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| Company | Clause | Comment | Rapp Response |
| OPPO | 16.9.x.2 | **This** should be applicable to all cases, now it sounds like it is limited to the flows of standardized PQI. (considering the next sentence seems specifically for the non-standardized PQI)When the default SLRB is used for the QoS flow and the SL-CAPC of the default SLRB is not configured, the UE derives SL-CAPC directly from the table below for standardized PQI and **selects the lowest SL-CAPC priority level (highest SL-CAPC value) among the associated QoS flows**. Xiaomi: We think the current wording from IDC correctly reflect the following agreement:**SL CAPC when CAPC of the default SLRB is not configured (P1:4757)**select the lowest CAPC priority level (highest CAPC value) among the associated QoS flowsis there any other case?OPPO: thanks for the comment by Xiaomi, indeed our previous comment is misleading somehow.. now reworded. | Rapp: Agree with the comment. And in combination with the subsequent comment, the paragraph has been restructured for clarity. |
|  |  | **It** is not always the case, but should limited to the case where “default SLRB is used for a QoS flow and the SL-CAPC of the default SLRB is not configured”For non-standardized PQI, the UE may s**elect selects the SL-CAPC of the standardized PQI having the which best matches the QoS characteristics of the non-standardized PQI based on the closest PDB**.Xiaomi: same comment as OPPO.Apple: same comments as OPPO. | Rapp: The sentence in bold was meant to address only case of the default SLRB is used and the SL-CAPC of the default SLRB is not configured, as indicated by the companies. Addressed in combination with the above comment. |
| Xiaomi | 16.9.x.4 | Typo “intendeds” should be “intends” | Rapp: Addressed. |
| Xiaomi | 16.9.x.4 | the responding UE’s destination/source ID is not critical clear, should be “destination/source ID of PSSCH/PSCCH transmission from responding UE” .similarly the responding UE’s destination ID should be “destination ID of PSSCH/PSCCH transmission from responding UE” | Rapp: Re-worded so that we refer to the ID used for the transmission. |
| Xiaomi  | 16.9.y | According to the LS from SA2, not sure if the following sentence also holds for BC/GC. Prefer to have editor notes for BC/GC. Also not sure if service should be reflected in AS spec?**“The carrier(s) that can be used for transmitting data are configured by the V2X layer per service and QoS flow”.** | Rapp: As per comment by Xiaomi and Apple, left the GC/BC FFS for now in an editors note, and only flow is mentioned for now. |
| Huawei | 16.9.y | On this sentence " A UE using mode 2 resource selection performs carrier selection and may select one or more carriers used for sidelink. ": not sure which agreement this is based upon? do we really need this sentence? If it is from WID on "SL CA is applied for only mode 2", maybe we can wait on how to capture this? | Rapp: Although we do not have this agreement explicitly, this is legacy LTE and applies to NR as well. Considering subsequent paragraphs discuss how carrier selection is done, this seems necessary for readability.[Huawei] Even though WID states we shall use LTE principles for CA as much as possible, we did make explicity agreements for features. I am fine now for this sentence and will see if it needs to be modified based on meeting agreements.  |
| Apple | 16.9.x | "The carrier(s) that can be used for transmitting data are configured by the V2X layer per service and QoS flow"It is not clear whether it is "per service" or "per QoS flow", which are different in our opinion. We know there is ambiguity for BC/GC. So, based on agreement of RAN2#123, maybe we can just mention it per QoS flow for unicast for now.  | Rapp: As per comment by Xiaomi and Apple, left the GC/BC FFS for now in an editors note, and only flow is mentioned for now. |
| Ericsson  |  | 1. in clause 16.9.x.2, "Table 16.9.x-1 below shows which SL-CAPC should be used for which standardized PQI, i.e., which SL-CAPC to use for a given QoS flow.", where PQI should be in a plural format, PQIs.2. in clause 16.9.x.2"When the default SLRB is used for the QoS flow and the SL-CAPC of the default SLRB is not configured, the UE derives SL-CAPC directly from the table below for standardized PQI and selects the lowest SL-CAPC priority level (highest SL-CAPC value) among the associated QoS flows"this sentence mixes per flow CAPC determination and per bearer CAPC determination. A better wording is suggested as tbe below"When the default SLRB is used for the QoS flow and the SL-CAPC of the default SLRB is not configured, the UE derives SL-CAPC for the flow directly from the table below ~~for~~ if the flow is associated with standardized PQI and selects the lowest SL-CAPC priority level (highest SL-CAPC value) among the associated QoS flows for the default SL RB"3. in clause 16.9.x.2“when the SL-CAPC is not indicated in the DCI”, would depend on RAN1, or in other words, if RAN1 doesn’t agree to introduce CAPC in DCI, this text would need to be removed, therefore suggest to add a FFS or EN for this. OPPO: our R1 told me no such case of CAPC coming from DCI.4. in clause 16.9.Y“The carrier(s) that can be used for transmitting data are configured by the V2X layer per service and QoS flow”, it shall be sufficient to mention only QoS flow according to SA2 LS response. | Rapp:1. Added an (s)
2. Adopting the suggested change with just removal of the last part (“for the default SLRB” as this was already at the beginning of the sentence.
3. This is directly from a RAN2 agreement. Prefer to keep this text and if the agreement is somehow reverted we can revisit.
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