

# 10. Cycle Stock

## Cycle Stock in DynaSys

The screenshot displays the DynaSys software interface for cycle stock calculation. It is divided into four main panels:

- Top Left Panel:** A table titled "P&I - Cycle stock FG" showing details for various materials. The table includes columns for Material, SKU, Current SHS, Procurement type, and Batch size. Materials listed include EOLYS 17 68269R, EOLYS 17 68270R, EOLYS D 131934R, EOLYS D 304123R, EOLYS D 304247R, EOLYS E 148203R, EOLYS P 115080R, EOLYS P 115079R, REGEFLE 126744R, and REGEFLE 121196R.
- Top Right Panel:** A table titled "P&I - Cycle stock" showing data fields for a specific item: 115078R@7677R EOLYS POWERFLEX NQ VRAC ZFR3 La Rochelle. The table includes columns for Data fields and months from M06-2023 to M02-2024. Key data points include Future demand [KG], SHS RL T final [Day], and Cycle stock [KG].
- Bottom Left Panel:** A table titled "P&I - Cycle stock RM/INT" showing details for materials used in production. The table includes columns for Material, SKU, Current SHS, Procurement type, and Batch size. Materials listed include DPX13, EOLYS 1119411R, EOLYS 168288R, EOLYS 119409R, EOLYS 119321R, EOLYS 149816R, and EOLYS 119484R.
- Bottom Right Panel:** A chart titled "7677R ZFR3 La Rochelle / 115078R@7677R EOLYS POWERFLEX NQ VRAC ZFR3 La Rochelle". The chart shows Cycle stock [KG] as a bar chart and Future demand [KG] as a line chart over time from M06-2023 to M04-2024. The y-axis ranges from 0 to 160,000 KG.

In this view, the user see the details for the cycle stock calculation months by months.

> the upper left view is destined for FG and Intermediates.

> the below left view is for RM.

> the chart which is showing the cycle stock on the horizon.

To see more information about how Cycle Stock is calculated, please check the functional section [Cycle Stock](#).