**IEEE 802**

**Local and Metropolitan Area Network Standards Committee**

**Date [ DATE ]**

**DCN IEEE EC-17-00XX-0X-00EC**

**Source IEEE 802 LMSC[[1]](#footnote-1)**

|  |  |  |
| --- | --- | --- |
| **To** | Name | Position, organization [email@address.something](mailto:email@address.something) |
|  | Name | Position, organization [email@address.something](mailto:email@address.something) |
|  |  |  |
| **CC** | John D’Ambrosia | IEEE 802 LMSC Recording Secretary  [jdambrosia@ieee.org](mailto:jdambrosia@ieee.org) |
|  | Name | Position, organization [email@address.something](mailto:email@address.something) |
|  | Name | Position, organization [email@address.something](mailto:email@address.something) |
|  | Konstantinos Karachalios | Secretary, IEEE-SA Standards Board Secretary, IEEE-SA Board of Governors [sasecretary@ieee.org](mailto:sasecretary@ieee.org) |
|  |  |  |
| **From** | Paul Nikolich | Chairman, IEEE 802 Local and Metropolitan Area Network Standards Committee  IEEE Fellow  [p.nikolich@ieee.org](mailto:p.nikolich@ieee.org) |
| **Subject** | Liaison [letter to ..]/[reply to ..] | |
| **Approval** | Agreed to at IEEE 802 [plenary | interim] meeting, [where], [date] | |

Dear [Name],

The IEEE 802.15 Interest Group LPWA (Lower Power Wide Area) is currently evaluating different technology options for Low Power Wide Area Networks (LP-WAN).

At the same time, ETSI is working on the specification of LP-WANs in LTN ERM/TG28. The work there is highly relevant for the future work within the IEEE 802.15 Interest Group LPWA. However, the documents discussed within ETSI are only available to ETSI members.

IEEE 802 is therefore requesting a liaison to ETSI in order to get information on the progress within ESTI LTN.

The IEEE 802.15 Interest Group LPWA therefore has to following questions:

* What is the schedule of the ETSI LTN? When do you plan to have the final standard?
* What are the scenarios you are designing the specification for?
* What are the technical requirements to fulfill the scenario requirements?
* How do you compare the performance of the different proposals?
* What are the technologies that you are currently discussing? Do you plan profiling?

Sincerely,

1. This document solely represents the views of the IEEE 802 LMSC,and does not necessarily represent a position of the IEEE or the IEEE Standards Association. [↑](#footnote-ref-1)