

PRIDA Project

Workshop on Digital and Digital Terrestrial Television
(DTT and spectrum issues)

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International Coordination

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Why coordination?



- Protect a frequency assignment against interference for its efficient operation
- **Plan protection** : Registration in the Frequency Plan
- **International protection** : Notification in the MIFR (*Master International Frequency Register*)
- **Build informal consensus on the use of the bands with a view to reaching formal agreements**
- **Find additional stations and facilitate their coordination**
- **Facilitate modification of the plan through the Article 4 procedure by submitting coordinated requirements**



Multilateral coordination across multiple groups:



in Europe:,,

- **NEDDIP** (Northern European Digital Dividend Implementation Platform)
- **WEDDIP** (Western European Digital Dividend Implementation Platform)
- **SEDDIF** (South European Digital Dividend Implementation Forum)



outside Europe:

ASMG (Arab Spectrum Management Group)

ATU (African Telecommunication Union)

BSCA (Black Sea and Central Asia)

CAC (Central America and Caribbean - Region 2)

**Bilateral or multilateral coordination within the
framework of regional agreements
(ST61, GE75, RJ81, GE84, GE06, etc.)**



Article 4 of the Agreement



Notice published in Part A of a Special Section of the Plan:

- Criteria for identification of administration potentially affected by a proposed modification of the Plan**

Notification to the Master Register



*Registration in the International Frequency Reference Register
(MIFR - Master International Frequency Register)*

(Article 11 du RR)



When an administration proposes to bring into use an assignment, it shall notify its characteristics to the BR in accordance with the provisions of Article 11 of the Radio Regulations.



When the assignment brought into use conforms to the technical characteristics described for this assignment in the Plan, it is then recorded in the Master International Frequency Register (commonly called the **MIFR**).



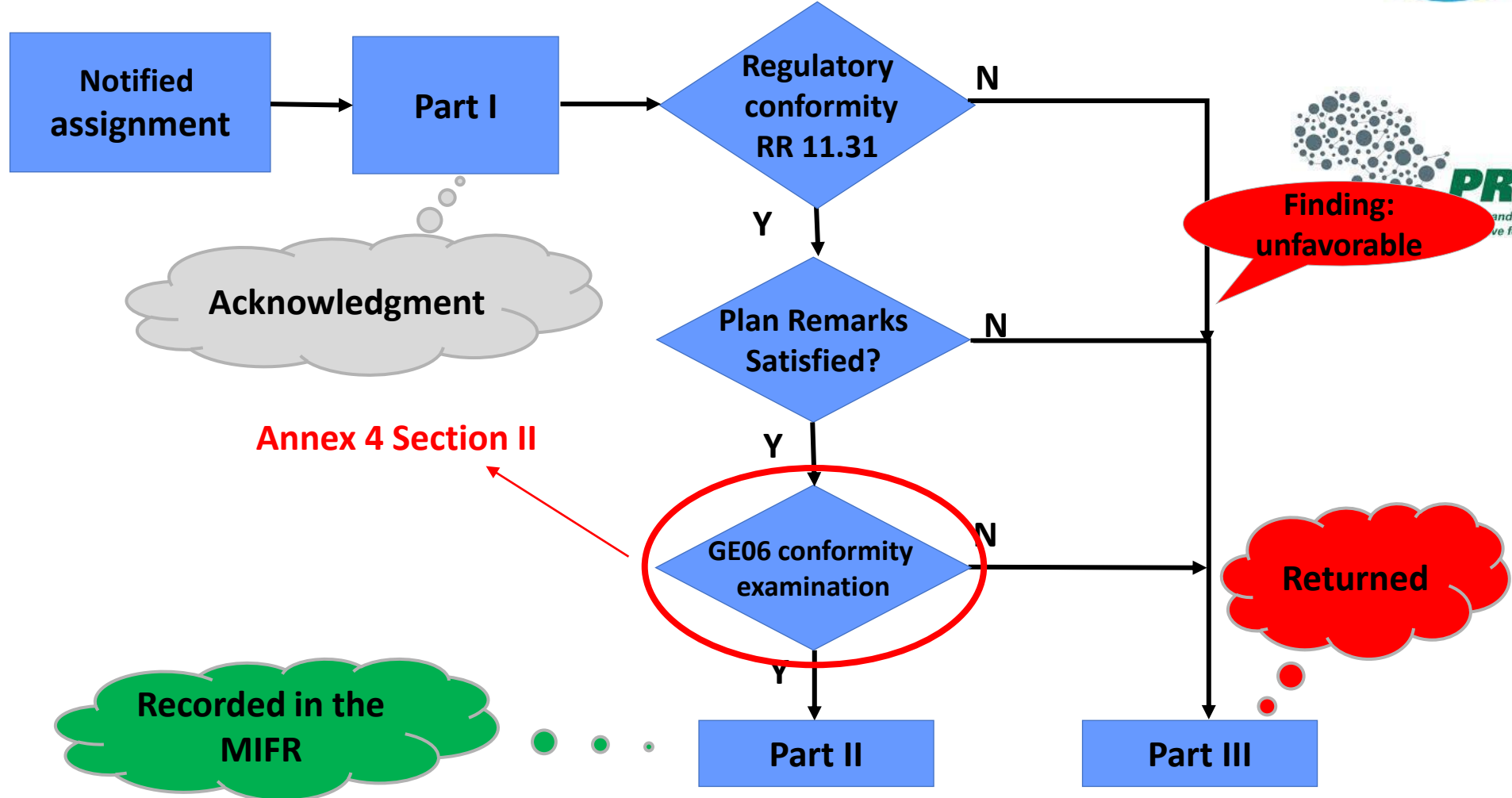
Notification form for 5.1.3 (circular Letters CR/261 and 262)



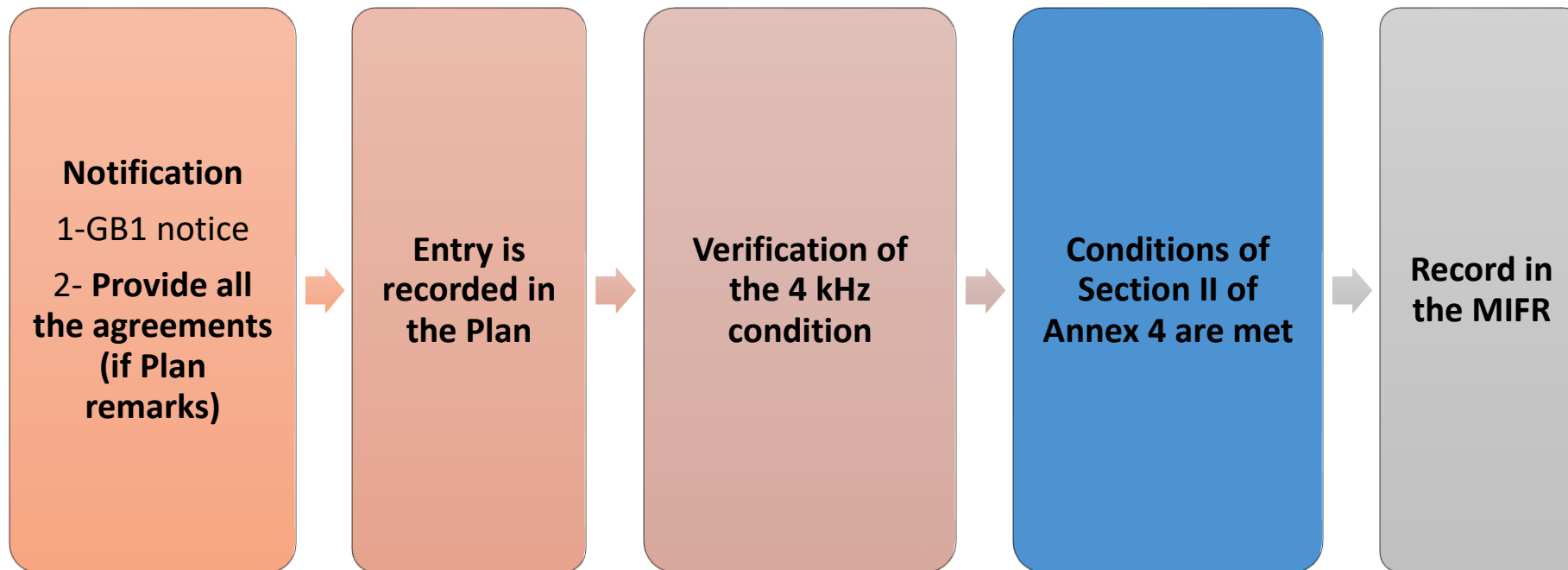
- For a digital assignment in the Broadcasting service: **GB1**
- For an assignment in a Service other than Broadcasting:
G11, G12, G13, G14

GE06 ARTICLE 5

Record in the MIFR a station when it is brought into use



Notification according to 5.1.3 Rules of Procedures - Part A10



Assistance from BR



Administration may request BR assistance in:

- ❖ Seeking agreement from another ADM
- ❖ Applying of the Article 4 procedure at any stage
- ❖ Carrying out technical studies in relation to this procedure
- ❖ Plans compatibility analysis is available on *eTools* at :
<https://www.itu.int/ITU-R/eTerrestrial/eBroadcasting>





Thank you!

ITU – Radiocommunication Bureau
Questions to brmail@itu.int or brbcd@itu.int