

# Cloud Sprint SAP

## Infrastructure Modernization

### Overview

Accelerate your path to running SAP applications on Google Cloud Platform (Google Cloud Platform) with the help of Google's experts. We enable you to gain first-hand experience with cloud solutions, familiarize yourself with required deployment activities, and understand next steps for future SAP application migrations to Google Cloud Platform.

### Key activities



- **Discovery**  
Review and discuss your target SAP applications and requirements. Examine your relevant architectures and use cases.
- **Design considerations**  
Work through your detailed design considerations on implementation topics, such as as-is and to-be SAP application landscape architecture, migration strategy, Google Cloud Platform project structure, network architecture, identity access management, resource management, user and group provisioning, billing, monitoring, and security policies. Take into consideration your team's best practices and typical pitfalls to avoid.
- **SAP application deployment on Google Cloud Platform**  
Break out key leaders in your organization into working teams to set up SAP-specific foundational elements and deploy agreed-upon SAP application on Google Cloud Platform. Perform technical validation and measurement against metrics specific to your organization.
- **Summary of next steps**  
Review and summarize your team's key decisions, dependencies, issues, and lessons learned. Identify your open questions, action items, and recommended next steps for undertaking an extensive cloud project.

## Deliverables



- **Technical Design Document (TDD)** - the Google Cloud Platform architecture design, decisions, and recommendations for your deployment
- **SAP application** - the agreed-upon SAP application running on Google Cloud Platform
- **Summary of key considerations** - a summary of your system build and technical operations, a high-level migration plan, and next steps

## Engagement and details



- Prerequisites:
  - Google Cloud Platform Fundamentals
  - Google Cloud Platform account with on-prem connectivity validated and billing account set up
  - Key owners and SMEs\* available during the duration of your project
- Up to 15 days engagement (25 FTE days) within a three-week period for your project
- The typical team consists of cloud consultants and subject matter experts with technical expertise based on your specific needs
- Work is performed onsite or offsite, at Google's discretion

\* Executive sponsor and team members, including business sponsor, SAP solutions architect, SAP basis architect, key SAP functional team, networking, infrastructure, IAM, DNS, InfoSec

