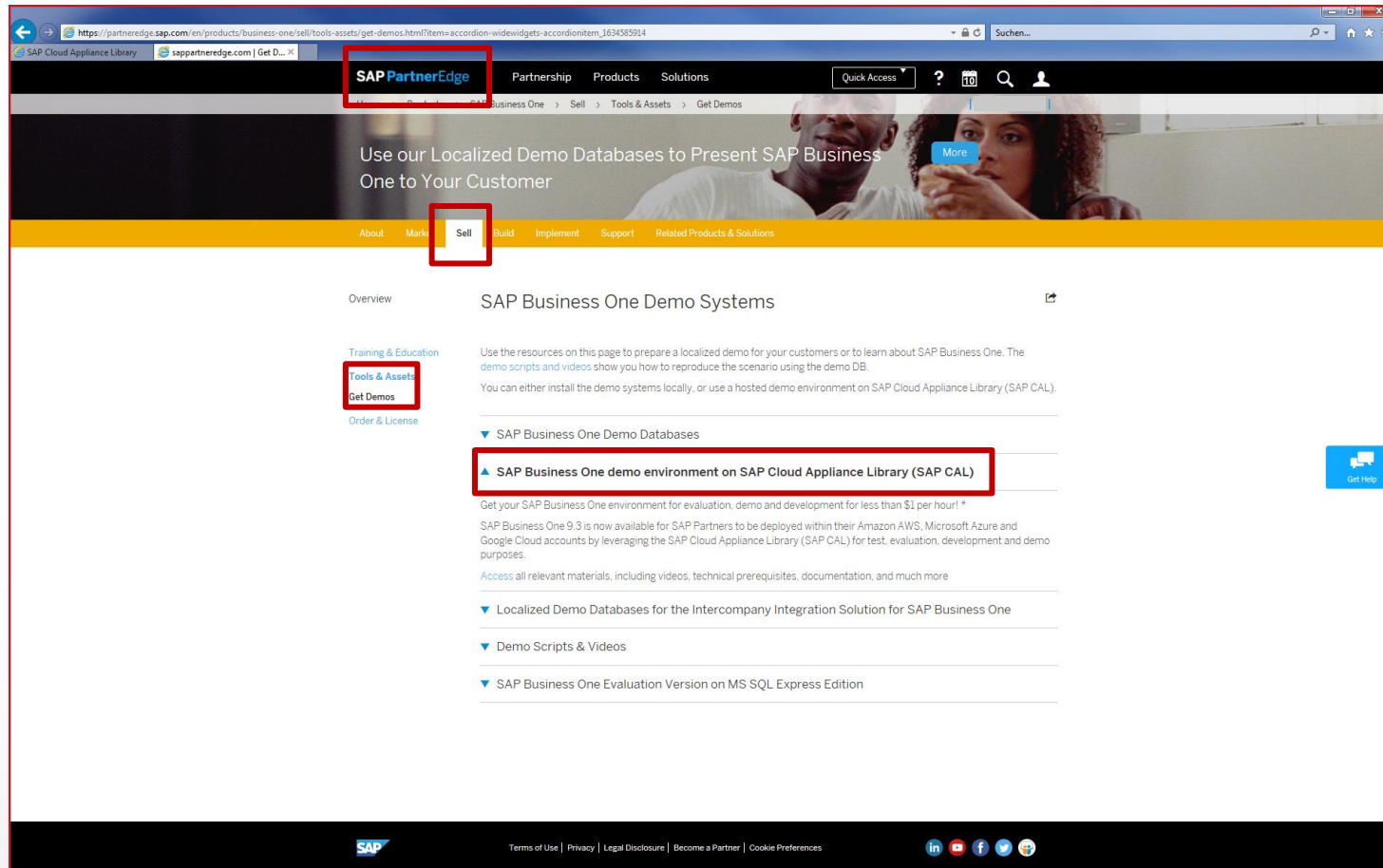


How to – Create SAP Business One 9.3 for SAP HANA PL4 on Microsoft Azure using CAL

10 fast and easy steps for SAP Partners



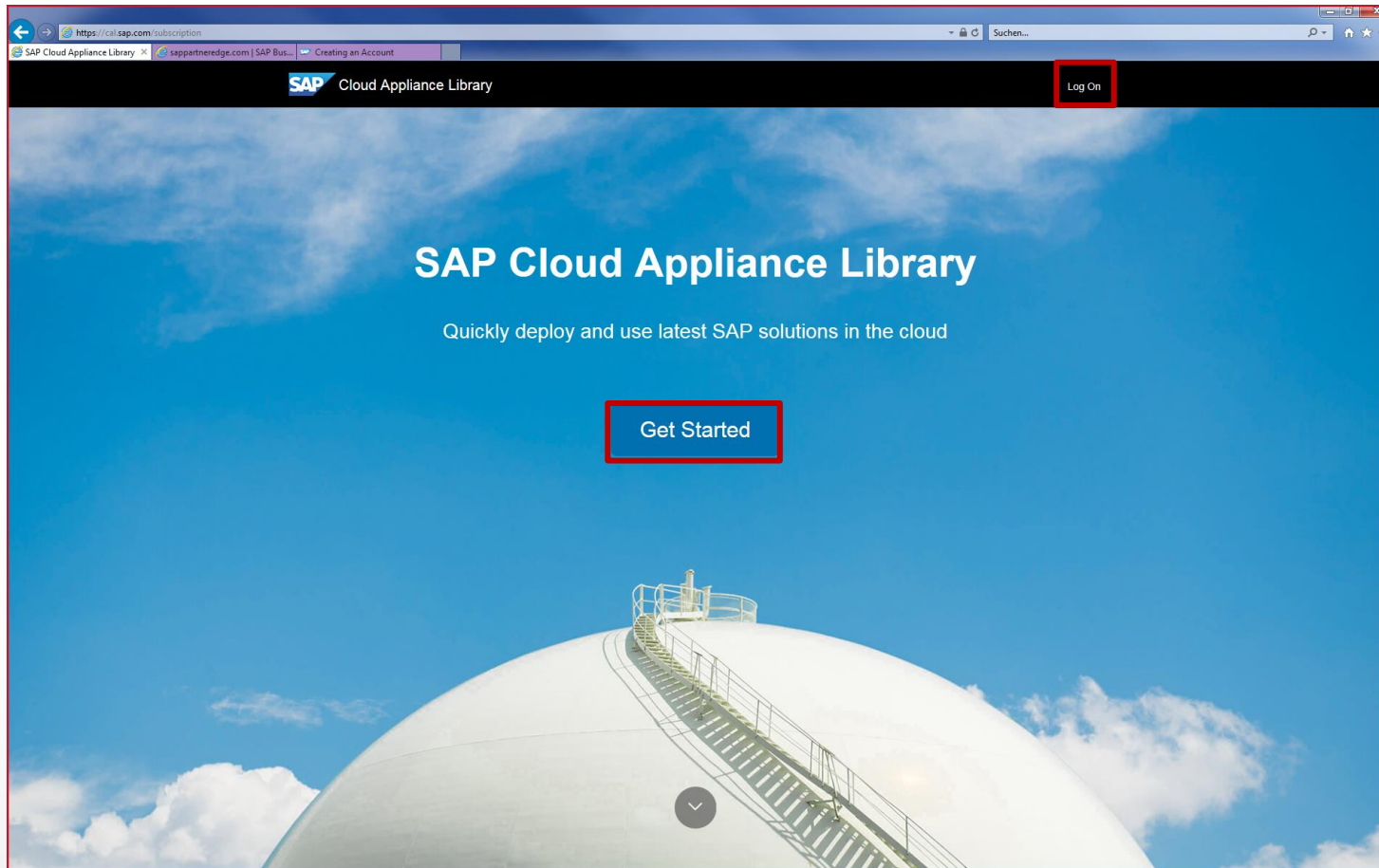
1. Open SAP Cloud Appliance Library (SAP CAL)



SAP Partner Edge > Sell > Tools & Assets > Get Demos

<https://cal.sap.com/subscription>

2. Get Started



SAP Cloud Appliance Library log on needs to be connected to SAP partner edge user.
Otherwise, SAP Business One solution will not be listed.

3. Search for business one solution

The screenshot shows the SAP Cloud Appliance Library console. The search filter 'business one' is applied, resulting in 4 solutions. The solution 'SAP Business One 9.3, version for SAP HANA PL4' is highlighted with a red box. The 'Create Instance' button for this solution is also highlighted with a red box and a red arrow pointing to it.

Name	Available In	Status	Operations
Focused Run 1.0 FP3 for SAP Solution Manager on SAP HANA TRIAL SAP SE Aug 30, 2018	Microsoft Azure, Google Cloud Platform, Amazon Web Services	Available	Create Instance ...
SAP Business One 9.3, version for SAP HANA PL4 DEV SAP SE Aug 8, 2018	Microsoft Azure, Google Cloud Platform, Amazon Web Services	Available	Create Instance ...
SAP Hybris Commerce 6.4 TRIAL SAP SE Nov 9, 2017	Microsoft Azure, Google Cloud Platform, Amazon Web Services	Available	Create Instance ...
Integration Framework Skills for SME Consultants EDU SAP SE Nov 7, 2017	Amazon Web Services	Available	Create Instance ...

Select „Create Instance“

4. Enter Account Details

URL: https://cal.sap.com/console/tenant_M8BH58PMIQL#/createInstanceBasicMode/e21e5617-f2aa-494e-97aa-ad474199220a

SAP Cloud Appliance Library

Basic Mode: Create Instance

Account Details

*Name: SAP Business One 9.3, version for SAP HANA PL4

Description:

*Cloud Provider: Microsoft Azure

*Subscription ID: XXX.XXX.XXX.XXX

To establish the connection to Microsoft Azure, choose Authorize and grant permissions to SAP Cloud Appliance Library to access your Azure Active Directory.

Authorize

Solution: SAP Business One 9.3, version for SAP HANA PL4

Account: SAP Business One 9.3, version for SAP HANA PL4, Microsoft Azure

Advanced Mode **Create** Cancel

Name:
Arbitrary account name

Cloud Provider:
Microsoft Azure

Subscription Id:
Your MS Azur subscription Id

Press: Authorize

If you don't have a subscription, yet
Create subscription :
<https://azure.microsoft.com/>

5. Enter Instance Details

Basic Mode: Create Instance

Account Details

☐ Choose an existing account
☒ Create a new account

*Name: SAP Business One 9.3, version for SAP HANA PL4
Description:

*Cloud Provider: Microsoft Azure
*Subscription ID: XXX.XXX.XXX.XXX

To establish the connection to Microsoft Azure, choose Authorize and grant permissions to SAP Cloud Appliance Library to access your Azure Active Directory.
[Authorize](#)

Instance Details

*Name: SAP Business One 9.3, version for SAP HANA PL4
*Region: West Europe (Netherlands)
*Password:
*Retype Password:

The valid characters are: A-Z, a-z, 0-9, \$, #, _
The first character has to be one of the following: A-Z, a-z, \$, #
The first 3 characters cannot be one and the same
The password must contain at least 1 lowercase letter(s)
The password must contain at least 1 uppercase letter(s)
The password must contain at least 1 digit(s)
The password must be between 8 and 9 characters long

Solution
SAP Business One 9.3, version for SAP HANA PL4

Account
SAP Business One 9.3, version for SAP HANA PL4
Microsoft Azure

Cost Forecast
Disclaimer
USD 0.88 per hour when Active
USD 21.06 per month when Suspended

Note that you will be charged by the cloud provider for this solution instance and its associated storage.
To reduce additional costs, your instance will be suspended after 8 hours.

Advanced Mode [Create](#) [Cancel](#)

Name:
Arbitrary instance name

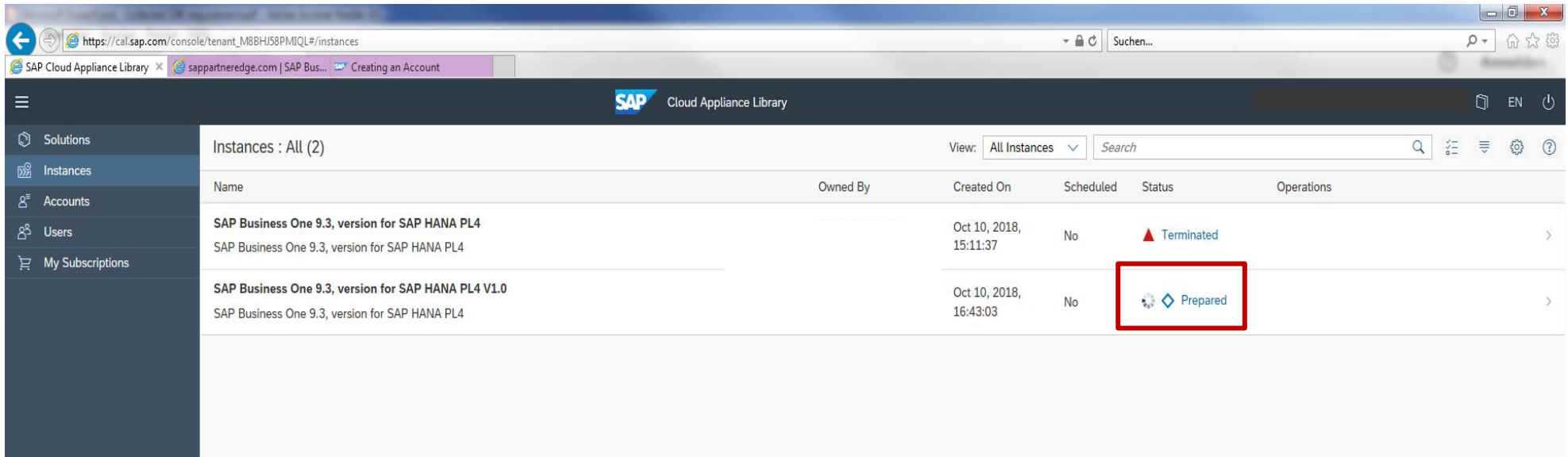
Region:
Microsoft Azure region

Password:
Remember password to
enter instance later

Check: Cost Forecast

Press: Create

6. Stay tuned – your instance is created within 85 minutes



The screenshot shows the SAP Cloud Appliance Library console. The left sidebar contains navigation links: Solutions, Instances, Accounts, Users, and My Subscriptions. The main area displays a table of instances. The table has columns: Name, Owned By, Created On, Scheduled, Status, and Operations. There are two instances listed. The first instance is 'SAP Business One 9.3, version for SAP HANA PL4' with a status of 'Terminated'. The second instance is 'SAP Business One 9.3, version for SAP HANA PL4 V1.0' with a status of 'Prepared'. The 'Prepared' status is highlighted with a red box.

Name	Owned By	Created On	Scheduled	Status	Operations
SAP Business One 9.3, version for SAP HANA PL4 SAP Business One 9.3, version for SAP HANA PL4		Oct 10, 2018, 15:11:37	No	Terminated	>
SAP Business One 9.3, version for SAP HANA PL4 V1.0 SAP Business One 9.3, version for SAP HANA PL4		Oct 10, 2018, 16:43:03	No	Prepared	>

Wait until status changes to „Prepared“

7. Instance details

The screenshot shows the SAP Cloud Appliance Library interface. At the top, a table lists instances. The first instance, 'SAP Business One 9.3, version for SAP HANA PL4 V1.0', is highlighted. A red arrow points to the 'Operations' column's ellipsis menu. Below the table, the instance details are shown. The 'Public Static IP Address' checkbox is checked and highlighted with a red box. The 'IP Addresses' section shows the 'SAP Frontend Internal IP Address' as 'xxx.xxx.xxx.xxx', which is also highlighted with a red box. The 'LICENSE STATUS' section shows a free trial license agreement. The 'SOLUTION INFO' section provides general properties and a description of the solution.

Name	Owned By	Created On	Scheduled	Status	Operations
SAP Business One 9.3, version for SAP HANA PL4 V1.0 SAP Business One 9.3, version for SAP HANA PL4		Oct 10, 2018, 16:43:03	No	Active	Connect ...

Instances / SAP Business One 9.3, version for SAP HANA PL4 V1.0

Owned By: Roman Douverne (S0019588880) Active

Created On: Oct 10, 2018, 16:43:03

Last Activation At: Oct 15, 2018, 14:00:42

Next Suspend At: Oct 15, 2018, 14:55:47

INFO LICENSE STATUS SOLUTION INFO VIRTUAL MACHINES SAP SYSTEMS SCHEDULE BACKUPS

Account: SAP Business One 9.3, version for SAP HANA PL4

Cloud Provider: Microsoft Azure

Region: West Europe (Netherlands)

Network: SAPCALDefault-west europe

Subnet: default

☒ Public Static IP Address ⓘ

☐ Termination Protection

IP Addresses

Linux Internal IP Address

Linux External IP Address

SAP Frontend Internal IP Address
xxx.xxx.xxx.xxx

SAP Frontend External IP Address

LICENSE STATUS

License: Free trial license agreement (expires on: Oct 10, 2019, 15:01:24)

⚠ If you want to continue using this instance after the trial expiration, you will have to unlock the solution "SAP Business One 9.3, version for SAP HANA PL4". For more information, see the [blog](#).

SOLUTION INFO

General properties of the solution from which the instance is created:

Name: SAP Business One 9.3, version for SAP HANA PL4

Description: Trusted by over 55,000 small and midsize businesses in 150 countries, SAP Business One is a flexible, affordable, and scalable ERP solution with the power of SAP HANA. The solution is pre-configured using a 30-day trial license and has the demo database of UK& Ireland pre-installed. See the getting started guide to learn about the scope of the solution and how to easily add new demo databases.

Installed Products:

- SAP Business One 9.3 PL4, version for SAP HANA
- Integration Framework for SAP Business One
- SAP Crystal Reports 2016 SP5 for SAP Business One
- SAP Lumira 2.0, discovery edition


Usefull:
Check Public Static IP Address when instance is active

Note:
SAP Frontend Internal IP Address for Remote Desktop

Consider Scheduling Options at page bottom

8a. Schedule the time you want your SAP Business One instance to run:

Option 1: Your instance starts right now

Instances : All (1)		View: All Instances		Search					
Name	Owned By	Created On	Scheduled	Status	Operations				
SAP Business One 9.3, version for SAP HANA PL4 V1.0 SAP Business One 9.3, version for SAP HANA PL4		Oct 10, 2018, 16:43:03	No	 Suspended	<div>Activate</div>				

Press activate. Then open remote desktop (Step 9), SAP Business One starts immediately

8a. Schedule the time you want your SAP Business One instance to run: Option 2: Schedule the time you want your instance to be active

The screenshot displays the SAP Business One management console. At the top, a table lists instances. The first instance, 'SAP Business One 9.3, version for SAP HANA PL4 V1.0', is in a 'Suspended' state. A red arrow points to a chevron icon in the 'Operations' column of this row. Below the table, the 'SCHEDULE' tab is selected and highlighted with a red box. This tab contains configuration options for scheduling the instance. The 'Scheduling Options' section, also highlighted with a red box, includes three radio buttons: 'Activate and suspend by schedule', 'Suspend on an exact date' (which is selected), and 'Manually Activate and Suspend'. Below these options, the 'Suspend Date' is set to 'Oct 31, 2018' and the time is set to '00:25:02'. The 'Termination Date' section at the bottom has an unchecked checkbox for 'Set the termination date of the solution instance'.

Name	Owned By	Created On	Scheduled	Status	Operations
SAP Business One 9.3, version for SAP HANA PL4 V1.0 SAP Business One 9.3, version for SAP HANA PL4		Oct 10, 2018, 16:43:03	No	Suspended	Activate ...

SCHEDULE

Set up the schedule of the solution instance, when to suspend it, and when to terminate it.

Time Zone: (GMT+02:00) Amsterdam, Berlin, Bern, Rome, St...

Scheduling Options

- ☐ Activate and suspend by schedule
- ☒ Suspend on an exact date
- ☐ Manually Activate and Suspend

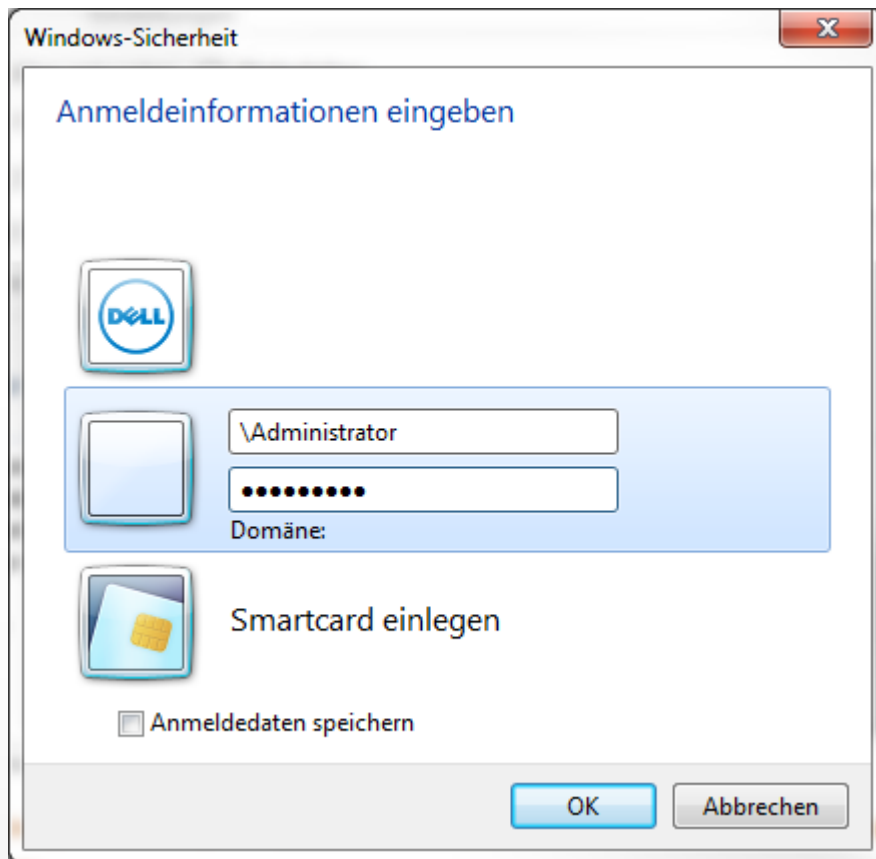
Suspend Date: Oct 31, 2018 00:25:02

Termination Date

☐ Set the termination date of the solution instance

Press the arrow. Select Schedule. Chose the schedule that you need SAP Business One to run. Open Remote dektop at the time your instance starts (Step 9)

9. Connect to Business One instance using Remote Desktop



IP:

Use IP address from instance details

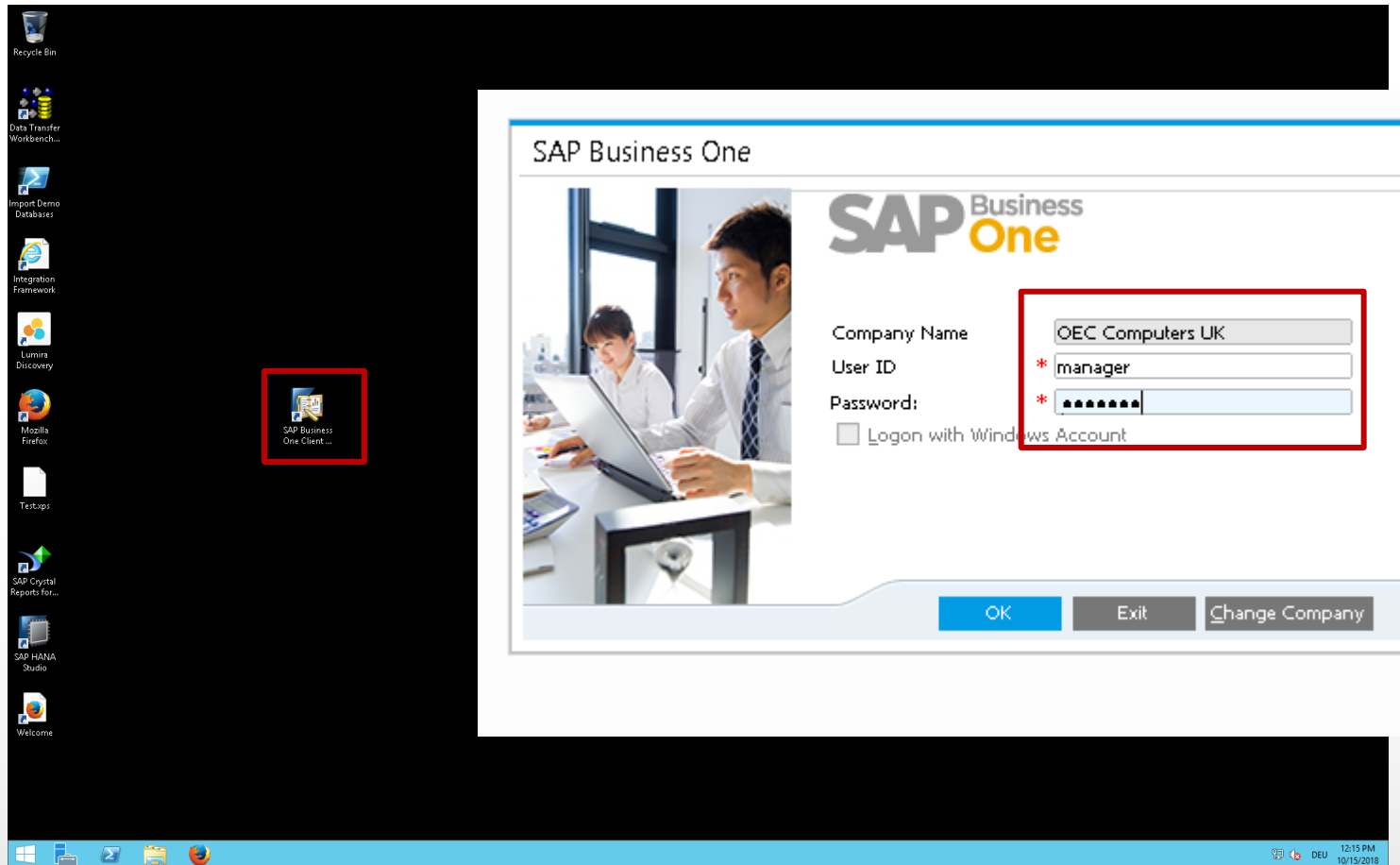
Name:

Administrator

(Enter „\“ to drop domain if any)

Password: Your previously defined password

10. Click to open Business One Client (32-bit) and Open company OEC Computers UK



Company name:
OEC Computers UK

User:
manager

Password:
manager

10. Open company OEC Computers UK



SAP Business One

SAP Business One

Company Name: OEC Computers UK

User ID: * manager

Password: * [masked]

☐ Logon with Windows Account

OK Exit Change Company

Company name:
OEC Computers UK

User:
manager

Password:
manager

[References]

SAP Business One 9.3 on SAP Cloud Appliance Library:

https://partneredge.sap.com/en/library/education/products/entManage/sbo/sell/enterprise_sbo_cal.html



conesprit GmbH
Löwensteiner Weg 28
71522 Backnang
Email: info@conesprit.de
www: conesprit.de

Ansprechpartner
Roman Douverne
Managing Partner
Email: roman.douverne@conesprit.de
Tel.: +49 7191 18 70 190
Fax: +49 7191 18 70 191

© Copyright

This document is protected by copyright. All rights which this establishes, particularly the rights of translation, reproduction, presentation, the copying of illustrations and tables, radio transmission, microfilming, or duplication by other means, and storage in data-processing systems are reserved, also in cases of only abridged exploitation. The duplication of this document or parts thereof, also in individual cases, is only permitted within the limits of the provisions of law. Any infringements may have civil or criminal law consequences.

Disclaimer

The information which is contained in this document has been prepared from data which was assumed to be accurate; however, we do not accept any liability or provide any guarantee as to its correctness or completeness. While we have prepared this presentation with due care, it cannot be excluded that it is incomplete or contains errors. The publisher, its managing directors, senior officers or employees are therefore not liable for the correctness or completeness of the information. Any incorrectness or incompleteness of the information shall not give rise to any liability for direct or indirect damages or loss.