

LPWAN Overview

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About the document

- Baseline technologies + Generic terminology
- Gap analysis + Common security considerations

The big-picture:

“Provide enough background information so that the WG can make sufficiently informed decisions while doing standards-track work”

Some thoughts on the process

- Lots of constructive discussions on the mailing list
- Big investment from many people, companies and organizations
 - draft-heile-lpwan-wisun-overview
 - draft-ratilainen-lpwan-nb-iot
 - draft-zuniga-lpwan-sigfox-system-description
 - draft-farrell-lpwan-lora-overview

 - draft-minaburo-lpwan-gap-analysis
 - draft-gomez-lpwan-ipv6-analysis
- No IPR on the document

Status

Type	Active Internet-Draft (lpwan WG)
Last updated	2017-11-06 (latest revision 2017-10-03)
Replaces	draft-farrell-lpwan-overview <input type="button" value="Edit"/>
Stream	IETF
Intended RFC status	Informational <input type="button" value="Edit"/>
Formats	<input type="button" value="plain text"/> <input type="button" value="xml"/> <input type="button" value="pdf"/> <input type="button" value="html"/> <input type="button" value="bibtex"/>
Reviews	IOTDIR Early Review - due: 2017-12-01 INTDIR Early Review - due: 2017-12-01 <input type="button" value="Request review"/>
Additional URLs	<input type="button" value="Edit"/>
WG state	Submitted to IESG for Publication <input type="button" value="Edit"/>

Next steps

- New work coming along...
 - Look at the LPWAN Overview
 - Use common terminology
 - And much more!

Thanks!

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