IEEE P802.11
Wireless LANs

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| LRLP Report Outline |
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Abstract

This document provides an initial document structure for the Long Range Low Power TIG report

* **LRLP requirements and use cases**
	+ Smart Grid
	+ IoT
* **Technical feasibility**
	+ Requirements for range
	+ Power consumption
	+ Integration with 802.11
	+ Coexistence with other 802 wireless protocols
* **Technical material needed to initiate standardization**
	+ Supported combinations of LRLP facility in the 802.11 architecture
	+ Comparative study of all low power technologies in use today