**IEEE P802.15**

**Wireless Personal Area Networks**

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) |
| Title | TG 4n Call for Proposals (CFP) |
| Date Submitted | September 20, 2012 |
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| Re: | IEEE 802.15.4 |
| Abstract | This is a Call for Proposals for IEEE 802.15 TG 4n. |
| Purpose | When issued this is intended to announce the Call for Proposals and to motivate constructive proposal contributions for BAN standard. |
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# TG 4n Call for Proposals

The IEEE 802.15 Task Group 4n is issuing a Call for Proposals for development of the Chinese MBAN amendment to IEEE 802.15.4. The proposals are solicited from members of the Task Group 4n, 802.15 Working Group. This should include a channel plan for the Chinese MBAN bands.

The scope of these proposals is strictly limited to those described in the Project Authorization Request (PAR), doc: 15-12-0005-04-004n-chinese-mban-frequency-bands-study-group-par, which was approved by the IEEE-SA.

Also, proposers are suggested to refer to the following documents:

15-12-0471-01-004n-detail-summary-of-interference-on-chinese-medical-bands

15-12-0105-00-004n-translation-of-chinese-miit-doc423-2005

for the regulatory requirements in China.

**CALL FOR PROPOSALS**

Proposals are solicited for a standard compliant with the PAR for TG4n. For additional information see the responses to Call for Application.

We will begin listening to proposals in November 2012 session.

Proposers are encouraged to present their proposal at the November 2012 meeting, to share the breadth of their proposals and to provide an opportunity for early proposal mergers.

For November session, if you plan to present, please inform the chair no later than Nov 9, 2012 and have your proposal posted, before you present.

To submit your proposal, upload it to the IEEE 802.15 document server and send notification by email to the TG4n Chair, Dr. Arthur Astrin (astrin@ieee.org), Liang Li (liangli@vinnotech.com) and TG4n email reflector.

Proponents should provide, the following information, using IEEE 802.15 document template:

1. Proposal document describing the details of the proposal.
2. Proposal overview presentation, which will be presented to TG4n members, not longer than 60 minutes total, including a minimum of 10 minutes for Questions and Answers.
3. Simulation results, if available.

The format of the above information should be in MS Office 2007 (.xls, .doc, .ppt) or Adobe (.pdf ).

The IEEE November Session will be held on November 12-16, 2012, in San Antonio, TX.

The IEEE January Session will be held on January 11-14, 2013 in Vancouver, BC, Canada.

All questions should be sent to the TG4n Chair: Arthur Astrin: astrin@ieee.org