**[103-e-NR-Rel-16-V2X-07]: Email discussion/approval regarding clarification on the sidelink slot index**

* **Issue PP-7: Interpretation of sidelink slot for TRIV and resource reservation period**
* **Issue M2-6: Interpretation of sidelink slot for sensing and resource selection procedure**

**till 10/29, with a potential CR by 11/4 – Hanbyul (LGE)**

**Issue PP-7: Interpretation of sidelink slot for TRIV and resource reservation period**

Q1: If a UE transmits a SCI format 1-A in slot n in a resource pool, and if “Time resource assignment” in the SCI format 1-A indicates ti, what is UE’s understanding?

* Option 1: ti is counted in $\left(t'\_{0}^{SL}, t'\_{1}^{SL}, t'\_{2}^{SL},…\right)$ (i.e. The number of slots in the resource pool between slot n and slot n+ti is always the same as ti (including slot n+ti itself).
* Option 2: ti is counted in $\left(t\_{0}^{SL},t\_{1}^{SL},t\_{2}^{SL},...\right)$ (i.e. The number of slots in the resource pool between slot n and slot n+ti can be less than ti).

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Q2: If a UE transmits a SCI format 1-A in slot n in a resource pool, and if “Resource reservation period” in the SCI format 1-A indicates P, what is UE’s understanding?

* Option 1: P is counted in $\left(t'\_{0}^{SL}, t'\_{1}^{SL}, t'\_{2}^{SL},…\right)$ (i.e. The number of slots in the resource pool between slot n and slot n+P is always the same as P (including slot n+P itself)).
* Option 2: P is counted in $\left(t\_{0}^{SL},t\_{1}^{SL},t\_{2}^{SL},...\right)$ (i.e. The number of slots in the resource pool between slot n and slot n+P can be less than P).

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**Issue M2-6: Interpretation of sidelink slot for sensing and resource selection procedure**

Q3: When a UE performs PSSCH resource selection procedure in sidelink resource allocation mode 2, over which slots does the UE monitor SCIs for sensing operation?

* Option 1: $\left(t'\_{0}^{SL}, t'\_{1}^{SL}, t'\_{2}^{SL},…\right)$ in the sensing window.
* Option 2: $\left(t\_{0}^{SL},t\_{1}^{SL},t\_{2}^{SL},...\right)$ in the sensing window.

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**Others**

Q4: If there are any other aspects that need to be considered in the scope of this email discussion, please specify them.

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