

Lemongrass Cloud Analytics Accelerators for SAP



Challenge

The Cloud offers an unprecedented opportunity for businesses to leverage Cloud-native solutions to unlock insights and derive business outcomes from their data. IDC, Gartner and other analyst groups agree that companies who leverage their data for insights are in a better position to make strategic, data-driven decisions to respond to market conditions more rapidly.

*"Digital business transformation is the process of exploiting digital technologies and supporting capabilities to create a robust, new digital business model. In crafting a platform to achieve these outcomes, organizations must rely on and exploit intelligent decision making, for which D&A is vital."*¹



The Lemongrass Solution

Lemongrass SAP Analytics Accelerators are a combination of Reference Architectures, Deployment Accelerators and Data Integration scenarios that accelerate insights and outcomes for specific business cases. These tools provide what is needed to start analyzing your SAP data on a hyperscaler analytics platform, adhering to typical Enterprise best practices.

Reference Architecture

- Data Foundation
- Events vs. ETL Patterns
- Tooling Choices
- Self-Service Analytics

Deployment Accelerators

- SAP Pipelines
- Data Models
- Dashboards

Innovation

- Advanced Analytics
- Microservices Integration Patterns

Benefits



Rapid Time to Value

- Quick setup of connection from source SAP to native cloud using the Deployment Accelerators
- Short-cut Data Modeling by using our templates
- Typical initial prototype setup in 4 weeks
- Reduce TCO for SAP Analytics by 60-75%



Built-in Best Practices

- Data Landing Zone
 - Enterprise-grade Security Models
 - Cloud-native network topology
- Microservices integration using Cloud-native API-management tooling
- Move to more universally adopted query languages (i.e. SQL)



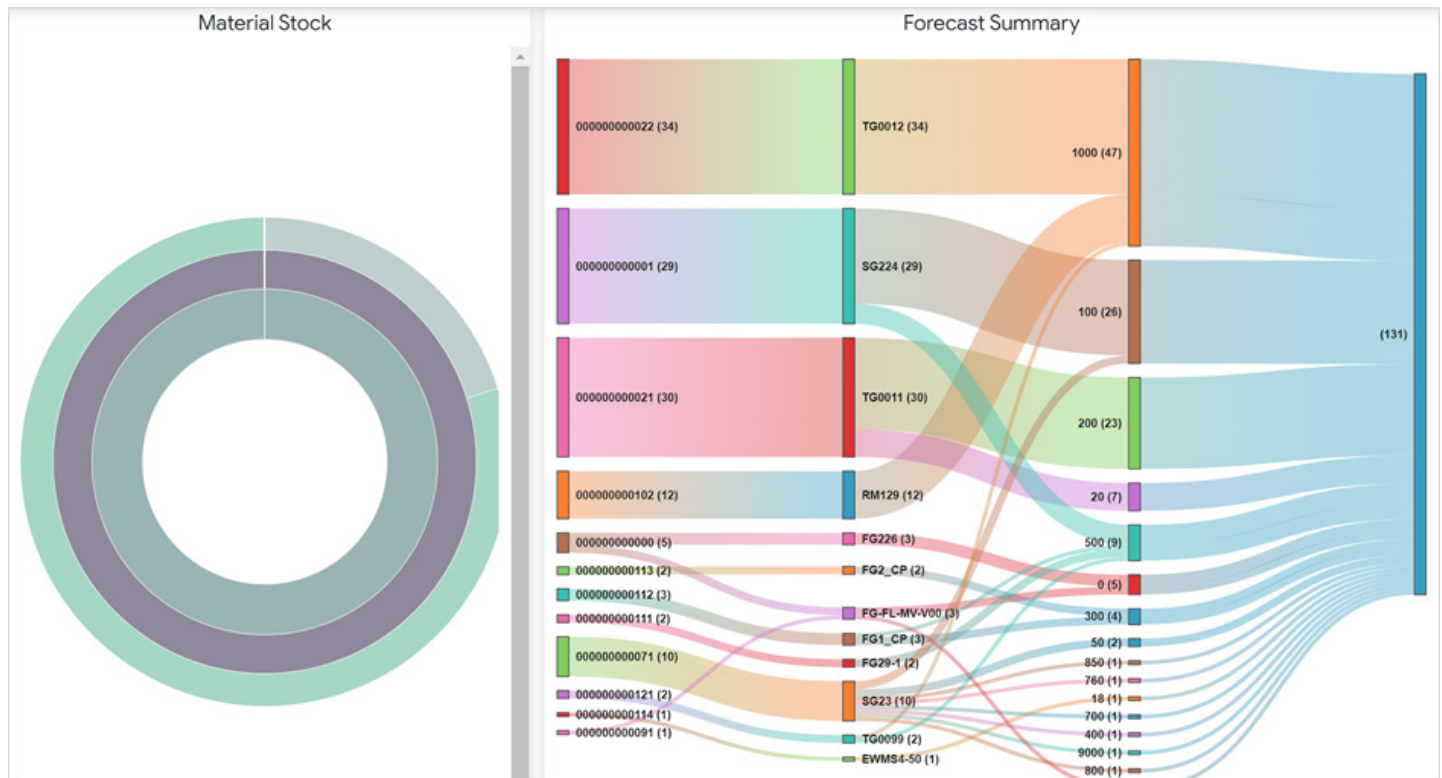
Continuous Innovation

- Latest Cloud capabilities for strategic data and analytics platform
- Trial new innovation ideas quickly and fail fast
- Integrate SAP data sources with non-SAP data sources over time and provide new, quick insights

¹ Gartner Research, Leverage Data and Analytics Efficiently to Improve Digital Business Outcomes, July 2020.

Sample Dashboard Forecast Summary

Predicting customer demand is the main task for business to manage supply and procurement. The dashboard below is an example of combining material data from SAP and joining it with data from other demand management systems and providing insights about the forecast summary for an inventory management.



Why Lemongrass

Lemongrass is the leading provider of hyperscaler services for SAP customers and we have successfully implemented Data Lakes and Data Warehouses for our fortune 500 customers using our SAP Analytics Accelerators.

We have deep expertise in providing end-to-end data services including Ingestion, Data Modeling, Reporting/Visualization, and advanced analytics using the AI/ML methodologies. Our knowledge of the SAP data models combined with Cloud-native data tooling means we can offer a unique set of skills to quickly deliver these outputs.



[Contact us](#) to learn more about how you can use your data to boost your digital transformation initiatives through data and analytics programs.

About Lemongrass

Lemongrass is a software-enabled services provider, synonymous with SAP on Cloud, focused on delivering superior, highly automated Managed Services to Enterprise customers. Our customers span multiple verticals and geographies across the Americas, EMEA and APAC. We partner with AWS, SAP, Microsoft, Google and other global technology leaders.