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| **MDKP PWG Meeting #2):** |  |  20 July 2023 |
| **Deliverable D2** |
| **Source:** | Editors |
| **Title:** | Use Cases on the KP-to-KP Federations and on APIs for GANA KP Integrations |
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| **Contact:** | XXXTo be added |  |

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| **Abstract:** | This output document contains initial structure of this deliverable. The structure will continue to be reviewed. Contributions and comments get addressed by the Editor assigned to this deliverable |

Technical Specification?

 Use Cases on the KP-to-KP Federations and on APIs for GANA KP Integrations

Summary

This Technical Specifications defines taxonomy for Federated testbeds.

*Editor note: the summary needs to be further complemented/edited*

Keywords

Knowledge Plane (KP) Platform, Knowledge Planes Federation, Autonomic/Autonomous Networking (AN), Autonomic Management & Control (AMC) of Networks and Services

Introduction

<Optional – This clause should appear only if it contains information different from that in Scope and Summary>

*Editor note: to be developed*

# 1 Scope

<Mandatory>

*Editor note: to be developed*

# 2 References

The following xxxxx

# 3 Definitions

## 3.1 Terms defined elsewhere

This Technical Specification uses the following terms defined elsewhere:

**3.1.1** xxxx

## 3.2 Terms defined in this Technical Specification

This Technical Specification defines the following terms:

**3.2.1 xxxx:**

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# 4 Abbreviations and acronyms

These Technical Specifications use the following abbreviations and acronyms:

<abbr> <expansion>

TBD

# 5 Conventions

None

# 6 Category#1 Use Cases on the KP-to-KP Federations and associated APIs for GANA KP Integrations

TBD

# 7 Category#2 Use Cases on the KP-to-KP Federations and associated APIs for GANA KP Integrations

TBD

# 8 Category#3 Use Cases on the KP-to-KP Federations and associated APIs for GANA KP Integrations

TBD

Comments: Bob, Taesang , Ranganai, Tayeb: **Cloud Bursting** = Category : Assets need to be registered and exposed for Discovery and Consumed and Federated Cloud Services

Tayeb: the 3 Levels of KP Platforms from ETSI , ODA; Network , Service and Business Layer

Bibliography

[b-YYYY X.yyy] xxxxx (date), *Title*.

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