



SAP CLOUD PLATFORM DOCUMENT MANAGEMENT

PUBLIC

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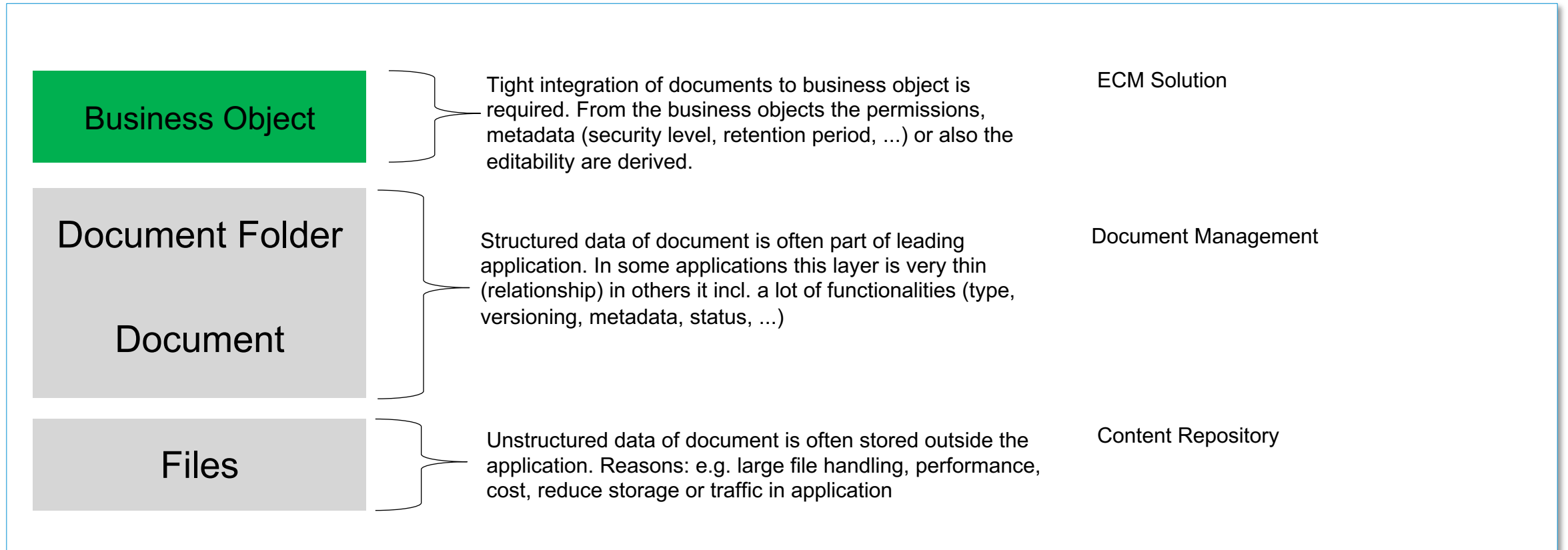
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Terminology

Document Management: Files, Documents and Folder & Business Objects

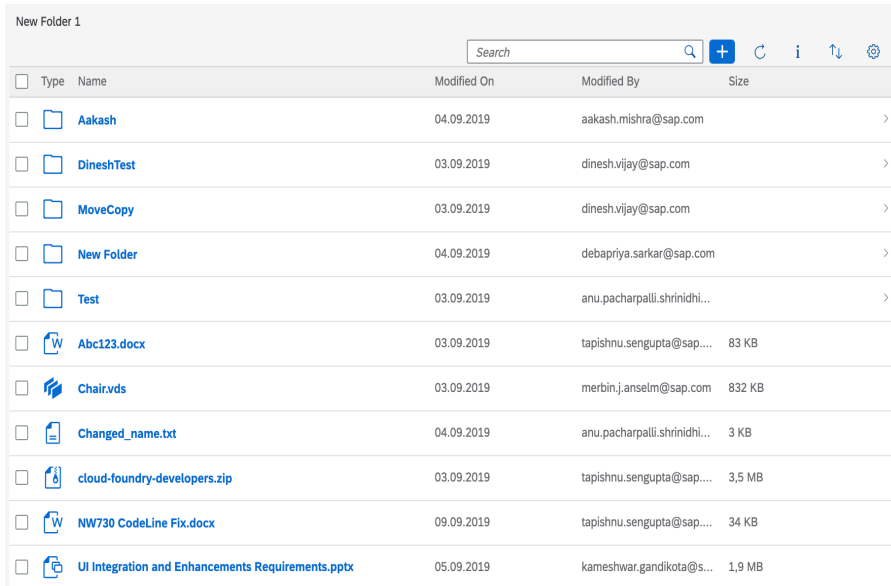


Agenda

- SAP CP Document Management
 - **Overview**
 - Detailed Look at offerings and Use Cases
 - Capabilities (Demo)
- Document Management Roadmap
- Document Management Pricing

Document Management

At a glance – supporting Document Business Processes



The screenshot shows a document management interface with a search bar and a list of files and folders. The table below represents the data shown in the interface.

Type	Name	Modified On	Modified By	Size
Folder	Aakash	04.09.2019	aakash.mishra@sap.com	
Folder	DineshTest	03.09.2019	dinesh.vijay@sap.com	
Folder	MoveCopy	03.09.2019	dinesh.vijay@sap.com	
Folder	New Folder	04.09.2019	debapriya.sarkar@sap.com	
Folder	Test	03.09.2019	anu.pacharpalli.shrinidhi...	
Document	Abc123.docx	03.09.2019	tapishnu.sengupta@sap...	83 KB
Document	Chair.vds	03.09.2019	merbin.j.anselm@sap.com	832 KB
Document	Changed_name.txt	04.09.2019	anu.pacharpalli.shrinidhi...	3 KB
Document	cloud-foundry-developers.zip	03.09.2019	tapishnu.sengupta@sap...	3,5 MB
Document	NW730 CodeLine Fix.docx	09.09.2019	tapishnu.sengupta@sap...	34 KB
Document	UI Integration and Enhancements Requirements.pptx	05.09.2019	kameshwar.gandikota@s...	1,9 MB

Highlights & Features

- **Offering** a one-stop-shop cloud solution to customers Provides Document Management capabilities on SAP CP CF
- **Abstracting** the complexities of the underlying CMIS compliant repositories, and exposing the features in a consistent manner for all the consuming business applications
- **Simplifying** the two offerings, SAP Document Center and SAP CP Document Service in Neo into one simple offering
- **Supporting** customers Journey by offering connectivity and unified integration to various CMIS compliant Document repository stores which might consist of 3rd party or SAP DMS systems
- **Delivering** a ready to use embeddable standard unified FIORI User Interface for consistent user experience

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Detailed look at SAP Cloud Platform Document Management

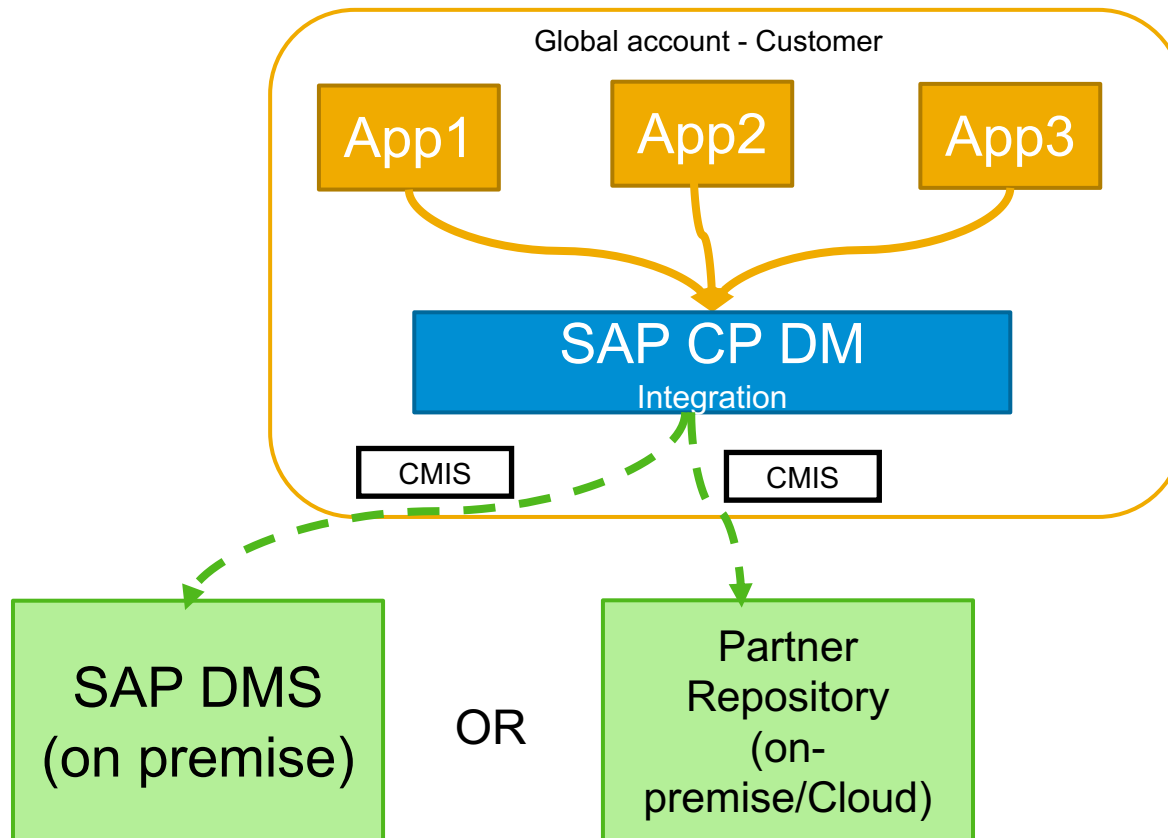
Document Management

- ❑ Two Modes of Consumption – Customers can connect with our Standard Repository OR 3rd Party CMIS compliant repositories
 - ❑ Integration Option (API + Reusable UI) + Repository option (Cloud Storage) -> Available as CPEA
 - ❑ Application Option (Fiori Web application) + Repository option (Cloud Storage) -> Available as Subscription

- ❑ Use cases along with example scenarios from S/4 HANA
 - ❑ Use case 1 -> Accessing documents via leading/custom application with external CMIS repository
 - ❑ Use case 2 -> Accessing documents via leading/custom application with Document Management content repository
 - ❑ Use case 3 -> Accessing documents via Document Management web application with external CMIS repository
 - ❑ Use case 4 -> Accessing documents via Document Management web application with Document Management content repository

Use case 1 -> Customer wants to connect the content repository to S/4 Hana DMS backend/external CMIS repository and wants to access documents using their leading/custom application

Solution -> Document Management, integration option



Document Management – Choice of Integration

Offering UI and API based Integration

Leading app (e.g. attachment /document management scenario) using reuse UI and API

UI integration

Integration via UI

Integration via API (CMIS)

API integration

UI

CMIS

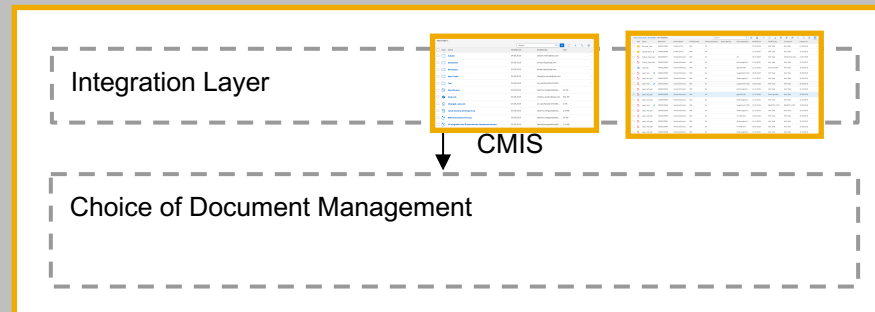
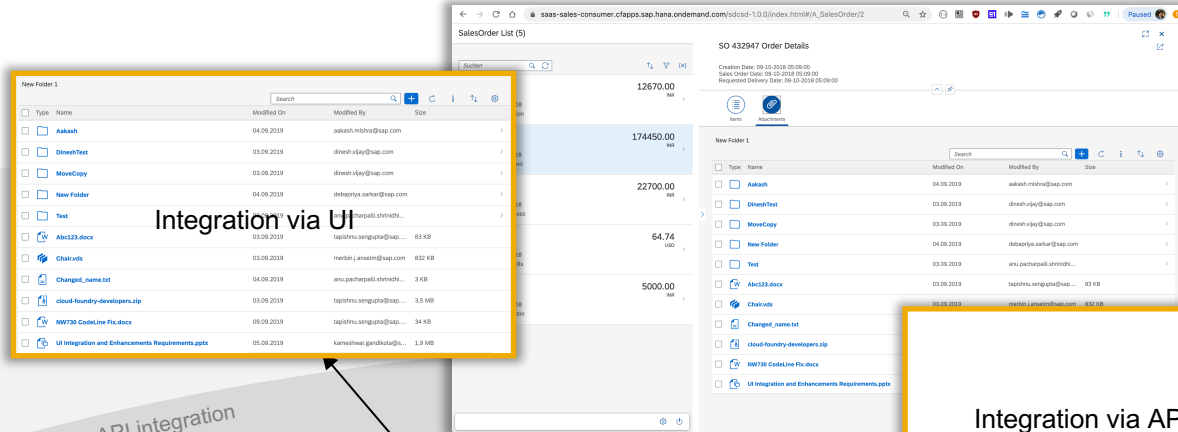
SAP CP Document Management

Integration Layer

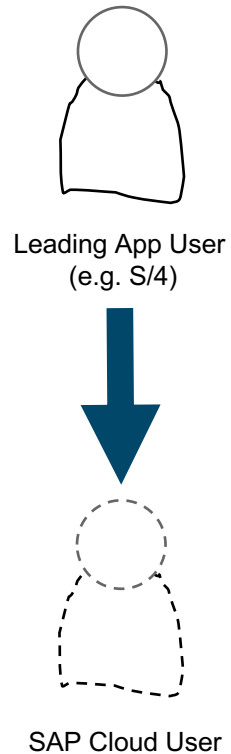
CMIS

Choice of Document Management

Integration via API (CMIS)



Document Management – Ease of adoption through Reuse UI



Consuming application
e.g. Sales Order Fiori App

Attachment List as a
Reuse UI5 component

saas-sales-consumer.cfapps.sap.hana.ondemand.com/sdcsd-1.0.0/index.html#/A_SalesOrder/2

SalesOrder List (5)

Suchen

SO Number	Updated On	Created By	Amount
SO 101209	10-23-2018	Connie Dillon	12670.00 INR
SO 432947	10-23-2018	Hattie Dillard	174450.00 INR
SO 769381	10-29-2018	Julie Enriquez	
SO 153779	09-10-2018	Sheldon Hills	
SO 315732	09-10-2018	Bret Hamilton	

SO 432947 Order Details

Creation Date: 09-10-2018 05:09:00
Sales Order Date: 09-10-2018 05:09:00
Requested Delivery Date: 09-10-2018 05:09:00

Items Attachments

New Folder 1

Type	Name	Modified On	Modified By	Size
Folder	Aakash	04.09.2019	aakash.mishra@sap.com	
Folder	DineshTest	03.09.2019	dinesh.vijay@sap.com	
Folder	MoveCopy	03.09.2019	dinesh.vijay@sap.com	
Folder	New Folder	03.09.2019	dinesh.vijay@sap.com	
Folder	Test	04.09.2019	dinesh.vijay@sap.com	
File	Abc123.docx	03.09.2019	debapriya.sarkar@sap.com	
File	Chair.vds	03.09.2019	anu.pacharpalli.shrinidhi...	
File	Changed_name.txt	03.09.2019	tapishnu.sengupta@sap...	83 KB
File	cloud-foundry-developers.zip	04.09.2019	merbin.janselm@sap.com	832 KB
File	NW730 CodeLine Fix.docx	03.09.2019	anu.pacharpalli.shrinidhi...	3 KB
File	UI Integration and Enhancements Requirements.pptx	09.09.2019	tapishnu.sengupta@sap...	3.5 MB
File		05.09.2019	tapishnu.sengupta@sap...	34 KB
File			kameshwar.gandikota@s...	1.9 MB

S/4HANA, as a data foundation, using SAP CP DM Integration Option

Example

We want to deliver value with our components for Customer specific projects

Integrations for custom solutions or customers with SDM Integration option

Use Cases - Integrate the SDM reuse UI with C4C (for display, create and change operations)

The storage of C4C files via. SDM Integration option in SAP DMS ECC6.0.

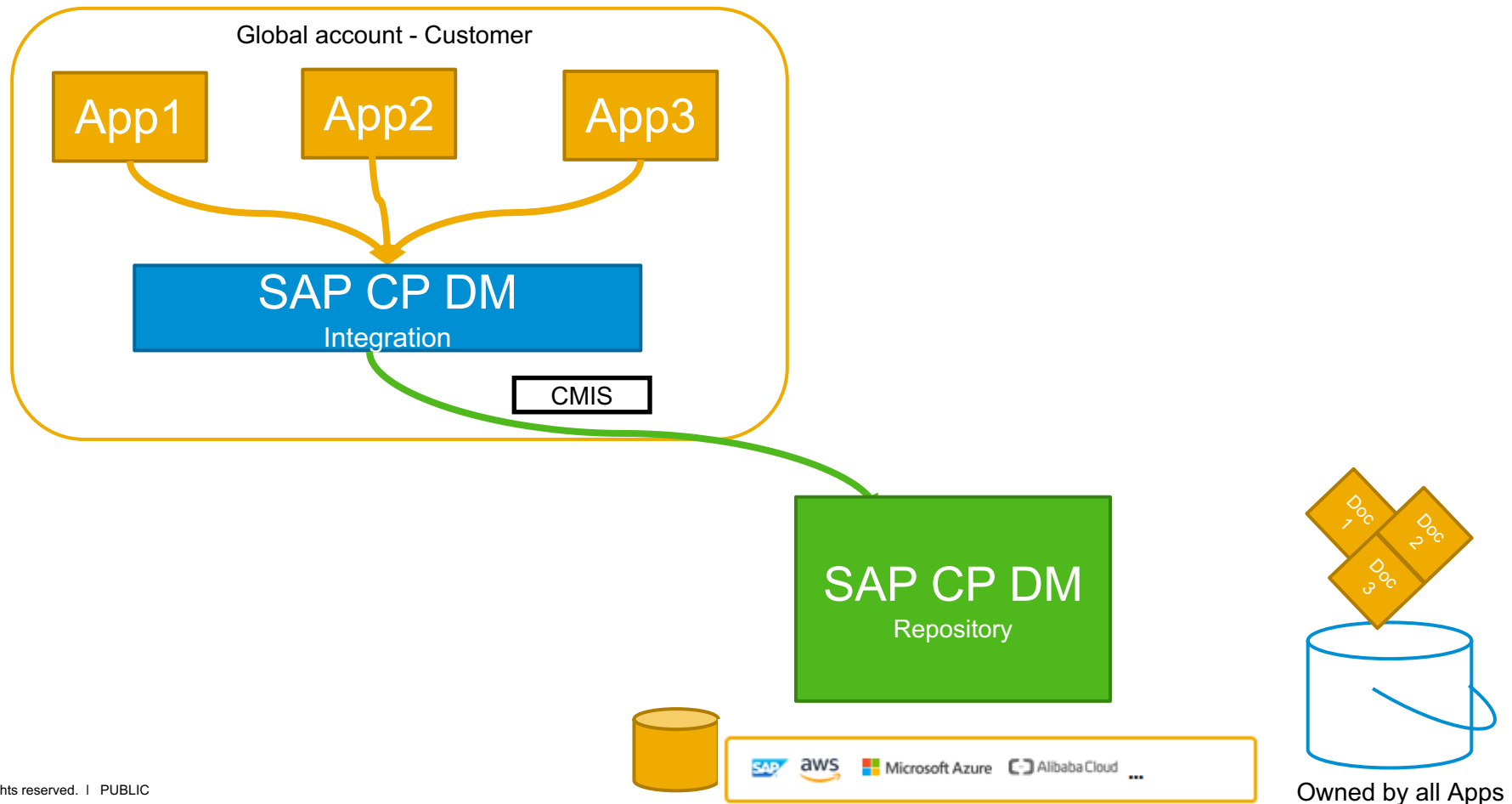
The screenshot displays two SAP S/4HANA screens. The left screen, titled 'SalesOrder List (5)', shows a list of sales orders with columns for order number, amount, and currency. The right screen, titled 'SO 432947 Order Details', shows metadata for a specific order and a list of attachments under 'New Folder 1'. The attachments list includes folders like 'Aakash', 'DineshTest', and 'MoveCopy', as well as files like 'ABC123.docx', 'Chair.vds', and 'UI Integration and Enhancements Requirements.pptx'.

SO Number	Amount	Currency
SO 101209	12670.00	INR
SO 432947	174450.00	INR
SO 769381	22700.00	INR
SO 153779	64.74	USD
SO 315732	5000.00	INR

Type	Name	Modified On	Modified By	Size
Folder	Aakash	04.09.2019	aakash.mishra@sap.com	
Folder	DineshTest	03.09.2019	dinesh.vijay@sap.com	
Folder	MoveCopy	03.09.2019	dinesh.vijay@sap.com	
Folder	New Folder	04.09.2019	debapriya.sarkar@sap.com	
Folder	Test	03.09.2019	anu.pacharpalli.shrinidhi@...	
File	ABC123.docx	03.09.2019	tapishnu.sengupta@sap.com	83 KB
File	Chair.vds	03.09.2019	merbin.j.anselm@sap.com	832 KB
File	Changed_name.txt	04.09.2019	anu.pacharpalli.shrinidhi@...	3 KB
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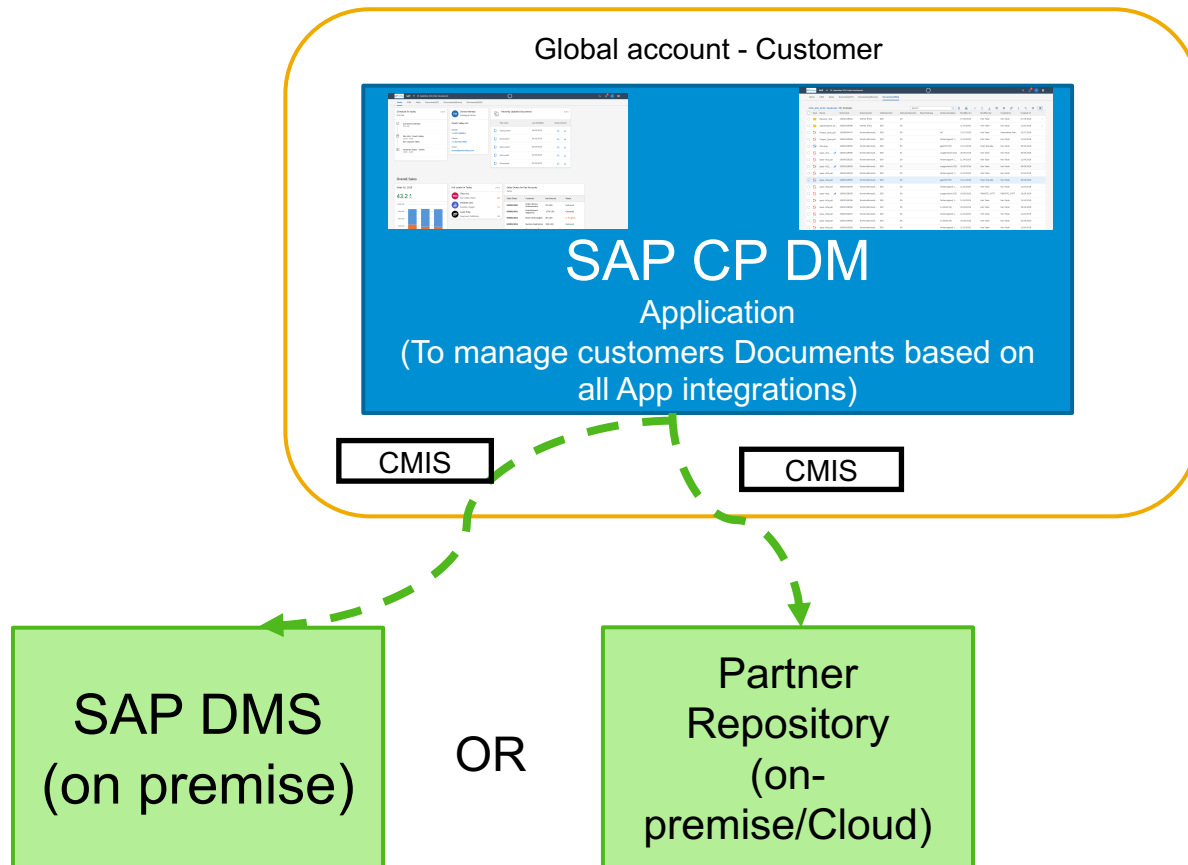
Use case 2 -> Customer needs a content repository to store files and wants to access documents using their leading/custom application

Solution -> Document Management, integration option + repository option -> Successor to Neo Document Service



Use case 3 -> Customer wants to connect the content repository to S/4 Hana DMS backend/external CMIS repository and wants to access documents using a ready to use web application

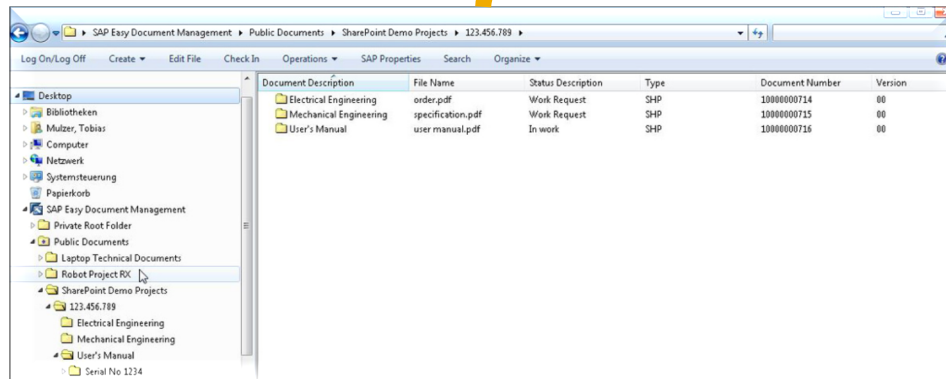
Solution -> Document Management, application option



SAP CP Document Management Application option with S/4HANA

Use case
Working with
Documents & Metadata“

evolve



SAP EasyDMS client

Example

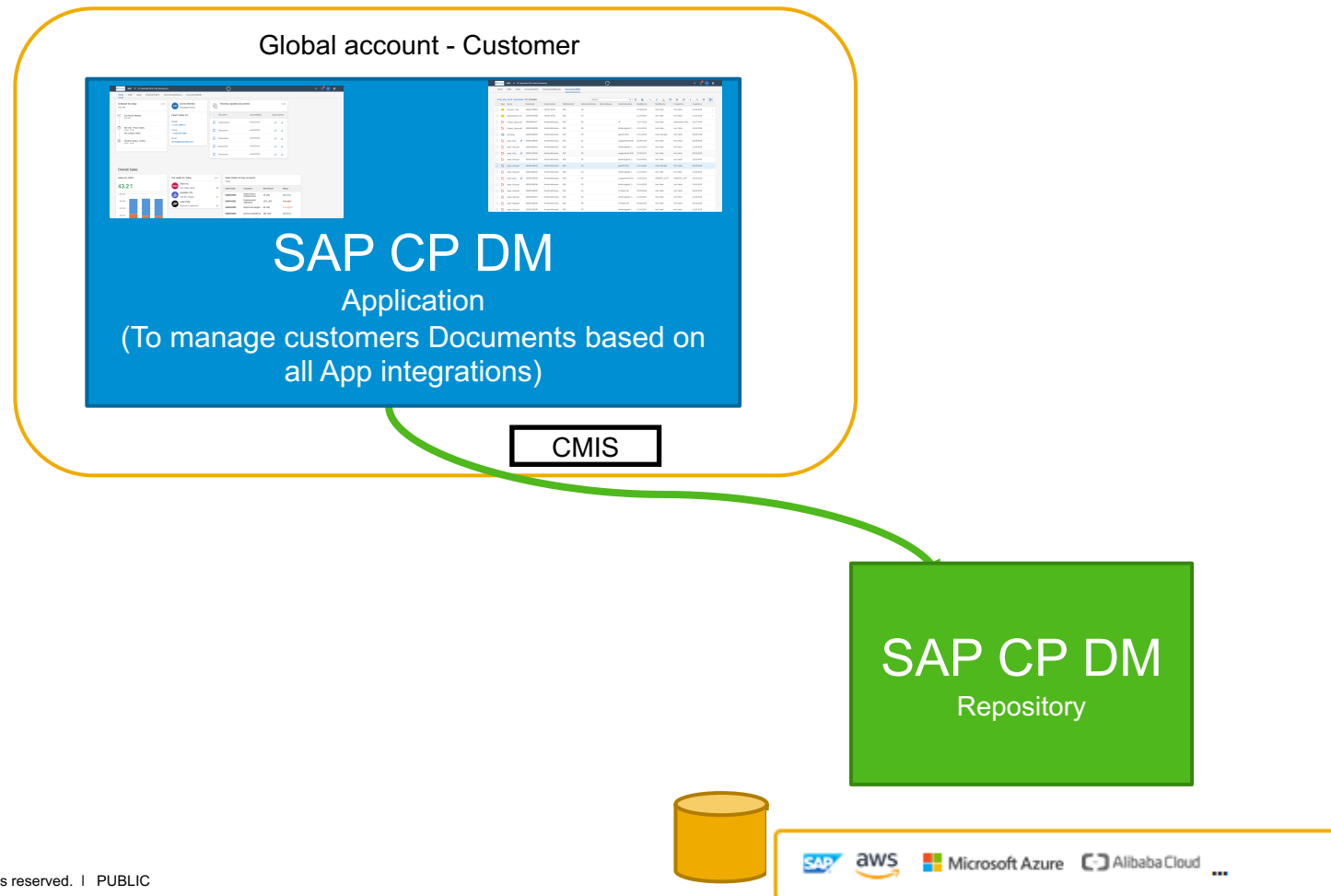
The screenshot shows the SAP CP Document Management (Browser Client) interface. It displays a table of documents with the following columns: Type, Name, Dokument, Dokumentart, Teildokument, Dokumentve..., Beschreibung, Business Activit..., Modified by, Created by, and Created on.

Type	Name	Dokument	Dokumentart	Teildokument	Dokumentve...	Beschreibung	Business Activit...	Modified by	Created by	Created on
	Rename_Test	10000129804	Order (FOL)	000	00			07.09.2018	Hari Yada	07.09.2018
	Specification...	10000150098	Order (FOL)	000	00			11.04.2019	Hari Yada	11.04.2019
	Project_Spe...	10000094347	Konstruktion...	000	00		AC	31.07.2018	Hari Yada	Kameshwar ...
	Project_Spe...	10000150286	Konstruktion...	000	00		Änderungsa...	11.04.2019	Hari Yada	11.04.2019
	shp.png	10000129595	Konstruktion...	000	00		geprüft (PR)	12.12.2018	Kiran Esaralla	30.08.2018
	steel-...	10000129595	Konstruktion...	000	01		ausgecheckt...	26.09.2018	Hari Yada	30.08.2018
	steel-V01.pdf	10000150292	Konstruktion...	000	00		Änderungsa...	11.04.2019	Hari Yada	11.04.2019
	steel-V02.pdf	10000129595	Konstruktion...	000	02		ausgecheckt...	25.09.2018	Hari Yada	30.08.2018
	steel-V02.pdf	10000150293	Konstruktion...	000	00		Änderungsa...	11.04.2019	Hari Yada	11.04.2019
	steel-V03.pdf	10000129595	Konstruktion...	000	03		geprüft (PR)	12.12.2018	Kiran Esaralla	30.08.2018
	steel-V03.pdf	10000150295	Konstruktion...	000	00		Änderungsa...	11.04.2019	Hari Yada	11.04.2019
	steel-...	10000129595	Konstruktion...	000	04		ausgecheckt	19.09.2018	REMOTE_C	19.09.2018

SAP CP Document Management
(Browser Client)

Use case 4 -> Customer needs a content repository to store files and wants to access documents using a ready to use web application

Solution -> Document Management, application option + repository option -> Successor to Neo Document Center



Features

- Manage files and folders
 - Create, edit, download, and delete files and folders. Navigate the file and folder hierarchy using breadcrumbs
- Restructure your document hierarchy
 - Move and copy your folders and documents to other folders within your repository
- Manage document versions and status
 - Create one or more versions for the base version of a file. Manage the status workflow of a document
- View your documents
 - View your images, PDFs, text files and vector graphics using the built-in viewers. Support for other file extensions provided via an option to download the documents
- Benefit from MS Office integration
 - View and edit Microsoft Office files using native Office applications without downloading the files
- Manage metadata
 - View and edit the basic document attributes and folder properties supported by your repository
- Personalize the user interface
 - Customize your document list by sorting based on the attributes of the documents and manage variants
- Search capabilities
 - Search based on attributes associated to documents
- View File Renditions
 - View alternate file formats as customized in the S/4 DMS backend

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- Document Management Pricing



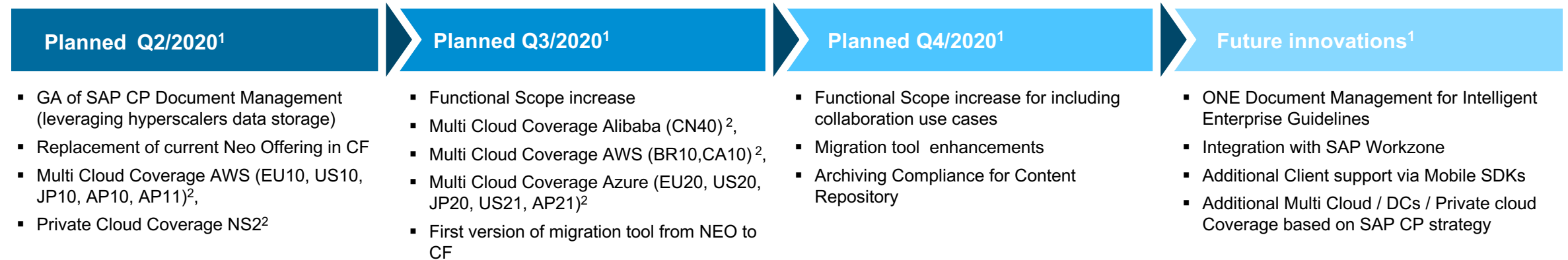
Demo – SAP CP DM Application

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SAP Cloud Platform Document Management

High level road map overview – Availability and Deployments



1. This is the current state of planning and may be changed by SAP at any time without notice.
2. Subject to availability of dependent services, changing priorities from stakeholders

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SAP CP Document Management – Pricing & Availability

Material Name	Metric	Block Size	Sold via	List Price	Pricelist Availability
SAP CP Document Management, integration option	API Calls	50000 API Calls	CPEA only	18 Eur/month	April 2020
SAP CP Document Management, application option (SKU 8008376)	API Calls	50000 API Calls	Subscription only	22 Eur/month	April 2020
SAP CP Document Management, repository option (SKU 8008471) <small>*commercial dependency on Integration or Application</small>	Storage GB	100 GB Storage	CPEA & Subscription	235 Eur/month	June 2020

NEO to MultiCloud replacement

Neo Services	Cloud Foundry Services
SAP Cloud Platform Document Service (8000571)	SAP Cloud Platform Document Management, integration option & repository option (CPEA Only)
SAP Document Center (8006158, 8006159)	SAP Cloud Platform Document Management, application option (8008376) & repository option (8008471) (Subscription Only)

* Maintenance/support for the Neo services will continue for the existing customers & partners

Thank you.

Links ->

Help Documentation ->

https://help.sap.com/viewer/product/DOCUMENT_MANAGEMENT/Cloud/en-US

Discovery Center -> <https://discovery-center.cloud.sap/#/serviceCatalog>

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