



Identity Life Cycle Management

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10 February 2005



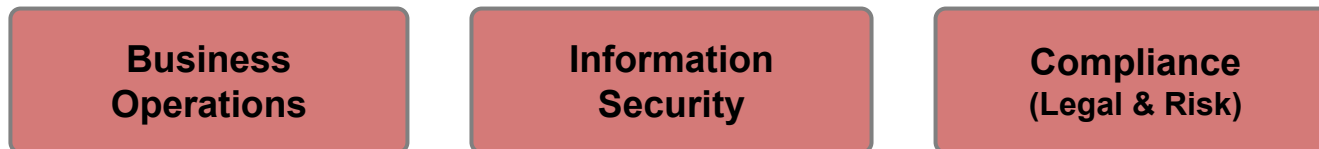
Agenda

- ❑ The Business Need for Identity Management
- ❑ Definition of Identity Life Cycle Management
- ❑ The Solution Components
 - Balancing Functionality and Ease of Deployment

The Business Need for Identity Life Cycle Management

- ❑ Application-centric architectures are today's norm
 - Access rights (username/password) granted by application
 - Administration is performed by application
 - User accounts are manually created by application
 - Information security is limited by the application

- ❑ This creates a set of interrelated problems



The Challenge

Business Operations

- ❑ Inefficient, error prone account creation
- ❑ Too many passwords
- ❑ Fragmented management tools

Information Security

- ❑ Orphan accounts
- ❑ Weakened authentication
- ❑ Inconsistent policy

Compliance (Legal & Risk)

- ❑ Incomplete and fragmented user data
- ❑ No consolidated audit reporting facility
- ❑ Questionable privacy and forensic effectiveness

The Challenge

To solve these problems...

Business Operations

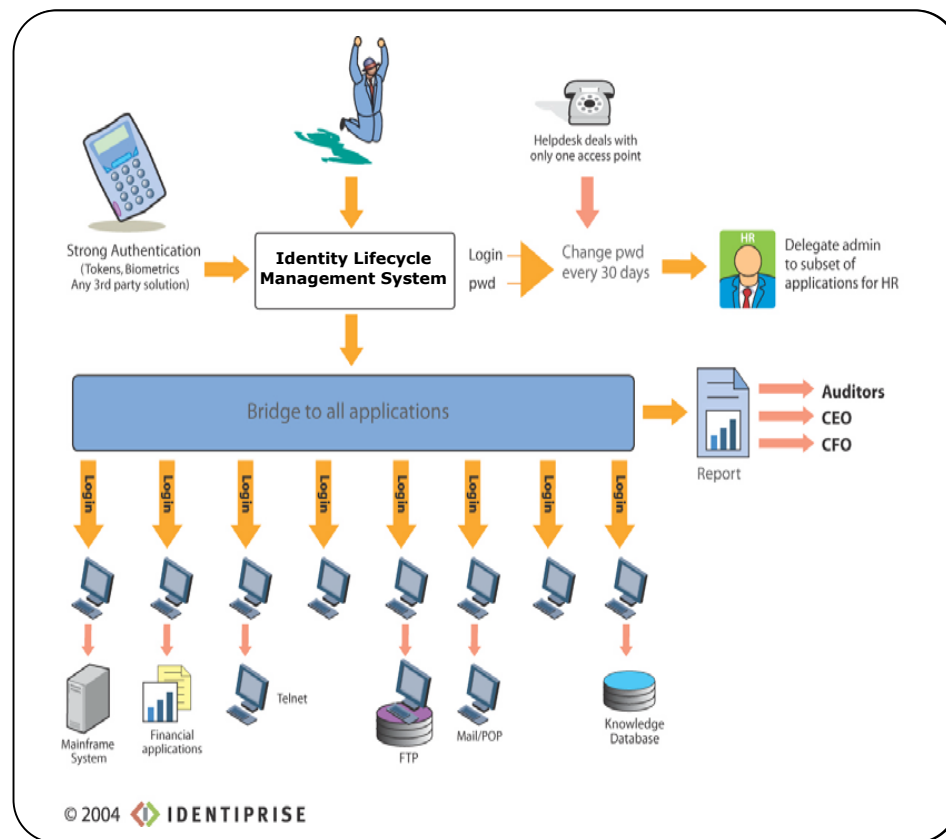
Information Security

Compliance (Legal & Risk)

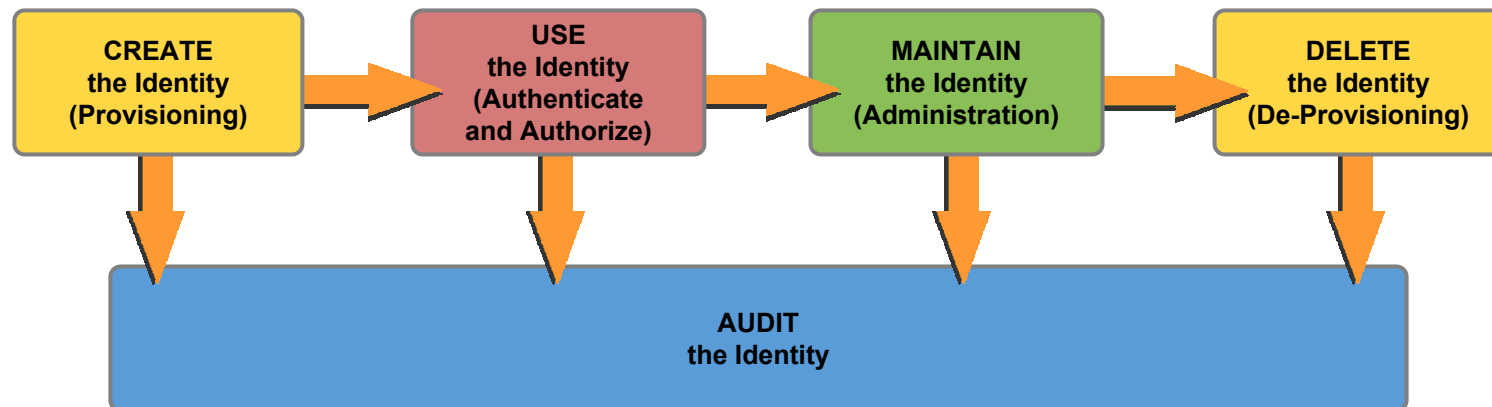
Overlay the Application-Centric Environment



With an Identity Lifecycle Management System

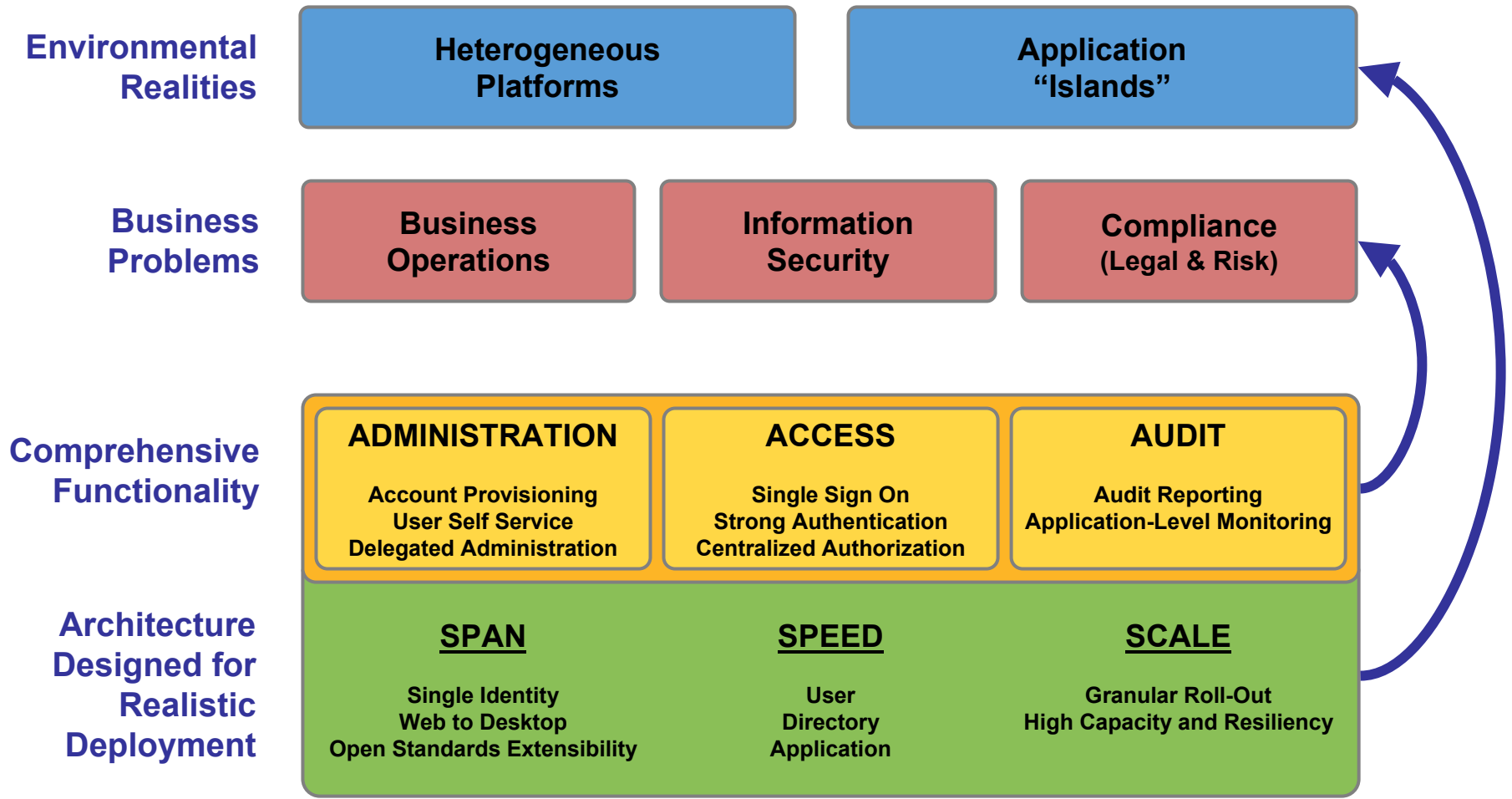


Definition: Identity Life Cycle Management



- ❑ Five core Identity Life Cycle Stages that are highly interdependent
- ❑ Solution must address the linkage between stages, in addition to the processes within any given stage
- ❑ Eventual solution must contain three core sets of functionality
 - Administration – Create, Modify, Delete
 - Access Control – Use
 - Audit

Solution Components





The Building Blocks of Identity Management

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