



Source: GCF Internet of Things Agreement Group (IAG)

5th October, 2023

Liaison Statement

For submission to: oneM2M TP

Source: IAG#70

Document: IAG-23-074

Subject: LS to oneM2M TP on Industry Adoption and Future Roadmap of oneM2M

Attachment: None

Summary

The GCF Internet of Things Agreement Group (IAG) has been involved in developing and maintaining the oneM2M Certification Programme, currently supporting both Release 1 and Release 2. While certification for Release 2 has been available for the better part of 2023, there have been no certification declarations for Release 2 as of yet. For oneM2M Release 1 there has been one certification declared in January 2023. All Certifications to date have been from the South Korean market.

oneM2M Release 3 certification work items continue to be in development stage, and at this moment given the lack of industry adoption of oneM2M Certification services, it is not known whether the test industry will continue to invest in development of test platforms to support Release 3, unless some clear business catalysts are identified.

GCF would like to get oneM2M TP's opinion on the market adoption of oneM2M Releases. Specifically, to understand:

1. Could a lack of certification declarations for Release 2 be a result of industry in general moving forward with adopting later releases (Release 3, 4, 5, etc.)?
2. What are the prospects of later oneM2M Releases (Release 3, 4, 5) being adopted by industry globally?

GCF understands that any feedback is strictly speculative, and is merely requesting this input to get a better gauge of the market conditions from some of the key players involved in this space.

Actions

GCF IAG kindly requests any feedback and/or market data that oneM2M TP is able to share to highlight the prospects of oneM2M adoption in industry globally in the coming years.

Dates of Next Meeting

IAG#71 2nd November 2023, 2pm - 3:30pm UTC via web-conference

IAG#72 8th December 2023, 2pm - 3:30pm UTC via web-conference

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