

## Desired Outcomes

A department does not need to run its own AD or Azure AD.

I can share data using Microsoft-based services.

I can provide Microsoft-based services.

UW NetIDs are available for use with Microsoft technology.

UW Groups are available for use with Microsoft technology.

I can easily manage my devices.

I can use cloud based technologies that require Microsoft infrastructure.

Data in Microsoft technologies is secure.

Stakeholder Goals

Core Capabilities Future Possibilities

Authentication & | | | Wir

Collaboration & Application Mgmt

> Device Mgmt

Information Security

> Enable Cloud

Windows Domain Services
Azure AD Services

Credential Mgmt
Windows Authentication
Federated Authentication
2 Factor Authentication

Application Integration
Software Deployment
Microsoft License Mgmt
Application Mgmt

Device Integration

Device Mgmt

Device Name Registration & Resolution

Authorization
Data Protection
Auditing

Cloud Based Infrastructure Hybrid Cloud 2FA (Duo, MFA, Hello)

AAD Conditional Access AAD Group Improvements Application Deployment

AAD Device Join InTune OS Deployment

Confidential Data Encryption Lateral Escalation Mitigation Security Protections: CAS, AAD-IP, AATA

Cloud to On-Premises Token Translation (AAD-AP) Cloud-friendly Domain Join (AAD-DS) AuthN & Credential Mgmt

FY18 - ADFS modernization FY18 - AAD 2FA analysis

FY19 - Pwd Hash Sync option FY19 - Inactive User Removal

FY19 - AAD 2FA implementation

Applications & Collaboration

FÝÍ9 - AAD Conditional Access FY19 - SCCM-based Software Deployment

FY20 - AAD Group Integration refactor

Device Mgmt

FY19 - AAD Device Join

FY19 - InTune

FY19 - OS deployment

Information Security

FY19 - Privileged Identity Mgmt for admins

FY20 - Azure Info Protection Expansion

FY20 - AAD Group Integration Refactor

FY20 - Privileged Access Mgmt

FY20 - Lateral Security Improvements

FY20 - AAD RBAC expansion

Enable Cloud

FY19 - Azure AD App Proxy

FY19 - Azure AD Domain Services

Business Capability Map Updated 05/18/2018 Author: Brian Arkills

Key italics=no value provided yet

Microsoft Infrastructure