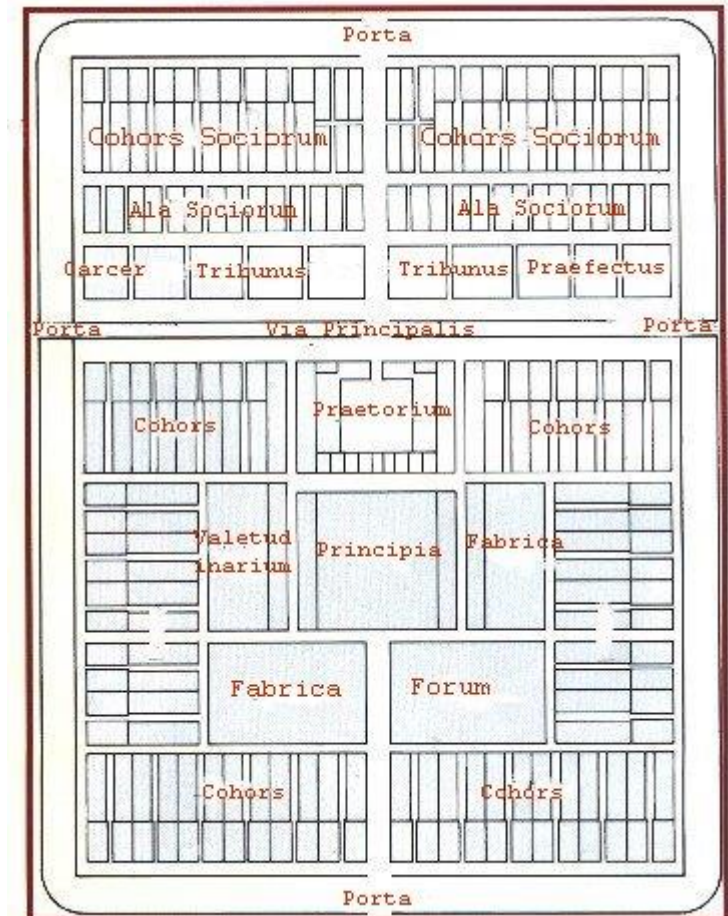




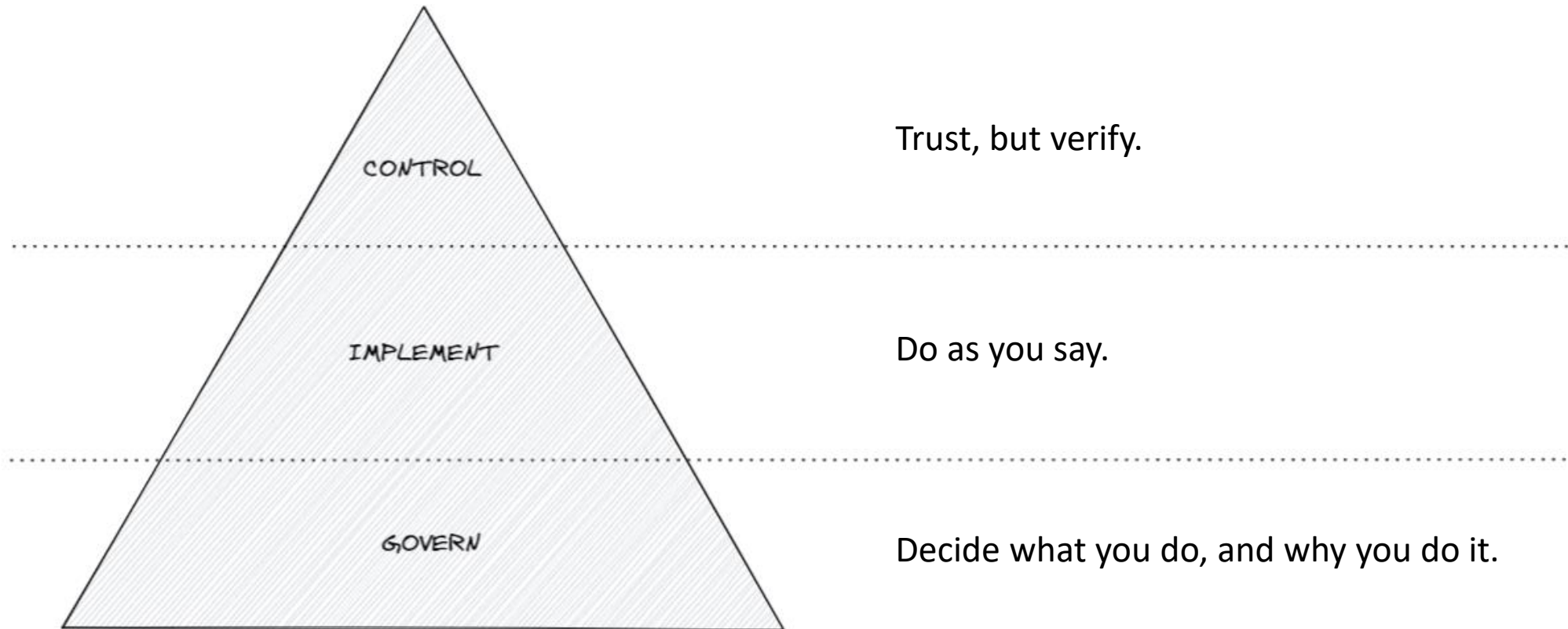
Protecting the castle: secure foundations for and with Microsoft 365

Michael Van Horenbeeck





Foundations



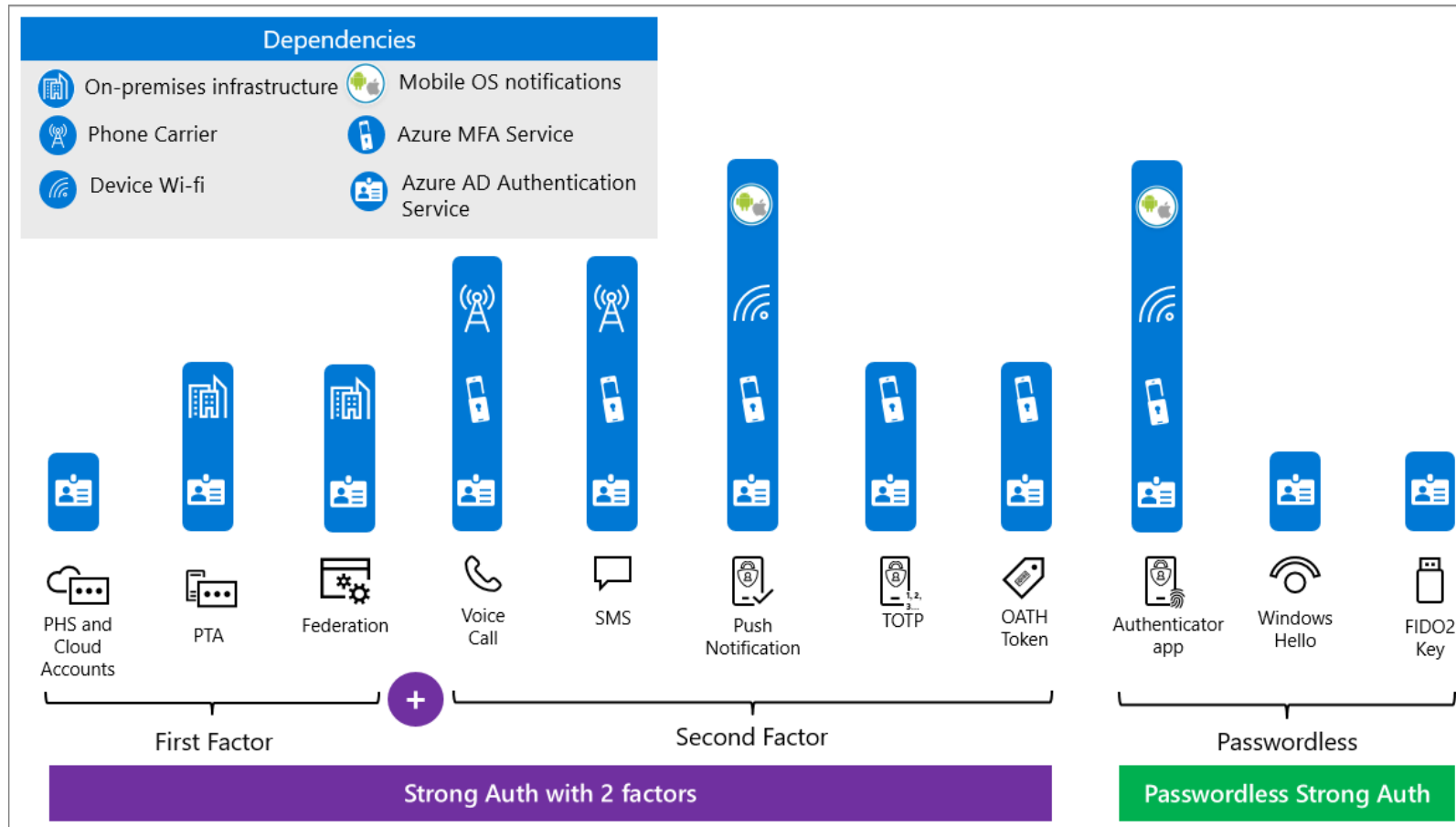
Governance

- What are your short term/long term goals?
 - What workloads will you be adopting? What you need for Teams is different than Exchange, etc.

Implement

- Azure AD
 - Secure Defaults vs. Custom Policies
- Conditional Access
 - Authentication, MFA, password-reset, user consent, basic authentication
- Emergency Access
 - The (non)sense about emergency access.

Emergency account(s)



Workloads

- Exchange
 - Authentication policies
 - CAS Mailbox Plans
- Power Platform
 - Data Protection
- Teams, OneDrive, SharePoint
 - Look at data governance/data sharing capabilities

Data sharing

- Native capabilities vs. DLP vs. Sensitivity Labeling

Control

- Regularly review policies
- Consider looking at baselines from e.g.
 - DOD (STIG) > www.stigviewer.com
 - CISA
 - ...
- CISA [SCuBA](#) tool is amazing, but (some) interpretation is required!