Creating a Working Environment

This chapter covers the following topics:

- Creating a new ARIS PPM Client using Customizing Toolkit
- Configuring the ARIS PPM Client using Customizing Toolkit
- Initializing the Database

Creating a new ARIS PPM Client using Customizing Toolkit

1. In the ARIS PPM Customizing Toolkit click on Create client.



- 2. Provide a name for the client. In this example, the client name is *ppm4sales*.
- 3. Select the template **natural_applications**.

Note:

The basic settings made in this screen can not be modified later in the process.

teps Help	1. Basic settings	1. Basic settings		
. Basic settings . Server settings	Client name: pp Description:	om4sales		
Language and report settings Database settings	Create client	on ARIS PPM ser mizing files (cust	ver (canfig directory) am directory)	
	Select data dire	ctory for client:	M:\ppm5_b6071\custom\	2
	Template:	natural_applic	ations	
	Description:	This template configuration onfiguration. You can use Natural Applic	contains a base configuration for Process Intelligence for Natural Applications. It contains to of data import, KPIs and dimensions as well as all help programs for the administration of th this configuration as source configuration for your new client. Please read the PDF docume ations" contained in the directory "doc".	base he c ent "
	Copy client	t M:\ppm5_b6071	icustom.	

4. The following server settings should be made:

Steps Help	2. Server settings					
1. Basic settings 2. Server settings 3. Language and report settings	Client server settings Port of the client server: 16505 Memory configuration: Default Set up client as Windows service (effective only if the ARIS PPM RMI registry has been installed	Check availability imum (MB): 1024 I as a service).				
4. Database settings 5. Dashboard settings	Analysis server settings Analysis server port: 16506 Maximum memory (MB); 512 CORBA server settings Port of CORBA server: 16593 V Start CORBA server and client server simultaneously This setting becomes effective only if the ARIS PPM CORBA registry has been installed as a service.	Check availability Additional settings Check availability as well.				
	Mail server settings TCP/IP address of the mail server. pcmlu Operation mode Selected mode: Default	Send test mail Change				

For further possible settings refer to section 5.1, Step 1: Create client in the ARIS PPM - CTK User Guide documentation

Configuring the ARIS PPM Client using Customizing Toolkit

1. In the ARIS PPM Customizing Toolkit click on Configure client.



2. A list of existing clients is displayed. Select the client you want to configure e.g. ppm4sales.

Client overview						
The following clients were found in the directory "M:\ppm5_b6071\".						
Client	Settings	Customizing	Language	Server port	Corba port	Databas
umg_de		√				
ppm4sales	√	-	en	16501	16591	URL:jdbc:oracle:thin:@ppmdb

Initializing the Database

Important:

The database you are going to initialize must have been created upfront.

1. In the ARIS PPM **Customizing Toolkit** select the **Client** module.



2. In the **Client** module select the **Programs** node



3. In the **Programs** menu, select the **Run program** tab, choose the **Initialize database** program and click on **Run program**.

Programs	
Run program Configure programs Configure parameters	
1 Process discovery 2 Activate configuration and recalculate K	(PIs 🕨 Start ARIS PPM
Program groups:	Description of "Initialize database":
Client initialization Initialize database Customzation I Process discovery 2 Activate configuration and recalculate KPIs Others Start ARIS PPM Start ARIS PPM Start ARIS PPM server and analysis server Stop ARIS PPM server and analysis server zip archiving of a client	This program will reinitialize the database of the client if the database of the overwrite is set, the overwrite of the overwrite of the overwrite. WARNING: All data will be lost. Furthermore, all log files in the directory "log" are deleted befored an overwrite of the overwrite ov
Run program	
Log outputs	