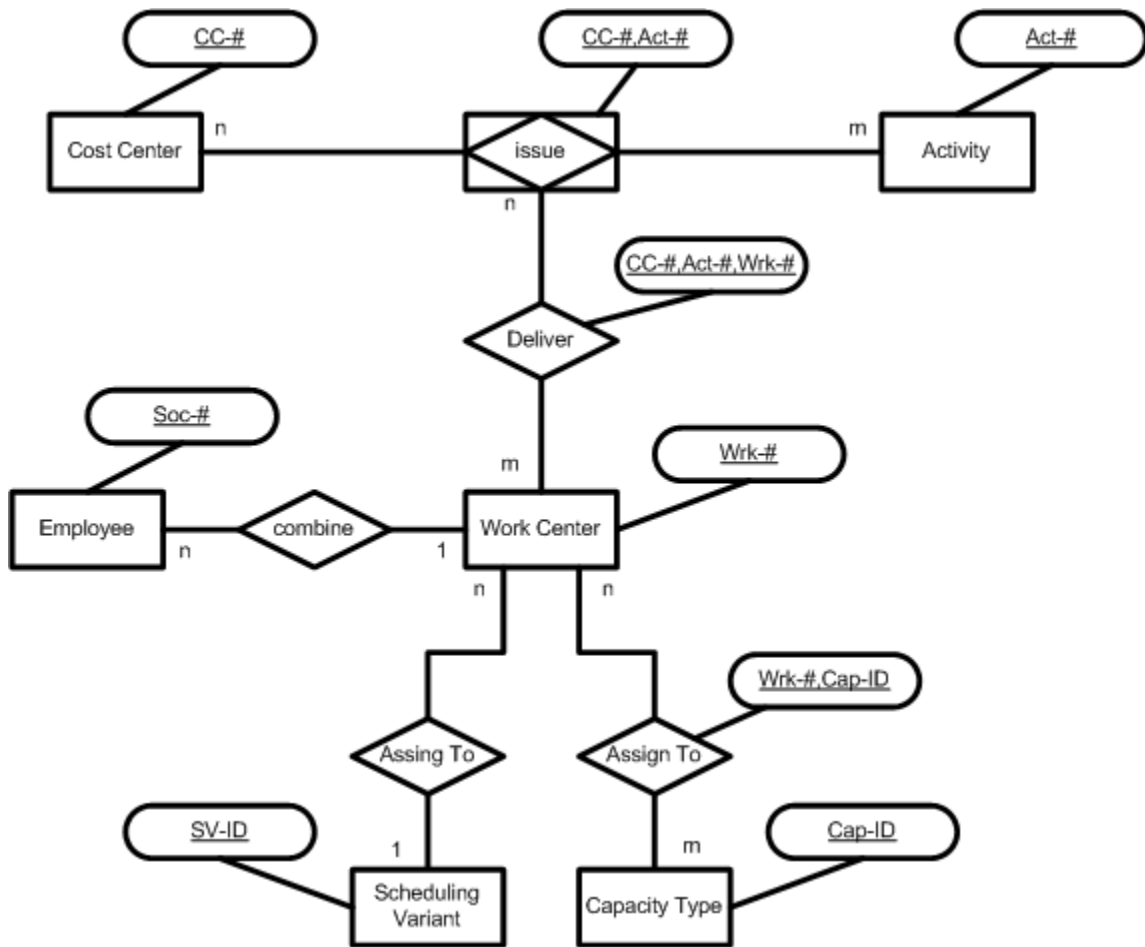


Linking Cost Centres and Capacities to Work Centres

Source: [Hohe99], adapted by Farid El Masri, adjusted by Gerhard Pokorny

Transfer the following verbal description into an ERM:

- a) Cost centres (CC-#) issue activities (Act-#), whereby a cost centre can also issue several activities; each activity can be issued by several cost centres.
- b) The employees (Soc-#) of a group are combined to work centres (Wrk-#), with employees being uniquely assigned to them. Each work centre can deliver one or more activities of a cost centre.
- c) The enterprise defines specific capacity types (Cap-ID). Each work centre is assigned to one or more capacity types.
- d) The enterprise also defines certain scheduling variants (SV-ID), which are assigned to work centres. A work centre can be scheduled only in one way.



Cost Centre

<u>CC-#</u>	...

Issue

<u>CC-#</u>	<u>Act-#</u>

Activity

<u>Act-#</u>	...

Deliver

<u>CC-#</u>	<u>Act-#</u>	<u>Wrk-#</u>	...

Work Centre

<u>Wrk-#</u>	...	<u>SV-ID</u>

Employee

<u>Soc-#</u>	...	<u>Wrk-#</u>

Scheduling Variant

<u>SV-ID</u>	..

Capacity Type

<u>Cap-ID</u>	..

Assign To

<u>Wrk-#</u>	<u>Cap-ID</u>	..