3GPP TSG SA WG 3 Meeting SA3#103e TDoc S3-211900-r3

Electronic meeting, Online, 17 - 28 May 2021

**Title: Draft Reply LS on Header Enrichment for HTTPS in PFCP**

**Response to: C4-211662**

**Release: Rel-17**

**Work Item: BEst Practice of PFCP (BEPoP)**

**Source: SA3**

**To: CT4**

**Cc:**

**Contact person: Bo Zhang**

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

**Attachments:**

# Overall description

SA3 would like to inform CT4 that SA3 has discussed these two questions about the sensitive information. However, which parameter belongs to the sensitive information is still not clear. Meanwhile, the attachment in the LS C4-211662 does not illustrate the sensitive information either.

SA3 would like to request CT4 to provide more detailed information, such as what are the endpoints of the information that is to be sent, what is the sensitive information, which is important for the security evaluation. SA3 will answer these two questions when the details are clarified.

SA3 would also like to point out that the TLS handshake may not be the correct way to transport the additional sensitive information in the header without any protection from the security point of view. Meanwhile, it interferes with the way IETF has specified TLS.

# 2 Actions

**To 3GPP TSG SA CT4**

**ACTION:** SA3 kindly asks CT4 to clarify the sensitive information, and take the above information into account.

# 3 Dates of next TSG SA WG 3 meetings

SA3#103bis-e 5 - 9 July 2021 Electronic meeting

SA3#104e 16 - 27 August 2021 Electronic meeting