

# BLOS Comms AHWG Report

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# STANAG 5066

- Data communications
- Edition 1 Amendment 1: ratification underway
- Edition 2 (networking features):  
working drafts of remaining Annexes are due to be distributed to the nations for comment

# STANAG 4444

- Frequency hopping (EPM)
- Implementations underway by France/Italy and Germany
- Incompatibilities in these implementations:
  - Implementation of AES
  - Embedding of MELPe vocoder
- No response to concerns about tune times

# STANAG 4538

- Third generation technologies
- Edition 2 in draft
  - Faster data transfer (HDL+)
  - Multicast
  - IP interface
- Harris has applied for patent on HDL+
  - Controversial: AHWG doesn't like IPR

# Administrative Notes

- New Chairman: Jacques Lengyel of France
- New US Rep: Robert Adkinson of HFGCS
- Next meeting: Cedar Rapids, Iowa USA  
17–19 October 2006

Questions?