

RFI-EUI

Radio Frequency Interference-End Users Initiative

(Soon to be: IRG-EUI - Interference Reduction Group – EUI)

WBU-ISOG Forum

TV Globo & IAB – Rio de Janeiro

November 4-6, 2013

RFI-EUI Working Groups – WG's

- Best Practices, Documentation and Technology (Best Practices)
 - Chair - Rob Lingle, NBCU
- Carrier ID (CID)
 - Chair - George Melton, Turner Broadcasting Systems
- Training and Certification (T & C)
 - Chair – Maura Maloney, ESPN

Working Group's - Achievements

- **Best Practices:**

- When formed, began to gather documents to post on the web site. Found the original U.A.P. (Universal Access Procedures) as ITU Recommendation from 2006 and began a re-write and update.
 - Now, revised as G.A.P. (General Access Procedures), adopted by WP-4B as a new recommendation and submitted to all administrations for final review.
 - It is much more comprehensive than the original Rec. and it's anticipated to receive final approval in 2 to 3 months.
- Produced a 3-fold, one-page hand-out of “Guidelines for General Access Procedures” distributed at trade shows and conferences.
- Working on “Guidelines for Earth Station Maintenance”. Will also be distributed as one-page hand-out when completed.

WG's – Achievements

- Carrier ID:

- Worked closely with teams from sIRG, ISOG, and GVF to develop digital carrier ID format.
 - Active members of RFI-EUI WG took part in DVB Forum development and release of CID standard. Process moved quickly to completion in just over a years' time.
 - DVB Forum standard submitted to ETSI for adoption. At end of May, 2013 standard set. Issued as: ETSI TS 103 129 v1.1.1 (2013-05)
- Conducted “live” testing of new format even before standard completed. Tests done by TBS & CBS in North America.
- Working on plans with satellite companies and industry organizations for adoption and adherence to new ETSI standard.

WG's – Achievements

- Training & Certification:
 - Worked with SatProf, interactive training systems developer, and teams from ISOG, sIRG and GVF to produce training parameters and formal interactive test.
 - Made available on internet.
 - Produced Pilot Training Module and Test for earth station operators.
 - Pilot announced at CABSAT .
 - Trial period offered to sat truck operators, satellite companies, broadcasters.
 - Test program is available as part of GVF regular Training Program and geared to SNG operators.

RFI-EUI Merges with sIRG

- RFI-EUI formed as volunteer group by media companies and broadcasters in Feb., 2011
 - Limited (accept on occasion) to North America.
 - Intent is to globalize programs and goals. Reach broadcasters and End Users everywhere.
 - Transforming from RFI-EUI to become IRG-EUI ads support and participation of members with international reach.
 - Ads ability for press and PR not open to RFI-EUI.

RFI-EUI

Radio Frequency Interference-End Users Initiative

- THANK YOU!
- Co-Chairs, RFI-EUI
- Dick Tauber, CNN dick.tauber@turner.com 404-428-2485
- Rich Wolf, ABC richard.p.wolf@abc.com 212-456-4823

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CCW – Satcon

New York, NY

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