arcep

5G IN FRANCE
ARCEP'S BATTLE PLAN

Last update
30 January 2019

January 2017
Public consultation:
"New frequencies for superfast access in the regions, businesses, 5G and innovation".

March 2017
Publication of the report,
"5G: Issues and Challenges".

January 2018
Creation of the **"5G pilot"** window.

February 2018
5G trial authorisations awarded
for Lille, Douai, Bordeaux and Lyon.

May 2018
Public consultation on freeing up the "pioneer" 26 GHz band.

June / July 2018
5G trial authorisations awarded
for Marseille, Nantes, Toulouse and Ile-de-France (14 trials).

16 July 2018
Publication of a 5G roadmap for France
and of Arcep's **Work Programme**.

Summer 2018
New frequency bands: public consultation on the L band.

September 2018
Creation of a forward-planning
committee on future networks.

October 2018
Work begins on networks of the future. Launch of the public consultation on frequency allocations.

November-December 2018
Dialogue with stakeholders and technical work.

December 2018
Meetings with **transport market players**, held jointly with the Government.

Publication of a scoreboard for monitoring 5G trials.

January 2019
Creation of a window for creating open 5G trial platforms using the 26 GHz band.

1st half of 2019
Ongoing dialogue with the Government and stakeholders over **targeted uses** (Industry 4.0...).

Co-hosting an **event on 5G in France** with the Government.

Second public consultation on **the call for applications for frequency allocations**.

Definition of the allocation procedure.

Starting mid-2019
Frequency allocations: **call for applications**.

Early 2020
Frequency allocations: **publication of decisions**.

2020
First rollouts.

European rollout objectives

2019
Launch of «full-scale» 5G trials.

2020
Commercial launch of 5G services.

2025
5G coverage of the main urban areas and transport corridors..

OBJECTIVE: FRANCE A GLOBAL 5G LEADER
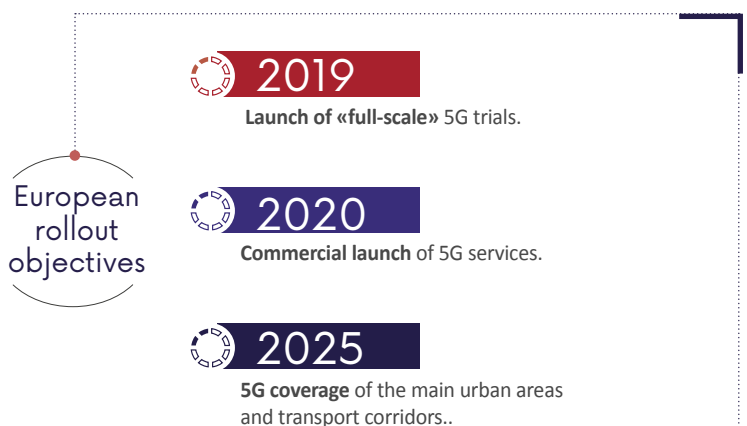
Core issues, technical challenges, work in progress, trials...
Get detailed infos and updates
on the **5G key issues** page on **Arcep website**