



RRC 04/06 Intersessional activities

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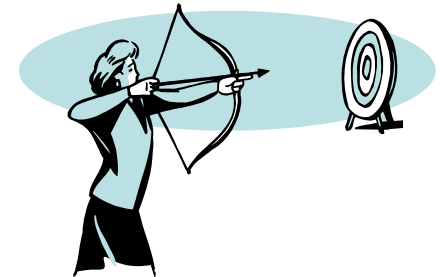
RRC 04/06 Intersessional Activities

- ☞ Who?
- ☞ What?
- ☞ Where?
- ☞ When?
- ☞ Why?

Why ?

The **RRC-06** shall establish a new **Regional Agreement** for the whole planning area, including:

- associated frequency plans
 - DVB-T in bands III, IV and V
 - T-DAB in band III
 - analogue TV in bands III, IV and V
- technical and regulatory procedures necessary for implementation of the plans, including procedures for:
 - transition period
 - sharing of the frequency bands between broadcasting and other primary services
 - conversion of allotments into one or more assignments
- technical and regulatory procedures for modifications to the plans





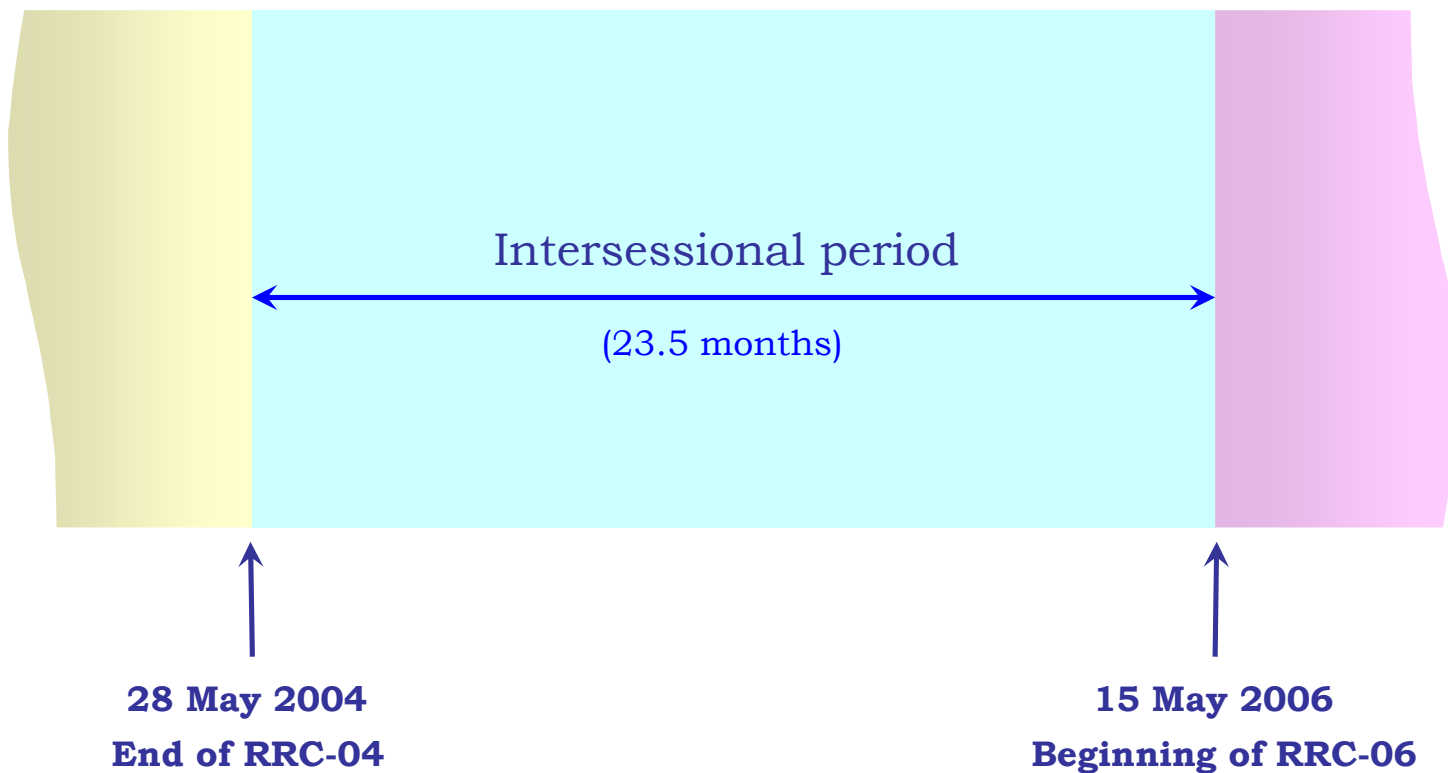
What?

Inputs to the second session of the Conference:

- Resolutions of the first session of the conference, including the Report annexed to Resolution 1
- Report from the Director of the ITU BR on the intersessional work, including *inter alia*:
 - draft plan for digital broadcasting
 - draft text of the new regional agreement
 - complete set of planning parameters
- Inputs from the Administrations
 - proposals for the work of the RRC-06
 - national requirements
- Inputs from regional organisations (i.e. ECPs)
- Inputs from EBU



When?





Who ?

ITU

Groups set up by the RRC-04:

- Intersessional Planning Group (IPG)
- Planning Exercise Team (PXT)
- Regulatory/Procedure1 Group (RPG)

ITU-R Study Groups:

- SG3 - Radiowave propagation (WP3K)
- SG6 - Broadcasting services (WP6E)
- SG8 - Mobile, radiodetermination, amateur and related satellite services

Radiocommunication Bureau



☞ Who ? (2)

CEPT

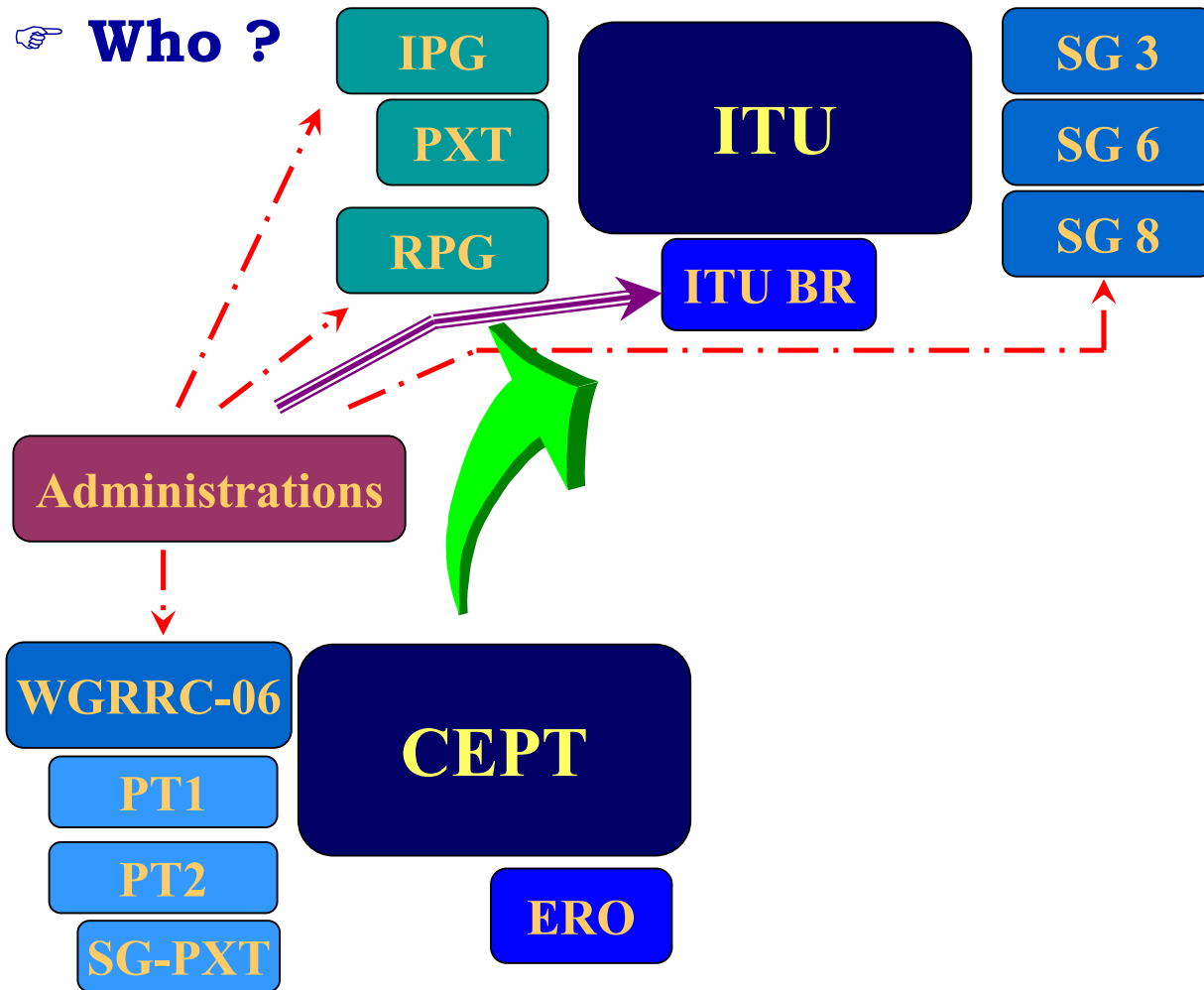
ECC Working Group RRC-06 - leading CEPT group for RRC-06 preparations in the intersessional period.

- Project team 1 (**PT1**) - Regulatory and procedural studies
- Project team 2 (**PT2**) - Intersessional planning
 - Sub-group PXT (**SG-PXT**) - software and data related issues

European Radiocommunication Office (**ERO**)

Administrations

Who ?





Who ? (3)

CEPT

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Administrations

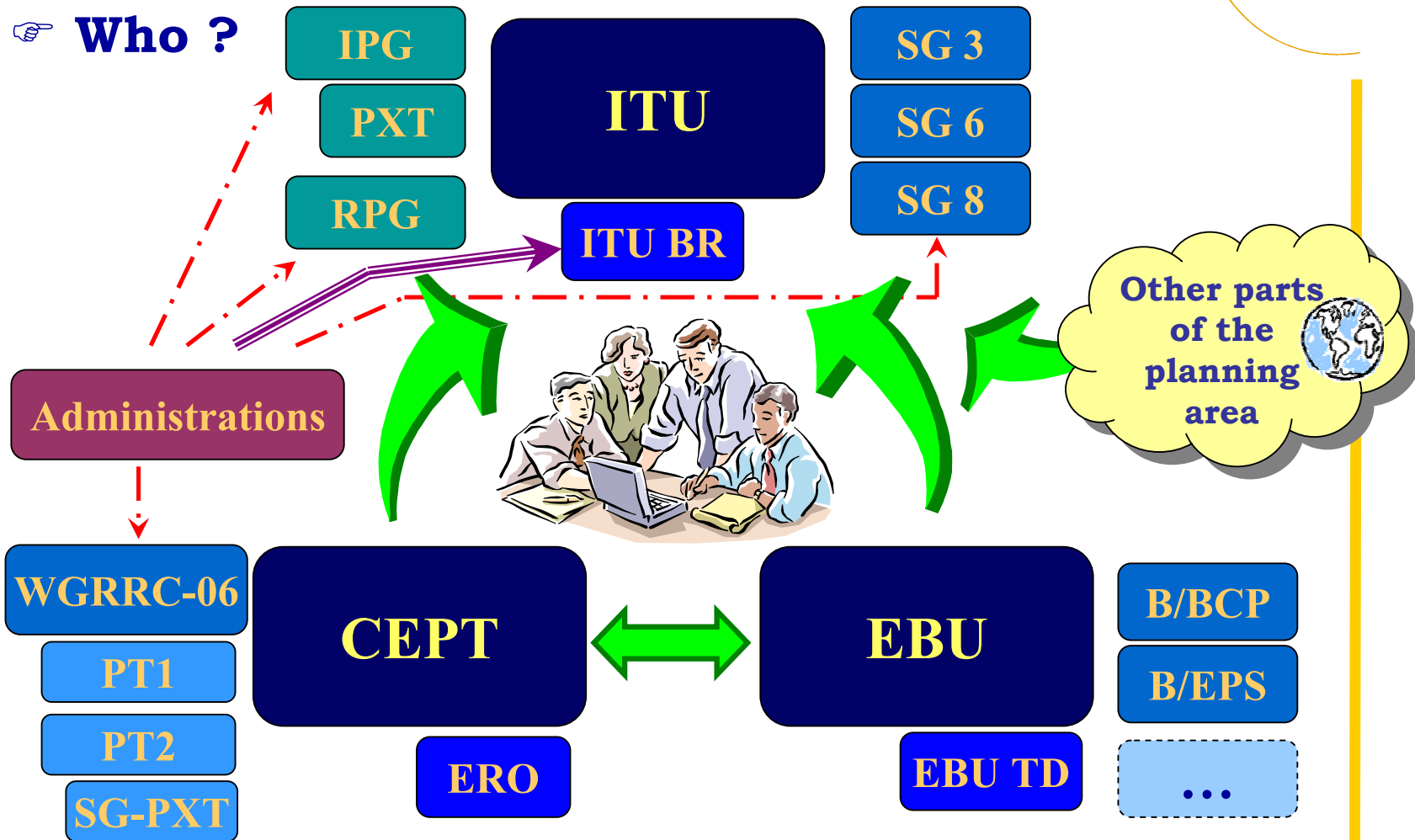
EBU

Project Group **B/BCP** – Broadcasting Conference Preparations

Project Group **B/EPS** – EBU frequency Planning Software

EBU Technical Department

Who ?





What? (2)

ITU

- Intersessional activities are defined in Resolutions of the first session of the Conference
 - Resolution [COM5/1] – planning exercises

CEPT

- contribution to the ITU intersessional groups (IPG, PXT, RPG)
- development of European Common Proposals (ECP)
- development of CEPT Briefs
- assistance to the administrations

ERO

- support to the WGRRC-06 and its PTs
- support to Administrations
- CEPT representatives in the PXT



What? (3)

EBU

B/BCP

- technical studies and guidance regarding input requirements
- specification and analysis of the EBU planning studies
- evaluation of RRC and other planning approaches
- contributions to ITU-R and CEPT

B/EPS

- evaluation of the planning software prepared by EBU TD
- planning exercises for EBU members
- link with the ITU-BR and SG-PXT (in CEPT)

EBU TD

- development of the planning software
- represents EBU in the PXT
- active participation in the ITU-R and CEPT groups
- co-operation with the ITU-BR and ERO

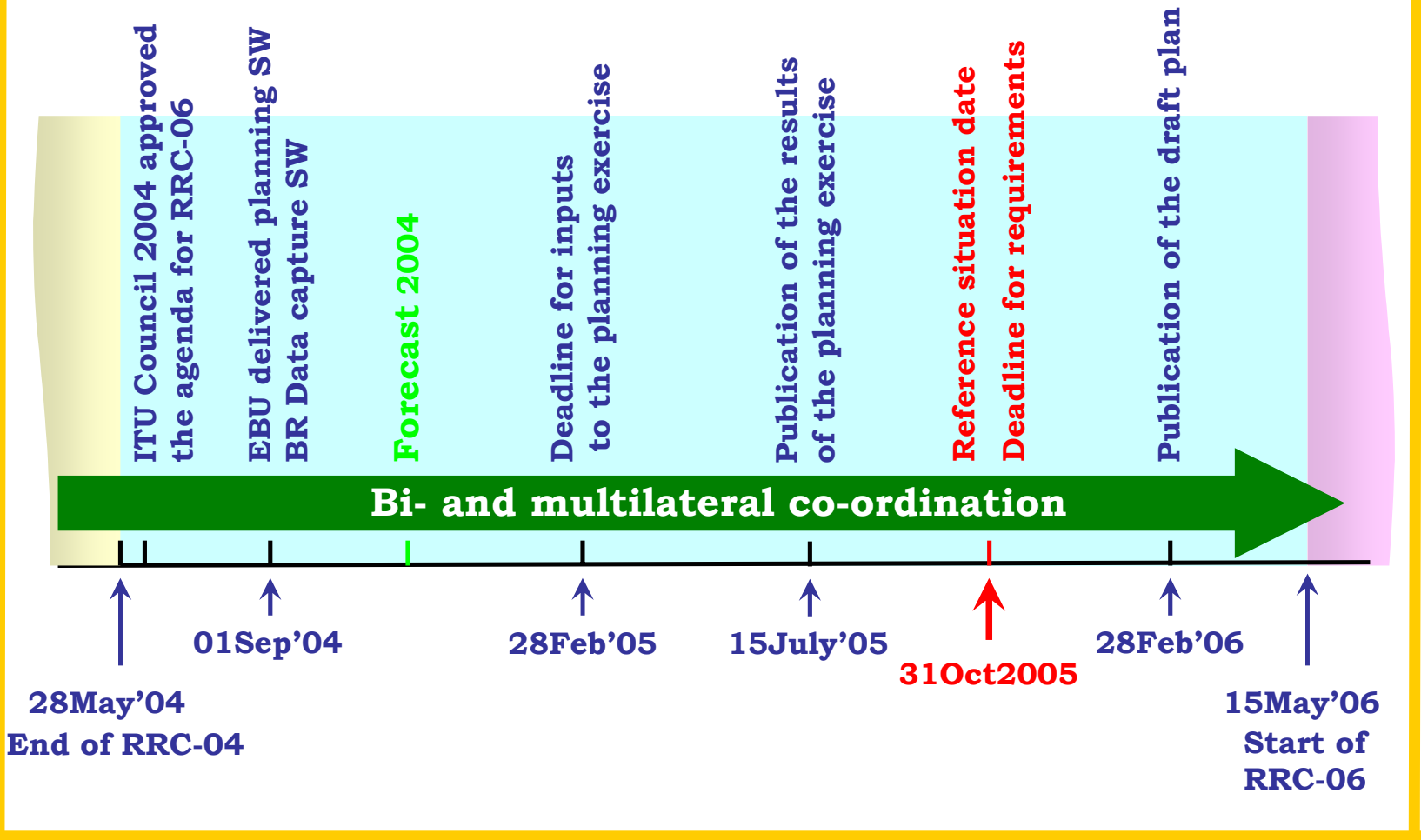


What? (4)

Administrations

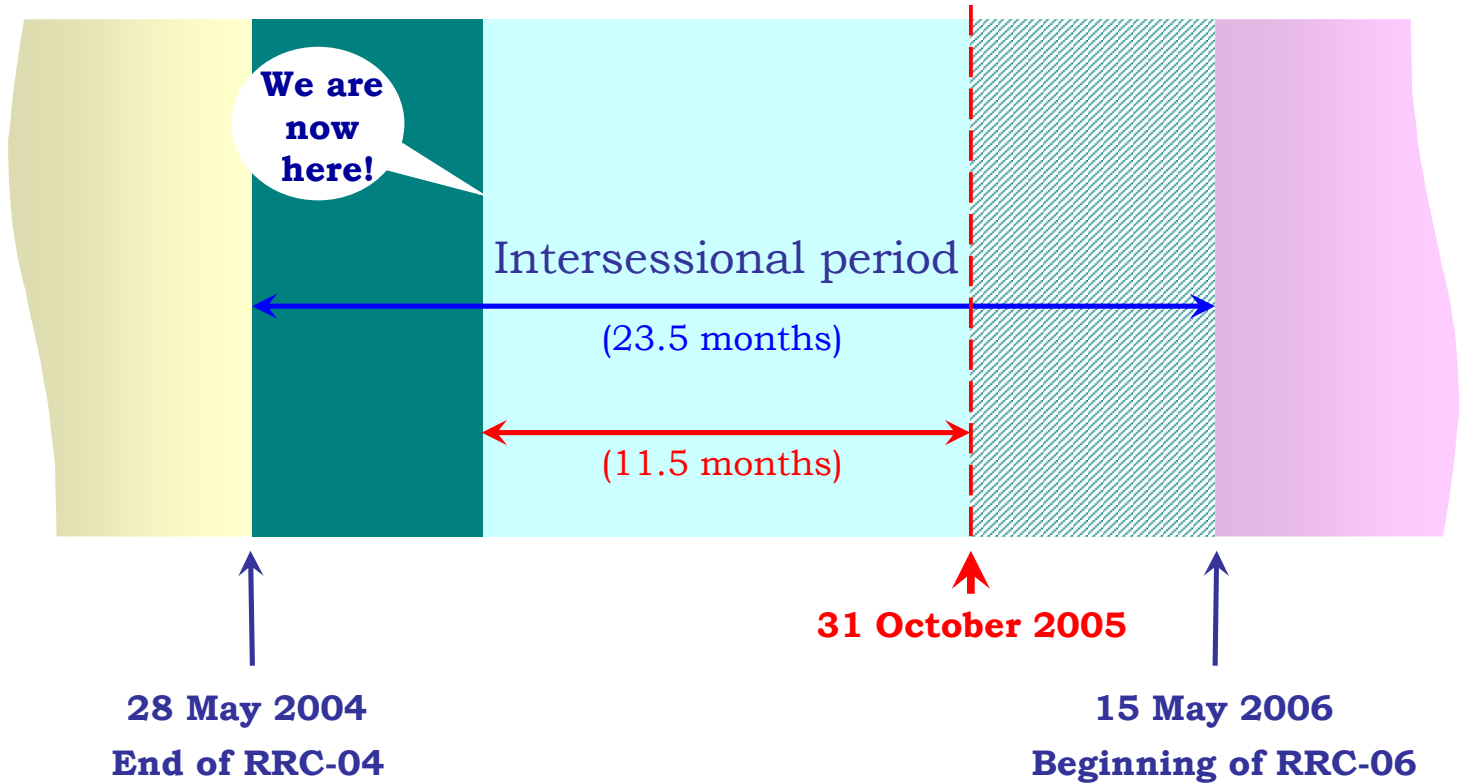
- bi- and multilateral co-ordination of input requirements
- update of the St61 (Ge89) and MIFR
- development and submission of national requirements for digital broadcasting to the ITU BR
- active participation in the ITU and CEPT groups

When?





When?





Where?

Q: **Where** are the intersessional activities taking place?

- A: ➤ Geneva (ITU, EBU)
➤ across Europe (CEPT, bi- and multilateral co-ordination)
➤ other parts of the planning area

Q: **Where** and when will be the second session of the Conference?

A: In Geneva from 15 May to 16 June 2006.

Q: **Where** one can find additional information?

A: ITU web site:

www.itu.int/ITU-R/conferences/rrc/rrc-04/intersession/index.asp

ERO web site: www.ero.dk



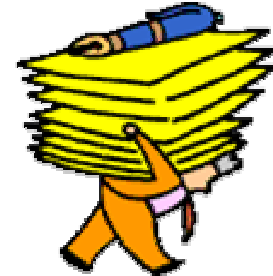
Where are broadcasters in this process?

- **Through the EBU:**
 - actively participate in the European preparations and at the ITU level
 - provide a technical basis for CEPT decisions
- **In co-operation with their national administrations:**
 - formulate and promote their spectrum and service requirements
 - provide technical expertise in the national decision making process
 - study possible solutions for the transition phase
- **Through the industry associations, work on development of:**
 - system and equipment specifications
 - viable service model(s) for digital broadcasting
 - mid- and long term plans for migration from analogue to digital

☞ What? (5)

What nobody but broadcasters can do ?

- **Formulate and put forward requirements**
(type and number of services, coverage, reception mode, ...)
- **Some very personal thoughts ...**



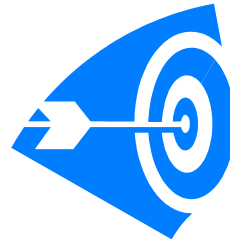
‘The task in front of us is more difficult than any other ITU conference so far.’
‘Satisfactory outcome is the one when everybody is equally (un)happy.’

- Most countries will probably get less than they would like.
 - *What are (y)our expectations? Objectives? Priorities? Acceptable minimum?*
- Most probably, nobody will get more than one asks for, but...
- Excessive requirements → problems. Modest requirements → missed opportunity.
 - *What is realistic in terms of requirements, planning approach, negotiation strategy, transition?*
 - *The best way to use the available resources and remaining time?*



The end

**Thank you for your attention
and best of luck at the RRC-06 !**



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