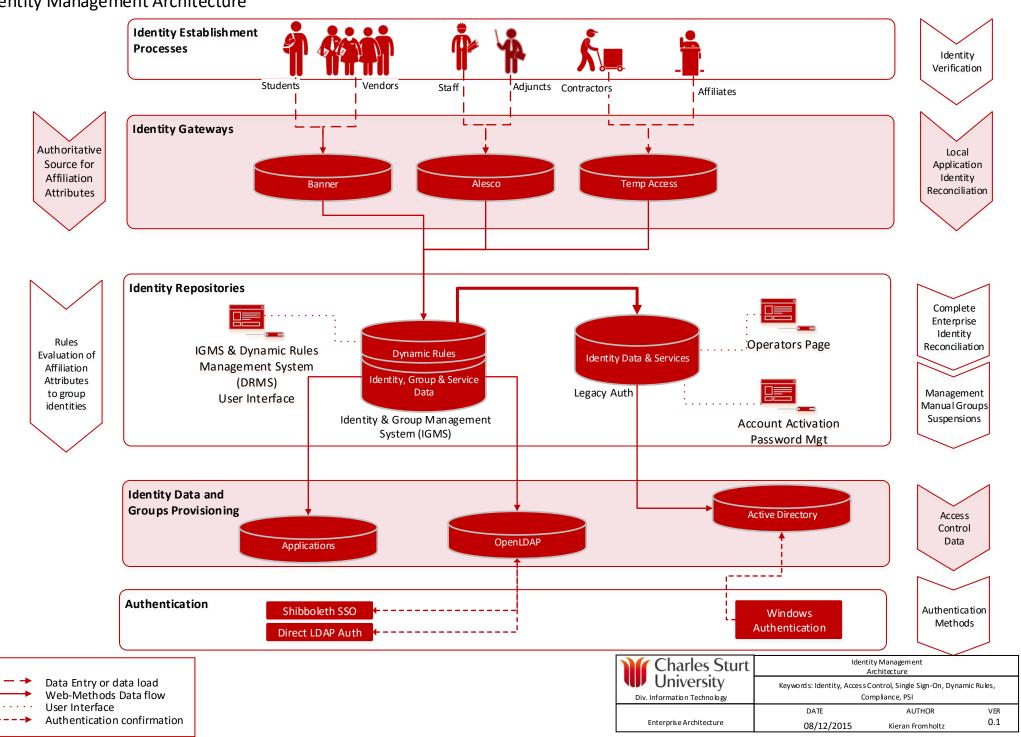
# CSU Identity Management Architecture

Legend



## **Identity Verification**

Gain appropriate level of confidence the identity is who they say they are

#### **Identity Data Capture**

Soliciting and storing attributes about a person in a System of Record

## **Affiliation Data Capture**

Generating data that defines the persons relationship to CSU (e.g. Enrolment data)

## **Application-Based Identity Reconciliation**

Comparing identities against existing application identities to identify and resolve Duplicates.

## **Enterprise Identity Reconciliation**

Comparing identities against all existing identities to identify and resolve Duplicates.

## Automated dynamic groups

Allocate identities to groups based on Affiliation attributes .

## **Group and Service Relationship Management**

Linking groups to the Services they are permitted to access with a specific Role.

# **Manual Group and Service Management**

Manually assign identities to groups and Services.

#### **Service Suspension Management**

Manage date-based suspensions of services for identities.

## **Password Management**

Manage aspects around passwords (e.g. Expiry, History, Account Activation, Password Reset).

## **Application Accounts**

Provisioned Account profiles.

# **OpenLDAP Accounts**

Provisioned Account profiles.

## **Active Directory Accounts**

Provisioned Account profiles.

#### Authentication

Single/Same Sign-on via various Authentication methods (e.g. Shibboleth, basic-auth & kerberos)

# CSU Identity Management Architecture

**Procedural Activity** 

**Application Function** 

Identity Gateways

**Identity Repositories** 

Access Control

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