

CHECK-IN TO A NEW PORTAL DIMENSION

VANTAiO

VANTAiO Enterprise News Manager

Technical Architecture

VANTAiO Product Management
May 2020

VANTAiO Enterprise News Manager

Architecture and Component Overview

Use

The VANTAiO News & Activity Manager can be used in Freestyle Portal Sites, in FLP, standalone and on digital signage devices.



User Experience

A SAPUI5 and Freestyle Face are available as a user interface. There is a dedicated application for the output of the data to digital signage devices.

Business Logic

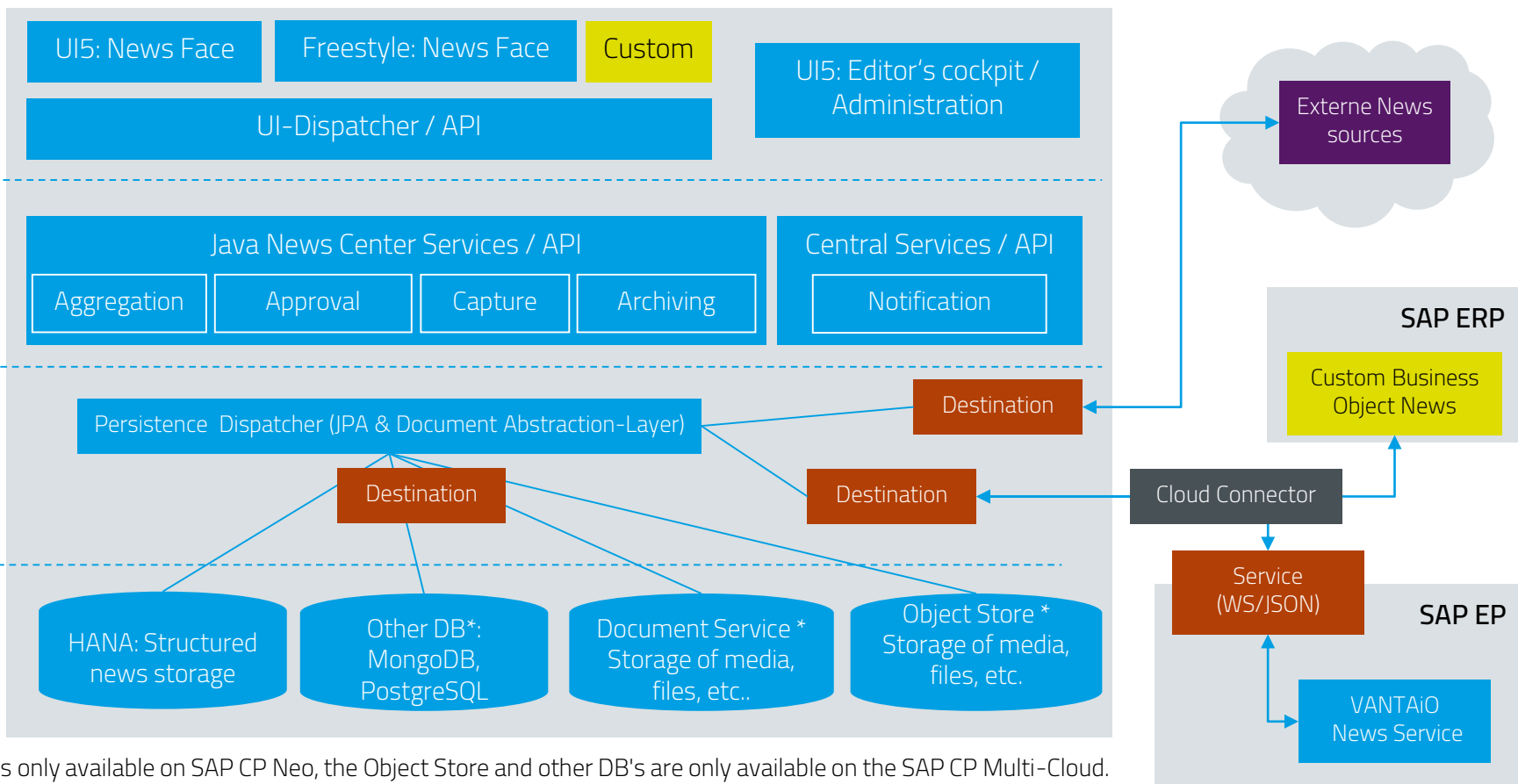
The business logic is implemented modularly via a Java layer and provides a REST API. A distinction is made between central and module-specific services.

Connectivity

The abstraction of destinations accesses various data sources. DB persistence is done via JPA and media storage via the Document Abstraction Layer

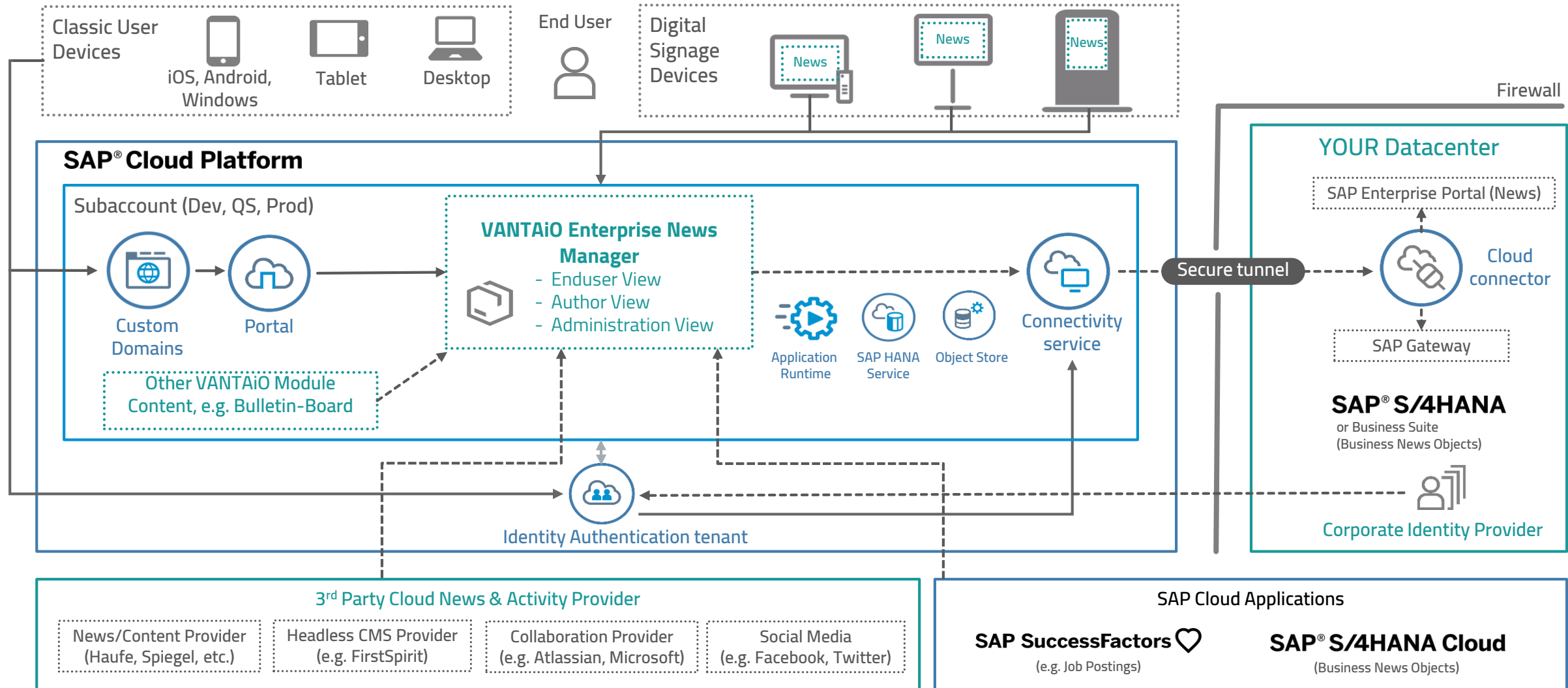
Persistence

Depending on the type of module data, the HANA database or the Document Service / Object Store is used for persistence.



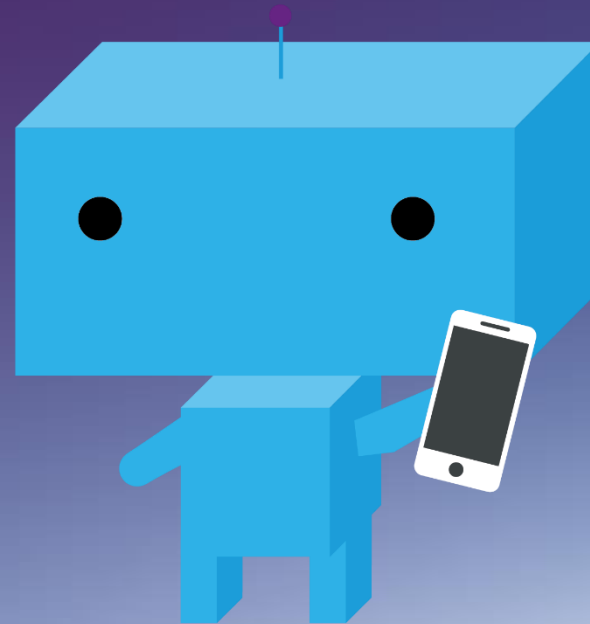
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Solution Diagram for SAP Cloud Platform (Multi-Cloud)



Thank you for your interest. Questions?

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