

Issues of Destination Address for PBB-TE ESP

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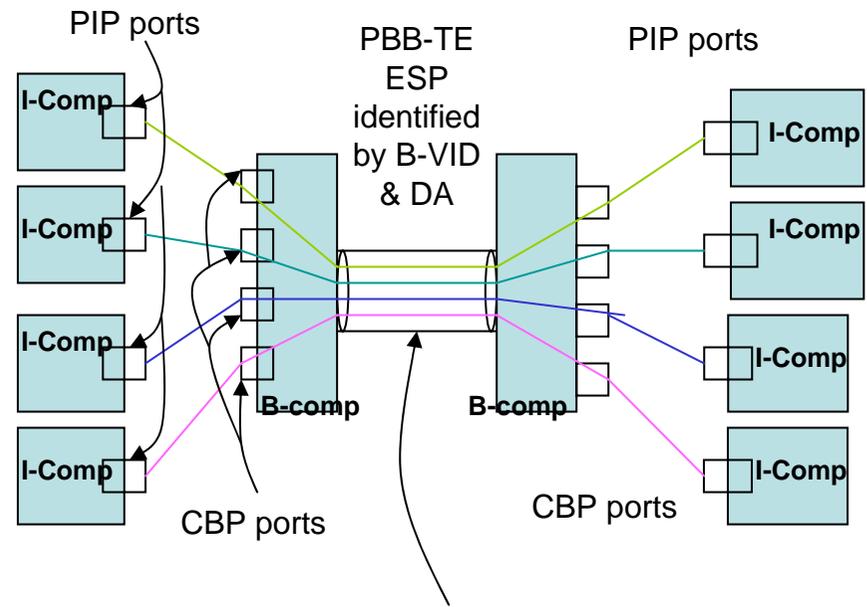
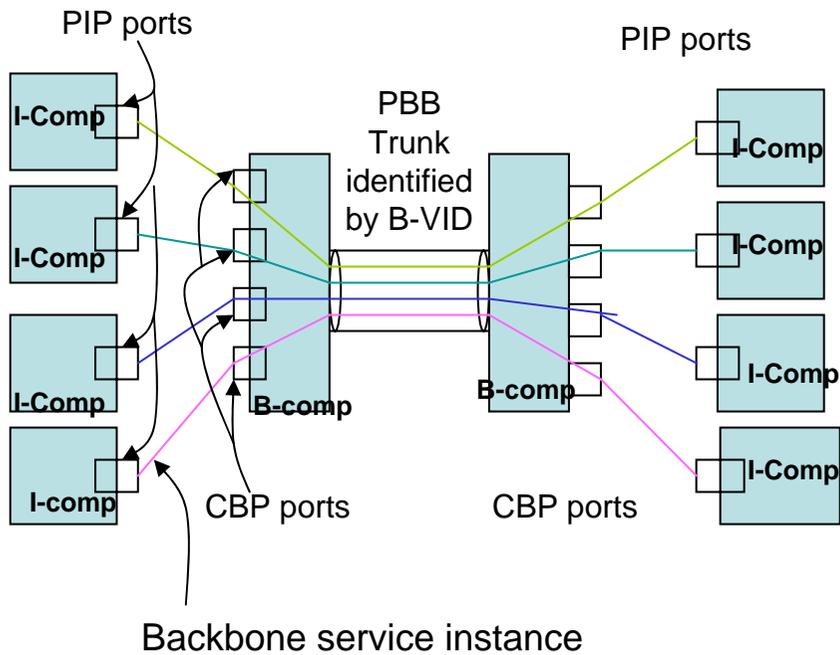
Difference between PBB Trunk and PBB-TE ESP:

PBB case:

- When multiple service instances from different I-components are multiplexed to one B-VID trunk, each of them have different their own DAs (i.e. PIP addresses).

PBB-TE case:

- When multiple service instances from different I-components are multiplexed to one PBB-TE ESP, there is only one DA for this PBB-TE ESP.
- Under this scenario, you can't use individual CBP or PIP as DA for this PBB-TE ESP



Need to clarify:

- With PBB, PIP is used for DA. But for PBB-TE, should PBB-TE ESP still use PIP address as DA?
 - which means one ESP can't multiplex service instances from different I-components. Is it acceptable?
- Should PBB-TE ESP use PNP port as DA?
- Should PBB-TE ESP use a group address to represent all the CBP ports as DA?