

ETSI BRAN Liaison Report – January 2006

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Purpose:

BRAN Update

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HiperMAN Testing

- Meeting 45 (April 3-6 2006)
- Approval of the STF-252 work covering HM 1.2.1 (harmonized with IEEE 802.16-2004)
 - PICS – BRAN45d041r1
 - TSS/TP - BRAN45d042
 - ATS - BRAN45d043r1

Fixed-Nomadic BWA SRDoc

- Draft ETSI TR 102 453-1
 - Approved end March by ETSI (ERM-RM on behalf of ERM)
 - Forwarded to ECC WG FM
 - Main requests:
 - Amount of spectrum



5.8GHz HEN

- Sent in Public enquiry
 - BRAN41d059
- The process of comment resolution continued during the April meeting

dHEN on Personal Broadband data in 2.5-2.69GHz

- **Scope:**
 - To prepare a Harmonised EN covering the essential requirements for Broadband Data Transmitting System equipment operating in the frequency range 2 500-2 690 MHz
 - Used for type approval of 802.16e-based equipment
- A tentative list of parameters was agreed:
 - BRAN45d052 (Parameters for the 2.6GHz HEN - output of BRAN45)
- **Very difficult and controversial activity**
 - **The interested companies should be present in the BRAN meetings and contribute**
 - **Next meeting: 3-6 July, in Sophia-Antipolis**

External Liaisons

- Liaison to ITU-R WP8A
 - Proposed HiperMAN 1.3.2 to be included in the draft Recommendation M.BWA-Nomadic standards
 - Show the harmonization of the standard with IEEE 802.16e