

**Project System**  
**SAP Implementation at IESCO**  
Training Document  
**Original Budget & Release Budget**  
PD Construction

## Contents

|                                           |    |
|-------------------------------------------|----|
| Original Budget & Release Budget .....    | 3  |
| 1 Purpose.....                            | 3  |
| 1.1 Process Steps (PD Construction) ..... | 4  |
| 1.1.1 Create Original Budget.....         | 4  |
| 1.1.2 Release Budget.....                 | 15 |

---

## Original Budget & Release Budget

### 1 Purpose

#### Document

Original budget is the first time allocated budget while release budget determine the availability control (budgetary control)

#### Prerequisites

Original budget is copied form the planned cost approved.

## 1.1 Process Steps (PD Construction)

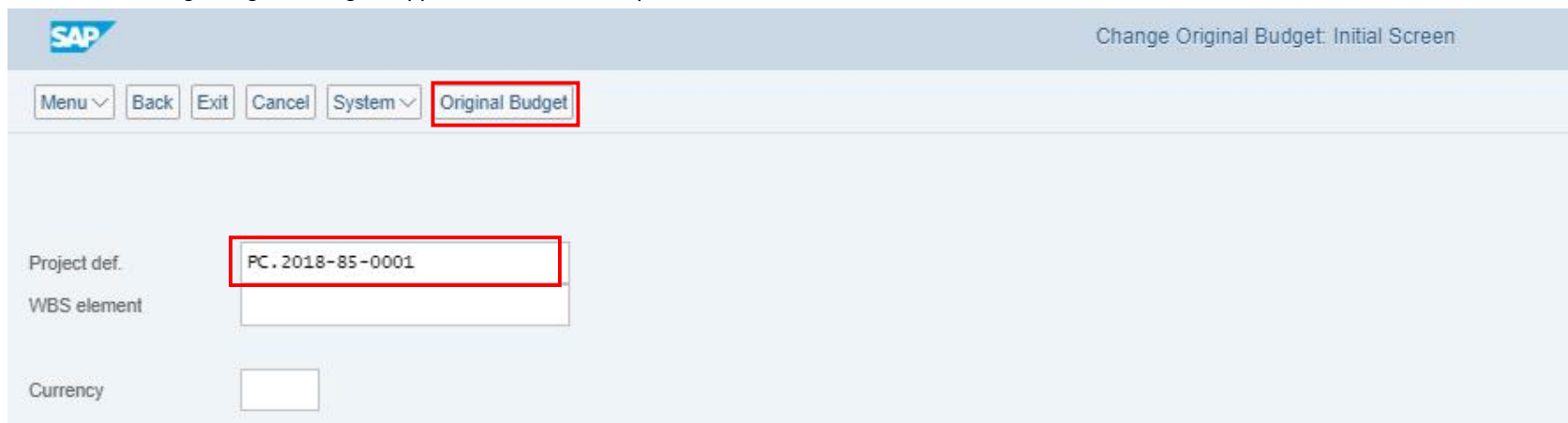
### 1.1.1 Create Original Budget

#### Use

Following steps are used to create original budget, by copying Plan Version (Refer to Versions Training Document for CO Plan Version Detail).

#### Procedure

1. Access the “Change Original Budget” App, From Fiori Launchpad.



2. Update the following required and optional fields:

| Field name   | Description | User action and values             | Comments                                                                 |
|--------------|-------------|------------------------------------|--------------------------------------------------------------------------|
| Project Def. |             | <b>Example:</b><br>PC.2018-85-0001 | Enter the project def. for which you want to create the original budget. |

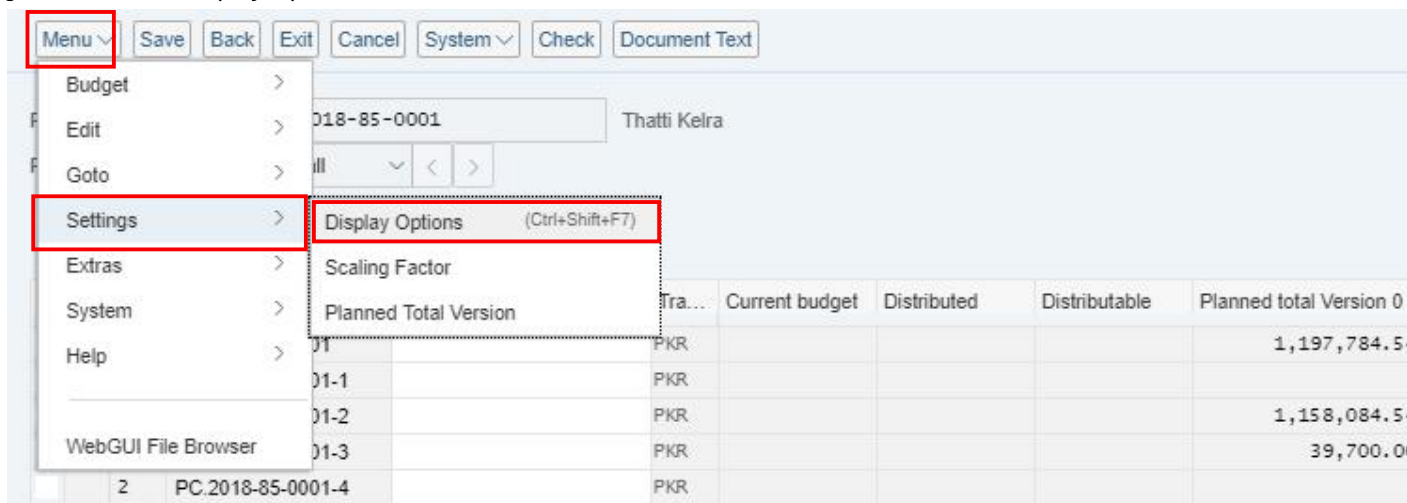
Original Budget

☐  $\frac{1}{2}$  ☐  $\frac{1}{4}$  ☐  $\frac{1}{8}$

## Note:

- **Current budget** consists of the original budget, supplements, returns and transfers. It may also include other budget types.
- **Distributed budget** for the object selected and for the period displayed. The distributed value results from the current budget for subordinate objects.
- **Distributable budget** is the distributable value is the difference between the current budget and the distributed value.
- **Assigned budget** consists of commitment and actual postings. In PS, it also includes plan values of assigned networks and orders.
- **Plan total** is the annual or overall plan value. In the cost planning of projects, the plan total also includes the plan total for all orders and networks assigned to the chosen WBS element and those subordinate to it.
- **Cumulative** is the value of the current annual budget.
- **Remainder** is the difference between the current overall budget and cumulative.
- **Releases** is the value of the released current budget

### 4. Select Settings and choose "Display Options"



5. Select "using description"

Menu ▾ Save Back Exit Cancel System ▾ Check Document Text

Proj.def. PC. 2018-85-0001 Thatti Kelra

Period Overall ▾ < >

Overall values

| ... | Lev | WBS Element       | Budget | Tra... | Current budget | Distributed |
|-----|-----|-------------------|--------|--------|----------------|-------------|
| ☐   | 1   | PC.2018-85-0001   |        | PKR    |                |             |
| ☐   | 2   | PC.2018-85-0001-1 |        | PKR    |                |             |
| ☐   | 2   | PC.2018-85-0001-2 |        | PKR    |                |             |
| ☐   | 2   | PC.2018-85-0001-3 |        | PKR    |                |             |
| ☐   | 2   | PC.2018-85-0001-4 |        | PKR    |                |             |

Choose Display of WBS Element ✕

Identification of the WBS elements  
in the overview screens

☐ using numbers

☐ using short IDs

☒ using descriptions

☒ Indent levels

Continue Cancel

6. Press enter, Description of WBS Elements will appear.

Proj.def. PC. 2018-85-0001 Thatti Kelra

Period Overall < >

Overall values

| ... | Lev | WBS Element               | Budget | Tra... | Current budget | Distributed | Distributable | Planned total Version 0 |
|-----|-----|---------------------------|--------|--------|----------------|-------------|---------------|-------------------------|
|     | 1   | Thatti Kelra Template...  |        | PKR    |                |             |               | 1,197,784.54            |
|     | 2   | Thatti Kelra - Engine...  |        | PKR    |                |             |               |                         |
|     | 2   | Thatti Kelra - Material   |        | PKR    |                |             |               | 1,158,084.54            |
|     | 2   | Thatti Kelra - Civil Work |        | PKR    |                |             |               | 39,700.00               |
|     | 2   | Thatti Kelra - Misc E...  |        | PKR    |                |             |               |                         |

7. Go to Settings and select Planned Total Version.

Menu Save Back Exit Cancel System Check Document Text

Budget >

Edit >

Goto >

Settings > Display Options (Ctrl+Shift+F7)

Extras > Scaling Factor

System > Planned Total Version

Help >

WebGUI File Browser

| ... | Lev | WBS Element               | Budget | Tra... | Current budget | Distributed | Distributable | Planned total Version 0 | Release |
|-----|-----|---------------------------|--------|--------|----------------|-------------|---------------|-------------------------|---------|
|     | 1   | Thatti Kelra Template...  |        | PKR    |                |             |               | 1,197,784.54            |         |
|     | 2   | Thatti Kelra - Engine...  |        | PKR    |                |             |               |                         |         |
|     | 2   | Thatti Kelra - Material   |        | PKR    |                |             |               | 1,158,084.54            |         |
|     | 2   | Thatti Kelra - Civil Work |        | PKR    |                |             |               | 39,700.00               |         |
|     | 2   | Thatti Kelra - Misc E...  |        | PKR    |                |             |               |                         |         |

8. Open Search Help and Plan Versions List will appear, Now Choose the Plan Version from which you want to allocate Budget. E.g. B1 as previously we copied Plan version 0 to B1.



**Note:**

- Version 0 is the main version where system stores the current planned cost of the project.
9. Press Enter and continue.

Version (1) ✕

> Restrictions ...

| Version | Version Description            |
|---------|--------------------------------|
| 0       | Plan/Act - Version             |
| 1       | Plan Version: Change 1         |
| 2       | Plan Version: Change 2         |
| 3       | Plan Version: Change 3         |
| B1      | Capital Budget from Department |
| B2      | Capital Budget from Department |
| B3      | Capital Budget from Department |
| ECP     | Easy Cost Planning             |

8 Entries found

10. Planned Version B1 can be viewed.

Menu
Save
Back
Exit
Cancel
System
Check
Document Text

Proj.def.
PC. 2018-85-0001
Thatti Kelra

Period
Overall

Overall values

|  | ... | Lev | WBS Element                         | Budget | Tra... | Current budget | Distributed | Distributable | Planned total Version ... | Release |
|--|-----|-----|-------------------------------------|--------|--------|----------------|-------------|---------------|---------------------------|---------|
|  |     | 1   | Thatti Kelra Template Structure     |        | PKR    |                |             |               | 1,197,784.54              |         |
|  |     | 2   | Thatti Kelra - Engineering & Design |        | PKR    |                |             |               |                           |         |
|  |     | 2   | Thatti Kelra - Material             |        | PKR    |                |             |               | 1,158,084.54              |         |
|  |     | 2   | Thatti Kelra - Civil Work           |        | PKR    |                |             |               | 39,700.00                 |         |
|  |     | 2   | Thatti Kelra - Misc Expenses        |        | PKR    |                |             |               |                           |         |

11. For Allocating the Budget, Select Planned Total Version Column then press “Select All” button, Now choose edit and select “Copy View” button

The screenshot shows the ABACUS software interface. At the top, there is a menu bar with buttons: Menu, Save, Back, Exit, Cancel, System, Check, and Document Text. Below the menu bar, a dropdown menu is open, showing options: Budget, Edit, Goto, Settings, Extras, System, Help, and WebGUI File Browser. The 'Edit' option is highlighted with a red box. A sub-menu is open for 'Edit', showing options: Select, Show/Hide, Total Up (F9), Copy View (Shift+F1), Revaluate, Delete (Shift+F2), and Cancel (Escape). The 'Copy View (Shift+F1)' option is highlighted with a red box. The background shows a table with columns: Tra..., Current budget, Distributed, Distributable, Planned total Version ..., and Release. The table contains data for 'Thatti Kelra' and 'Civil Work'.

|              | Tra... | Current budget | Distributed | Distributable | Planned total Version ... | Release |
|--------------|--------|----------------|-------------|---------------|---------------------------|---------|
| Thatti Kelra | PKR    |                |             |               | 1,197,784.54              |         |
| Civil Work   | PKR    |                |             |               | 1,158,084.54              |         |
|              | PKR    |                |             |               | 39,700.00                 |         |
|              | PKR    |                |             |               |                           |         |

12. Copy View Screen will appear, Choose option as per requirement

**Note:**

- If you choose the indicator **Overwrite**, the plan/budget value is overwritten by the value from the view in question, taking account of the percentage you have selected.
- If you choose the indicator **Add**, the value from the view in question is added to the plan/budget value, taking account of the percentage selected

Proj.def. PC . 2018-85-0001 Thatti Kelra

Period Overall < >

Overall values

| ...                      | Lev | WBS Element                         | Budget | Tra... | Current budget | Distributed | Distributable | Planned total | Version | Release |
|--------------------------|-----|-------------------------------------|--------|--------|----------------|-------------|---------------|---------------|---------|---------|
| <input type="checkbox"/> | 1   | Thatti Kelra Template Structure     |        | PKR    |                |             |               |               |         |         |
| <input type="checkbox"/> | 2   | Thatti Kelra - Engineering & Design |        | PKR    |                |             |               |               |         |         |
| <input type="checkbox"/> | 2   | Thatti Kelra - Material             |        | PKR    |                |             |               |               |         |         |
| <input type="checkbox"/> | 2   | Thatti Kelra - Civil Work           |        | PKR    |                |             |               |               |         |         |
| <input type="checkbox"/> | 2   | Thatti Kelra - Misc Expenses        |        | PKR    |                |             |               |               |         |         |

Copy view

Percentage

☒ Overwrite

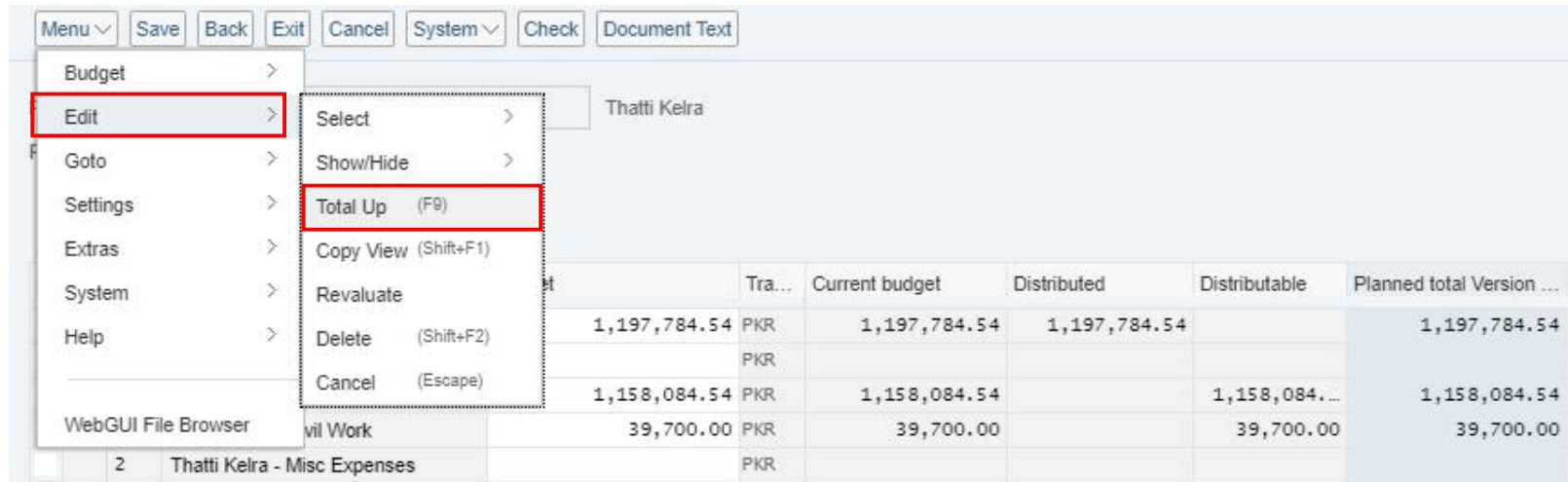
☐ Add

✓ ✕

[illegible]

- You can also manually add the budget but it is not recommended

14. Select Budget column, go to Edit and choose Total Up.



15. Press Save

### Result:

Original Budget has been created

### Note:

- Budget Control will not be active until it is not released.

## 1.1.2 Release Budget

### Use

Following steps are followed for Releasing Current Budget.

### Procedure

1. Access the “Change Release” App, from Fiori Launchpad:

2. Update the following required and optional fields:

| Field name   | Description | User action and values             | Comments                                                                 |
|--------------|-------------|------------------------------------|--------------------------------------------------------------------------|
| Project Def. |             | <b>Example:</b><br>PC.2018-85-0001 | Enter the project def. for which you want to create the original budget. |

3. Click Release button 
4. Select Current Budget then choose Select All. 

Menu ▾
Save
Back
Exit
Cancel
System ▾
Check
Document Text
Expand
Collapse

Proj.def. PC. 2018-85-0001

Period Overall ▾ < >

Thatti Kelra

Overall values

| ...                                                                               | Lev | WBS Element       | Release | Tra... | Current budget | Distributed | Distributable | Planned total Versio... |
|-----------------------------------------------------------------------------------|-----|-------------------|---------|--------|----------------|-------------|---------------|-------------------------|
|  | 1   | PC.2018-85-0001   |         | PKR    | 1,197,784.54   |             |               | 1,197,784.54            |
|                                                                                   | 2   | PC.2018-85-0001-1 |         | PKR    |                |             |               |                         |
|                                                                                   | 2   | PC.2018-85-0001-2 |         | PKR    | 1,158,084.54   |             |               | 1,158,084.54            |
|                                                                                   | 2   | PC.2018-85-0001-3 |         | PKR    | 39,700.00      |             |               | 39,700.00               |
|                                                                                   | 2   | PC.2018-85-0001-4 |         | PKR    |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |
|                                                                                   |     |                   |         |        |                |             |               |                         |



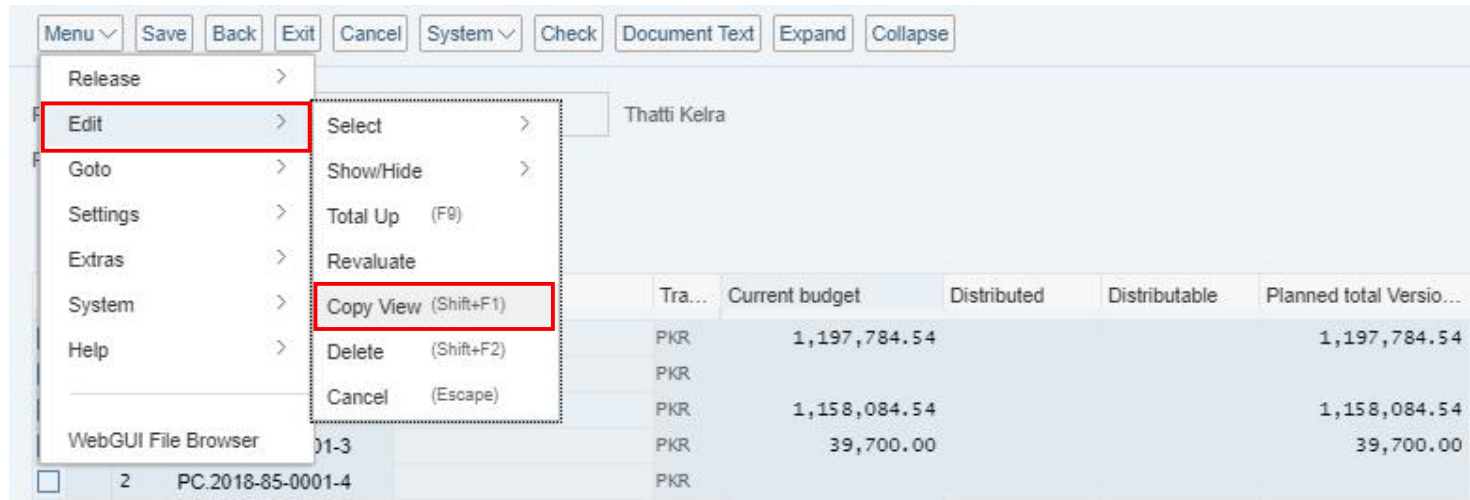



### Note:

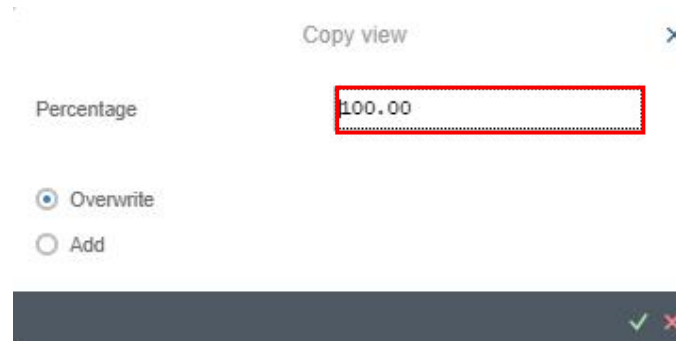
- Current budget is the combination of original budget / return / supplement and transfer budget.



5. Go to edit and choose Copy View



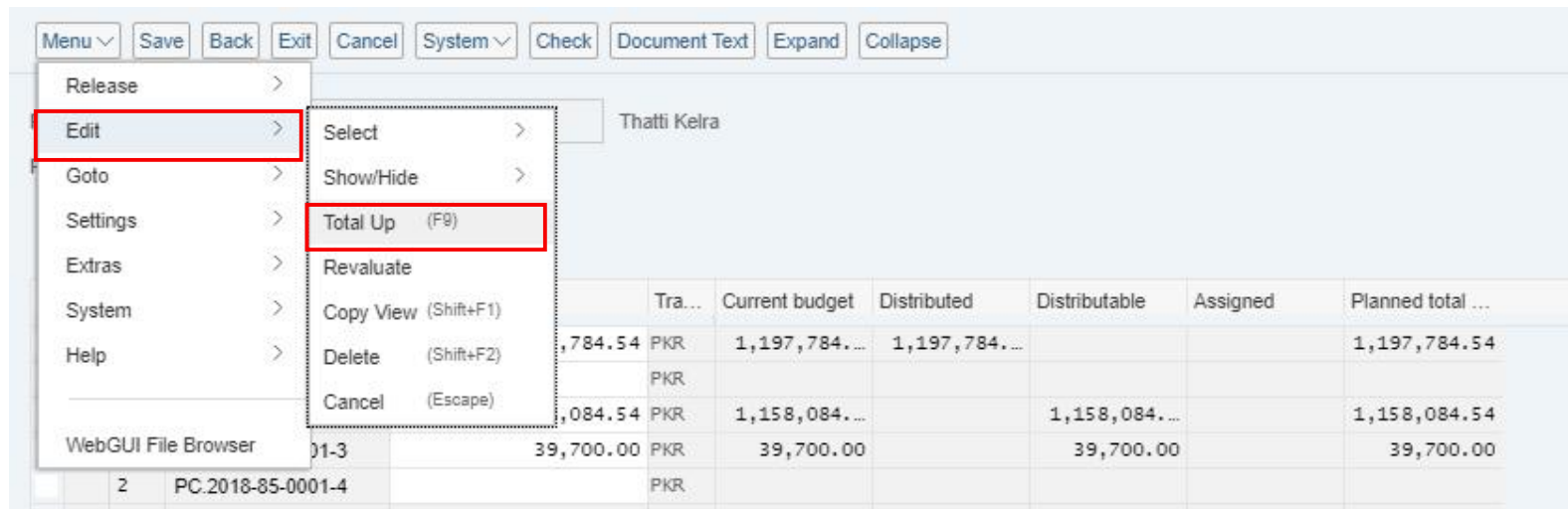
6. Copy View Screen will appear.



### Note:

- If you choose the indicator **Overwrite**, the plan/budget value is overwritten by the value from the view in question, taking account of the percentage you have selected.
- If you choose the indicator **Add**, the value from the view in question is added to the plan/budget value, taking account of the percentage selected.

7. Select Budget column, go to Edit and choose Total Up.



8. Press Save

## Result:

Current Budget has been Released.

## Note:

- If you need to transfer or return budget (Refer to Budget Update TD) first you need to reduce the amount of released budget.