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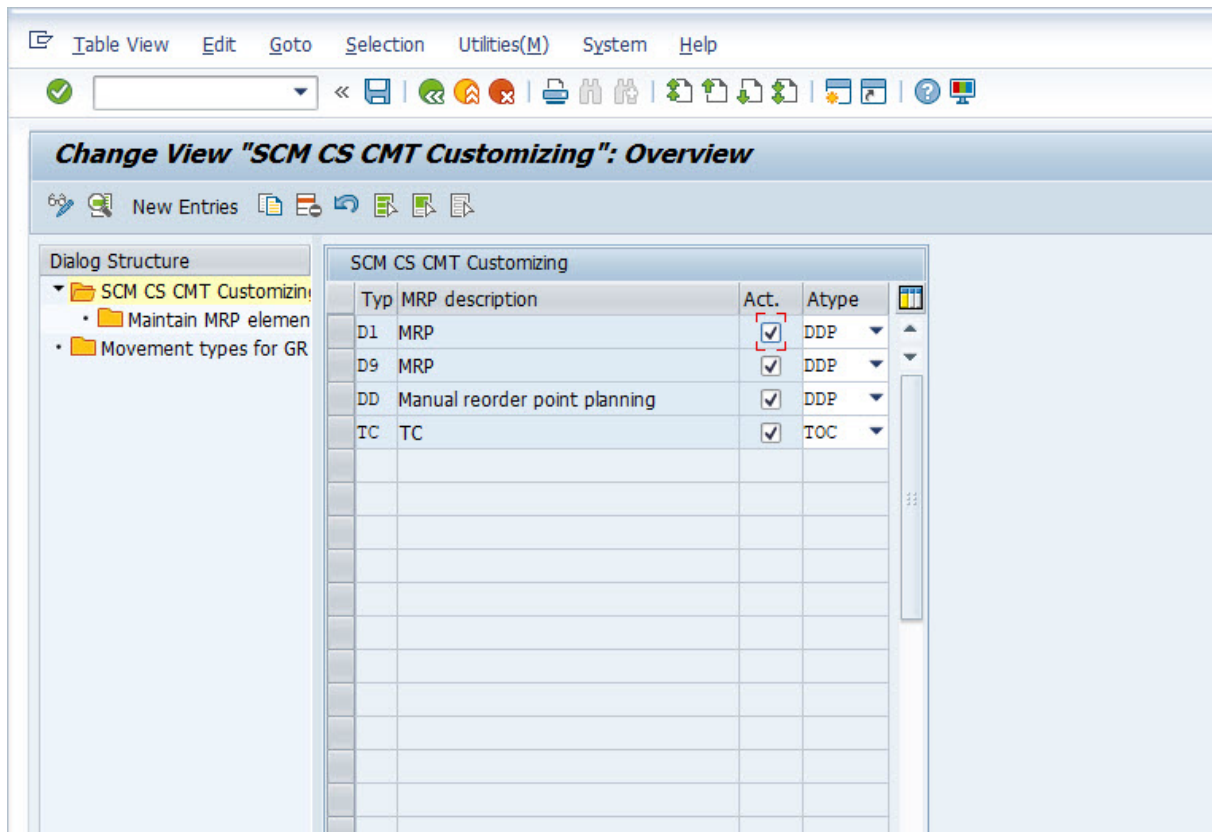
# **Configuration Guide (CMT)**

# Content

- 1 Configuration of the Customized MRP Type. . . . . 3**
- 1.1 DDP Customizing. . . . . 4
- 1.2 TOC Customizing. . . . . 6

# 1 Configuration of the Customized MRP Type

You can use transaction `/SAPLOM/CMT_CUST` to access Customizing for **Customized MRP Type** (CMT). All the necessary settings are made here.

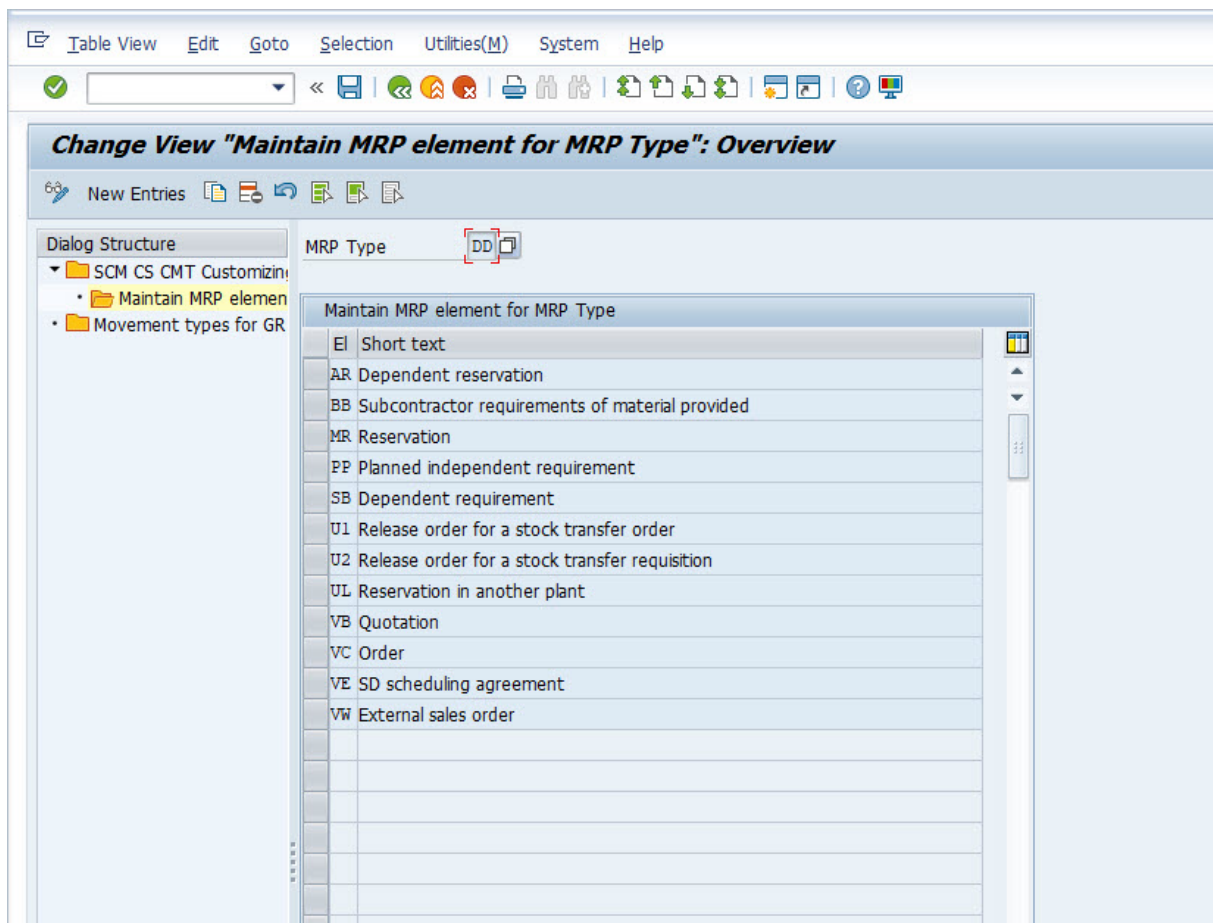


Maintain MRP Type

Before you can maintain an MRP type at the first level, you must first define this in the standard Customizing (transaction `OMDQ`). It is recommended that you copy an existing MRP type provided by SAP, depending on the algorithm type.

In the first step, maintain the MRP type and define the algorithm type (the algorithm types are fixed values delivered by SAP).

If an MRP type has been defined, you can continue with the definition of the MRP elements on the second level.



Maintain MRP Elements

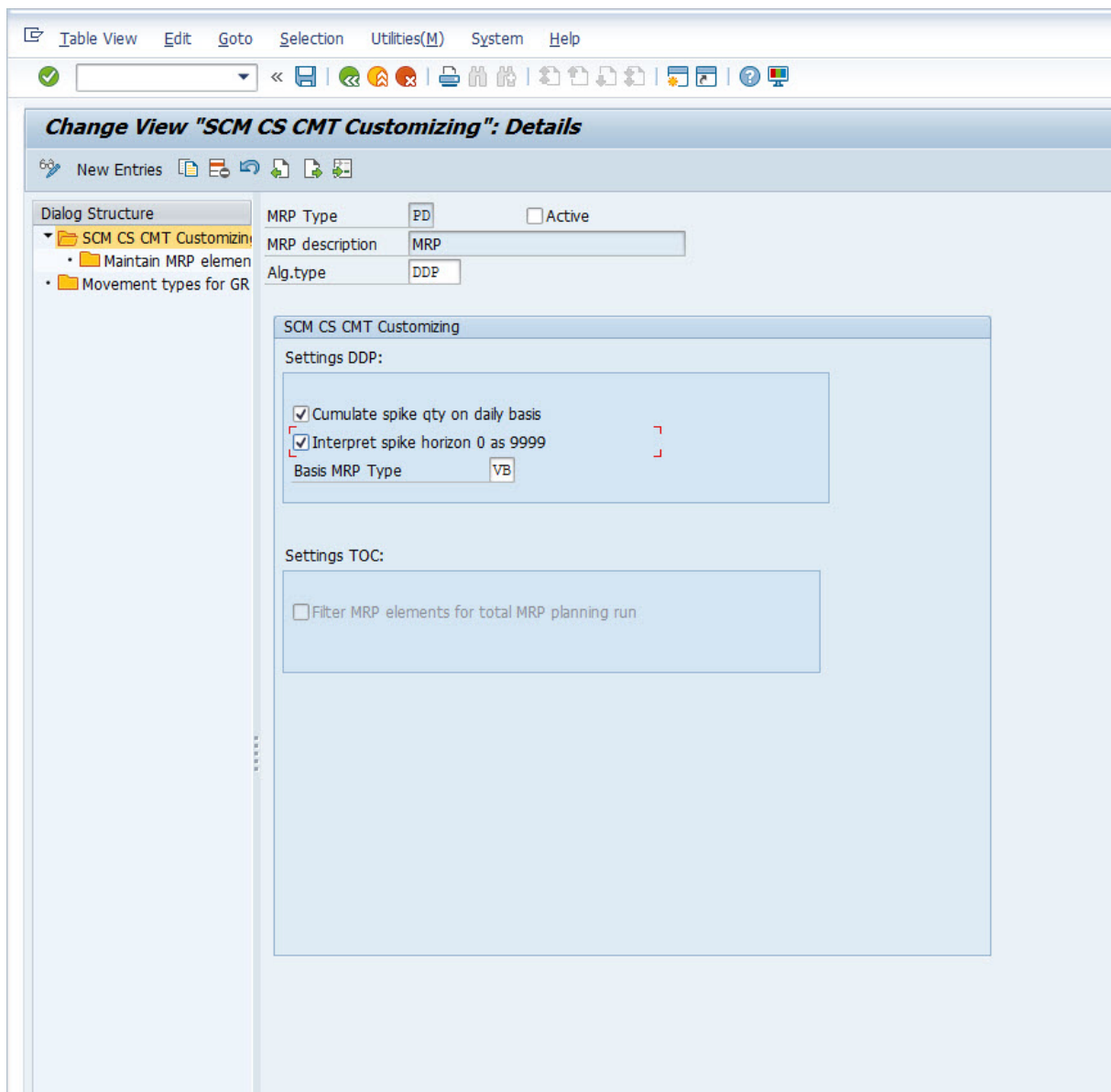
Use the F4 help to select the MRP elements. Only MRP elements maintained there are also taken into account by the algorithm.

## 1.1 DDP Customizing

If you want to use **customized MRP type** (CMT) for **demand driven planning** (DDP), it is recommended that you copy the MRP type from the standard MRP type PD.

Choose *DDP* as the algorithm type.

Further settings in CMT are possible for DDP. You can find these in the detail view.



### DDP Settings

You can use the *Spikes on a Daily Basis* setting to define whether spike-relevant demands are grouped together on a daily basis or whether each individual demand is checked separately. Only requirements with the MRP elements that were defined under *Maintain MRP Elements* are relevant as a spike.

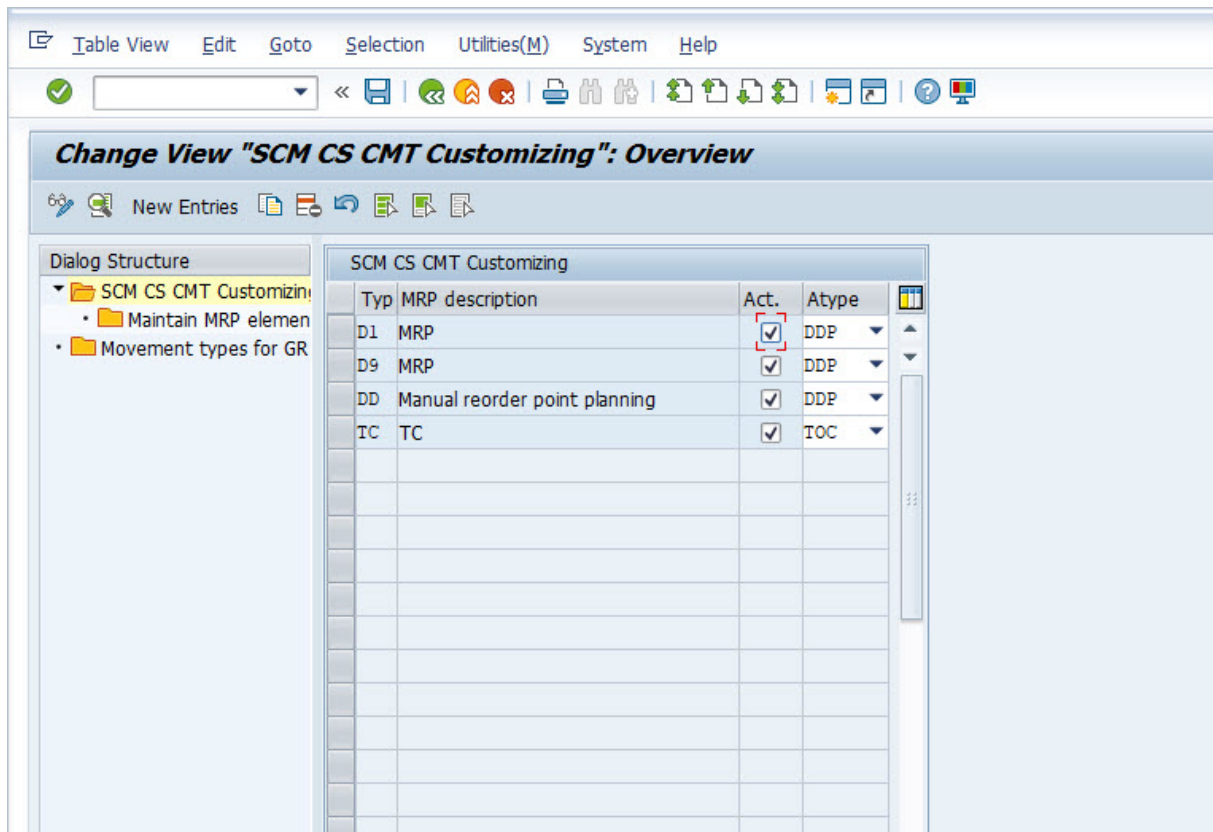
With the *Spike Horizon 0 = 9999* setting, you define that if the *Spike Horizon* field in the **enhanced material master view** (UoM) is initial or no UoM entry exists, the spike horizon is assumed to be endless and therefore spikes can occur infinitely in the future.

An MRP type with which the actual planning is performed is required as the *basis MRP type*. It is recommended that you copy the MRP type *VB*. In the material master, the MRP type defined under *Maintain MRP Type* is maintained later.

## 1.2 TOC Customizing

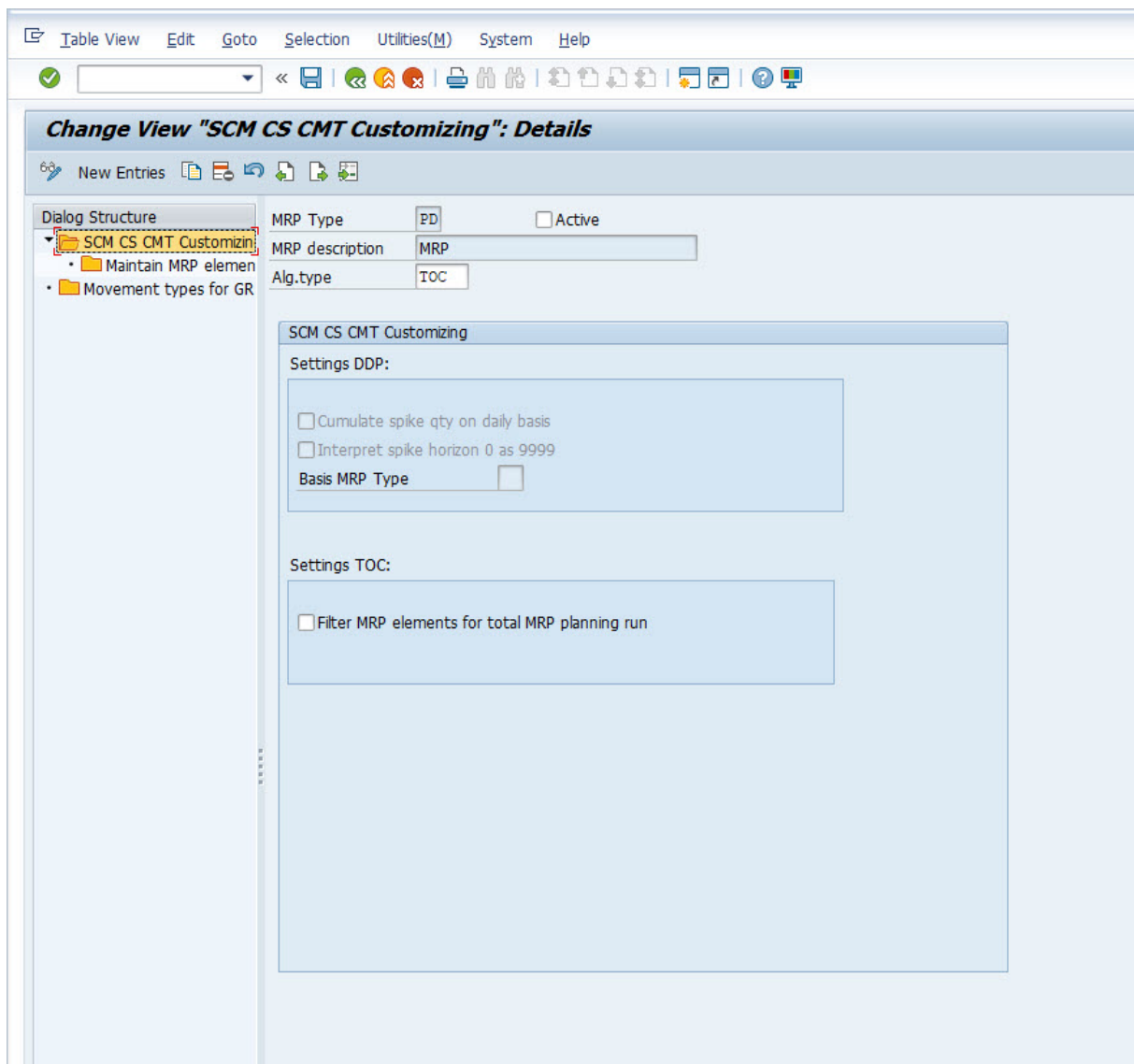
If you want to use CMT for **theory of constraints** (TOC), it is recommended that you copy the MRP type from the standard MRP type PD.

Select the algorithm type *TOC*.



Algorithm Type TOC

You can maintain more details on the MRP type in the detail view.



### TOC Settings



This is where you define whether the MRP elements for the entire MRP planning run are to be filtered according to the MRP elements set or only for the calculation of the economic inventory.

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