**3GPP TSG-SA3 Meeting #110-adhoc-e S3-231788**

**eMeeting, 17 - 21 April 2023**

**Source: InterDigital**

**Title: A new solution for KI#2.3**

**Document for: Approval**

**Agenda Item: 5.9**

# 1 Decision/action requested

***It is proposed to approve the pCR to TR 33.739.***

# 2 References

[1] 3GPP TR 33.739: "Study on security enhancement of support for edge computing phase 2"

# 3 Rationale

This contribution proposes a token-based solution key issue #2.3 in TR 33.739 [1].

# 4 Detailed proposal

Approve the following changes to TR 33.739 [1].

\*\*\* Start of Change \*\*\*

## 6.X Solution #X: Token-based solution for authorization between V-ECS and H-ECS

### 6.X.1 Solution overview

This solution addresses KI#2.3 on the authorization between V-ECS and H-ECS.

### 6.X.2 Solution details

For the interface between V-ECS and H-ECS, it is proposed to use the authorization token. The CAPIF assumes the role of authorization server.

### 6.X.3 Solution evaluation

This solution addresses the requirements of KI#2.3 on the authorization between V-ECS and H-ECS.

\*\*\* End of Change \*\*\*