

From: Oleg Logvinov, Chair IEEE P2413 Working Group

To: Peter Nurse, oneM2M TC Chair

Date: 19 September 2014

Title: Liaison Request to oneM2M requesting exchange of information

Purpose: To facilitate mutually beneficial information exchange on the activities of oneM2M and IEEE P2413 Architectural Framework for the Internet of Things Working Group.

Dear Mr. Nurse,

P2413 is currently working on an IoT architectural framework standard. The project scope and purpose was approved by IEEE in March of 2014. The link to the project authorization form can be found here: <https://development.standards.ieee.org/P866100033/par>

For the purposes of this dialog P2413 offers the following description of its goals:

- Accelerate the growth of the IoT Market by enabling cross-domain interaction and platform unification through increased system compatibility, interoperability and functional exchangeability
- Define an IoT architecture framework that covers the architectural needs of the various IoT Application Domains
- Increase the transparency of system architectures to support system benchmarking, safety, and security assessments
- Reduce industry fragmentation and create a critical mass of multi-stakeholder activities around the world
- Leverage the existing body of work.

Several of the participants in P2413 have brought to the attention of the P2413 WG that similar efforts have been undertaken in oneM2M and that it would be mutually beneficial to establish communications to ensure that the two projects are both mutually informed and that their respective work efforts are constructively cooperative.

P2413 notes that IEEE Standards Association is considering applying for Steering Committee partnership in oneM2M, and that P2413 will be contributing its opinions to IEEE SA on that topic over the next few months. We also note, however, that there are opportunities for more immediate technical exchanges. Therefore we ask the consideration of your Technical Committee to establish a liaison.

Best Regards,
Oleg Logvinov
Chair IEEE P2413 Working Group