**3GPP TSG-SA5 Meeting #158 *S5-247151***

Orlando, USA, 18 - 22 November 2024

**Source: Samsung**

**Title: Solution Evaluations re-generative mode support NRM**

**Document for: Approval**

**Agenda Item: 6.19.15**

# 1 Decision/action requested

***In this box give a very clear / short /concise statement of what is wanted.***

# 2 References

None

# 3 Rationale

This provides conclusions for existing agreed solutions.

# 4 Detailed proposal

|  |
| --- |
| **Next Change** |

#### 5.1.4.4 Evaluation of potential solutions

The solution proposed in 5.1.4.3 provides 3 potential NRM update options to support re-generative mode of operations. Option-1 is considered best as it support re-generative mode of operations and also enable any further satellite related configurations to be done in a consistent way.

The Option-1 may result in the GNBCUCPFunction malfunction in case of an error in NFNFunction. This need to be addressed in the normative phase.

|  |
| --- |
| **Last Change** |