

VoltageLimit

value :Voltage

+

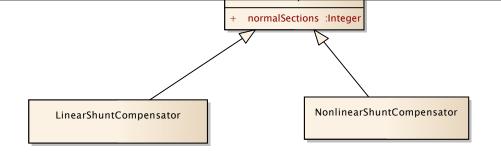
ShuntCompensator

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ApparentPowerLimit

value :ApparentPower

+



- for all shunts normalSections attributes are now required in EQ profile. These could be deleted from the EQ profile and put in the OH profile

I am not sure if we need something for NonlinearShuntCompensatorPoint and NonlinearShuntCompensatorPhasePoint
Pay attention that the current SV has only one class SvShuntCompensatorSections has association with ShuntCompensator.
Independently from the OH profile discussion do you think we need something in SV ShuntCompensatorPhase

IOP Call reply:

ShuntCompensator should have an attribute "actualSections" (actual number of sections in use). ShuntCompensatorPhase classes are going to be deleted from the transmission profile – 452. Chavdar will change the current EQ

Lars-Ola will make an issue and update UML

We listed Switch status as a part of the OH profile. Now we have SvStatus in SV profile which is associated with Conducting equipment.

It may be good if the SvStatus idea is put in OH profile as it is not really something coming from the load flow. If we do this are we in fact solving the problem with Switch status and maybe some other equipment status?

IOP Call reply:

We should use Switch.open in the TP profile as required. the description of the attribute may need to be revised