

UI Changes for SAP Portfolio and Project Management Depending on NW Release

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SAP Portfolio and Project Management 5.0 was built based on SAP UI Guidelines 1.1 and SAP NetWeaver 7.02.

As part of the SAP UI harmonization project, from NetWeaver 7.03 onwards, applications programmed for UI Guidelines 1.1 are (to some extent) rendered similar to UI Guidelines 2.0. When upgrading the Netweaver stack used for SAP Portf. and Proj. Mgmt from NW 7.02 to NW 7.31, the new rendering will automatically be applied. This document describes the changes by providing examples for the previous rendering compared to the rendering based on the UI Guideline 2.0, specifically for SAP Portfolio and Project Management.

A general description of the changes in rendering can be viewed in SAP Note [1875625](#).

As part of ongoing development in NetWeaver additional enhancements have been provided that can be leveraged within SAP Portfolio and Project Management. An additional theme called Corbu that provides a new look and feel for e.g. Web Dynpro ABAP applications is available. In addition the version 4.0 of SAP NWBC has been provided.

CHANGES IN RENDERING OF SAP PORTF. AND PROJ MGMT. WITH UI GUIDELINE 2.0

Toolbars in Tables

Buttons are rendered “flat” according to UI Guideline 2.0.

If you want to switch this back, you can use a **GLOBAL** parameter. This can be set in Web Dynpro Application WD_GLOBAL_SETTING -> Toolbar Design (WDSTYLE_TOOLBARDESIGN) = Highlighted Toolbar Design. Details how to overwrite the settings are explained in http://help.sap.com/saphelp_nw74/helpdata/en/73/142b2a79fb4884a4b4e87fa88f4115/frameset.htm

For ALV-based tables the

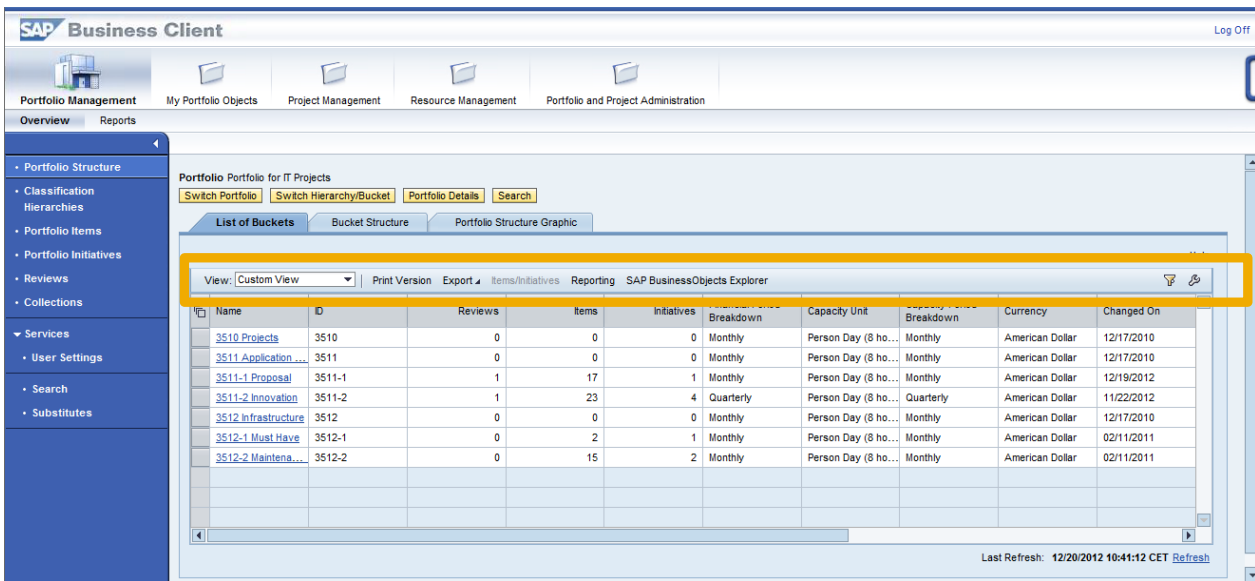
- Filter
- Settings

are visualized with icons instead of text.

The screenshot shows the SAP Business Client interface. At the top, there are navigation tabs: Portfolio Management, My Portfolio Objects, Project Management, Resource Management, and Portfolio and Project Administration. Below these is a sidebar with a tree view containing categories like Portfolio Structure, Classification Hierarchies, Portfolio Items, Portfolio Initiatives, Reviews, Collections, Services, User Settings, Search, and Substitutes. The main area displays a table titled 'Portfolio CC2 Customer Test'. Above the table is a toolbar with buttons: Switch Portfolio, Switch Hierarchy/Bucket, Portfolio Details, and Search. Below the table is another toolbar with buttons: View (Standard View), Print Version, Export, Create, Mass Update, Delete, Move To, Advanced Filter, Clear Filter, Reporting, SAP BusinessObjects Explorer, and Filter Settings. The table itself has columns: Name, ID, Type, Actual Start, Headcount, Actual Headcount, Actual Effort, and Work Effort Year-10-Date. The data rows include items like Network V-32-398, Server X-2013, Router V-439-1, and Blade X-497-3.

Name	ID	Type	Actual Start	Headcount	Actual Headcount	Actual Effort	Work Effort Year-10-Date
Network V-32-398	10000000000000000000...	Concept	10/24/2012	0,00	0,00	0,00	0,00
Server X-2013	10000000000000000000...	Development Project		2,00	2,00	32,63	32,63
Server X-2112	10000000000000000000...	Development Project		0,00	0,00	0,00	0,00
Router V-439-1	10000000000000000000...	IT: Development Project		0,00	1,00	0,00	0,00
Upgrade DDR 34-3433	10000000000000000000...	Development Project		0,00	0,00	0,00	0,00
Blade ABX-4939-09	10000000000000000000...	IT: Development Project		0,00	0,00	0,00	0,00
Server Kit V-3494	10000000000000000000...	IT: Development Project		0,00	0,00	0,00	0,00
Blade AX-2023-32	TESTID10	Opportunity		0,00	0,00	0,00	0,00
Router V-958-3	10000000000000000000...	Opportunity		0,00	0,00	0,00	0,00
Blade X-497-3	10000000000000000000...	Development Project		0,00	0,00	0,00	0,00

1 Dashboard rendering according to UI Guideline 1.1



2 Dashboard rendering according to UI Guideline 2.0

Toolbars in OIF (Detail Screens)

Buttons in toolbars within the OIF (Object Instance Floorplan aka the detail screens) are also rendered “flat”. In addition the **position** of the toolbar and the message area changes with rendering according to UI Guideline 2.0, the toolbar is displayed directly below the header. The toolbar at the bottom of the window is no longer displayed.

The **Close** button is no longer displayed. Instead the window shall be closed by using the browser close button (see also SAP Note [1612699](#))

The **Refresh** button is no longer rendered with a text, but with an icon.

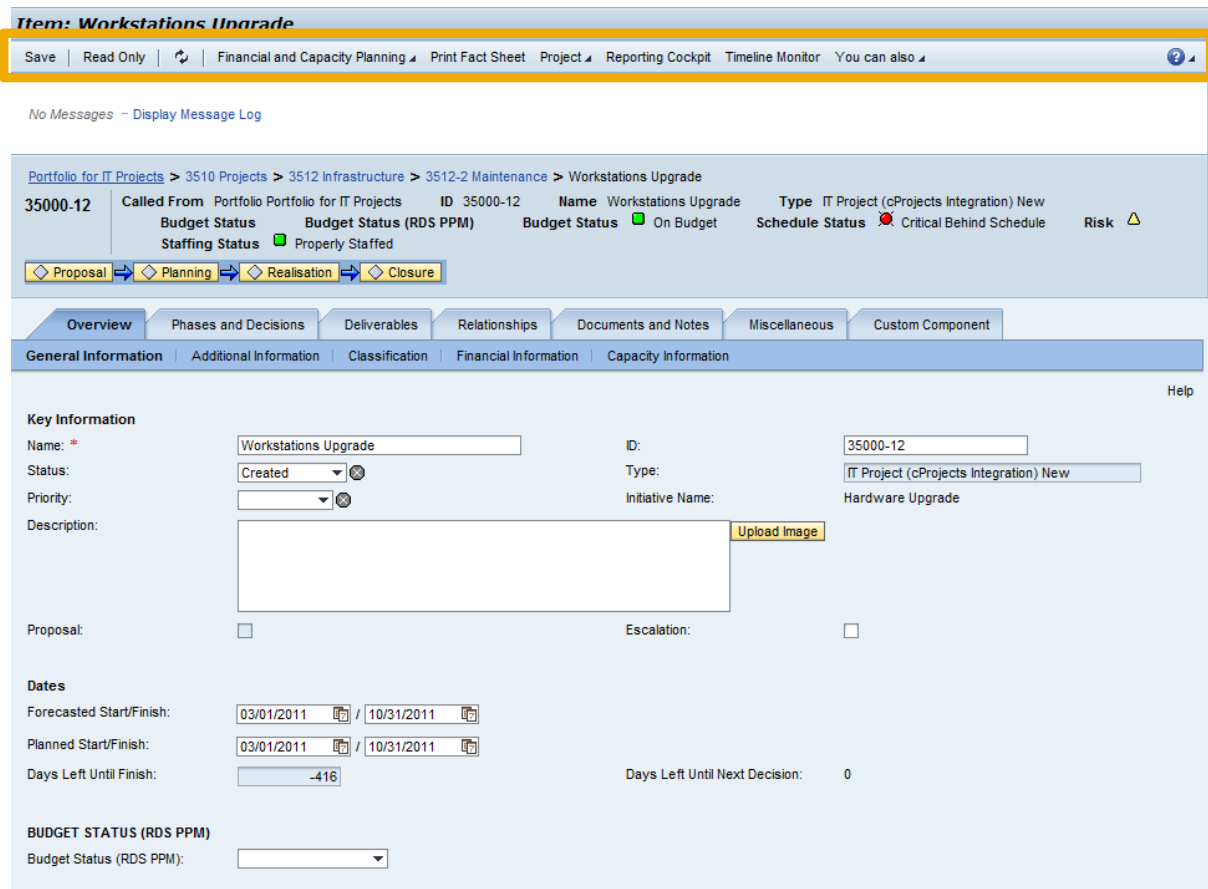
The **You can also** area is no longer rendered as a link on the right side of the screen, but included as a button in the toolbar.

The **Help** link now appears no longer in the header as a link but in the toolbar as an icon.

The screenshot displays the SAP 'Item: Network V-32.398' detail screen. At the top, there are navigation links: 'Help', 'Change Configuration', and 'Application Hierarchy'. Below this is a breadcrumb trail: 'CC2 Customer Test > Application Testing > CC2 IR Testing > Network V-32.398'. The main header area contains the item ID '100000000000000002052012', 'Called From' 'Portfolio CC2 Customer Test', 'ID' '100000000000000002052012', 'Name' 'Network V-32.398', and 'Type' 'Concept'. It also shows 'Budget Status', 'Schedule Status', and 'Staffing Status' all as 'Property Staffed'. A navigation bar below the header includes 'Specification', 'Design', 'Implementation', and 'Testing'. A message area below that says 'No Messages - Display Message Log'. A toolbar at the top of the main content area contains buttons for 'Save', 'Close', 'Read Only', 'Refresh', 'Financial and Capacity Planning', 'Print Fact Sheet', 'Project', 'Timeline Monitor', and 'Reporting Cockpit', followed by 'You can also'. Below the toolbar are tabs for 'Overview', 'Phases and Decisions', 'Deliverables', 'Relationships', 'Documents and Notes', 'Miscellaneous', and 'Custom Component'. Underneath are sub-tabs for 'General Information', 'Additional Information', 'Classification', 'Financial Information', and 'Capacity Information'. The 'Key Information' section contains fields for Name, ID, Status, Priority, Type, Initiative Name, and Description. There are also checkboxes for 'Proposal' and 'Escalation', and date pickers for 'Forecasted Start/Finish', 'Planned Start/Finish', and 'Actual Start'. At the bottom, there is a 'CUSTOMER TEST' section with a 'Company Code' dropdown. A second toolbar at the bottom of the screen is identical to the one above.

3 Detail Screen Toolbar rendering according to UI Guideline 1.1

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4 Detail Screen Toolbar rendering according to UI Guideline 2.0

Label Alignment

With UI Guideline 2.0 the **labels** are **right-aligned**. If you want to switch this back on, you can use a **GLOBAL** parameter. This can be set in Web Dynpro Application WD_GLOBAL_SETTING -> Label Alignment (WDSTYLE_LABELALIGNMENT) = LEFT. Details how to overwrite the settings are explained in http://help.sap.com/saphelp_nw74/helpdata/en/73/142b2a79fb4884a4b4e87fa88f4115/frameset.htm.

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Item: Network V-32.398 [Help](#) [Change Configuration](#) [Application Hierarchy](#)

CC2 Customer Test > Application Testing > CC2 IR Testing > Network V-32.398

100000000000000002052012 | Called From Portfolio CC2 Customer Test | ID 100000000000000002052012 | Name Network V-32.398 | Type Concept

Budget Status ■ Schedule Status ■ Staffing Status ■ Properly Staffed

◇ Specification → ◇ Design → ◇ Implementation → ◇ Testing

No Messages - [Display Message Log](#)

Save Close Read Only Refresh Financial and Capacity Planning Print Fact Sheet Project Timeline Monitor Reporting Cockpit You can also ↓

Overview Phases and Decisions Deliverables Relationships Documents and Notes Miscellaneous Custom Component

General Information Additional Information Classification Financial Information Capacity Information Help

Key Information

Name: * ID: *

Status: Type:

Priority: * Initiative Name:

Description: Upload Image

Proposal: Escalation:

Dates

Forecasted Start/Finish: /

Planned Start/Finish: /

Actual Start:

Days Left Until Finish: Days Left Until Next Decision:

CUSTOMER TEST

Company Code:

Save Close Read Only Refresh Financial and Capacity Planning Print Fact Sheet Project Timeline Monitor Reporting Cockpit You can also ↓

5 Label rendering according to UI Guideline 1.1

Item: Workstations Upgrade

Save | Read Only | Refresh | Financial and Capacity Planning | Print Fact Sheet | Timeline Monitor | Reporting Cockpit | You can also ↓

No Messages - [Display Message Log](#)

PORTF_FAR_01 > BUCKET_FAR_01

X-1010-33 | Called From Item Workstations Upgrade | ID X-1010-33 | Name Workstations Upgrade | Type Development Project | Budget Status ■ On Budget | Schedule Status ⊙

Staffing Status ■ Properly Staffed

◇ Specification → ◇ Design → ◇ Implementation → ◇ Testing

Overview Phases and Decisions Deliverables Relationships Documents and Notes Miscellaneous Custom Component

General Information Additional Information Classification Financial Information Capacity Information Help

Key Information

Name: * ID:

Status: Type:

Project Management Template: Create Project on Saving

Priority: Initiative Name:

Description: Upload Image

Proposal: Escalation:

Dates

Forecasted Start/Finish: /

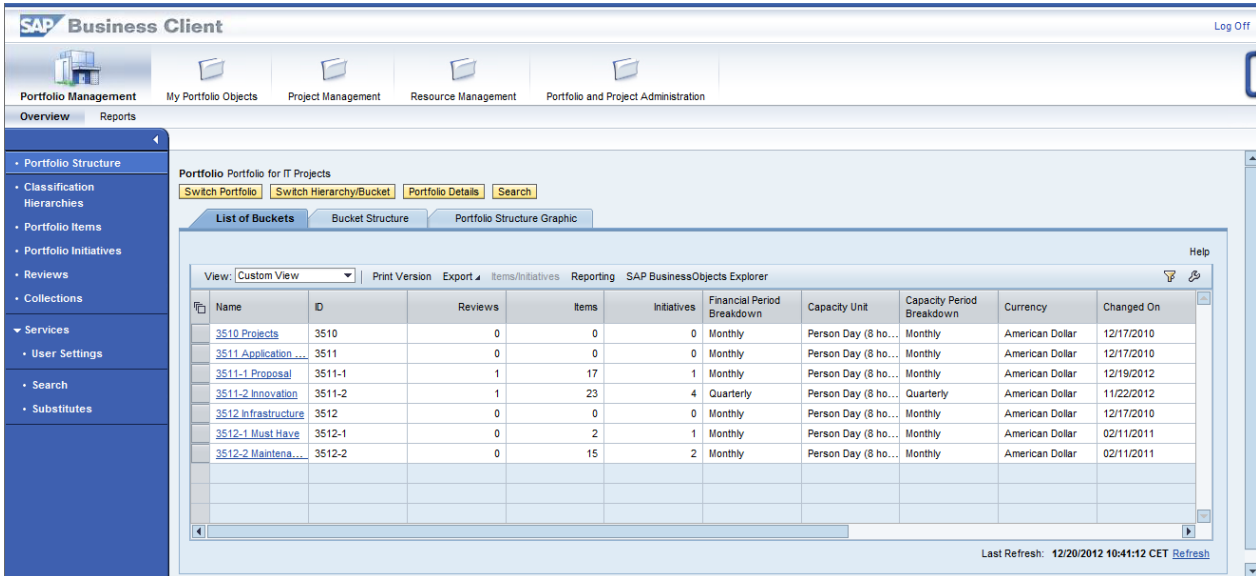
Planned Start/Finish: /

Days Left Until Finish: Days Left Until Next Decision:

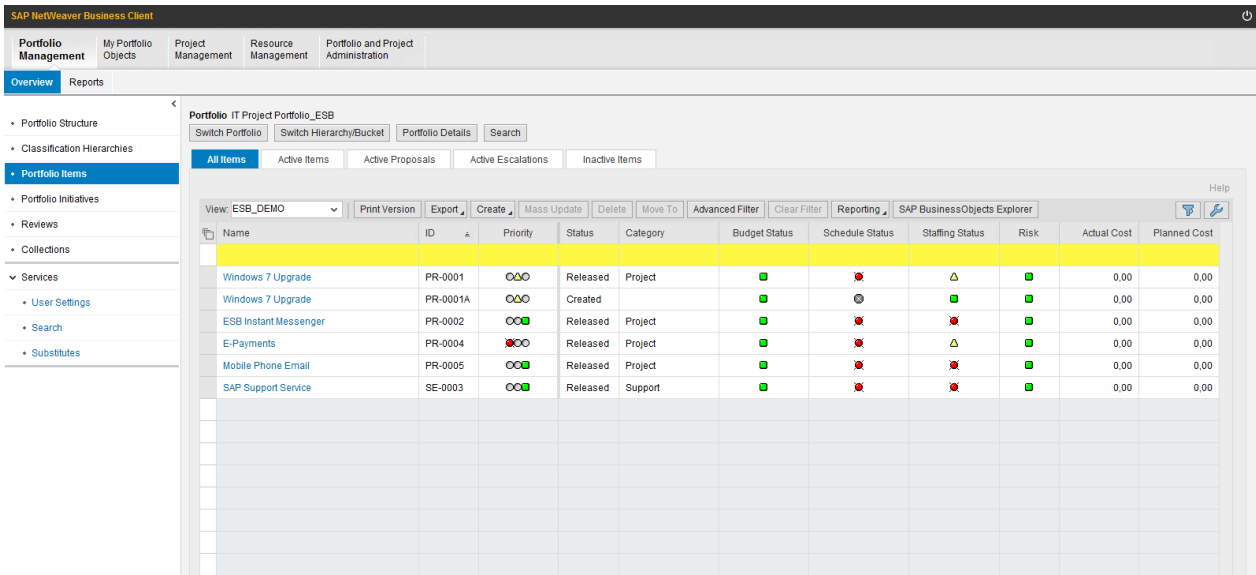
6 Label rendering according to UI Guideline 2.0

CHANGES TO THE RENDERING OF SAP PORTF. AND PROJ. WITH CORBU

SAP_CORBU ("CORBU" theme) is a new visual design for SAP Business Suite Web Applications, for details see SAP Note [1681286](#). Prerequisite for usage of the Corbu theme is the installation on NW AS ABAP 7.31. For details and also the prerequisites see SAP Note [1740005](#). Upgrading to NW 7.31 will not automatically switch the theme to Corbu. If you want to activate the stylesheet manually please follow the steps described in the Netweaver help for [adjusting stylesheets](#).



7 SAP Portf. and Proj. Mgmt with Tradeshow Plus theme



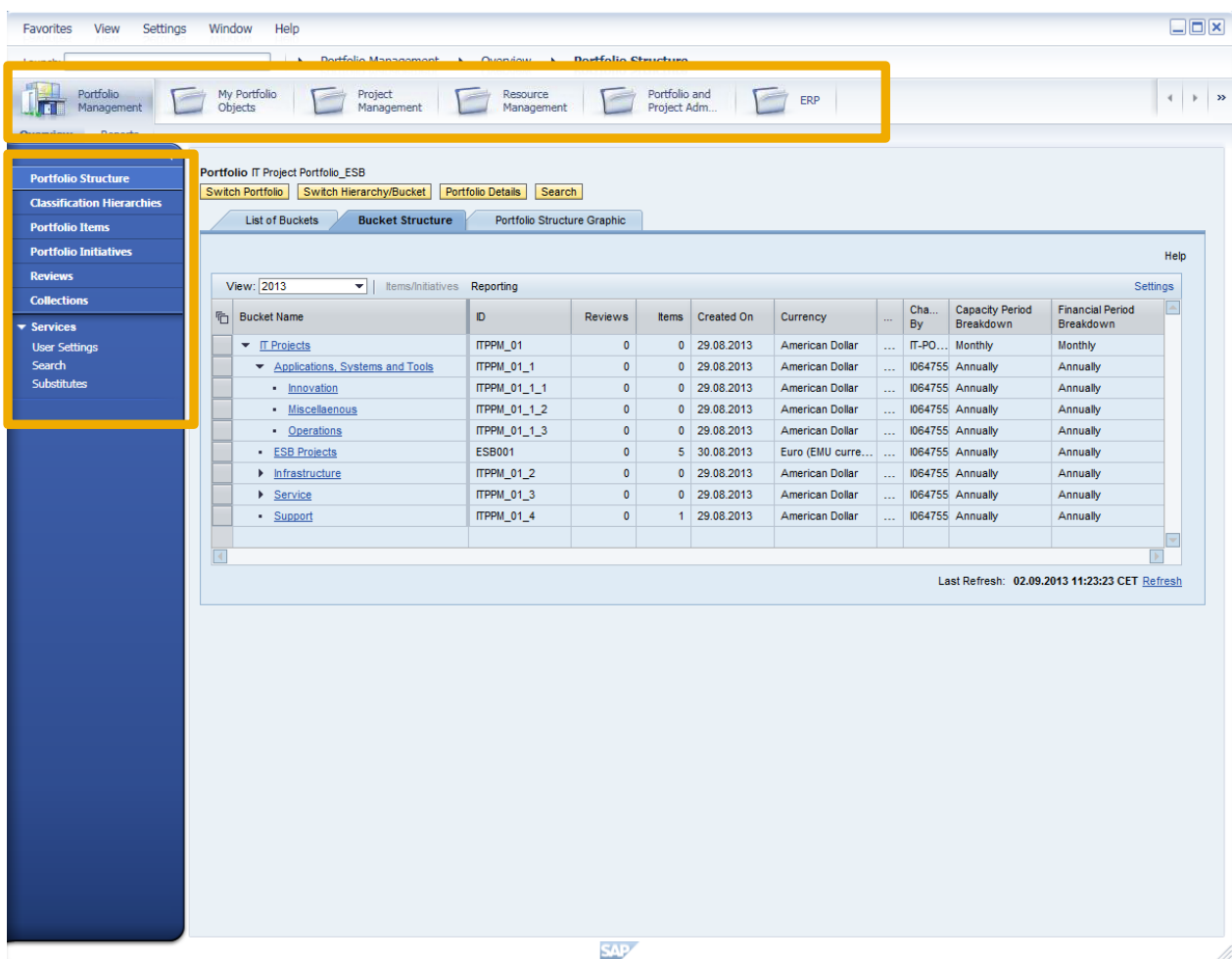
8 SAP Portf. and Proj. Mgmt with Corbu theme

CHANGES IN NAVIGATION WITH SAP NETWEAVER BUSINESS CLIENT 4.0

End of 2012, the 4.0 version of SAP NetWeaver Business Client (NWBC) has been released. In comparison to SAP NetWeaver Business Client 3.5, the layout and the navigation paradigm changed. The documentation for NWBC 4.0 can be accessed here http://help.sap.com/saphelp_uiaddon10/helpdata/en/03/ecbafb844b450a9314a5683b75ed80/frameset.htm. Additional information is also available in the SDN space for NWBC <http://scn.sap.com/docs/DOC-33288>. The goal of this chapter is to describe those changes that are relevant for SAP Portf. and Proj. Mgmt.

Start Screen and Navigation to Workcenter

Within **NWBC 3.5** the user is immediately forwarded to the first navigation node (below Portfolio Management) and the first workcenter is displayed. All available roles are rendered horizontally, WebDynpro Applications that are assigned to navigation nodes are rendered in the navigation panel on the left side of the screen, this includes also the **Services** section.

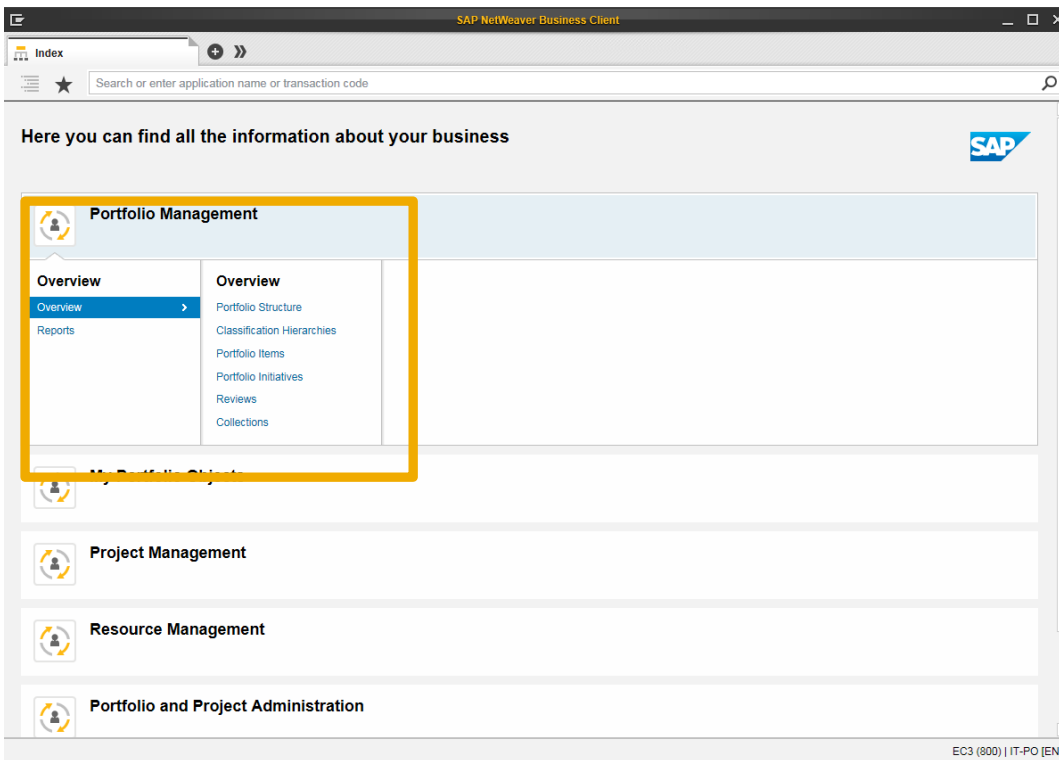


9 SAP Portf. and Proj. Mgmt Start Screen in NWBC 3.5

With **NWBC 4.0**, the index page is displayed by default. It displays the available navigation structures. These navigation structures can be expanded to display the navigation entries to the WebDynpro applications. The services section is not rendered in the index page, it is only available in the navigation panel of workcenter screens.

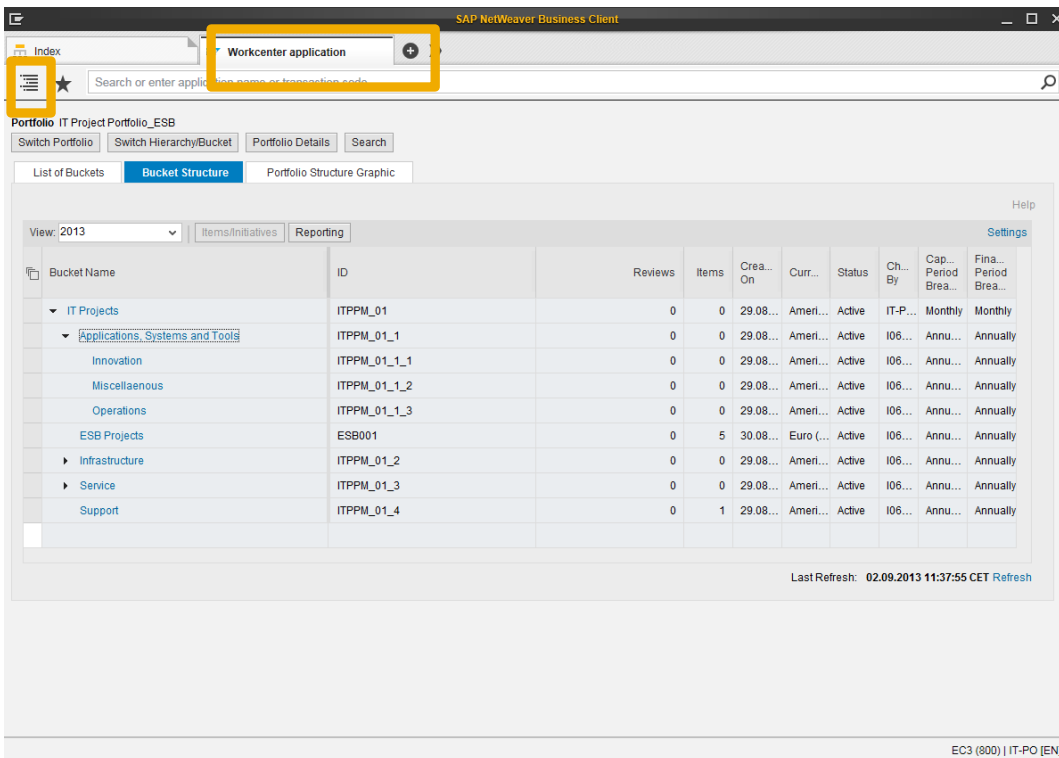
To remove the index page the user needs to unpin the index tab (see next chapter).

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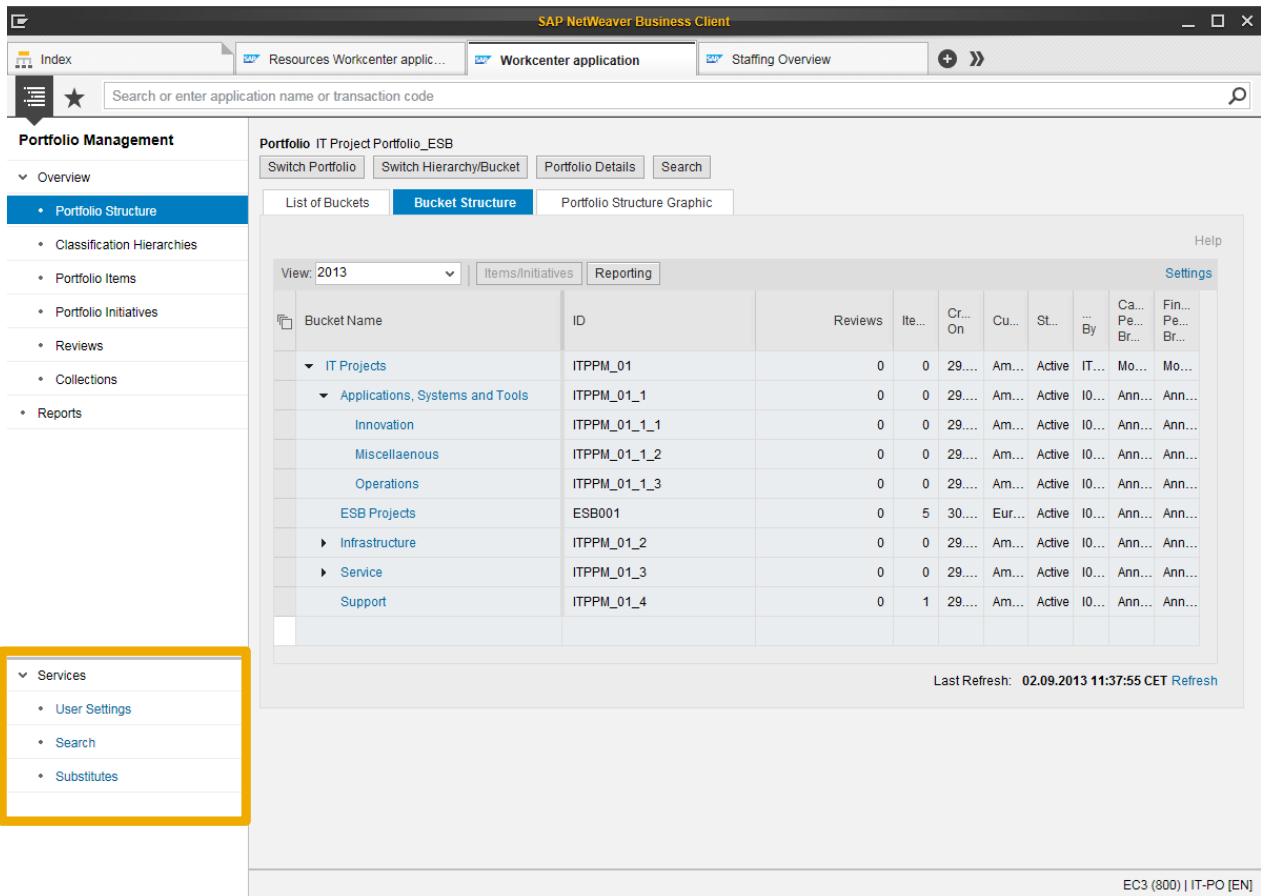
10 SAP Portf. and Proj. Mgmt Start Screen in NWBC 4.0

If the user clicks on the link, the workcenter opens in a **new tab**. The navigation panel on the left is not displayed by default. It can be opened via the "Open Navigation Panel" button in the NWBC toolbar.



11 Workcenter Portfolio Management in NWBC 4.0

In the workcenter navigation panel the services section with the defined links is displayed.



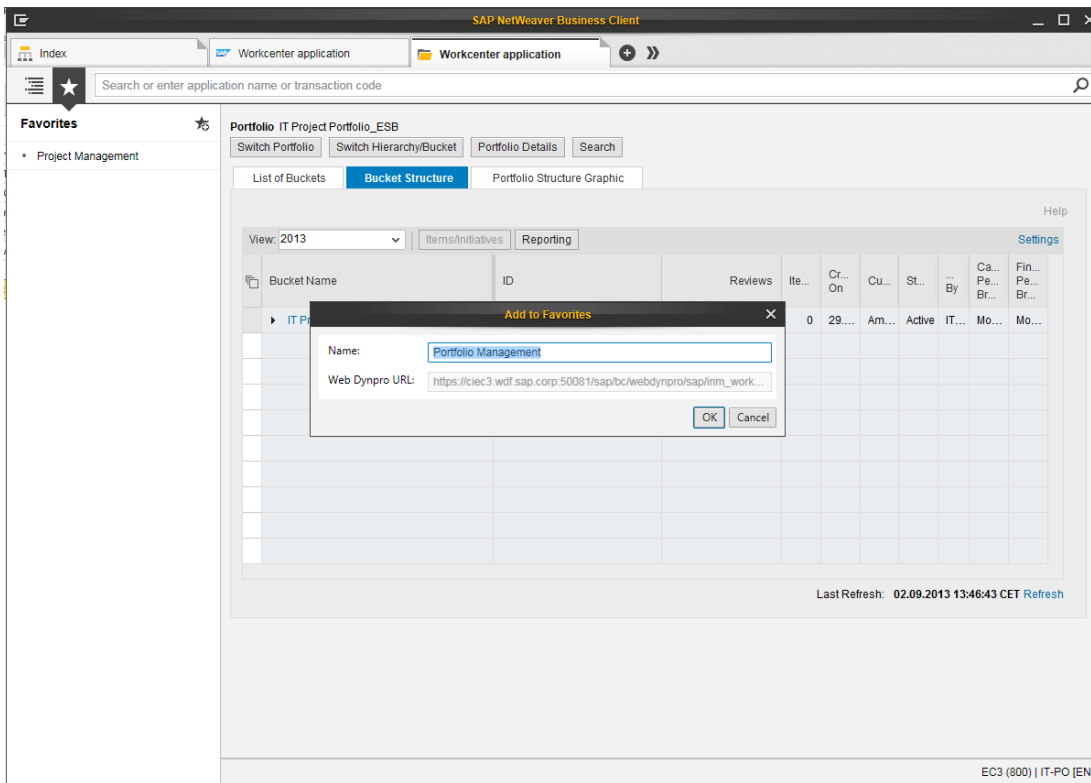
12 Services in NWBC 4.0

Favorites and Pin Tabs

To configure the user interface according to the end user’s needs, Favorites and pinning of tabs can be used.

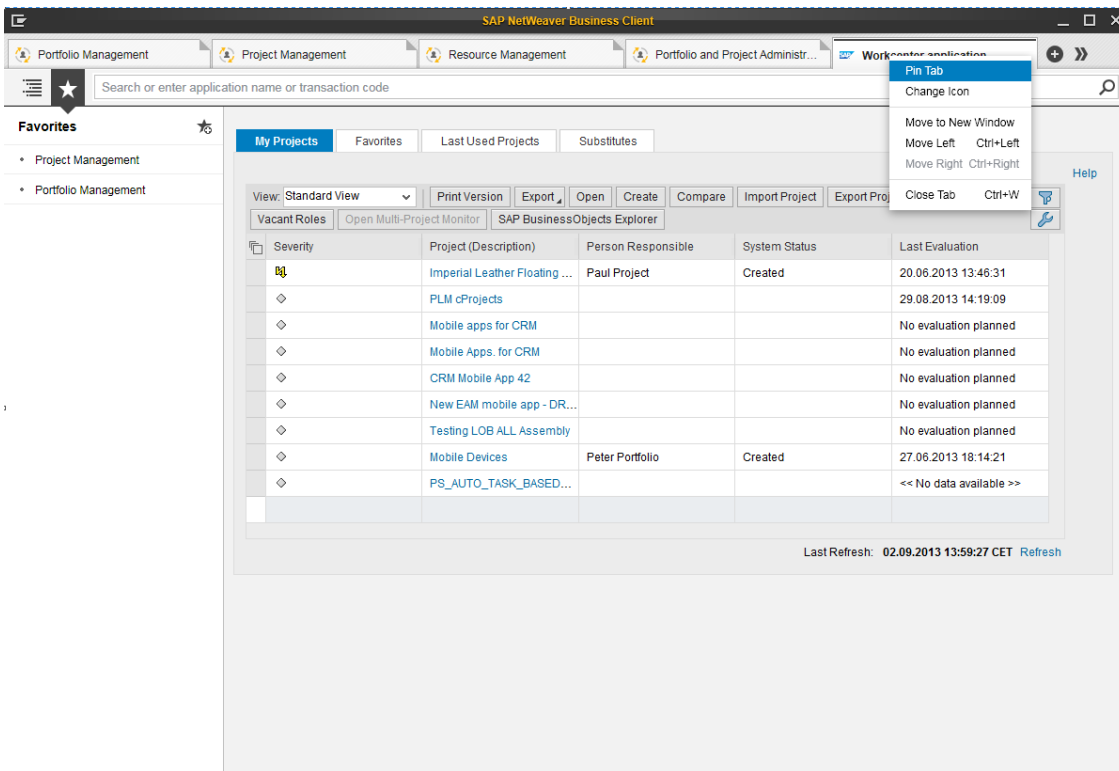
The user can add favorites by clicking the Favorites button. In the Favorites panel on the left side tabs can be added to the Favorites. In case the Favorites panel is visible when closing NWBC 4.0, it is visible when opening NWBC the next time.

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13 Favorites in NWBC 4.0

If the user wants a tab to be always displayed when starting NWBC 4.0, he can use Pin Tab by right clicking on the tab.



14 Pin Tab in NWBC 4.0

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