Relationship and Timelines

§ 5.1 Relationships

• § 5.1.1 Relationship between IMT-2030 and existing IMT

Enhancements to existing IMT Interworking with existing IMT

§ 5.1.2 Relationship between IMT-2030 and other access systems

Interworking between IMT-2030 and different access networks

such as non-terrestrial network of IMT (including satellite, HIBS and UASs)

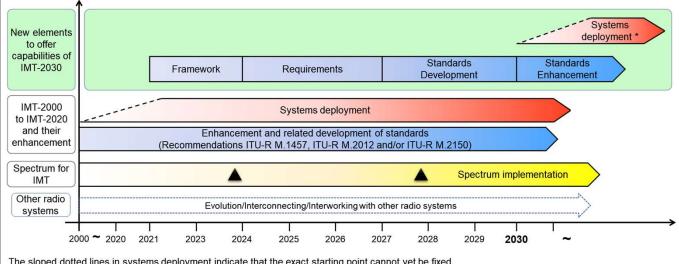
as well as with other non-IMT terrestrial networks (including RLAN and broadcast)

§ 5.3 Focus areas for further study

- Radio interface(s) standards development
- Access network related issues
- Traffic characteristics
- Spectrum related issues

§ 5.2 Timelines

- Roadmap for technology/standard development, deployment and spectrum
- In addition, enhancement of existing IMTs and relationship with other radio systems



The sloped dotted lines in systems deployment indicate that the exact starting point cannot yet be fixed.

- : Possible spectrum identification at WRC-23, WRC-27 and future WRCs
- : Systems to satisfy the technical performance requirements of IMT-2030 could be developed before year 2030 in some countries. : Possible deployment around the year 2030 in some countries (including trial systems)