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PROJECT OBJECTS\Contract Management

New Open Contract Field Requirements

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| --- | --- | --- | --- |
| **Revision** | **Date** | **Description** | **Author** |
| 01 |  | New Open Contract Field Requirements | G. Riccardi |

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# Remove the Mandatory logic developed (Mandatory Field in 1.0.3.0 Open Contract Framework Agreement Nr Requirements)

* **Implementation logic**

It is required by ENEL to Remove the Mandatory logic developed (Mandatory Field in 1.0.3.0 Open Contract Framework Agreement Nr Requirements)

* **General implementation requisite**

**Development to be removed:**

**Old Implementation**

* The Field From **Open Contract/Framework Agreement Nr** in Contract Form must be mandatory when the Procurement plan for that object is created under the Node Call-Offs.

Graphical user interface, text, application, email

Description automatically generated

# POP API Expose Contract

* **Implementation logic**

It is required by ENEL to Modify POP API to Expose Contract

* **General implementation requisite**
* **If in Contract Form the Field “Open Contract/Framework Agreement Nr” contain Value?**
* **Yes**: expose that value for that Contract/Purchase Order Record
* **NO**: Check in Stage Table for that Contract Number /Purchase Order Number if there is a Value in the column “Open Contract/Framework Agreement Nr”:

There is a value in that column?

* **YES**: Expose that Value
* **NO**: keep the logic to expose (repeat) the Contract/Purchase Order Number (**Logic already implemented**)
* Add in Stage Table a column called: **Department**
* This Field will come from **Enel Calloffs API**
* Add in the **POP** **Contract API** Exposed a new Field called: **Department** 
  + Every record (**Contract /Purchase Order** present in Pop register that we expose, expose also this new Stage Table Field

# POP Procurement Plan Form

* **Implementation logic**

It is required by ENEL to Modify POP Procurement Plan Form for the Procurement Plan Object Created under the Node **Call-Offs**

* **General implementation requisite**

Logic for **Procurement Plan** Created under the Node **Call-Offs**:

When in **Procurement Plan Form** inserting the “**Contract number/Purchase Order Number**” and Applying/saving, if the User Answer **YES** to the Popup asking to create the Contract, **POP** before creating the Contract/Purchase Order Object will do the following Check:

* check in **Stage Table** if for that **Contract number/Purchase Order Number** there is a value in the field “**Open Contract/Framework Agreement Nr**”

1. if **Yes**

Check in Stage Table if for this **Contract number/Purchase Order Number** the Field **“Department”** is Equal to: **EEC**

1. If **Yes**

Check that that Number **Open Contract/Framework Agreement Nr exist in Framework Agreement Register?**

* 1. If **Yes**

Create The Object: **Contract / Purchase Order** in POP

* 1. If **No**

Show POP UP Message:

***Purchase Order*** *cannot be created in* ***POP****.*

*Please create the related Framework Agreement in* ***POP*** *Framework Agreement register.*

User can only Click **OK** and Object is **not** Created.

1. If **NO**

Show POP UP Message:

*Are you sure to create* ***Purchase Order object*** *not related to an* ***E&C Framework Agreement****?*

User can click **Cancel** and Object is **not** created

User can Click **OK** and Object Contract/Purchase Order is created in POP with Field “**Open Contract/Framework Agreement Nr**” empty  
***Note****: in this case in POP we will have the Contract/Purchase Order Register with the field “****Open Contract/Framework Agreement Nr****” Empty for that record, but POP will expose in Contract API the same record but with the field “****Open Contract/Framework Agreement Nr****” with Value coming form Stage table*

1. If **NO**

Show POP UP Message:

*This Purchase Order cannot be created under* ***Call-Offs*** *node. Please delete the* ***PP******Object*** *and create it under* ***Contracts*** *node*

User can only Click **OK** and Contract number/Purchase Order Object is not Created.