



## **GE06 'Conditional' Administrative Declarations concerning Band III between the Administrations of France and Belgium**

### **Introduction**

This agreement is the technical basis for the submission of Administrative Declarations between the administrations of France and Belgium at the RRC-06 Regional Radio Conference between broadcasting services. It specifies the bilaterally agreed technical compatibility criteria and restrictions for implementation of the GE06 Plan entries listed in this agreement (remarks column digital-to-digital of the Plan).

This agreement concerns the VHF entries of France in relation to the VHF entries of Belgium (all communities) and vice versa.

Both parties confirm the abrogation of the "Agreement between Belgium and France concerning the 3<sup>rd</sup> and 4<sup>th</sup> iteration and the resulting final digital Plan in Band III", signed on 1 June 2006 in Geneva.

This agreement can only be revised or abrogated with the agreement of both of the above Administrations.

### **Section I : Cases where the Flemish Community is concerned**

#### **Provisions concerning section I**

The proposed Plan for band III, developed in the weekend of 27 and 28 May, does not satisfy the requirements for the Flemish Community in Belgium. All the concessions that were made by Flanders in previous MBEG-meetings did not result in any improvement for the developed Plan for Flanders.

Nevertheless, the Flemish Community of Belgium is prepared to accept the current proposed Plan for the 3<sup>rd</sup> and 4<sup>th</sup> iteration, and also for the final Plan, on the basis of asymmetrical implementation conditions on a number of requirements (and their resulting Plan entries). The concerned requirements are listed below.

These asymmetrical implementation conditions are as follows and concern only the listed requirements below:

- France accepts an implementation without restrictions of Reference Network 1 (RPC2) for DVB-T in the Flemish Community.
- France accepts an implementation without restrictions of Reference Network 6 (RPC5) in case of T-DAB in the Flemish Community.
- In case of protection of T-DAB in the Flemish Community, the maximum interfering field strength (1% time) at the border of the allotment is restricted to 37 dB $\mu$ V/m.
- In case of protection of DVB-T in the Flemish Community (only channel 10), the maximum interfering field strength (1% time) at the border of the allotment is restricted to 34 dB $\mu$ V/m if the interference is coming from a DVB-T allotment and/or assignments, and to 27 dB $\mu$ V/m if the interference is coming from a T-DAB allotment and/or assignments.
- In case of assignments, the cumulative FS of the assignments will not exceed these values.
- For the calculations ITU 1546 will be used, corrected with terrain clearance angle.

Belgium and France will submit the necessary administrative declarations for the 3<sup>rd</sup> and 4<sup>th</sup> planning iteration and also for the final Plan.

**The list of requirements that fall under the provisions of Section I is as follows:**

The list of requirements that fall under this agreement is as follows (with special agreement for 12A).  
(note: identifiers are based on the ID's for iteration 2. If the ID's change in iteration 3 and 4, this agreement has to be corrected)

Concerning BELDVBVG001 – channel 10

| Adm1 | notice_typ1 | Adm_ref_id1 | site_or_allot_name1 | freq | adm2 | notice_typ2 | adm_ref_id2 | site_or_allot_name2 | Freq |
|------|-------------|-------------|---------------------|------|------|-------------|-------------|---------------------|------|
| BEL  | DT2         | BELDVBVG001 | VLAANDERENDVB1      | 10   | F    | DS2         | F_90124     | MEUSE-NORD-REGIONAL | 10A  |
| BEL  | DT2         | BELDVBVG001 | VLAANDERENDVB1      | 10   | F    | DT2         | F_00714     | HAUTE-NORMANDIE     | 10   |

Concerning BELDABVG001 – channel 12A\*

| Adm1 | notice_typ1 | Adm_ref_id1 | site_or_allot_name1 | freq | adm2 | notice_typ2 | adm_ref_id2 | site_or_allot_name2 | Freq |
|------|-------------|-------------|---------------------|------|------|-------------|-------------|---------------------|------|
| BEL  | DS2         | BELDABVG001 | VLAANDERENDAB1      | 12A  | F    | DS2         | F_90006     | ARDENNES            | 12A  |

\*Between the requirements BELVDABVG001 VlaanderenDAB1 on channel 12A and F\_90006 Ardennes on channel 12A the special agreement is as follows: Mézieres ERP maximum 5kW in the direction of Flanders, combined FS from other TX in F at border points of Belgian allotment lower than 34 dB $\mu$ V/m. F accepts TX St.-Pieters-Leeuw with ERP of 5kW -6 dB in the sector 147°-167°.

Concerning BELDABVG003 and BELDABVG004 – channel 5A

| Adm1 | notice_typ1 | Adm_ref_id1 | site_or_allot_name1 | freq | adm2 | notice_typ2 | adm_ref_id2 | site_or_allot_name2 | Freq |
|------|-------------|-------------|---------------------|------|------|-------------|-------------|---------------------|------|
| BEL  | DS2         | BELDABVG004 | OOST-VLAANDERENDAB1 | 5A   | F    | DS2         | F_90064     | ARDENNES-REGIONAL   | 5A   |

## **Section II : Cases where the Flemish Community is not concerned**

The list of requirements that fall under the provisions of Section II is given in annex 1.

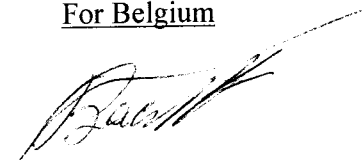
**Signed Geneva 16 June 2006**

For France



F. RANAY

For Belgium



BAERT FREDDY

| ID BEL          | Condition imposed to Belgium   | ID F     | Condition imposed to France                                      |
|-----------------|--|----------|--|
| BELDABBE001     | The cumulative fieldstrength of all assignments on the allotment BELDABBE001 will not exceed 27dBuV/m with regard to F_90203 | F__90203 | None   |
| BELDABBE001     | The cumulative fieldstrength of all assignments on the allotment BELDABBE001 will not exceed 27dBuV/m with regard to F_90204 | F__90204 | None   |
| BELDABBE001     | The cumulative fieldstrength of all assignments on the allotment BELDABBE001 will not exceed 27dBuV/m with regard to F_90205 | F__90205 | None   |
| BELDABBE001     | The cumulative fieldstrength of all assignments on the allotment BELDABBE001 will not exceed 27dBuV/m with regard to F_90208 | F__90208 | None   |
| BELDABBE001     | The cumulative fieldstrength of all assignments on the allotment BELDABBE001 will not exceed 27dBuV/m with regard to F_90209 | F__90209 | None   |
| BELDABBE001     | The cumulative fieldstrength of all assignments on the allotment BELDABBE001 will not exceed 27dBuV/m with regard to F_90210 | F__90210 | None   |
| BELDABCF302     | None   | F__90231 | F to protect and accept BELDABCF302 and its future modifications |
| BELDABCF303     | Max fieldstrength = 39 dBuV/m  | F_90123  | Max fieldstrength = 39 dBuV/m                                    |
| BELDABCF304     | None   | F_00725  | None   |
| BELDABCF304     | None   | F_00730  | None   |
| BELDVBCF001     | Max fieldstrength = 45 dBuV/m  | F_00719  | Max fieldstrength = 45 dBuV/m                                    |
| BELDVBCF001     | Max fieldstrength = 45 dBuV/m  | F_00728  | Max fieldstrength = 45 dBuV/m                                    |
| BELDVBCF001-001 | The cumulative fieldstrength of all assignments on the allotment BELDVBCF001 will not exceed 45dBuV/m                        | F__00719 | None   |
| BELDVBCF001-008 | The cumulative fieldstrength of all assignments on the allotment BELDVBCF001 will not exceed 45dBuV/m                        | F__00688 | None   |
| BELDVBCF001-008 | The cumulative fieldstrength of all assignments on the allotment BELDVBCF001 will not exceed 45dBuV/m                        | F__00728 | None   |
| BELDVBCF001-008 | The cumulative fieldstrength of all assignments on the allotment BELDVBCF001 will not exceed 45dBuV/m                        | F__00741 | None   |