

2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

5G in 3GPP

RI4 (start SI)

RI5

RI6

4G in 3GPP

RI2

RI3

RI4 (start SI)

RI5

RI6



WRC'15



WRC'19

ITU

Vision

Vision

Wkp

Proposals

Evaluation

IMT-2020
specifications

EC FP7

EC FP7 Pre-5G

EC 5G PPP

5G PPP set-up

5G PPP Phase 1

5G PPP Phase 2

5G PPP Phase 3

SDN/NFV

ONF, Open Daylight, OPNFV, Open Stack...



Winter Olympics in South Korea



FIFA World Cup in Russia



Summer Olympics in Japan

Note : Other Region events under elaboration

Mobile Networks

Radio experiments

Trials

5G Deployment and commercialisation

1

2 YEARS - Exploratory phase and specification

2

2 YEARS- Detailed research and optimization

3

2 YEARS - Experimentation and trials