

# Identity Management Roadmap and Maturity Levels

October 29, 2020

#### Roadmap: Overview

# Areas **|**

Level 1: Basic Identity
Management

Level 2: Advanced Identity

Level 3: Service-Oriented Identity Level 4: Business-Driven Identity

Trusted Identity

Establishing Identity

Quality

Establishing a Central ID Concept

Separating ID Storage from Applications and Systems Integrating ID Driven business systems

Provisioning and Role Management

Process

Role Based Complete Provisioning Enhanced Role and Entitlement Managemen Business Role Driven; Business Service Driven

Single-Sign-On and Authentication

Service Oriented Centralized Sign On

SSO w/ Strong
Authentication

Defined Authentication Services SSO for All Types of

Access and Federation

Basic Web Access
Management

Decentralized Access
Management Integration

Centralized Federation Services Integrated Access
Management

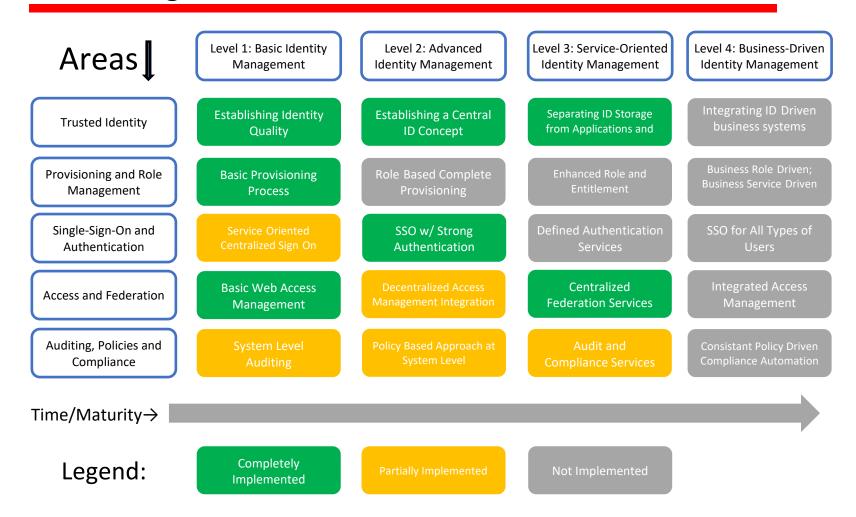
Auditing, Policies and Compliance

System Level Auditing Policy Based Approach at System Level

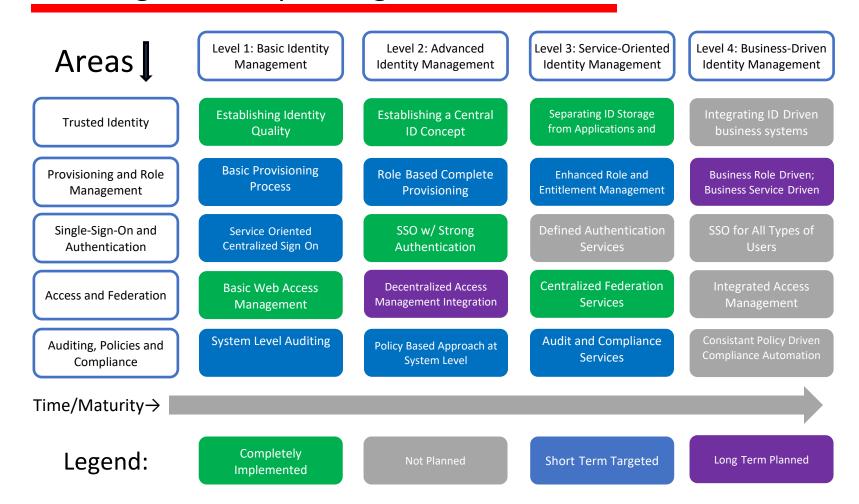
Audit and Compliance Services Consistant Policy Driven Compliance Automation

## Time/Maturity →

#### Measuring Our Status: Fullfillment at Different Levels



#### **Defining Next Steps: Target Work Areas**



#### M-19-17 Maturity



Legend: Exists Partial GAP

## M-19-17 Maturity Cont'd

