**Proposal 2.A.1+5**: On Rel.17 beam indication enhancements for inter-cell beam management, the supported Rel-17 MAC-CE-based and/or DCI-based beam indication (at least using DCI formats 1\_1/1\_2 with and without DL assignment including the associated MAC-CE-based TCI state activation) applies to:

* The same channels and signals as for intra-cell beam management,
	+ FFS: whether to introduce the following restriction:
		- Not applicable for CORESET(s) along with the respective PDSCH reception and/or PUSCH/PUCCH transmission if the CORESET(s) is associated with any Type0/0A/1/2 CSS set
* For the aforementioned applicable DL channels and DL signals, SSB associated with a physical cell ID different from that of the serving cell is used as an indirect QCL reference for DL TCI (in case of separate DL/UL TCI) or joint TCI
	+ Note: When RS X is an indirect QCL reference of a target channel, there exists at least one other source signal on the QCL chain between RS X and the target channel. Here, Rel-15/16 QCL rule is reused by replacing SSB with SSB associated with a physical cell ID different from that of the serving cell

If FFS in the first bullet is not acceptable, we can also list several alternatives, e.g.

* The same channels and signals as for intra-cell beam management. Further discuss and down select from the following alternatives:
	+ Alt1. No additional restriction
	+ Alt2. Restriction: not applicable for CORESET(s) along with the respective PDSCH reception and/or PUSCH/PUCCH transmission  if the CORESET(s) is associated with any Type0/0A/1/2 CSS set