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ETSI TC SmartM2M; SmartM2M; oneM2M deployment guidelines and good practices

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1 CRISAM - Inria Sophia Antipolis - Méditerranée

2 KAIROS - Logical Time for Formal Embedded System Design

3 UCA - Université Côte d'Azur

4 UT - Université de Toulouse

5 UT3 - Université Toulouse III - Paul Sabatier

6 LAAS-SARA - Équipe Services et Architectures pour Réseaux Avancés

7 IRIT-SEPIA - Système d'exploitation, systèmes répartis, de l'intergiciel à l'architecture

8 INSA Toulouse - Institut National des Sciences Appliquées – Toulouse

Executive summary

The present document describes how to complement the ETSI view by liaising with oneM2M technical bodies for consultation during the definition of the deployment scenarios. From the stakeholder point of view, it can help on the adoption of oneM2M through indicators such as performance evaluation to assess the performance of their proposed products. IoT platforms customers can define their specific deployment scenarios and evaluate the performance of a given IoT platform against their scenarios. Finally, the Open-Source Communities around oneM2M may benefit from these results by taking the output of the development of the TTF PoC into their roadmaps.

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<https://www.etsi.org/standards-search>