

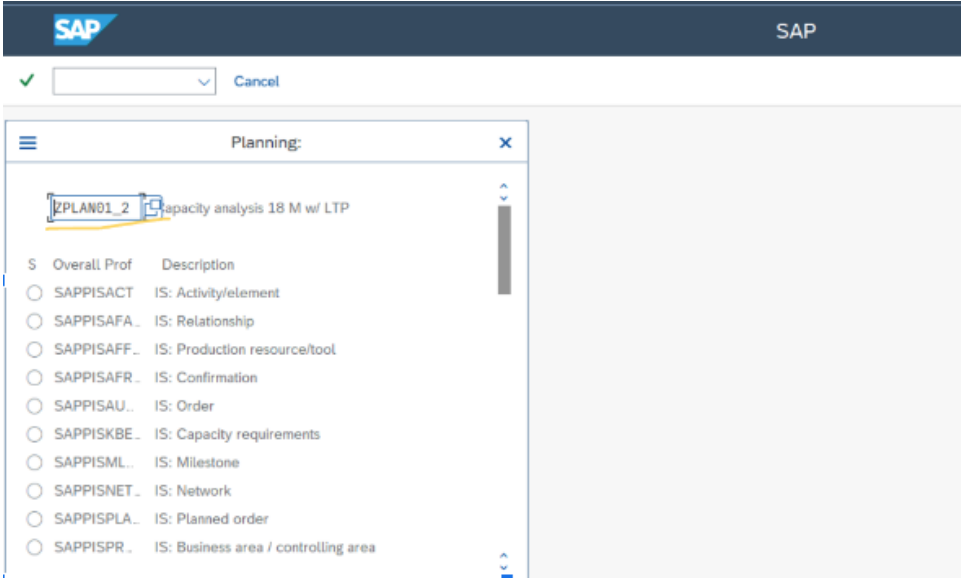
BW - Capacity File (Capacity Planning)

The capacity planning is a reporting of the production plan which is available in a monthly and a weekly query.

The monthly query : BW - Capacity planning - Monthly (Core Query) BW_QRY_CUB_CAPM_0001

The weekly query: BW - Capacity planning - Weekly (Core Query) BW_QRY_CUB_CAP_0001

- **Prod:** Quantity planned to be produced in the resource in that period (Planned orders & Process orders)
- **Stream (85%) :** OEE which is 85 by default the capacity is multiplied with Stream
- **Capacity:** number of hours available in the period
- **Cap. Con:** The hours allocated on the resource
- **Capa cons %:** % capacity utilization

<p>Source of the DATA from SAP</p>	
<p>CM07 : A available capacity in SAP can be reviewed through the transaction</p>	
<p>Choose the Layout ZPLAN01_2</p>	

Choose a workcenter and a plant

SAP Capacity Planning: Selection

Standard overview Detailed cap. list Variable overview Cancel

Operator

Planning scenario long-term pl

Work center

Capacity planner group

Plant

Capacity category

Click on standard overview

SAP Capacity Planning: Standard Overview

Cap. details/period Cancel

Work center AANB1DP1 BUILD 1 DRY PACKING 1 Plant 0194
Capacity cat.: 001 BUILD 3 DRY PACKING 1

Month	Requirements	AvailCap.	CapLoad	RemAvailCap	Unit
<input type="checkbox"/> 04.2022	2,34	96,00	2 %	93,66	H
<input type="checkbox"/> 05.2022	0,44	1.488,00	0 %	1.487,56	H
<input type="checkbox"/> 06.2022	1,34	1.440,00	0 %	1.438,66	H
<input type="checkbox"/> 07.2022	2,90	1.488,00	0 %	1.485,10	H
<input type="checkbox"/> 08.2022	3,34	1.488,00	0 %	1.484,66	H
<input type="checkbox"/> 09.2022	4,24	1.440,00	0 %	1.435,76	H
<input type="checkbox"/> 10.2022	3,07	1.488,00	0 %	1.484,93	H
<input type="checkbox"/> 11.2022	3,74	1.440,00	0 %	1.436,26	H
<input type="checkbox"/> 12.2022	5,74	1.488,00	0 %	1.482,26	H
<input type="checkbox"/> 01.2023	2,62	1.488,00	0 %	1.485,38	H
<input type="checkbox"/> 02.2023	3,96	1.344,00	0 %	1.340,04	H
<input type="checkbox"/> 03.2023	4,19	1.488,00	0 %	1.483,81	H
<input type="checkbox"/> 04.2023	3,74	1.440,00	0 %	1.436,26	H
<input type="checkbox"/> 05.2023	2,85	1.488,00	0 %	1.485,15	H
<input type="checkbox"/> 06.2023	2,85	1.440,00	0 %	1.437,15	H
<input type="checkbox"/> 07.2023	3,52	1.488,00	0 %	1.484,48	H
<input type="checkbox"/> 08.2023	3,07	1.488,00	0 %	1.484,93	H
<input type="checkbox"/> 09.2023	0,00	1.440,00	0 %	1.440,00	H

**ZWPPT04
2 :**

The capacity planning query is fed by the table ZWPPT04 2.

Once a day the table is created as a snapshot of the planned orders and process orders.

Choose **As MRP element ind.** :

PA should be chosen for Planned orders

FE should be chosen for Process orders

Choose the **plant**

Choose the snapshot as **DAY**

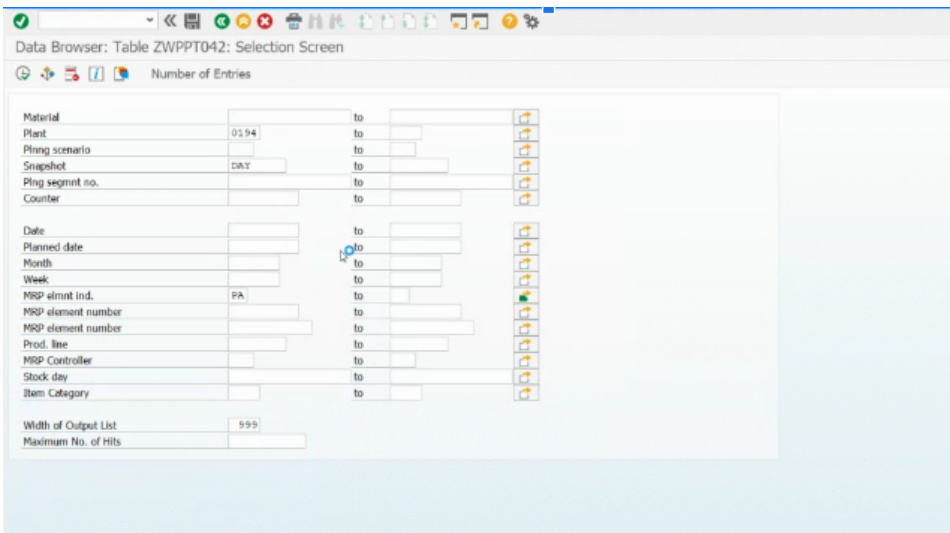


Table lists all of the planned and process orders which feed the capacity planning reporting.

The difference s from SAP & report may come from the fact that the table is created once a day. If the orders are created afterward s, will not be reflected on the table.

Data Browser: Table ZWPPT042 Select Entries 500

Cl.	Material	Plant	PSC	Snapshot	Planning segment	Counter used to build sub-totals	Date	Time	Planned date	Month	Week	El	segment type for BW	Filing Rec./req.dty	qty
400	0000000000000011528	7897	000	DAY			1	04/28/2022	01:09:46	01/01/1900	190001	190001	WB	NET	0
400	0000000000000011528	8047	000	DAY			1	04/28/2022	01:09:46	01/01/1900	190001	190001	WB	NET	0
400	0000000000000057248	0194	000	DAY			33	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			34	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			35	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			36	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			37	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			38	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			39	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			40	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			41	04/29/2022	01:18:51	05/30/2022	202205	202222	PA	NET	500
400	0000000000000057248	0194	000	DAY			42	04/29/2022	01:18:51	06/01/2022	202206	202222	VC	NET	500
400	0000000000000057248	0194	000	DAY			43	04/29/2022	01:18:51	06/01/2022	202206	202222	PP	NET	5,000
400	0000000000000057248	0194	000	DAY			44	04/29/2022	01:18:51	07/01/2022	202207	202226	PP	NET	5,500
400	0000000000000057248	0194	000	DAY			45	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			46	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			47	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			48	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			49	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			50	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			51	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			52	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			53	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			54	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			55	04/29/2022	01:18:51	07/01/2022	202207	202226	PA	NET	500
400	0000000000000057248	0194	000	DAY			56	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			57	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			58	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			59	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			60	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			61	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			62	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			63	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500
400	0000000000000057248	0194	000	DAY			64	04/29/2022	01:18:51	07/30/2022	202207	202230	PA	NET	500