

Google Services: Planning and Implementation



Highlights

- Enhance your IT team with IBM K-12 experienced subject matter experts
 - Focus on simplification and security
 - Provide on-the-job training in Google technology
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Simplifying implementation with a well-defined and well-executed deployment plan

Educators know that they must create a collaborative teaching and learning environment to improve interaction, engagement, and sharing of best practices and that providing cutting-edge technology to support their teaching will further inspire both teachers and students.

IT works hard to give teachers and students the technology solutions and services they need to improve learning outcomes and be successful from kindergarten through graduation.

Forward-thinking school districts today are turning to cloud technologies and strategy specialists to help them understand the complexities involved in cloud adoption and to help plan, design, and implement cloud services.

Develop a transformation roadmap with Google planning and implementation services from IBM

IBM K-12's expertise with Google technology can help you develop an enterprise vision necessary to deliver the services you need for a successful implementation.

Solution Offerings

Google Suite for Education (G Suite) Planning and Deployment

This service will begin by defining an appropriate strategy based on best practices for G Suite implementation followed by a technology review of Active Directory, authentication, security, firewall configuration and bandwidth planning. An IBM G Suite specialist will install Google Active Directory Sync (GADS), enable desired Google services and migrate user email accounts and data to Gmail. Training and technical support will be tailored to your needs.

Typical Length of Engagement: 2-3 weeks



Federated Authentication Enablement

School districts may choose to authenticate users based on your on premises Active Directory (AD), which enables single sign-on and keeps all passwords on premise rather than in the cloud.

Typical Length of Engagement: 1 week

Google School Directory Sync

This service automates the synchronization of users and groups in the Student Information System (SIS) with the G Suite domain. It automatically adds, modifies, and deletes information in the G Suite domain to match data in the SIS.

This service is similar to the ID automation service provided by IBM K-12 Education but rather than extract data from the SIS, populate Active Directory and then sync AD with the G Suite domain, this service eliminates AD from the workflow. One of the benefits of this service is synchronizing class/section (group) information that is typically not maintained in AD.

Typical Length of Engagement: 2 weeks

Google Chromebook Enablement

This service enrolls and configures Chromebooks in the Google management console and enables cloud printing. An IBM K-12 G Suite specialist will help you define managed networks, security policies for users and devices, account control and URLs, applications and extensions and configure pre-installed applications. The Chromebooks will be enabled for auto-enrollment and skills transfer and documentation will be provided.

Typical Length of Engagement: 2 weeks

Manual on-site enrollment is available as an option if the Google Management License is not purchased.

G Suite Optimization

For those districts that have been using G Suite for some time, this service will review a district's G Suite domain and services against best practice, analyze G Suite management procedures, settings, security policies, and documentation and provide recommendations for improvement.

Typical Length of Engagement: 2 weeks

Why IBM?

In order to obtain the benefits of converting to a cloud environment, your enterprise needs to build a solid strategy. IBM utilizes a proven methodology and experience to help you plan, design and implement Google technology that is tailored for your desired educational outcomes.

For more information

To learn more about IBM K-12 **Google Services: Planning and Implementation**, please contact your IBM Marketing Representative.

For more information on all our IBM K-12 Consulting and Professional Services, visit:

www.ibm.com/industries/education/canada-k-12-service-briefs



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