

5G IN FRANCE

ARCEP'S BATTLE PLAN



✓ **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 made available
 public consultation on the L band.

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

✓ **October 2018**
 Launch of **work stream** on future networks.

October 2018
 Public consultation on **spectrum allocations**.

Autumn 2018
 Work on a **best practices guide** for 5G rollouts,
 within a local authorities' working group.
 Work on **network sharing** and **5G network access rules**,
 within a technical experts group.

Second half of 2018
 Briefings and meetings co-hosted with the Government, to discuss
targeted uses—autonomous vehicles, future of manufacturing...

1st half of 2019
 Co-host an event with the Government on **5G in France**.

Starting in mid-2019
 Call for applications for frequency **allocations**.

Early 2019
 Launch of full-scale 5G pilot projects.

2020
 Commercial launch of 5G services.

2025
 5G coverage of the main cities and transport routes.

European
 rollout
 targets



Technical issues and challenges, details on the work and trials currently underway... **All that and more** in Arcep's complete [5G Work Programme](#).