**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title |  | |
| Date Submitted | [9 October, 2013] | |
| Source | [] [] [2-2-2 Hikaridai, Seika Kyoto, JAPAN] | Voice: [ +81-774-95-1565 ] Fax: [ ] E-mail: [kitazawa@atr.jp] |
| Re: |  | |
| Abstract | [Working draft of SRU PAR] | |
| Purpose | [For discussion] | |
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**PAR**

**2.1 Title:** IEEE Standard for Local and metropolitan area networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment: Radio Resource Measurement and Management Interface and Data Structures for Efficient Spectrum Resources Usage in WPANs

**5.1 Approximate number of people expected to be actively involved in the development of this project:**

**5.2.. Scope of the proposed standard:**

This standard defines protocol definition information exchange for radio resource measurement and management functions in 802.15.4 WPANs. The logical interface and supporting data structures used for information exchange are defined for measurement and management.

**5.3 Is the completion of this standard dependent upon the completion of another standard:** No

**5.4 Purpose:**

The purpose of this standard is to define radio resource measurement and management interfaces and data structures in 802.15.4 WPANs that will facilitate efficient spectrum resources usage in WPAN operational frequency bands.

**5.5 Need for the Project:**

* Congestion situation in license exemptions band

**5.6 Stakeholders for the Standard:** Chip vendors, equipment manufacturers, wireless sensor application developers, and users [Refer from ULP PAR]

**Intellectual Property**  
**6.1.a. Is the Sponsor aware of any copyright permissions needed for this project?:**   
**6.1.b. Is the Sponsor aware of possible registration activity related to this project?:**

**7.1 Are there other standards or projects with a similar scope?:**

**7.2 Joint Development**

**Is it the intent to develop this document jointly with another organization?:**

**8.1 Additional Explanatory Notes (Item Number and Explanation):**