SAP Product Road Map SAP Cloud Appliance Library

Road Map Revision: 2014.03.04



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Introduction to product road maps

Purpose

Product road maps are designed to support the product adoption planning activities of SAP customers. A product road map helps a customer match short term and long term goals with technology plans.

A product road map describes how the feature / function capabilities in an SAP product or technology are planned to progress over time, in general:

- Today = changes in the current release version
- Planned Innovations = changes planned in one or more upcoming development releases; generally includes releases in the next 12-18 months; shorter timespan (9-12 months) if the product is on a rapid release schedule
- Future Direction = proposed themes for a product or technology beyond the planned releases

The product road maps are targeted for use by IT planners, enterprise architects, SAP Consulting, and SAP consulting partners.

Complementary resources

For a more general description of the business problems / processes being solved and supported by SAP, refer to Solution Road maps.

For more detailed technical information please refer to the Product Availability Matrix, Rampup Knowledge Transfer materials and product documentation.

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Product Overview

- Product description
- Key trends and customer needs
- Road map overview and major product updates

Product Road Map

- Today
- Planned
- Future

Appendix



Product Overview

- Product description
- Key trends and customer needs
- Road map overview and major product updates



Product description – value proposition

SAP Cloud Appliance Library (SAP CAL) is a solution to simplify and accelerate the delivery of SAP onpremise solutions to customers. It provides access to an online library of preconfigured SAP solutions that can be instantly deployed in the public cloud accounts of the customers.

- Easy and fast deployments of SAP solutions in the public cloud
- Access to centralized cloud repository of the latest SAP solutions

Cloud Appliance Library			Adarsh S Kapoor SAP CAL	Related Links & Help	Store	En
INSTANCES SOLUTIONS ACCOUNTS						
•						
Solutions: All (17)						
View: All						0
Name	Publisher	Activated By	Status	Operations		
EHP 5 for SAP ECC 6.0 based on SAP Best Practices Baseline package localized for	SAP AG		Not Licensed	Activate	0.	
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SAP BPM and Operational Process Intelligence on SAP HANA	SAP AG		Not Licensed	Activate	0.	
SAP CRM rapid-deployment solution - Landscape with ERP integration - Demo/Evalu	SAP AG		Not Licensed	Activate	0.	
SAP CRM rapid-deployment solution for sales, marketing, and service (based on EhP	SAP AG	Aleksandar Raychev (I0413	Activated	Create Instance	φ.	
SAP enhancement package 7 for SAP ERP 6.0 on SAP HANA 1.0 SP6	SAP AG		Not Licensed	Activate	0.	
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SAP ERP Finance and Controlling rapid-deployment solution for US DEMO/Evaluation	SAP AG	Aleksandar Raychev (I0413	Activated	Create Instance	Φ.	
SAP ERP for Trading rapid-deployment solution for US DEMO/Evaluation Appliance	SAP AG	Aleksandar Raychev (I0413	Activated	Create Instance	ф.	
SAP ERP manufacturing rapid deployment solution for US DEMO/Evaluation Appliance	SAP AG	Aleksandar Raychev (I0413	Activated	Create Instance	۰.	

Product description – overview

SAP Cloud Appliance Library



Web Management Console

Provisioning and management of standardized SAP solutions in public cloud

Better cost control through cost forecasting and scheduling

Landscape support for SAP solutions

Solution instance backups



laaS Provider

Amazon Web Services (AWS)

All geo locations available with AWS (default: US-east)

Windows Azure (available beginning of Q2, 2014)

... more providers in future

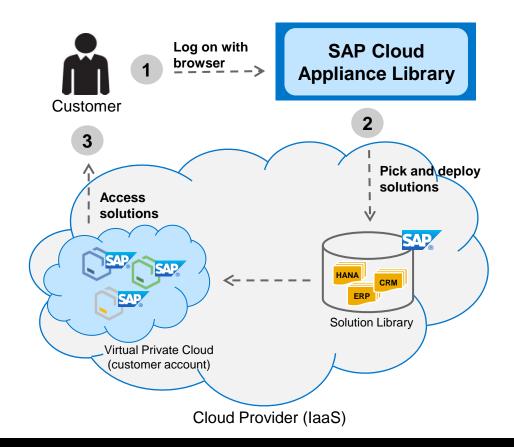
	_	-
	CRM	
ERP		HANA

SAP Solutions

SAP HANA platform edition SAP ERP on SAP HANA SAP Fiori (RDS) SAP IDES ERP SAP BPM/PI on SAP HANA SAP CRM (RDS) with ERP ... and many more

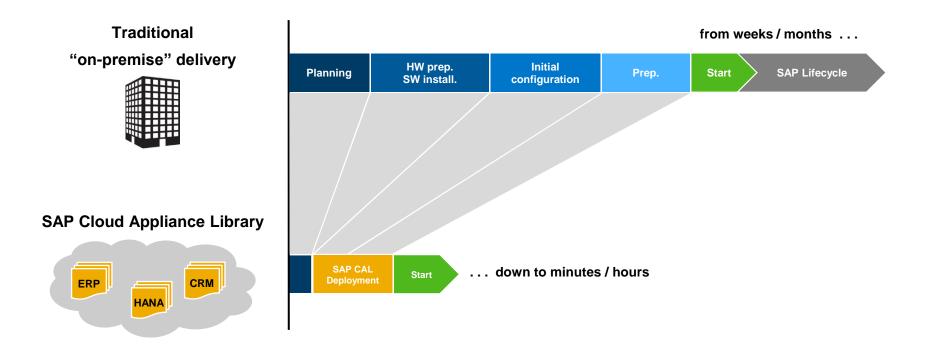
Customer needs – the right solution

With SAP Cloud Appliance Library (SAP CAL), you can perform **easy and fast** deployments of SAP onpremise solutions directly into your public cloud account and have access to the centralized cloud repository of preconfigured SAP solutions.



Customer needs - the right solution

SAP Cloud Appliance Library (SAP CAL) helps you instantly provision and use SAP on-premise solutions in the public cloud thereby significantly reducing the initial setup time and accelerate time-to-value.



Product road map overview – key themes and capabilities

Management and operations

- Provisioning and management of standardized SAP solutions
- Cost forecasting and scheduling
- SAP instance backups
- Versioning persist your changes
- Landscape support for solutions (e.g. SAP CRM + SAP ERP)

Content

- SAP HANA platform edition
- SAP ERP 6.07 on SAP HANA
- SAP Fiori (RDS)
- SAP IDES ERP 6.06
- SAP CRM (RDS) with SAP ERP
- . . . and many more

Cloud support

- Amazon Web Services (AWS)
- All geo locations available (default: US-east)

Management and operations

- Detailed reporting capability
- Mass operations on solutions
- E-mail notifications
- Welcome page for users

Content

- Additional SAP HANA based solutions (e.g. CRM on HANA, BPM and PI on HANA)
- SAP NW AS Java based solutions (e.g. Portal 7.40)
- SAP Deposits Management (RDS)
- SAP BI tools
- . . . new solutions every month

Cloud support

- Additional public cloud providers
- Hosting partner cloud integration

Management and operations

- Hot backup for solutions
- Customer system upload
- Hybrid cloud support
- Workflow management
- High availability and disaster recovery support
- Partner portal for managing partner appliances
- Easy migration options between various clouds

Content

- Support for partner solutions
- Additional SAP vanilla solutions and RDS solutions

Cloud support

- Wide range of cloud providers
- Increased automation

Today (Release 1.13)

Planned Innovations

(includes multiple releases)

Future Direction



Product Road Map

- Today
- Planned
- Future



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(Release 1.13)

TODAY

Planned Innovations

(includes multiple releases)

Future Direction

SAP Cloud Appliance Library 1.13 Management and operations – provisioning SAP solutions

You can select one of the preconfigured SAP solutions from the solution library and instantly create a running instance in just a few clicks.

Provisioning SAP solutions

- Subscribe solution packages using SAP store to make them available in your SAP CAL account under "solutions" tab.
- Instantly create running instances of SAP solutions in your cloud account and define properties for the solutions (e.g. VM-size, operations hours).

INSTANCES SOLUTIONS ACCOUNTS				
Solutions: All (18)				
View: All V				
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IDES ERP 6.0 incl. EHP6	SAP AG	Adarsh S Kapoor (10356	22)	Create Instance
SAP BPM and Operational Process Intelligence on SAP HANA	SAP AG			<u>4</u>)
SAP CRM rapid-deployment solution - La Create Instance (from the solution: IDES ERP	6.0 incl. EHP6)			
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SAP enhancement package 7 for SAP E Define General Configure Virtual Set Solution	Configure Define Cost	Summary		
SAP ERP 6.0 Properties Machine Password	Schedule Forecast		41387)	Create Instance
SAP ERP Finance and Controlling rapid-			41387)	Create Instance
SAP ERP for Trading rapid-deployment s Previous Next Finish Cancel			41387)	Create Instance
SAP ERP manufacturing rapid deploymen			41387)	Create Instance
SAP HANA, platform edition 1.0 SPS 07 Enter the general properties of the solution instance:			41387)	Create Instance
Name: * SAP IDES ERP 6.0 EHP6			-	
Description:				
Account: * 1035622 (Amazon) 🗸				
Region: * us-east-1 🗸				
Access From: Public Network S	tatic IP Address			
Corporate Network				

SAP Cloud Appliance Library 1.13 Management and operations – managing SAP solutions

You can manage your SAP solution instances (after creating them).

Managing SAP solutions

- The following operations can be performed on a solution instance:
- Edit instance properties
- Connect to an instance
- Activate/Deactivate an instance
- Terminate an instance
- Reboot the VM
- Backup an instance
- Restore from previous backups
- Create your own solutions

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View: All	~							O,
S Instance Name		Solution	Created By	Created On		Operations		
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SAP I	IDES ERP 6.0 EHP6	IDES ERP 6.0 Incl. EHP	6 Adarsh S Kapoor (1035622)	Feb 6 2014, 16:07:21 GMT+	Con	nect Suspend	۰.	
			oint to connect to the solution. rresponding user credentials in: User Guide 00,001 01,001 56,00	<u>×</u>			ļ	

SAP Cloud Appliance Library 1.13 Management and operations – SAP instance backups

You can create a backup of your SAP instance configurations and preserve any customizations you may have made to protect the instance against any data loss.

SAP instance backups		INSTA	ANCES SOLUTIONS A	CCOUNTS	_	_				I
 Create and delete backup instance configurations. Restore from an existing b 		S Insta	res: All (1) View: All ince Name IDES ERP 6.0 EHP6	Solution IDES ERP 6.0 incl. EHP6	Created By Adarsh S Kapoor (1035622)	Created On Feb 6 2014, 16:07:21 GMT+	Sche Operatio	ons nect Suspend	Q ¢	
S Instan	es: All (1) View: All IDES ERP 6.0 EHP6		loss. The backup will increase the	Infigurations after any modifications cost of the instance storage. ES_02152014	to protect the instance against data	a 3MT+	Operations S		Terminate Reboot Back Up Restore Create Solution	,

SAP Cloud Appliance Library 1.13 Management and operations – cost forecasting

The cost forecast function provides an estimated snapshot of the allocated costs of your cloud provider.

Cost forecasting

- Cloud provider prices are shown automatically, but can be adjusted in case of customer specific prices.
- Cost forecasting can be enabled for a specific region and several regions can be added for a specific cloud account.

	ACCOUNT			PROPERTIES CLO	OUD PROVIDER	ACCOUNT USER	S COST FORECAS	т		
	1035622		Region					Enabled		
	1035622		ap-southea	ist-2						
			eu-west-1							
			us-east-1					✓		
			Prices for the	region us-east-1						
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				Data Tra	insfer Out \$: 0.120	per GB				
					ransfer In S: 0.000	per GB				
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SAP	DES ERP 6.0							ance Library may differ from wh annot be made accountable for I		
INSTANCE DETAILS		estimate.								
Status: Ac	tive 🔲									
Created By: Ad	arsh S Kapoor		In (GB per Day): *		Cost	Forecast				
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GN Next Suspend At: N/	1T+01:00									
Next Suspend At: N/	•									
IP ADDRESSES										
54.197.121.144 (SAP	ERP 6.06 ABAP IDES)									

Management and operations - versioning

You can create customized versions for any of your solutions instances.

Versioning

- Create a new solution from your customized solution instance.
- Create a new instance from the new solution.

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nstances: All (1)	v						0,
Instance Name		Solution	Created By	Created On	Operations		
SAP IDES ERP 6.0 EHP6		IDES ERP 6.0 incl. EHP6	Adarsh S Kapoor (1035622)	Feb 6 2014, 16:07:21 GMT+		Suspend	۰.
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	Name	-			<i>.</i>		
	Descriptio						
		L		Create	Cancel		

Management and operations – landscape support for solutions

You can select one of the preconfigured SAP solutions from the solution library and instantly create a solution landscape.

Landscape support

 Instantly create a landscape with preconfigured communication channels between the different nodes, e.g. CRM and ERP.

reate Instance (from the soluti	ion: SAP CRM ra	apid-deployment so	olution - Lanuscape w	ini Ela integrad		iluation Ap
1 2 Define General Configure Properties Virtual Machine		4 5 Configure Define Schedule Fore	Cost Summary			
Previous Next Finish Can	ICEI					
/irtual Machine Sizes						
	6 ODU 7-00- *	Eutro Lassa (ast ula	>			
ERP 6.06 RDS Landscape component f	TOF CRM 7.02: •	Extra Large (m1.xla	rge)	~		
ERP 6.06 RDS Landscape component f CRM 7.02 RDS Standalone and Landsc				~		
CRM 7.02 RDS Standalone and Landsc						
CRM 7.02 RDS Standalone and Landsc						
CRM 7.02 RDS Standalone and Landsc	cape with ERP 6.06:				Enabled	
CRM 7.02 RDS Standalone and Landsc	Delete Service	* Extra Large (m1.xla	rge)	~	Enabled	
Add Edit Enable Disable	Delete Service one SSH	* Extra Large (m1.xla	rge) IP Range	▼ Type		
Add Edit Enable Disable To Virtual Machine ERP 6.06 RDS Landscape compo	Delete Service one SSH one HTTP	* Extra Large (m1.xla Port 22	rge) IP Range 0.0.0.0/0	▼ Type Default	~	



SAP Cloud Appliance Library 1.13 Content – SAP Store (online library of SAP solutions)

SAP Store allows you to browse through an online repository of preconfigured SAP business solutions including free trials and choose the right solution that fits your business needs.

Free trials

- SAP NW Process Orchestration 7.40 based on SAP HANA
- SAP NW AS ABAP 7.40 on SAP HANA
- SAP BW Powered by SAP HANA
- . . . and many more

Paid subscriptions

- SAP HANA platform edition 1.0 SPS6
- SAP ERP Finance and Controlling (RDS)
- IDES ERP 6.0 incl. EHP6
- SAP ERP 6.07 on SAP HANA
- SAP Fiori including Mobile Apps
- SAP CRM 7.0 EHP1 (RDS)
- . . . and many more



<u>https://store.sap.com</u> \rightarrow Browse By Department \rightarrow Cloud Solutions \rightarrow SAP Cloud Appliance Library

SAP Cloud Appliance Library 1.13 Cloud support – Amazon Web Services (AWS)

Instantly deploy and use preconfigured SAP business solutions directly into your Amazon cloud account.

Cloud support GENERAL PROPERTIES CLOUD PROVIDER ACCOUNT USERS COST FORECAST Amazon Web Services is the currently Specify the details of the cloud provider; if there are instances created under the account, you cannot change the cloud provider details supported cloud provider. Cloud Provider: * Amazon Web Services You can use your existing Amazon account Access Key: * AKIAJ4KXX32PU2JT5IIQ Name of the cloud provider or create a new account. amazon My Account / Console 🔻 English T · All regions are available and the default web services region is US-EAST. AWS Products & Solutions -Developers - Support -Entire Site What is Amazon AWS Web Services? Learn about the Amazon Web Services platform, products and services. Watch the 3 minute video » 00000 Get Started for Free » Launch virtual machines and apps in minutes.

Product road map overview – key themes and capabilities

Management and operations

- Provisioning and management of standardized SAP solutions
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- Versioning persist your changes
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- . . . and many more

Cloud support

- Amazon Web Services (AWS)
- All geo locations available (default: US-east)

Management and operations

- Detailed reporting capability
- Mass operations on solutions
- E-mail notifications
- Welcome page for users

Content

- Additional SAP HANA based solutions (e.g. CRM on HANA, BPM and PI on HANA)
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- Additional cloud providers
- Hosting partner cloud integration

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- Partner portal for managing partner solutions
- Easy migration options between various clouds

Content

- Support for partner solutions
- Additional SAP vanilla solutions and RDS solutions

Cloud support

- Wide range of cloud providers
- Increased automation

Today (Release 1.13)

PLANNED INNOVATIONS

(includes multiple releases)

Future Direction

Management and operations – detailed reporting

Generate reports to monitor the usage of SAP Cloud Appliance Library.

Planned scope

- Get the list of all active instances in a particular time frame.
- Drill down who used what and when.
- Aggregate reports by user, account, solution or time.

PLANNED INNOVATIONS

Management and operations – mass operations

Use SAP Cloud Appliance Library for mass deployment of solutions.

Planned scope

- Create a pool of instances from a particular solution.
- Add multiple instances from different solutions in one pool.
- Select multiple solution instances and activate, suspend, resume or terminate them in a mass operation.

PLANNED INNOVATIONS

Management and operations - email notifications

Get e-mail notifications for user activities and events in SAP Cloud Appliance Library.

Planned scope

- Get notifications for long-running instances.
- Get notifications for solution instance creation, activation, suspension or termination.
- · Get notifications for solution subscriptions.
- Get notifications for planned maintenance.

PLANNED INNOVATIONS

Management and operations – welcome page for users

A "welcome page" will be displayed to the users when they connect to SAP CAL for the first time (e.g. with the URL: <u>http://cal.sap.com</u>).

Planned scope

- Users will see a welcome page that provides a quick introduction to SAP CAL.
- New users would then login with their credentials (the first time users will have to register with SAP CAL).
- Users can go back to the welcome page anytime to get a quick overview.
- The welcome page acts as a dashboard that provides a quick overview (e.g. no. of running instances, recently added solutions, useful links, current version of SAP CAL etc.)

	SAPLah
Welcome to SAP Cloud Appliance Library 1.14	SAP Labs preview
Hello Guest, welcome to SAP Cloud Appliance Library.	Next planned maintenance window Jan 28, 2014 CET, 18:00:00
SAP Cloud Appliance Library	
Enables you to quickly deploy preconfigured SAP solutions in a private or public cloud	Instantly Deploy SAP Solutions in the Cloud with SAP CAL
✓ Automates system provisioning and reduces deployment time for on-premise SAP solutions	SAP Cloud Applance Library Dipklys Pre-configure & P < 0
✓ Is an on-demand solution, powered by SAP HANA Cloud	
Get Started	SAP Cloud Appliance Library
Create Instance – short description goes here	Recently added SAP Solutions
Try Look at our free trials	New SAP HANA, platform edition 1.0 SPS7 - Demo/Evaluation Appliance
	New SAP ERP 6.07 on SAP HANA - Demo/Evaluation Appliance
T Unlock Full Cloud Appliance Library	IDES ERP 6.0 incl. EHP6
	SAP Mobile Apps and Infrastructure rapid-deployment solution incl. SAP Fiori
My SAP Cloud Appliance Library	SAP CRM rapid-deployment solution - Landscape with ERP integration
	Useful Links
Instances Solutions	SAP Cloud Appliance Library Documentation
	SAP Cloud Appliance Library FAQ
	SAP Cloud Appliance Library @SCN
	Start Page of SAP Cloud Appliance Library
SAP.	I
	Do not show at startup OK

PLANNED INNOVATIONS

Content – new way to consume SAP solutions

Users will be able to consume SAP solutions in a new way through enhanced SAP CAL management console (free trials as well as paid subscriptions).

Planned scope

- User logs in to SAP CAL management console and gets a list of solutions (free trials to begin with)
- User can choose an option to "unlock full library" to get access to paid subscriptions.

Upcoming SAP solutions

- CRM 7.0 EHP3 on SAP HANA
- SAP NW AS ABAP 7.4 on SAP HANA
- SAP BW 7.40 on SAP HANA
- SAP Self-Service Procurement (RDS)
- BI Server
- Customer Engagement Intelligence (RDS)
- SAP AS Java 7.40 SP05 Standalone
- ... and many more

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INSTANCE	es SO	OLUTIONS	ACCOUNTS	USE	RS	SAF	Lab	s pre	evi	en.
0 - huťa		(44)								
Solutio	ons: All	. ,					P	urchase Su		tion
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0	Free Tria	Monsoon GTP (hybrid)			Monsoon GTP (hyb			Try Now	Φ.	
0	Free Tria	Monsoon GTP (Monsoon or	nly)		Monsoon GTP			Try Now	۰.	~

PLANNED INNOVATIONS

Cloud support – additional cloud providers

Management and deployment of SAP Cloud Appliance Library (CAL) solution instances in variety of public cloud providers, e.g. Windows Azure.

		SAP Labs preview
Additional cloud providers	Create Account	preview
 Possibility to choose from list of supported cloud providers. 	1 2 3 4 5 Define General Select Cloud Select Account Define Cost Summary Properties Provider Users Forecast	
	Previous Next Finish Cancel Specify the details of the cloud provider:	
	Cloud Provider: * Windows Azure Select Cloud Provider Subscription ID: * Amazon Web Services Windows Azure Cost Assignment Windows Azure	

PLANNED INNOVATIONS

This is the current state of planning and may be changed by SAP at any time.

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Cloud support

- Wide range of cloud providers
- Increased automation

Today (Release 1.13)

Planned Innovations

(includes multiple releases)

FUTURE DIRECTION

SAP Cloud Appliance Library Future direction

Management and operations

- Hot backup and workflow management for SAP solutions provisioned via CAL
- Customer system upload
- High availability and disaster recovery support
- Hybrid cloud support and easy migration options between various clouds
- Partner portal for managing partner solutions

Content

- Support for partner solutions
- Additional SAP vanilla solutions and RDS solutions

Cloud support

- Wide range of cloud providers
- Further automation compared to today's service offerings

FUTURE DIRECTION

Summary

SAP Cloud Appliance Library helps you:

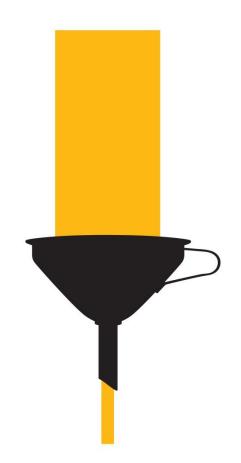


Accelerate provisioning and evaluation of SAP solutions from weeks/months to minutes/hours

Access online library of preconfigured SAP business solutions including free trials



Protect your investments by integrating new solutions in the cloud with your existing systems

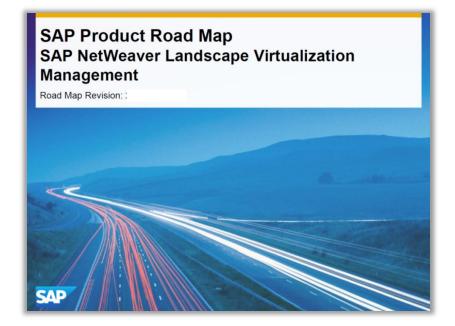


Related road maps

Detect and manage your SAP Cloud Appliance Library solutions instances with SAP NetWeaver Landscape Virtualization Management (extended management and provisioning capabilities are planned for future).

Related product road maps available on Service Marketplace:

SAP NetWeaver Landscape Virtualization Management





Thank you!

Road map contacts for customers and partners

- Adarsh S Kapoor
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Product Manager Product Owner

Key links for more information

For customers and partners

Key links

- Road maps on SAP Service Marketplace
- SAP Community Network
- IT Planning Resources
- SAP Community Network Space
- SAP CAL trials
- General information on SAP.com

http://service.sap.com/roadmap

http://www.sdn.sap.com/

https://websmp206.sapag.de/~sapidb/011000358700001160122012E

http://scn.sap.com/community/cloud-appliance-library

www.sap.com/caltrials

om <u>www.sap.com/cloudappliance</u>

Where to go to provide product feedback and ideas

- SAP Idea Place
- Influence programs
- SAP User Groups

https://ideas.sap.com http://service.sap.com/influence http://www.sapusergroups.com/



Appendix



Acronym glossary

Acronym	Full Text
RDS	Rapid Deployment Solutions
ERP	Enterprise Resource Planning
CRM	Customer Relationship Management
HANA	High Performance Analytic Appliance
BPM	Business Process Management
PI	Process Integration
BI	Business Intelligence
IDES	Internet Demonstration and Evaluation System
SaaS	Software-as-a-Service
laaS	Infrastructure-as-a-Service
PaaS	Platform-as-a-Service

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