

# Forecast by Investment type



## KPI Owner

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### General Description

**Capability to have a view of the Forecasts by investment type for a selected period (Year or and Quarter)**

- Capex/Capspend Forecast by Investment type : Amount and % of forecasted budget for a selected period with a split by investment type
- Capex/Capspend Forecast Investment type by GBU : ranking of GBUs amount and % forecasted budget for a selected period with a split by investment type
- Capex/Capspend Investment type bridge : comparison of Y-1 Capex/Capspend Actuals vs Y Capex/Capspend Forecast with the detailed part of the gap for each investment type
- Details : total of Capex/Capspend Forecasts of the period selected with a split by investment type and the related % of each investment type vs the total of forecasts. Capability to see by GBU, Zone, Bundle, Plant.

### Authorization & Rights

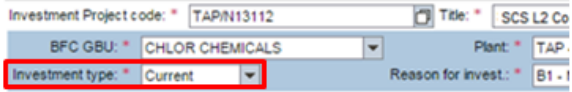
All the accesses must be validated by the

[GBU Capex Coordinators](#)

Authorisations' rights per GBU, Zone or Plant

[Access form](#)

Calculation	
Capex Actuals	<p>is the amount paid</p> <p>If the cost is linked to a purchase order =&gt; it's the amount once the invoice has been paid.</p> <p>If the cost is not related a purchase order =&gt; equal to the capspend (GR)</p> <p>-----</p> <p>After a project has been approved and created in PS</p> <p>Capex Actuals are available when Colmar investment project code = the PS project ID</p> <p>Data are coming from PS</p>
Capex Forecast	<p>is the prevision of capex filled and updated by the GBU into Colmar</p>
Capspend Actuals	<p>is the actual costs (received costs)</p> <p>it can correspond to :</p> <ul style="list-style-type: none"> <li>• Purchase orders, the reception of services/goods (at GR date)</li> <li>• Stock issue : value of the material (at stock issue date)</li> <li>• Hours : standard cost defined for each hour.</li> <li>• Transfers (from Maintenance orders etc...)</li> <li>• Manual entries (CO document) and other adjustments.</li> </ul>
Capspend Forecast	<p>is the prevision of Capspend filled and updated by the GBU into Colmar</p>

Investment Type	<p>is the categorization of the investment</p> <ul style="list-style-type: none"> <li>• Current (capitalized) : &lt; 1 MEUR</li> <li>• Medium (capitalized) : 1 MEUR and &lt; 10 MEUR</li> <li>• Major (capitalized) : 10 MEUR</li> <li>• Reserve : amounts (at GBU or plant level) for not yet identified investments but which correspond to expenses which the GBU or the plant forecasts</li> <li>• Demolition (non capitalized) : for demolition projects</li> <li>• Preliminary :</li> <li>• Other : &lt;&gt; Current, Medium, Major</li> </ul>  <p>The screenshot shows a SAP form for investment project TAPN13112 at SCS L2 Co. The 'Investment type' dropdown is highlighted with a red box and set to 'Current'. Other fields include 'BFC GBU' as 'CHLOR CHEMICALS', 'Plant' as 'TAP', and 'Reason for invest.' as 'B1 - I'.</p>
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Sources	Capex/Capspend Actuals	Capex/Capspend Forecasts
Core query	BW_QRY_MPR_PS014_0011	BW_COLMAR_MVIPCO17_0001
QV query	QVCOLMAR_BW_QRY_MVI PCO17_0002	QVCOLMAR_BW_QRY_MVIPCO17_00 03
Refresh frequency	Daily - full reload	Daily - full reload
Filters		Investment type <> training

Specific Dimensions
<ul style="list-style-type: none"> <li>• Version : Active version (last version updated in Colmar), Y versions, Y-1 versions</li> <li>• Project type : Capitalized, Not Capitalized</li> <li>• Planned : Yes, No (Yes = the forecast amounts are taken into account in the GBU totals)</li> <li>• Bundle : list of bundles (def + key)</li> <li>• Project status : Approved (as soon as there is an authorized amount), Not Approved</li> <li>• Project approval status : Present approval status of the project</li> <li>• Project approval year : for a bundle, 1st date of approval of the projects of the bundle</li> </ul>

Scope
<ul style="list-style-type: none"> <li>• All the projects entered in Colmar with forecasted budget on the available versions</li> </ul>