**3GPP TSG-WG SA2 Meeting #142E e-meeting *S2-200xxxx***

**November 16 – 20, 2020, Electronic**

Title: [DRAFT] LS on QoS Requirements for VIAPA services

Release: Rel-17

Work Item: FS\_IIoT

Source: 3GPP SA WG2

**To:** **3GPP SA WG1, SA WG4**

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Cc:

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Attachments: -

**1. Overall Description:**

As part of the FS\_IIoT study, SA2 is discussing exposure of QoS support for VIAPA scenarios, specifically the need to support hold and forward functionality for VIAPA scenarios.

In this context SA2 would like to ask the following questions:

To SA4:

* Can it be assumed that audio and video production applications can handle and tolerate frames arriving earlier than their expected playout time?

To SA1:

* In case it cannot be assumed that audio/video production applications can handle and tolerate frames arriving earlier than their expected playout time (to be confirmed by SA4), is there an existing Rel-17 requirement for 5GS to support hold and forward functionality for VIAPA scenarios?

**2. Actions:**

**To 3GPP SA WG1**

**ACTION:**

SA WG2 kindly requests 3GPP SA WG1 and 3GPP SA WG4 to provide feedback on the questions above.

**3. Date of Next TSG SA WG2 Meetings:**

TSG-SA2 Meeting #143E 24th February to 9th March 2021