

Vacant spectrum

The table below provides an overview of unassigned spectrum. It is possible to apply for spectrum licenses for the use of these frequencies.

The intention is to make it easier for interested parties to start an application process, enhance the utilisation of spectrum and to make it easier to forecast developments in the market for spectrum licenses as well as in markets where players make use of spectrum.

Applications for spectrum licenses in frequencies presented with **blue text** can be submitted to the Ministry of Transport and Communications. Applications for spectrum licenses in the other frequencies can be submitted to the Norwegian Post and Telecommunication Authority.

If you are not interested in applying for a spectrum license for some of the vacant spectrum you can alternatively

- make contact with spectrum licensees and try to lease or buy rights to use frequencies
- submit an application to the NPT for a more limited transmitter license in other spectrum bands
- use frequencies which are not subject to individual licensing (license exempt spectrum).

The Norwegian Post and Telecommunication Authority tries to keep this overview up to date and welcomes your feedback if you discover that something is wrong or incomplete. The information provided does not give any rights or obligations to anyone. *No liability whatsoever is accepted for any loss or damage of any kind resulting from any defect or inaccuracy in the information.*

The overview will be supplemented with links to additional relevant information.

Frequencies	Geographical area	Usage restrictions	Status
410,050 – 410,275 MHz	Norway, land territory	Flexible Maximum 5 W	Awaiting applications
420,050 – 420,275 MHz	Norway, land territory	Flexible Maximum 5 W	Awaiting applications
870,5 – 872,0 MHz	Norway, land territory	Not decided	Awaiting applications
915,5 – 917,0 MHz	Norway, land territory	Not decided	Awaiting applications
1452 – 1479 MHz	Norway, land territory	Not decided	International harmonization work ongoing in CEPT/ECC/WG FM
1479 – 1492 MHz	Norway, land territory	Not decided	International harmonization work ongoing in CEPT/ECC/WG FM
1710-1747,7 MHz	Norway, land territory	Not decided	Awaiting applications
1764,7-1771,1 MHz	Norway, land territory	Not decided	Awaiting applications
1781,5-1785 MHz	Norway, land territory	Not decided	Awaiting applications
1795-1805 MHz	Norway, land territory	Not decided	Awaiting applications
1805-1842,7 MHz	Norway, land territory	Not decided	Awaiting applications
1859,7-1866,1 MHz	Norway, land territory	Not decided	Awaiting applications
1876,5-1880 MHz	Norway, land territory	Not decided	Awaiting applications
1910 – 1915 MHz	Norway, land territory	Not decided	Awaiting applications
1935,3 – 1950,1 MHz	Norway, land territory	Not decided	Awaiting applications
1980 – 2010 MHz	Norway, land territory	Not decided	Awaiting applications
2125,3 – 2140,1 MHz	Norway, land territory	Not decided	Awaiting applications
2170 – 2200 MHz	Norway, land territory	Not decided	Awaiting applications
3434,5 – 3438 MHz	Region 2	Flexible	Awaiting applications
3534,5 – 3538 MHz	Region 2	Flexible	Awaiting applications
3494 – 3500 MHz	Region 1 og 2	Flexible	Awaiting applications
3594 – 3600 MHz	Region 1 og 2	Flexible	Awaiting applications
3600 – 3800 MHz	Norway, land territory	Not decided	International harmonization expected finished 2011
3800 – 4200 MHz	Norway, land territory	Flexible	Awaiting applications
22512 – 22519 MHz	Norway, land territory	Flexible	Awaiting applications

22533 – 22561 MHz	Norway, land territory	Flexible	Awaiting applications
23520 – 23527 MHz	Norway, land territory	Flexible	Awaiting applications
23541 – 23569 MHz	Norway, land territory	Flexible	Awaiting applications
24577 – 24591 MHz	Norway, land territory	Flexible	Awaiting applications
25585 – 25599 MHz	Norway, land territory	Flexible	Awaiting applications
28052,5 – 28220,5 MHz	Norway, land territory	Flexible	Awaiting applications
28276,5 – 28332,5 MHz	Norway, land territory	Flexible	Awaiting applications
29060,5 – 29228,5 MHz	Norway, land territory	Flexible	Awaiting applications
29284,5 – 29340,5 MHz	Norway, land territory	Flexible	Awaiting applications
31815 – 32207 MHz	Norway, land territory	Flexible	Awaiting applications
32543 – 32571 MHz	Norway, land territory	Flexible	Awaiting applications
32627 – 33019 MHz	Norway, land territory	Flexible	Awaiting applications
33355 – 33383 MHz	Norway, land territory	Flexible	Awaiting applications
40500 – 43500 MHz	Norway, land territory	Flexible	Awaiting applications