

What's New?

TMS

<i>List of modifications</i>	<i>From:</i>	01.000.07.00 / 25/07/2014
	<i>To:</i>	01.000.07.00 / 25/07/2014

Module: No subsystem

Notes: 8

Note: TMS-739

Import/Export Distribution Profiles

In the form named "Distribution Profiles" we have added two new commands named:

- Excel Export
- Excel Import

The first command allows you to export the contents of the form to an Excel file which is asked for the name.

The second command let you instead to import in the current form the contents of a previously saved Excel file with the above command. Imported data are appended to those already present in the form itself.

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Note: TMS-740

Global and Workclass UDA (User Defined Attributes)

It has been added a new command called "C3 User Defined Properties" which allows you to show a form in which they are defined additional properties related to the C3 user-defined item.

This is a standard form in which each user property is defined by the following fields:

- Property code
- Property description (optional)
- WorkClass leaf node associated to the property (optional)
- Data type (text, number, Date)
- Visualization order (optional)

These properties are then used in WorkClass Structure to associate additional configurable values for C3 Item.

These new fields, of the indicated type, are inserted into the configuration of the C3 Items in the order shown in the form: the properties that do not have an order are actually ignored and excluded in the input data of the C3 items.

You can also associate a property only to a particular WorkClass leaf node: in these cases the same property will be visible and usable only in C3 Items that belong to that particular WorkClass. In the case where you do not indicate any WorkClass, its property will be visible on all items regardless of its C3 WorkClass.

These properties are then used in further C3 Global Layouts, further improvements introduced in this version.

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Note: TMS-741

Import C3 Item Quantities redesigned

It has been modified the form named "Import Items C3 Quantities" with the following changes:

- they were removed columns named "Revision Date" and "Data Source" because it they are not considered at the moment.
- it was added the column named "Activity ID" which is optional and, if filled, contains the name of the activity to be associated with the next generated C3 item.
- they were added columns related to the UDP defined for the project.
- they were shown only the columns of C3 Item Code actually defined.

They have been modified the following commands taking into account these changes:

- Import/export on Excel files.
- Send e Get from Work Class.
- Report for the simulation for the command Send to Work Class

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Note: TMS-742

C3 Global Layouts

Under the menu item "C3 Module" it has been inserted the new command named "C3 Global Layouts". This command shows a form that contains all the C3 Global Layouts defined for the current project. The form contains the following columns:

- C3 Layout: list of defined C3 layout
- C3 Layout Organize: how it is organized the specific layout
- C3 Layout Filter: any filter associated to the specific selected layout organization
- C3 Layout Column: definition of the columns to show

The section "C3 Layout" contains the following columns:

- Code: layout code
- Description: layout description
- Flat Layout: it indicates if the layout has to be generated in a flat mode
- Show up to Level: it indicates how many levels to show in the related layout

The section "C3 Layout Organize" contains the following columns:

- Pos: position of the node in the layout
- Code Type: code type of the node that can be chosen between "Activity Code", "Activity ID" and "C3 Item Code".
- Code: specific code of the node type related to the particular chosen typology chosen in the previous column.

The section "C3 Layout Filter" contains the following columns:

- Operator: operator type to be used in the filter (= or <>)
- Values: comparison values to be used in the filter
- Mode: logical operator type to apply for this filter and the others

The section "C3 Layout Column" contains the following columns:

- Sum: it indicates if the values of the related column have to be summarized in the superior levels in the layout
- Order: order in which the related column is shown in the report
- Sort: any sort order used on the column (max 3)
- Column Type: column type of the shown column
- Column: specific name of the column filtered in accordance of what chosen in the previous field

In the form it is available a command that lets you to export the available data to an Excel file whose name is given by the user.

Another command available in the form lets you to import data from a chosen Excel file.

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There is then a command named "Get All Columns" that is enabled when the user selects a layout that doesn't contain any column that lets you to automatically create the list of all available columns that are suitable for the layout.

There is in the form another command named "Execute" that outputs the layout calculation related to the chosen parameters and the current selected record and shows it in a popup form with Excel style.

The layout can then be saved on an Excel file or be printed with similar modes already available on other TMS reports.

The produced layout can have a flat view or on various levels according to the chosen configuration. All the indicated columns are shown with the imposed order and with any indicated sort and filter.

The columns values are summarized at superior levels only for the columns indicated in the configuration.

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Note: TMS-743

Import/export C3 Item Codes & UDA

In the "C3 Item Codes" and "C3 UDP" forms they have been added two commands for Excel data import and export.

The related data are saved on Excel files in similar ways already available on previous commands on other forms and they are then loaded making a mix with other data that are in the form.

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Note: TMS-744

"Work Class Structure" form redesigned

It has been modified the form "Work Class Structure" so that the grid of C3 Item displayed at the bottom has the following tabs:

- C3 Basic Data
- C3 Item Codes
- Schedule Activity Codes
- UDP
- Activities

In addition to these fixed columns for different the tabs are displayed the following columns.
For the C3 Basic Data tab:

- Activity ID
- UM
- Orig Estim
- Best Estim
- Sum Qty
- Weigthing
- Weigth %
- Buffer

For the C3 Item Codes tab:

- all the C3 item codes for which it was set an "Order"

For the Schedule Activity Codes tab:

- all the Activity codes for which it was set an "Order"

For the UDP tab:

- all the UDPs associated to the C3 items and that are valid for the selected Work Class
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Note: TMS-745

Progress Curve Comparison new report

A new report named "Progress Curve Comparison" has been added that let you obtain a chart related to series of the current project and an external one that has the same calendar.

In the form report, above of the standard parameters already available in the other reports, the user can chose the external project to compare to and the series to show in the chart, using these possibilities:

- BL1 Early extern project
- BL1 Late extern project
- BL2 Early extern project
- BL2 Late extern project
- BL1 Early current project
- BL1 Late current project
- Actual extern project
- Actual current project
- Forecast Early current project
- Forecast Late current project

In accordion to the chosen selections, the report is produced with the distributions related to the extern project that arrive till datadate whereas the distributions related to the current project start from this same datadate.

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Note: TMS-753

The "Maximize/Minimize WC detail" command, already available in the form "Project Work Class Progress", has been inserted in the form "Project Work Class Structure" too.

It works in the same way hiding or showing the upper side of the form where there is the Work Class selection tree.

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