Microsoft 365 Business Premium Deployment

Overview

Microsoft 365 Business Premium is a comprehensive solution designed for small and medium-sized businesses, under 300 users, combining productivity tools with advanced security features. Lightspire provides tailored guidance to ensure businesses fully leverage tools like Teams, OneDrive, and SharePoint for seamless collaboration, while implementing advanced security measures such as Intune for device management, Microsoft Defender to safeguard data and devices, and Microsoft Entra for multifactor authentication, conditional access and password less authentication.

Example Objectives

Initial Consultation & Planning
- Assess the business's current IT environment, including email systems, file storage, and security tools.
- Identify business goals, user needs, and compliance requirements.
- Develop a tailored deployment plan with clear milestones and timelines.

Microsoft 365 Tenant Setup
- Configure the Microsoft 365 tenant, including domain setup, branding, and licensing.
- Set up core services such as Exchange Online, OneDrive, SharePoint, and Microsoft Teams.
- Apply best practices for security and performance.

Email & Data Migration
- Migrate email from existing platforms (e.g., Gmail, on-prem Exchange) to Exchange Online.
- Transfer files and documents to OneDrive and SharePoint with minimal downtime.
- Ensure data integrity and continuity throughout the migration process.

Security Configuration
- Enable Microsoft Defender for Business for endpoint protection.
- Configure Conditional Access, Multi-Factor Authentication (MFA), and data loss prevention (DLP) policies.
- Set up compliance features like sensitivity labels and retention policies.

Device Management with Intune
- Enroll and configure devices using Microsoft Intune.
- Apply security baselines and compliance policies for Windows, macOS, and mobile devices.
- Support bring-your-own-device (BYOD) scenarios with app protection policies.

Outcomes

Enhanced Collaboration and Communication
Deployment of Microsoft 365 enables seamless collaboration through tools like Microsoft Teams, SharePoint, and OneDrive.

Cloud-Based Access and Mobility
With Microsoft 365, users can access their files, emails, and apps from any device, anywhere. This supports remote and hybrid work models, enabling flexibility without compromising productivity.

Strengthened Security and Compliance
Microsoft 365 includes built-in security features such as data loss prevention (DLP), encryption, multifactor authentication (MFA), and compliance tools that help protect sensitive data and meet regulatory requirements.

Improved Data Storage and Sharing
OneDrive and SharePoint provide secure, cloud-based storage with version control, access management, and sharing capabilities, reducing reliance on local file servers and improving data governance.