

## SAP Installation in LAPTOP

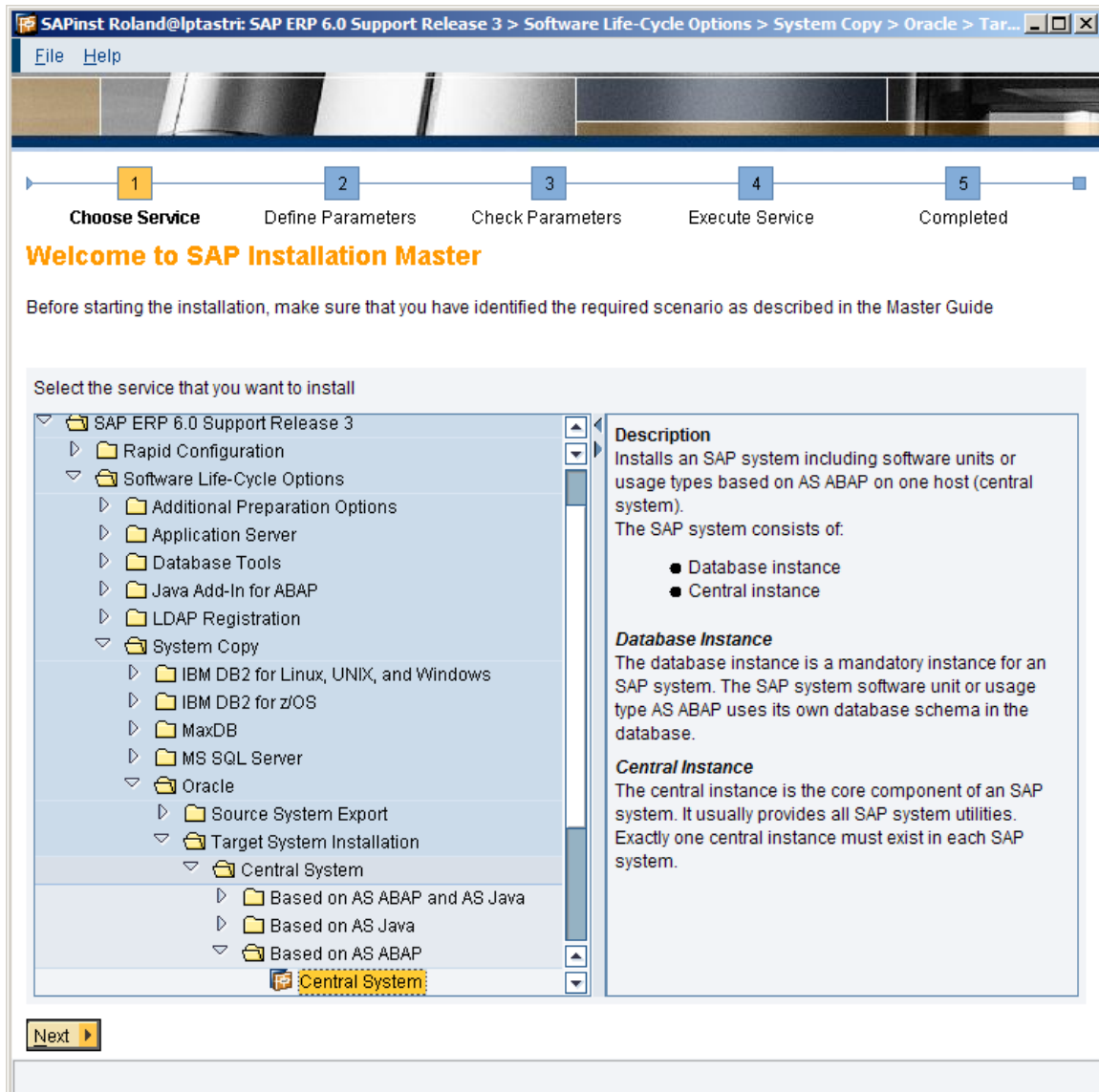
Prereq:

Add 127.0.0.1 lptastri

In c:\windows\system32\drivers\etc\hosts


Install Microsoft Loop Adapter, using Control Panel → Add/Remove Hardware → Network adapter → Microsoft

Run sapinst from CD



SAPinst Roland@lptastri: SAP ERP 6.0 Support Release 3 > Software Life-Cycle Options > System Copy > Oracle > Tar... [min] [max] [close]

File Help



1 Choose Service    2 **Define Parameters**    3 Check Parameters    4 Execute Service    5 Completed

### Parameter Mode > Default Settings

Choose whether you want to run the SAPinst in a typical or a custom mode

**Default Settings**

Parameter Mode  Typical  
 Custom

**Additional Information**

If you choose *Typical*, the option is performed with default settings. As a result, you only have to respond to a small selection of prompts. If you want to change any of the default settings, you can do so on the *Parameter Summary* screen.


If you choose *Custom*, you are prompted for all parameters. At the end, you can still change any of these parameters on the *Parameter Summary* screen.

Note that if you choose the *Typical* setting and then choose *Back* after processing one or more input screens, the *Custom* setting is activated. You are now guided through all screens with the default parameters that have been applied in the background so far.

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File Help



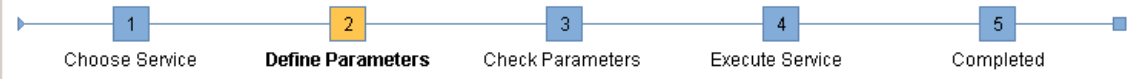
**SAP System > Java Runtime Environment**

Install a Java Runtime Environment (JRE) and enter its location

**Java Runtime Environment**

Enter the installation directory of a supported Java runtime environment (JRE).  
For more information about which JREs are supported by SAP for your operating system, see the SAP Service Marketplace at <http://service.sap.com/platforms>.  
Download and install a JRE with a minimum version 1.4.2. JRE versions 1.5.0 and higher are not supported by SAP.

JRE Directory



## SAP System > General Parameters

Enter the SAP system ID

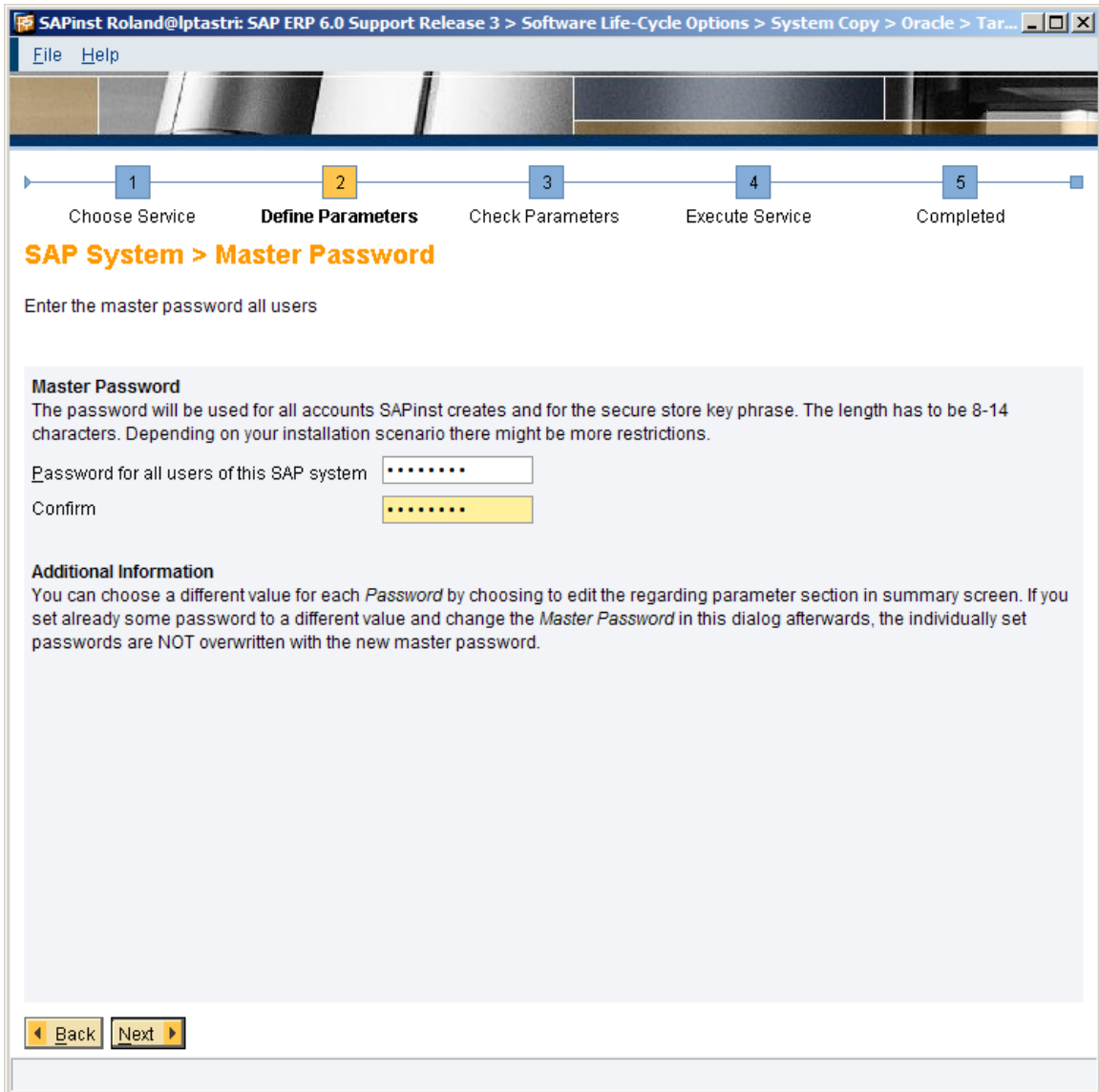
### SAP System Parameters

SAP System ID (SAPSID)

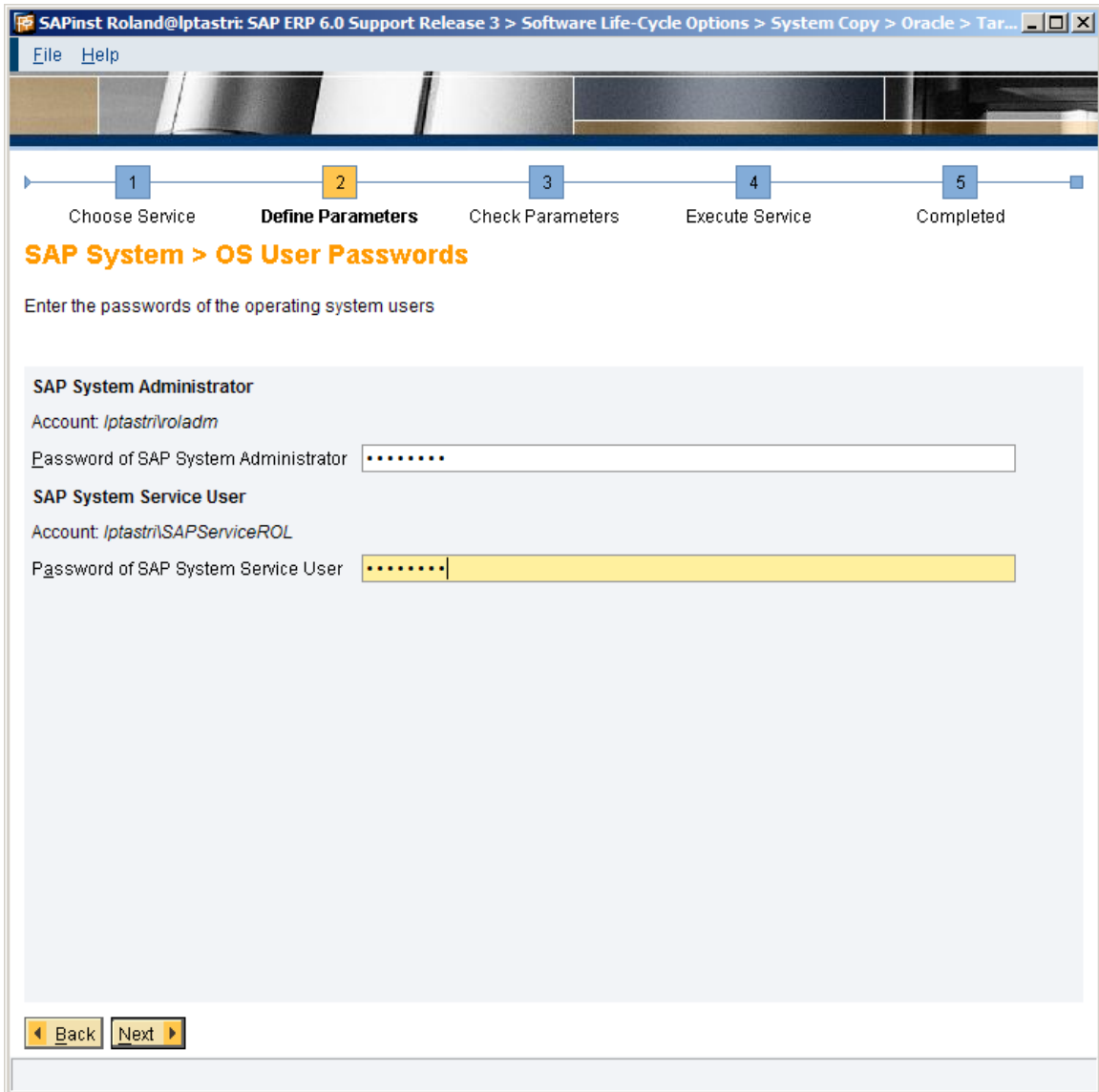
Unicode System (recommended)

### Additional Information

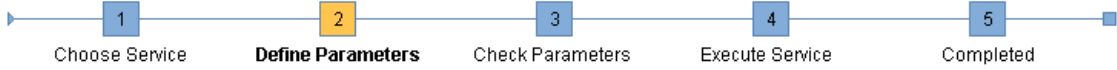
The *SAP System ID* is an identifier for your SAP system. It must be unique throughout your system landscape.



password: jakarta1



password: jakarta1



## SAP System > Database

Select the database installation method

### Database Installation

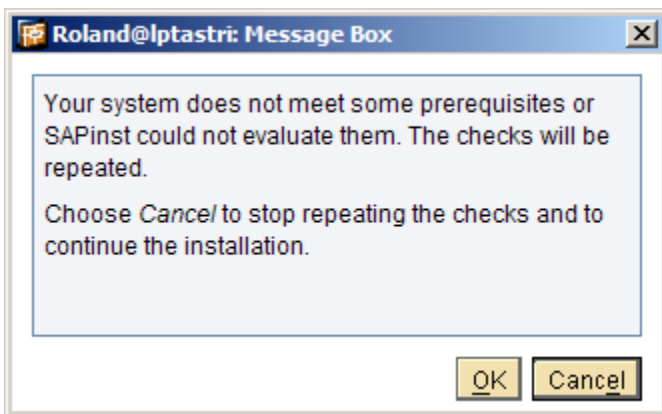
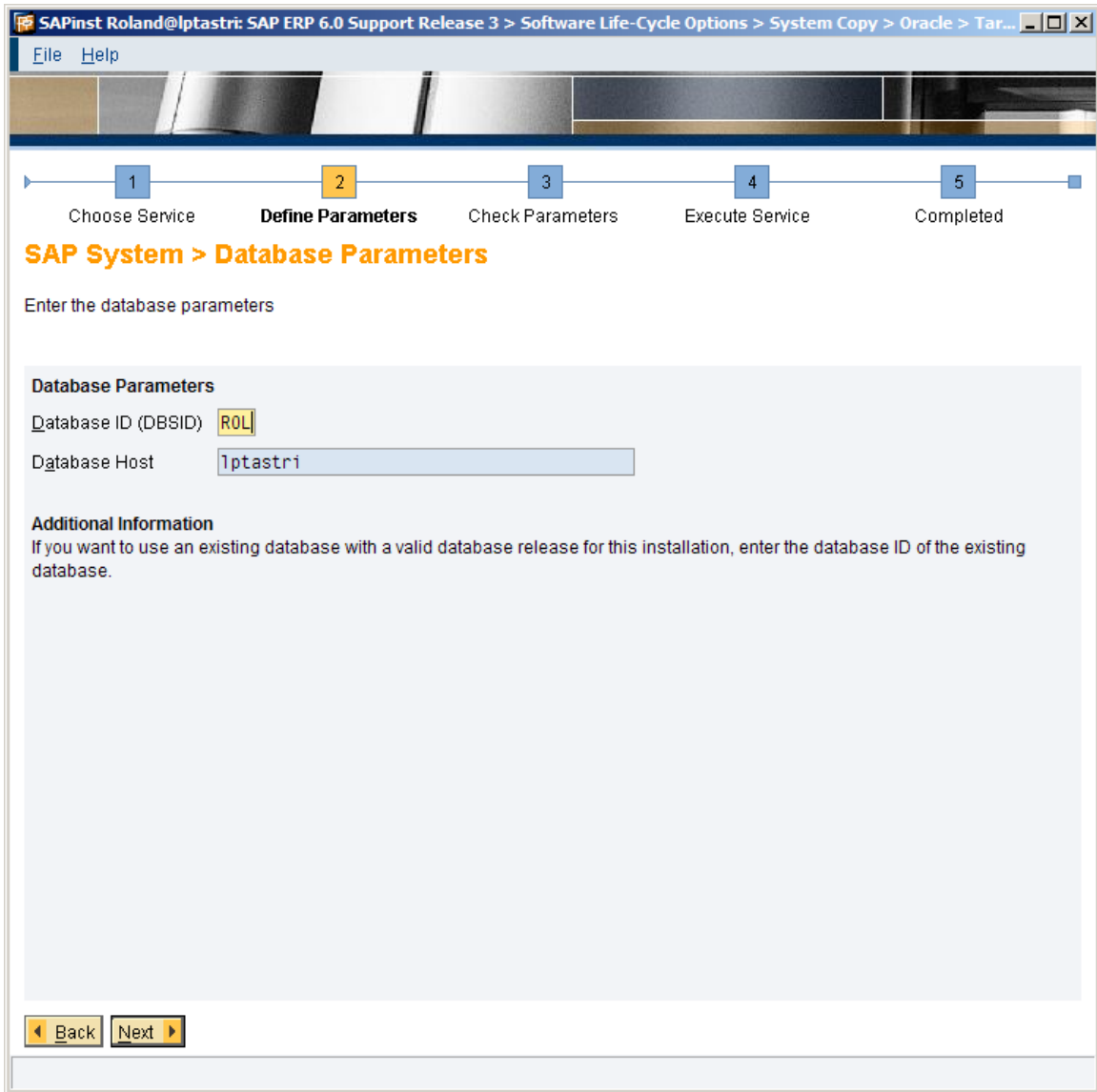
Installation Method

- Standard System Copy / Migration (load-based)
- Homogeneous System Copy (Backup/Restore offline)

Start Migration Monitor manually

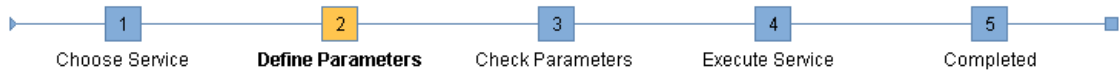
### Additional Information

To use an existing database backup for building up a new system choose *Homogeneous System Copy (Backup/Restore)*.



Click Cancel





### Media Browser > Software Package Check

Enter the location of the required software packages

#### Software Package(s)

Media Name	Package Location		Check Location	Copy Package To	
Migration Export	C:\CD\SAP\D51033500_1\EXP1	Browse...	<input checked="" type="checkbox"/>		Browse

◀ ▶ [Empty Input Field] ◀ ▶

#### Additional Information

SAPinst will detect the required software packages on the media and check the package identification file LABEL.ASC of the required software packages.

If you do not want to check the location now, deselect the *Check Location* flag and SAPinst will ask you again later.

If you want to copy the media to your local disk, enter the target location in the *Copy Package To* column.

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File Help

1 Choose Service 2 Define Parameters 3 Check Parameters 4 Execute Service 5 Completed

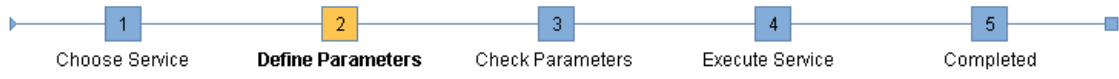
### SAP System > DDIC Users

**DDIC Users in SAP System Clients**  
Account: *DDIC*, client *000*  
Password of 'DDIC' in client 000 in the source system

**Additional Information**  
SAPinst needs to create an RFC connection to the system that you are installing.  
A *SAP System Client* is a self-contained unit in an SAP system with separate master records and its own set of tables. ABAP user data is *SAP System Client*-specific.

◀ Back Next ▶

password: jakarta1



### Media Browser > Software Package Request

Enter the location of the required software packages

#### Software Package(s)

Media Name	Package Location		Copy Package To
UC Kernel NW 7.0 SR3	C:\CD\SAP\CD51033508\KU_WINDOWS_I386	Browse...	
Oracle Client	C:\CD\SAP\CD51031613\OCL_WINDOWS_I386	Browse...	

◀ ▶

#### Additional Information

SAPinst will detect the required software packages on the media and check the corresponding package identification files LABEL.ASC.  
If you want to copy the media to your local disk, enter the target location in the *Copy Package To* column.

◀ Back    Next ▶



## Parameter Summary

Choose 'Next' to start with the values shown, or select the parameters you want to change and choose 'Revise'.

### Parameter List

#### Parameter Mode > Default Settings

Parameter Mode  
Typical

#### SAP System > Java Runtime Environment

JRE Directory  
C:\Program Files\Java\jre6

#### SAP System > General Parameters

SAP System ID (SAPSID)  
ROL  
 Unicode System (recommended)

#### SAP System > Master Password

Password for all users of this SAP system  
\*\*\*\*\*

#### SAP System > Windows Domain

Domain Model  
Local installation  
Windows Domain

Back Next Revise



## Parameter Summary

Choose 'Next' to start with the values shown, or select the parameters you want to change and choose 'Revise'.

**SAP System > OS User Passwords**

Password of SAP System Administrator  
\*\*\*\*\*

Password of SAP System Service User  
\*\*\*\*\*

**SAP System > Database**

Installation Method  
Standard System Copy / Migration (load-based)

Start Migration Monitor manually

**SAP System > Database Parameters**

Database ID (DBSID)  
ROL

**Prerequisites Checker > Data File for Check**

Data File for Check  
C:/CD/SAP/D51033511/IM\_WINDOWS\_I386/COMMON/INSTALL/PREREQUISITE\_CHECK\_DATA.XML

**Media Browser > Software Package Check**

Media Name	Package Location	Check Location	Copy Package To
Migration_Export	C:\CD\SAP\D51033500_1\EXP1	<input checked="" type="checkbox"/>	

Back Next Revise



## Parameter Summary

Choose 'Next' to start with the values shown, or select the parameters you want to change and choose 'Revise'.

<input type="checkbox"/> <b>Oracle &gt; Database System</b>	
Action for Existing DB	
<input type="text" value="Drop database and recreate"/>	
Instance RAM [MB]	
<input type="text" value="512"/>	
DB Server Version	
<input type="text" value="102"/>	
ABAP Schema	
<input type="text" value="SAPSR3"/>	
Password of ABAP Schema	
<input type="text" value="*****"/>	
<input type="checkbox"/> <b>Oracle &gt; Database System</b>	
Redo Log Archives (origlog/AB)	
<input type="text" value="C:"/>	
Redo Log Archives (mirrlog/AB)	
<input type="text" value="C:"/>	
Oracle Archives (oraarch)	
<input type="text" value="C:"/>	

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File Help

1 Choose Service    2 Define Parameters    3 **Check Parameters**    4 Execute Service    5 Completed

### Parameter Summary

Choose 'Next' to start with the values shown, or select the parameters you want to change and choose 'Revise'.

**SAP System > OS User Passwords**

Password of SAP System Administrator

Password of SAP System Service User

**SAP System > Database**

Installation Method

Start Migration Monitor manually

**SAP System > Database Parameters**

Database ID (DBSID)

**Prerequisites Checker > Data File for Check**

Data File for Check

**Media Browser > Software Package Check**

Media Name	Package Location	Check Location	Copy Package To
Migration Export	C:\CD\SAP\D51033500_1\EXP1	<input checked="" type="checkbox"/>	



### Parameter Summary

Choose 'Next' to start with the values shown, or select the parameters you want to change and choose 'Revise'.

MaxDatafileSize  
2000  
 Advanced DB Configuration

Sapdata Drive	Sapdata Directory	Required Disk Space [MB]
C:	/oracle/R0L\sapdata1	21762
C:	/oracle/R0L\sapdata2	22000

Oracle > Standard Database Users  
Password of 'sys'  
\*\*\*\*\*  
Password of 'system'  
\*\*\*\*\*

Oracle > Listener Configuration  
Listener Name  
LISTENER  
Listener Port  
1527  
 Keep listener.ora  
 Keep tnsnames.ora





## Parameter Summary

Choose 'Next' to start with the values shown, or select the parameters you want to change and choose 'Revise'.

**SAP System > Database Import**

Number of Parallel Jobs

3

Migration Key

- Parallel Export and Import
- Define Package Load Order
- Advanced Configuration

**ABAP System > Create Database Statistics**

Database Statistics

Create statistics at the end of the import

**SAP System > Central Instance**

Central Instance Number

00

**SAP System > Central Instance**

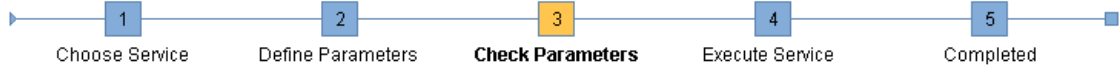
ABAP Message Server Port

3600

Internal ABAP Message Server Port

3900

Host with Transport Directory



### Parameter Summary

Choose 'Next' to start with the values shown, or select the parameters you want to change and choose 'Revise'.

**SAP System > Central Instance**  
Central Instance Number

**SAP System > Central Instance**  
ABAP Message Server Port  
  
Internal ABAP Message Server Port  
  
Host with Transport Directory

**SAP System > DDIC Users**  
Password of 'DDIC' in client 000 in the source system

**Media Browser > Software Package Request**

Media Name	Package Location	Copy Package To
UC Kernel NW 7.0 SR3	C:\CD\SAP\CD51033508\KU_WIND...	
Oracle Client	C:\CD\SAP\CD51031613\OCL_WI...	

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File Help

SAPinst Roland@lptastri: SAP ERP 6.0 Support Re

1 Choose Service 2 Define Parameters 3 Check Parameters 4 **Execute Service** 5 Completed

## SAP System > SAP Solution Manager

Enter the SAP Solution Manager key

**SAP Solution Manager**

Solution Manager Key

**Additional Information**

The *Solution Manager Key* is required for the installation or upgrade. For more information, see [SAP Note 805390](#).

SAP System ID (SAPSID)

Central Instance Host

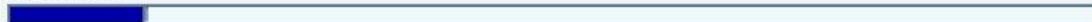
Central Instance Number



## Task Progress

Task is running

Phase 3 of 27



Phase List

- ✓ Update system DLLs
- ✓ Check Solutionmanager Key
- Create users for SAP system**
- Install common system files
- Unpack SAP archives
- Create and load database
- Install/Check database
- Evaluate database parameters
- Install Oracle client software
- Configure Oracle server network
- Prepare database server configuration
- Create database
- Create/Check tablespaces
- Check Oracle NLS\_CHARACTERSET
- Create database schema
- Check Oracle patch
- Install DBA tools
- Import ABAP
- Post load activities



The phase is in progress.

Back Next

SAPinst Roland@lptastri: SAP ERP 6.0 Support Release 3 > Software Life-Cycle Options > System Copy > Oracle > Tar...

File Help

1 Choose Service 2 Define Parameters 3 Check Parameters 4 **Execute Service** 5 Completed


### Task Progress

Task is running

Phase 13 of 27

Phase List

- ✓ Update system DLLs
- ✓ Check Solutionmanager Key
- ✓ Create users for SAP system
- ✓ Install common system files
- ✓ Unpack SAP archives
- ✓ Create and load database
- ✓ Install/Check database
- ✓ Evaluate database parameters
- ✓ Install Oracle client software
- ✓ Configure Oracle server network
- ✓ Prepare database server configuration
- ✓ Create database
- Create/Check tablespaces**
- Check Oracle NLS\_CHARACTERSET
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- Post load activities



The phase is in progress.

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ALTER TABLESPACE PSAPSR3 ADD DATAFILE 17

DDIC Password client 000 = 19920706