**3GPP TSG-SA5 Meeting #162 *S5-254020***

Goteborg, Sweden, 25 - 29 August 2025

**Source:** **China Mobile**

**Title: Pseudo-CR on TR 28.869 Add some recommendations for terminology**

**Document for: Approval**

**Agenda item: 6.19.6**

**Spec: 3GPP TR 28.869**

**Version: V1.5.1**

**Work Item: FS\_Cloud\_OAM**

**Comments**

The contribution proposes to add some recommendations for terminology.

**Proposed Changes**

\* \* \* First Change \* \* \* \*

# 6 Conclusions and recommendations

## 6.1 General conclusion

The present document mainly studied the following several categories:

- In clause 4, the terminology and concepts has been studied.

- In clause 5.1, the use cases are about the configuration, maintenance (i.e., upgrade and traffic management) and policy management for cloud-native VNFs. The related different solutions are based on existing functionalities provided by the 3GPP management system and/or the usage of VNF generic OAM functions/PaaS Services.

- In clause 5.2.1, 5.2.3, 5.2.4, 5.2.5 and 5.2.6, the use cases are about the lifecycle management of NF Deployment. The related different solutions can include ETSI NFV-MANO, but are not limited to it.

- In clause 5.2.2, the use cases are about the management data streaming for Network Functions in supporting cloud native.

- In clause 5.2.7, the use case is about observability for Network Functions in supporting cloud native.

- In clause 5.3, the use case is about the placement of Network Functions to support different cloud deployment scenarios while there are no solutions available for this use case in this document.

## 6.X Recommendations for terminology and concepts

It is recommended that future 3GPP normative work specifies and uses the concept and terminology “NF Deployment” as described in this document. The relationship between “NF Deployment” introduced in this document and the term “VNF” used in 3GPP specifications need to be clarified.

\* \* \* End of Changes \* \* \* \*