



PROVISIONAL AGENDA

MONDAY, 18 JULY 2011

| HOUR | SUBJECT | EXPOSITOR |
|--------------------|--|--|
| 08:15-08:45 | Registration | |
| 08:45-09:00 | Opening of the Seminar/Workshop | ICAO SAM Regional Director |
| SESSION 1: | REDDIG II DIGITAL NETWORK STUDY | |
| 09:00-09:30 | Introduction Seminar/Workshop | Onofrio Smarrelli, ICAO |
| 09:30-10:00 | REDDIG current situation | Luis Alejos, REDDIG Administrator |
| 10:00-10:30 | Services requirements to support air navigation in the short, medium and long term through the Regional network | Onofrio Smarrelli, ICAO |
| 10:30-11:00 | Coffee Break | |
| 11:00-11:30 | Study of the band width requirements for the implementation of new services in the REDDIG II | Athayde Frauche, DECEA Brazil |
| 11:30-12:30 | Study of satellite, ground and mixed (satellite & ground) communications networks models for REDDIG II | Athayde Frauche, DECEA Brazil Omar Gouarnalusse, ANAC Argentina |
| 12:30-13:30 | Launch Break | |
| SESSION 2: | NEW TRENDS IN SATELLITE COMMUNICATIONS NETWORKS | |
| 13:30-14:00 | Introduction to Satellite Network Technology | Luis Alejos, REDDIG Administrator |
| 14:00-14:30 | New trends in satellite communication network (modulation and multiplexing techniques, satellite access, coding techniques and error correction) | Aleksandra Civric-Heim, ND SatCom |
| 14:30-15:00 | New trends in satellite communication network (modulation and multiplexing techniques, satellite access, coding techniques and error correction) | Clément Chevalier, INEO |
| 15:00-15:30 | New trends in satellite communication network (modulation and multiplexing techniques, satellite access, coding techniques and error correction) | Domingo Soltero, INSA & Carlos Belaustegui, SES |

TUESDAY, 19 JULY 2011

| HOUR | SUBJECT | EXPOSITOR |
|-------------------|--|--|
| SESSION 3: | NEW TRENDS IN GROUND COMMUNICATIONS NETWORK | |
| 09:00-09:30 | Introduction to terrestrial network technology | Luis Alejos, REDDIG Administrator |
| 09:30-10:00 | New trends in ground communications networks | Telefónica |
| 10:00-10:30 | New trends in ground communications networks | Daniel Coslovsky, SITA |
| 10:30-11:00 | <i>Coffee Break</i> | |
| SESSION 4: | SOLUTIONS PROPOSED BY THE INDUSTRY TO THE REDDIG II DIGITAL NETWORK MODEL | |
| 11:00-12.30 | REDDIG II -- network proposed solution | Clément Chevalier, INEO Daniel Coslovsky, SITA Domingo Soltero, INSA & Carlos Belaustegui, SES |
| 12:30-13:30 | <i>Launch Break</i> | |
| 13:30-15:00 | REDDIG II -- network proposed solution | Telefónica Wolfgang Wunderlich, ND SatCom |

WEDNESDAY, 20 JULY 2011

| HOUR | SUBJECT | EXPOSITOR |
|-------------------|--|------------------|
| SESSION 4: | SOLUTIONS PROPOSED BY THE INDUSTRY TO THE REDDIG II DIGITAL NETWORK MODEL | |
| 09:00-10:30 | REDDIG II -- network proposed solution | |
| 10:30-11:00 | <i>Coffee Break</i> | |
| 11:00-12:30 | Analysis of the proposed solutions | ICAO, States |
| 12:30-13:30 | <i>Launch Break</i> | |
| 13:30-14:30 | Analysis of the proposed solutions | ICAO, States |
| 14:30-15:00 | Closing ceremony and distribution of certificates | |