

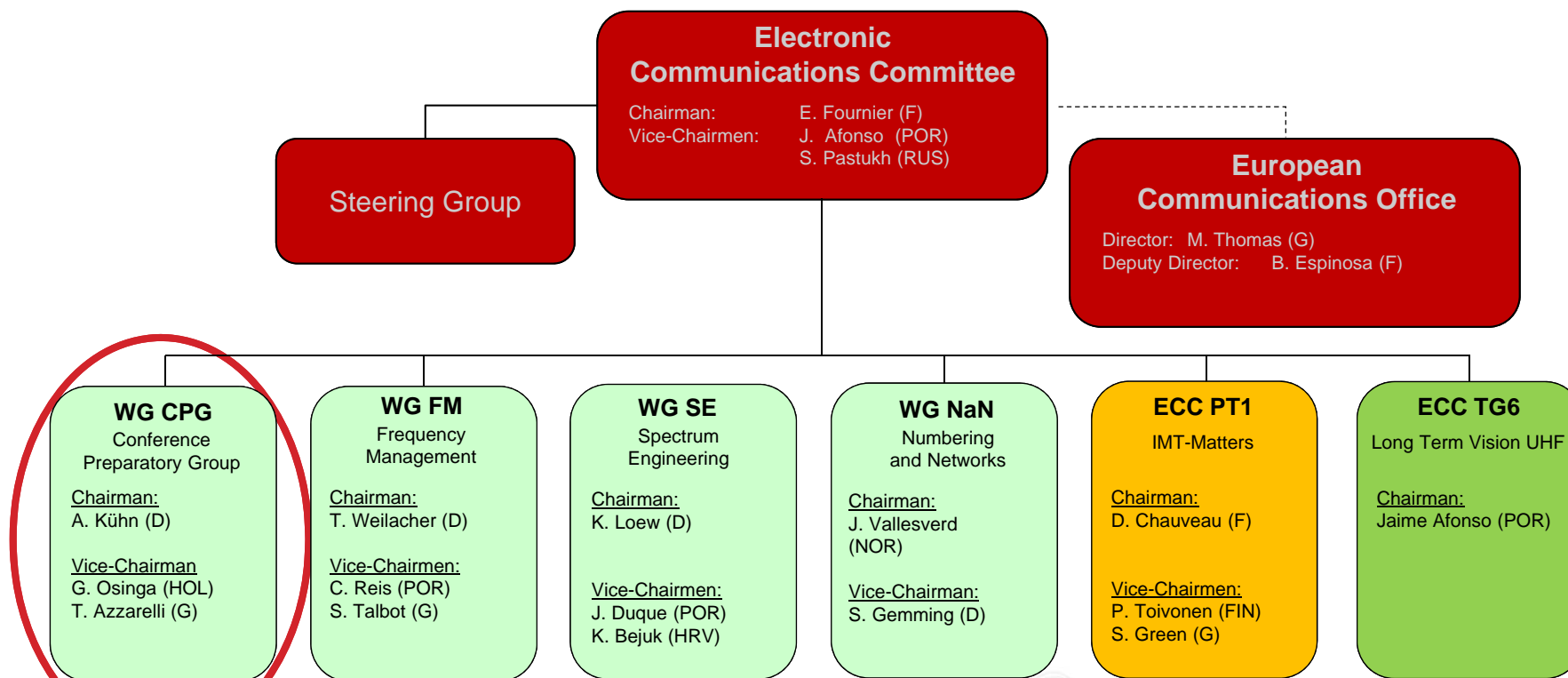


WRC-15 and beyond – Strategic views

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Role of CPG



Updated: May 2014



Overview WRC-15

- IMT Identification
- 700 MHz (incl. PMSE)
- PPDR

Mobile
Broadband

- New FSS
Frequencies
- EESS (up – down)
- Feederlinks
- MSS

Satellite

World Radiocommunication Conference 2015

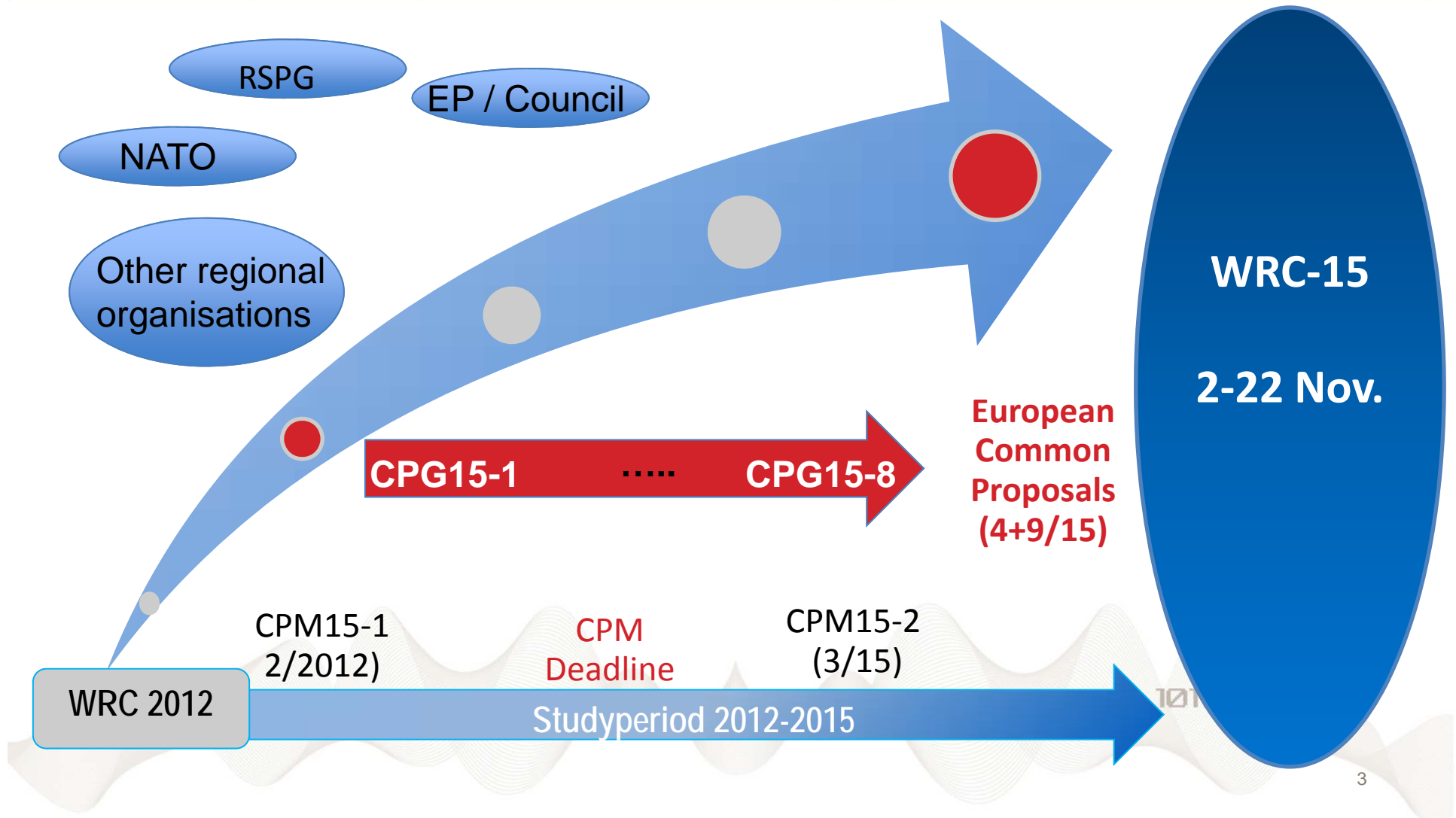
Aeronautical,
Maritime,
Radiolocation,
Amateur

- UAS / FSS
- WAIC
- Short Range Radar

International
Regulation

- Satelliteregulation
- Flexibility / Definitions
- Leap Second

Timeline



Strategic views

- WRC decisions are designated to create new opportunities for spectrum usage by innovative applications.
 - ↳ That does not imply any guarantee for efficient spectrum usage or market success.
- An international allocation does not preclude other usages, but may facilitate the need for national / regional considerations on the spectrum use in a specific band.
- Lessons learned:
 - Spectrum scarcity is constant and inevitable, but seems to promote dynamic innovation.
 - International preparation with other Regions and regional Organisations is getting more important.

Beyond 2015

- CPG is currently collecting proposals for new agenda items
 - One proposal: IMT above 6 GHz
 - Other: General review of spectrum usages.
- Constant study period: Next WRC envisaged in 2019!
- Challenges:
 - Strengthening international harmonisation
 - How to address urgent issues within the WRC Agenda?
 - Enhance transparency and effectiveness of the WRC (preparatory) process

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