**3GPP TSG-WG SA4 Meeting #117E e-meeting *S4-220117***

**Elbonia, February 14th – 23rd, 2022**

Title: [DRAFT] LS Reply on QoE configuration and reporting related issues

Response to: LS (S4-211461/R3-214471) on QoE configuration and reporting related issues from RAN3

Release: Rel-17

Work Item: NR\_QoE-Core

Source: SA4

To: RAN3

Cc: RAN2, SA5

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

**1. Overall Description:**

SA4 thanks the reply LS on QoE configuration and reporting related issues in LS S4-211461/R3-214471. Regarding to the questions for SA4 and SA5, SA4 provides the answers as following.

*As a summary, RAN3 would like to ask SA4 and SA5 the following questions:*

***Q1:*** *Whether there is a need to support modification in cases of slice scope change.*

**Answer:** Currently, there is no QoE modification procedure defined in SA4 and we do think that is not needed. The well-defined QoE configuration/release can help to start or stop the QoE collection and reporting. When the slice scope changes, the RAN can decide to configure or release the QoE collection and reporting based on the updated slice scope.

***Q2:*** *Whether different slices for the same service type are provided with the same content within the QoE configuration container.*

**Answer:** This depends on if OAM uses slice scope or not, the UE will just report QoE according to the recived QoE configuration. If no slice scope is used, the same QoE configuration will be used for all slices for that service type.

***Q3:*** *Whether it is possible that different slices for the same service type can be configured with different QMC MCE addresses.*

**Answer:** SA4 believes that SA5 should provide the answer to this question.

**2. Actions:**

**To RAN3 group.**

**ACTION:** SA4 asks RAN3 group to take the above answers into account and provide feedback if any.

**3. Date of Next TSG SA WG4 Meetings:**

SA4#118-e 6 – 14 April 2022 E-Meeting

SA4#119-e 11 – 20 May 2022 E-Meeting