**3GPP TSG SA WG5 Meeting #138e S5-214461**

**Online, , 23 Aug 2021- 31 Aug 2021**

**Source: Samsung, Huawei, Intel**

**Title: pCR 28.538 Edge NRM**

**Document for: Approval**

**Agenda Item: 6.4.21**

# 1 Decision/action requested

***The group is asked to discuss and approve the proposals.***

# 2 References

None

# 3 Rationale

The NRM fragment for edge need to be defined as depicted in 28.814. This is the introduction of edge NRM fragment

# 4 Detailed proposal

|  |
| --- |
| **First modification** |

Y. Edge NRM

Y.1 Information Model definitions for Edge NRM

## Y.1 Imported information entities and local labels

|  |  |
| --- | --- |
| Label reference | Local label |
| TS 28.622 [30], IOC, Top | Top |
| TS 28.622 [30], IOC, SubNetwork | SubNetwork |
| TS 28.622 [30], IOC, ManagedFunction | ManagedFunction |
|  |  |

## Y.2 Class diagram

### Y.2.1 Relationships



### Figure Y.2.1-2 Edge NRM containment/naming relationship



Figure Y.2.1-3 Transport view of EES NRM



Figure Y.2.1-4 Transport view of ECS NRM

### Y.2.2 Inheritance



### Figure Y.2.2-1 Edge Inheritance Relationship

Editor's NOTE 4: Whether EASProfile is dataType or IOC is FFS.























































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| **End of first modification** |