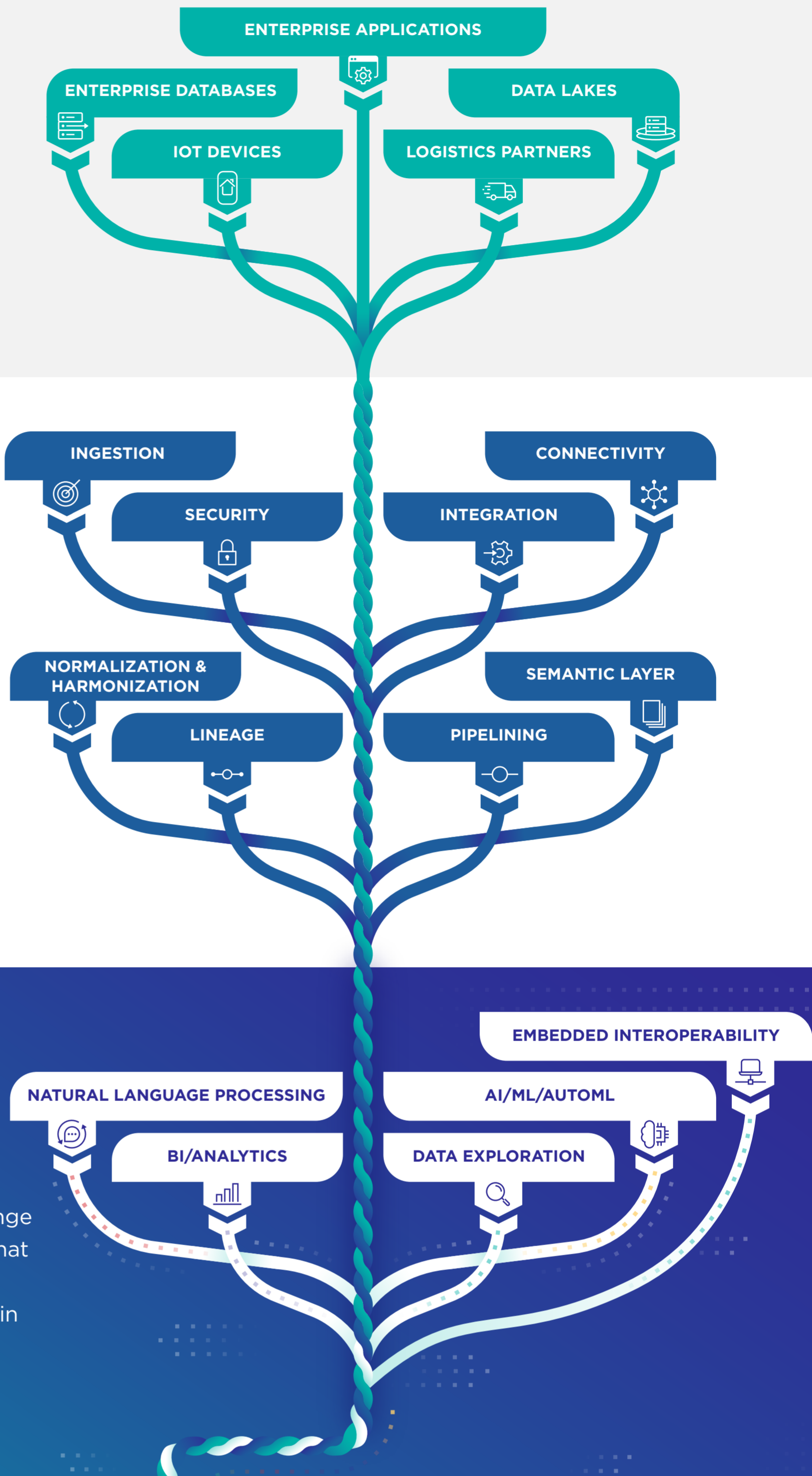
Multiple data sources in separate systems and formats lead to data silos, enterprise risk, low normalization, and low usability

DATA FABRIC

This much-needed architectural pattern gathers and organizes your data threads to make your data usable, findable, and trustworthy – but that’s just the beginning

SMART DATA FABRIC

A smart data fabric weaves in a range of powerful analytics capabilities that enable near real time, intelligent, actionable insights into supply chain information, disruptions, and constraints across the entire enterprise and global ecosystem



InterSystems Supply Chain Orchestrator is a next generation data platform for implementing a smart data fabric architecture to allow your organization to achieve supply chain operational excellence

- SIMPLIFIES ARCHITECTURES**
Streamline operations and decrease total cost rather than implementing dozens of point solutions
- INCORPORATES EMBEDDED ANALYTICS**
Make more intelligent business decisions without moving data
- EMBEDS WORKFLOW INTEROPERABILITY**
Obtain faster, more accurate data driven actionable insights
- SUPPORTS REAL-TIME AND NEAR-REAL-TIME APPLICATIONS**
Expect high performance and high resource efficiency for transactional and analytic use cases

- PROVIDES SUPPLY CHAIN VISIBILITY**
Allows you to build out actionable insights from first mile to last mile
- INTEGRATES WITH EXISTING TECHNOLOGIES**
Leverage your existing infrastructure without a need to “rip-and-replace”
- ENABLES FLEXIBLE DEPLOYMENT OPTIONS**
Complete on-premises, cloud, and hybrid deployments with a single API



Learn how a smart data fabric can enable end-to-end visibility, data driven insights, end-to-end predictive and prescriptive orchestration, and ultimately, end-to-end aligned decision making within your supply chain business