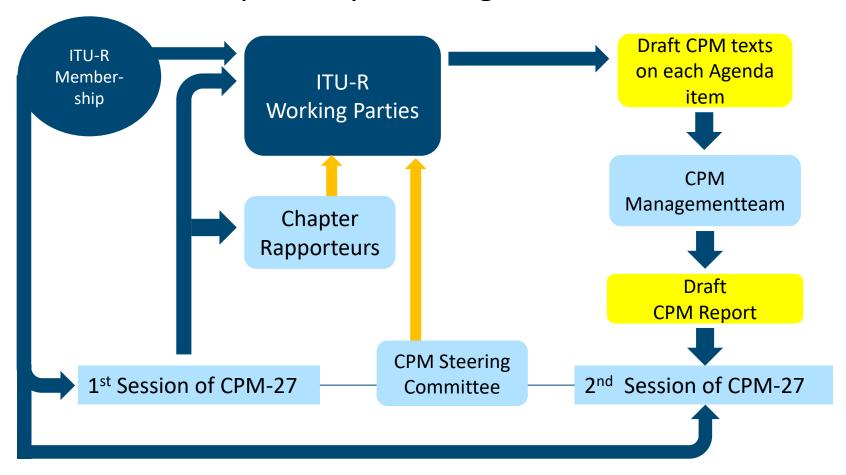
# Opening remarks WRC-27 Preparation

Follow up and learnings from WRC-23 decisions, recent ITU-R meetings and next steps

Alexander Kühn

4<sup>th</sup> Indian Spectrum Management Conference New Delhi, 07.11.2024

### Conference Preparatory Meeting towards WRC-27



#### **CPM First Session**

- Session 1 of CPM decides, based on the decisions of the preceeding WRC, on:
  - Distribution of Als / Organisation of studies
    - responsible / contributing WPs
  - Schedules/Deadlines
  - Approaches on difficulties/challenges (e.g. overlapping bands, adjacent Als)
  - General (chapter) structure of Draft CPM text
  - Appoinment of chapter rapporteurs
  - PM steering committe acts as focal for requests of WPs and provides guidance

#### **CPM Second Session**

- Session 2 of CPM consolidates the Draft CPM Report by:
  - rationalising proposals
    - from resonsible WPs and dedicated additional proposals
  - reconciling differences in proposed approaches
  - consider proposals on alternative approaches (as necessary)



# Current difficulties / challenges

#### **Overlapping bands**

Limited amount of timeNew propagation models

- CPM27-1 identified
  - 22 frequency bands,
  - Adressed by (at least) 2 agenda items,
  - affecting 2 or more radiocommunications services
    - sometimes as both, new entrant and incumbent
- CPM27-1 provided
  - Guidance related to agenda items structuring of studies
  - Instructions to relevant working parties, as necessary
  - Deadlines to allow efficent study work by ITU-R

# Elements on the Agenda of WRC-27

- 19 Agenda items + standing Agenda items (e.g. Al 7)
- General questions on new spectrum allocations or identification and protection
- Spectrum usage between Services (AI 1.13 MSS-MS)
- Unauthorised use of spectrum by space services (AI 1.5)
- Spectrum use on the moon (Al 1.15)

#### Invitation

• CPM27-1 expects

- coordinated efforts
- exchange
- trust
- willingness for consensus

based of the good past practives in the collaboration among WPs

## Kontakt

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