**3GPP TSG-SA5 Meeting #142-e *S5-222431***

e-meeting, 4 -12 April 2022

**Title: LS on Traffic usage reporting on 5MBS service**

**Response to: LS C4-221443 on LS on Traffic usage reporting on 5MBS service from CT4**

**Release: Rel-17**

**Work Item: 5MBS (910002)**

**Source:** **SA5**

**To: CT4**

**Cc: SA2**

**Contact person: Robert Törnkvist**

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**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:** None

# 1 Overall description

SA5 thanks CT4 for their LS.

There is currently no work item for 5MBS in SA5, and the TS 32.273 which is specifies “Multimedia Broadcast and Multicast Service (MBMS) charging” covering LTE have not been updated to cover 5G. There is however work done on charging for network exposure in TS 32.254 “Exposure function northbound Application Program Interfaces (APIs) charging” which should cover any 5MBS requirements in regards to the interaction with NEF and 5G connectivity charging TS 32.255 “Charging management; 5G Data connectivity domain charging” which should cover collection of usage data for 5MBS.

To support the 5MBS would require a study or work item in SA5 and could at earliest be included in rel-18, since rel-17 is closed for functional changes.

# 2 Actions

**To CT4**

**ACTION:** SA5 asks CT4 to kindly take the information above into consideration.

# 3 Dates of next TSG SA WG 5 meetings

SA5#143e 09 - 17 May 2022 Electronic meeting

SA5#144e 27 June - 6 July 2022 Electronic meeting