This is an extract of the manual
z/OS MVS Capacity Provisioning User's Guide SC34-2661-30
with updates corresponding to APAR OA56422

Chapter 8 "Provisioning Manager command reference", Section "ACTIVATE DEFINEDCAPACITY"

Use the **ACTIVATE DEFINEDCAPACITY** command to manually increase <u>or turn on</u> the Defined Capacity for an LPAR.
...
Before performing the activation, the Provisioning Manager checks for the
following conditions:
v that the specified LPAR is uniquely identified
~~v that at the HMC Defined Capacity is turned on for the LPAR~~
v that the target limit is an increase, meaning that the new Defined Capacity is
higher than the current Defined Capacity.

Parameters
The command has the following parameter:

...
MSU=*limit*
The new Defined Capacity for the specified LPAR. The limit is specified in
MSU. The new value must be higher than the current Defined Capacity ~~and~~
~~Defined Capacity must be turned on for the LPAR at the HMC~~. A maximum
value of 100000 MSU can be specified.

Chapter 8 "Provisioning Manager command reference", Section "ACTIVATE GROUPCAPACITY"

Use the **ACTIVATE GROUPCAPACITY** command to manually increase <u>or turn on</u> the Group Capacity for a capacity group.
...
Before performing the activation, the Provisioning Manager checks for the
following conditions:
v that the specified group is uniquely identified,
~~v that at the HMC Group Capacity is turned on for the group,~~
v that the target limit is an increase, meaning that the new Group Capacity is
higher than the current Group Capacity.
…
Parameters
The command has the following parameter:
...
MSU=*limit*
The new Group Capacity for the specified capacity group. The limit is
specified in MSU. The new value must be higher than the current Group
Capacity ~~and Group Capacity must be turned on for the group at the HMC~~
<u>and the specified system's LPAR must be assigned to a capacity group</u>
<u>or the specified capacity group must be defined in the specified CPC being part</u>
<u>of your current domain configuration</u>. A maximum value of 100000 MSU can be specified.

Chapter 8 "Provisioning Manager command reference", Section "DEACTIVATE DEFINEDCAPACITY"

Use the **DEACTIVATE DEFINEDCAPACITY** command to manually decrease <u>or turn off</u> the Defined Capacity for an LPAR.

...

Parameters

The command has the following parameter:

...

MSU=*limit*

The new Defined Capacity for the specified LPAR. The limit is specified in MSU. The new value must be lower than the current Defined Capacity and Defined Capacity must be turned on for the LPAR at the HMC. A value between <u>0</u> ~~1~~ and 100000 MSU can be specified. <u>Value 0 turns off Defined Capacity.</u>

Chapter 8 "Provisioning Manager command reference", Section "DEACTIVATE GROUPCAPACITY"

Use the **DEACTIVATE GROUPCAPACITY** command to manually decrease <u>or turn off</u> the Group Capacity for a capacity group.

…

Parameters

The command has the following parameter:

...

MSU=*limit*

The new value for the Group Capacity for the specified capacity group. The limit is specified in MSU. The new value must be lower than the current Group Capacity on the group and Group Capacity must be turned on for the group at the HMC. A value between <u>0</u> ~~1~~ and 100000 MSU can be specified. <u>Value 0 turns off Group Capacity.</u>

This is an extract of the manual
z/OS V2R3 MVS System Messages Volume 4 (CBD-DMO)
SA38-0671-30, Chapter 13. CPO messages
with updates corresponding to APAR OA56422

New Messages:

CPO1278E: Defined Capacity for system *system name* in sysplex *sysplex name* is turned off

Explanation: The DEACTIVATE DEFINEDCAPACITY command has been issued for the referenced system. But Defined Capacity is turned off for the system and therefore the change is not allowed. The command is ignored.

User Response: Activate defined capacity management for the system manually or specify a system for which Defined Capacity is not turned off and retry the command.

CPO1279E: Group Capacity for system *system name* in sysplex *sysplex name* is turned off

Explanation: The DEACTIVATE GROUPCAPACITY command has been issued for the referenced system. But Group Capacity is turned off for the system and therefore the change is not allowed. The command is ignored.

User Response: Activate group capacity management for the system manually or specify a system belonging to a group for which Group Capacity is not turned off and retry the command.

CPO1331I: Group capacity for system *system name* in sysplex *sysplex name* is now turned on and set to *value* MSU

Explanation: The ACTIVATE GROUPCAPACITY command for the referenced system has been issued. The capacity connected to the LPAR containing the system has been set to the referenced new capacity.

User Response: None.

CPO1332I: Group capacity for group *group name* on CPC *CPC name* is now turned on and set to *value* MSU

Explanation: The ACTIVATE GROUPCAPACITY command for the referenced capacity group has been issued. The capacity for the group on that CPC has been set to the referenced new capacity.

User Response: None.

CPO1333I: Group capacity for system *system name* in sysplex *sysplex name* is now turned off

Explanation: The DEACTIVATE GROUPCAPACITY command for the referenced capacity system has been issued. The capacity of the capacity group connected to the LPAR containing the system has been set to 0.

User Response: None.

CPO1334I: Group capacity for group *group name* on CPC *CPC name* is now turned off

Explanation: The DEACTIVATE GROUPCAPACITY command for the referenced group has been issued. The group capacity has been set to 0.

User Response: None.

CPO1335E: Defined capacity for system *system name* in sysplex *sysplex name* is now turned on and set to *value* MSU

Explanation: The ACTIVATE DEFINEDCAPACITY command for the referenced system has been issued. The defined capacity for the LPAR containing the system has been set to the new capacity.

User Response: None.

CPO1336E: Defined capacity for LPAR *LPAR name* on CPC *CPC name* is now turned on and set to *value* MSU

Explanation: The ACTIVATE DEFINEDCAPACITY command for the referenced LPAR has been issued. The defined capacity for the LPAR has been set to the referenced new capacity.

User Response: None.

CPO1337E: Defined capacity for system *system name* in *sysplex sysplex* name is now turned off

Explanation: The DEACTIVATE DEFINEDCAPACITY command has been issued for the referenced system. The defined capacity for the LPAR containing the system has been set to 0.

User Response: None.

CPO1338E: Defined capacity for LPAR *LPAR name* on CPC *CPC name* is now turned off

Explanation: The DEACTIVATE DEFINEDCAPACITY command has been issued for the referenced LPAR. The defined capacity for the LPAR has been set to 0.

User Response: None.