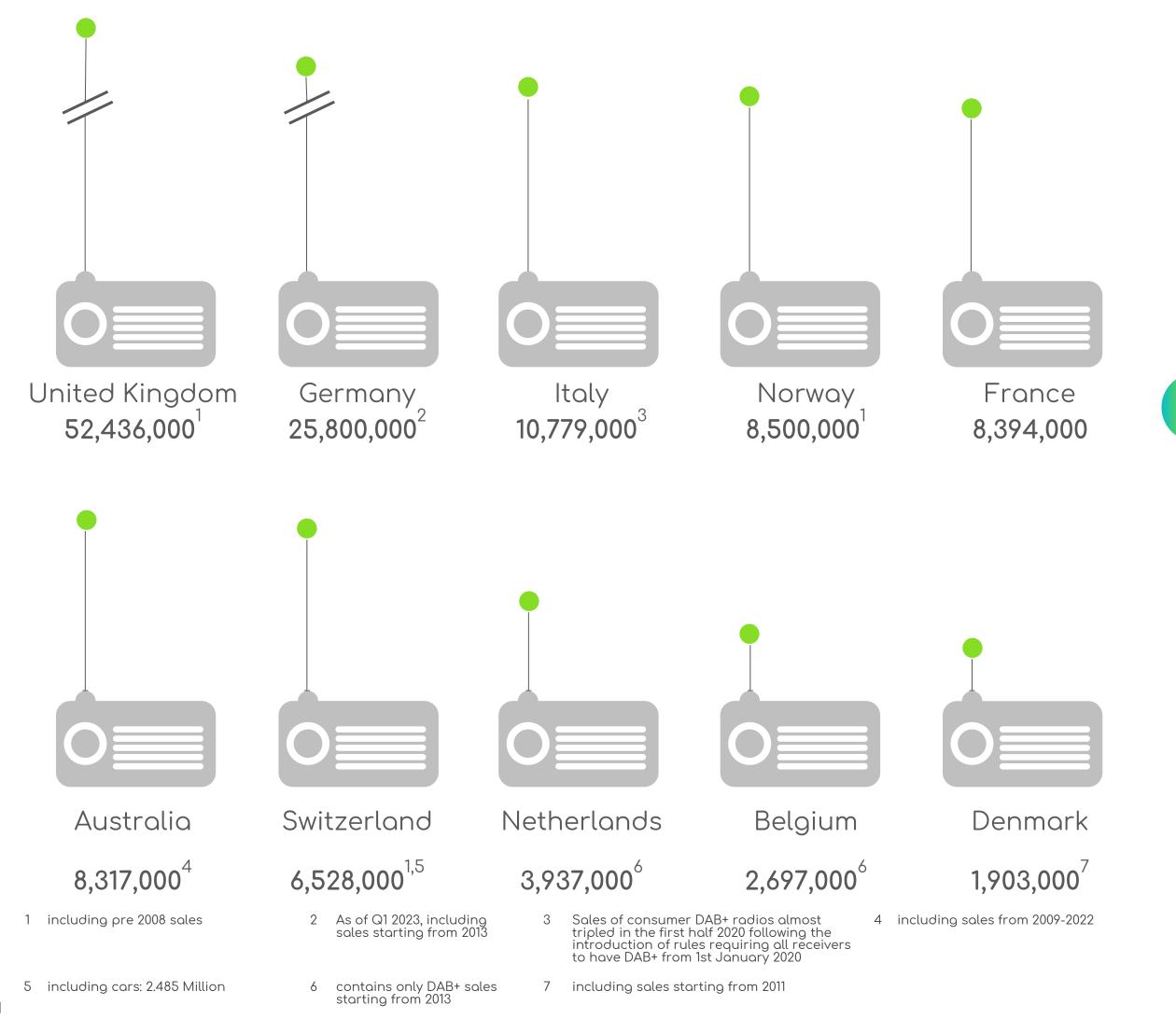


Robin

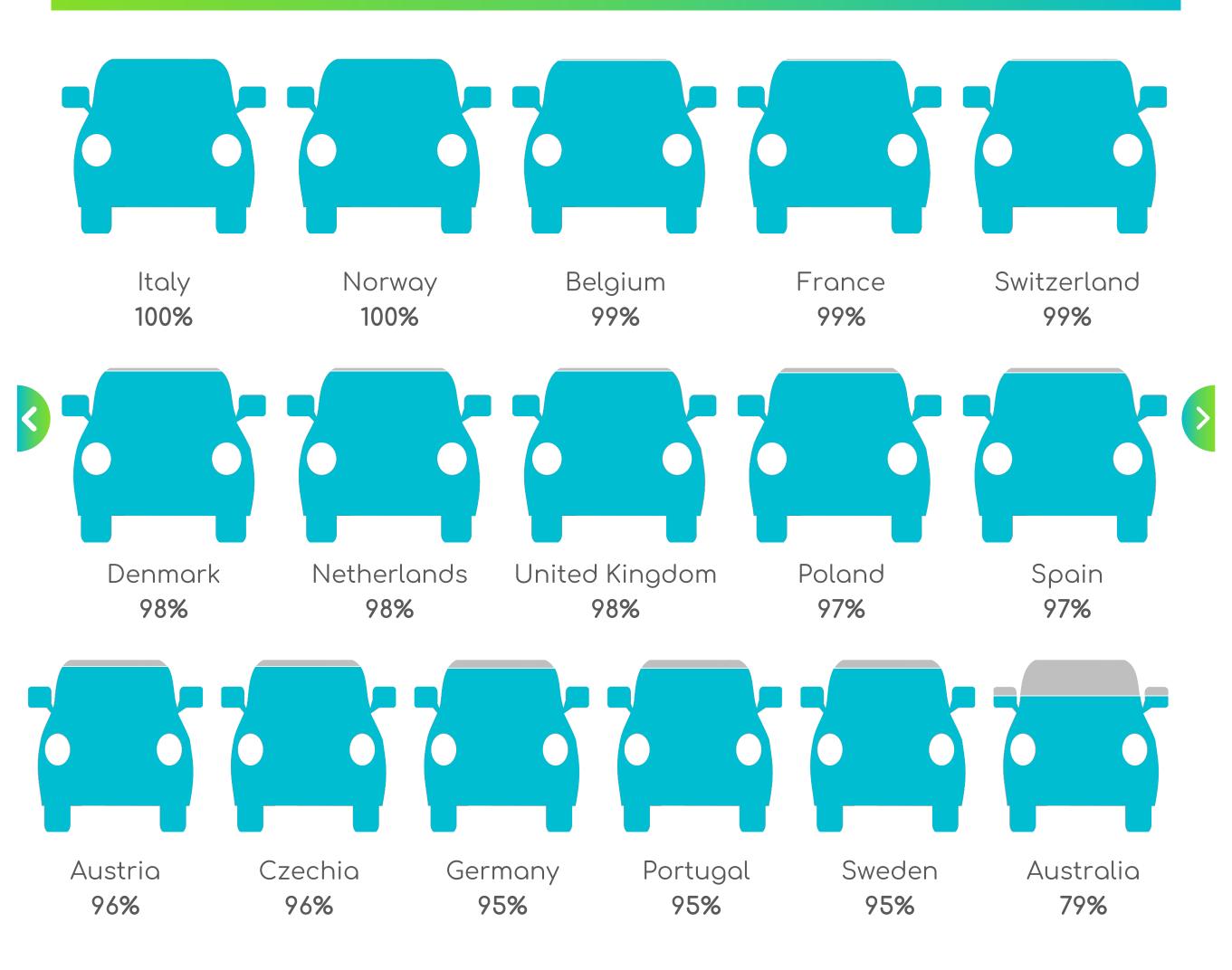
# DAB DIGITAL RADIO WORLDWIDE

Last updated September 2023

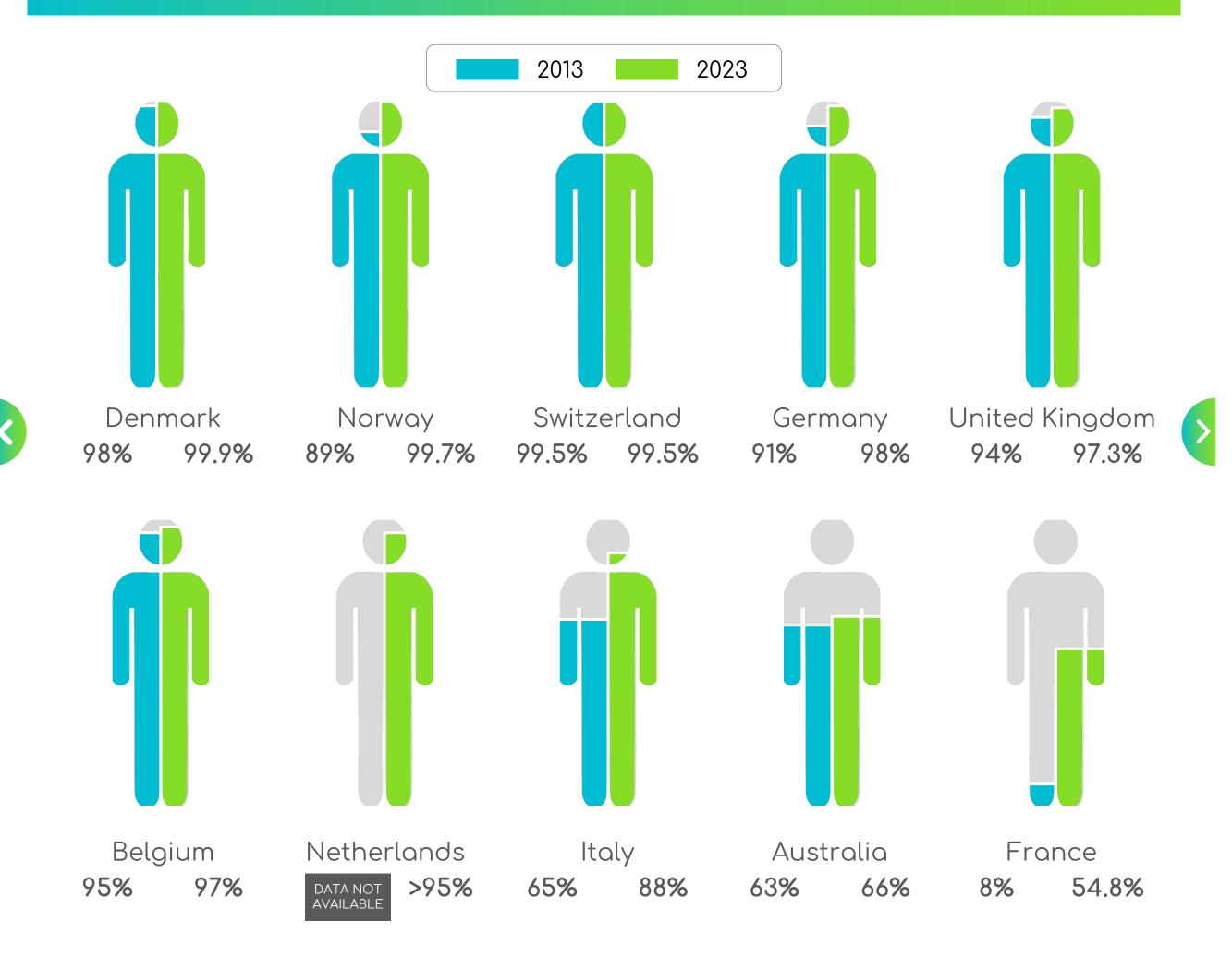
# CUMULATIVE DAB / DAB+ RECEIVER SALES (INCLUDING LINE FIT AUTOMOTIVE) 2008 – 2022



# % NEW CARS WITH DAB / DAB+



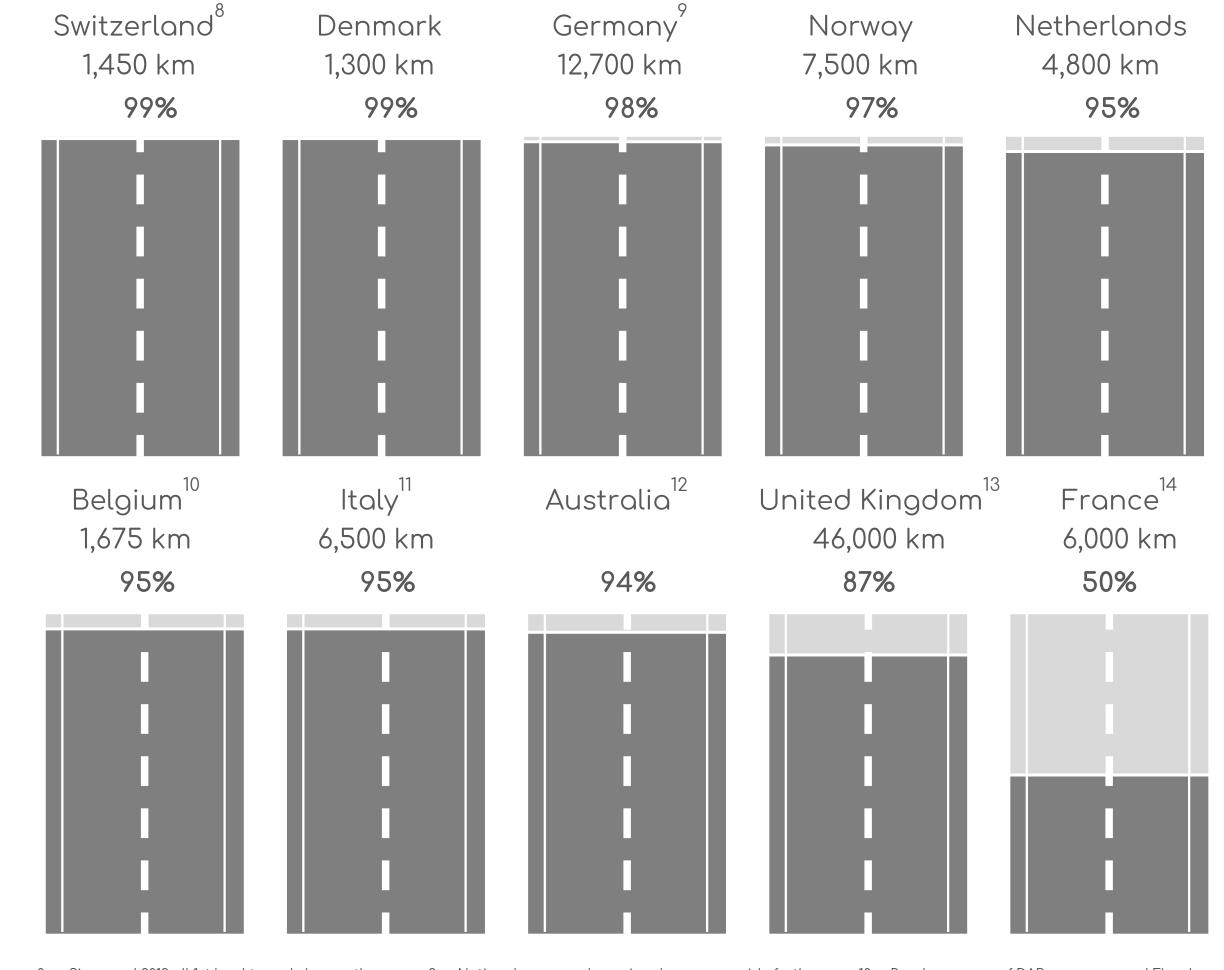
# TOTAL DAB / DAB+ NETWORK COVERAGE (% OF POPULATION) 2013 VS 2023



# DAB / DAB+ FIRST LEVEL % ROAD COVERAGE \*

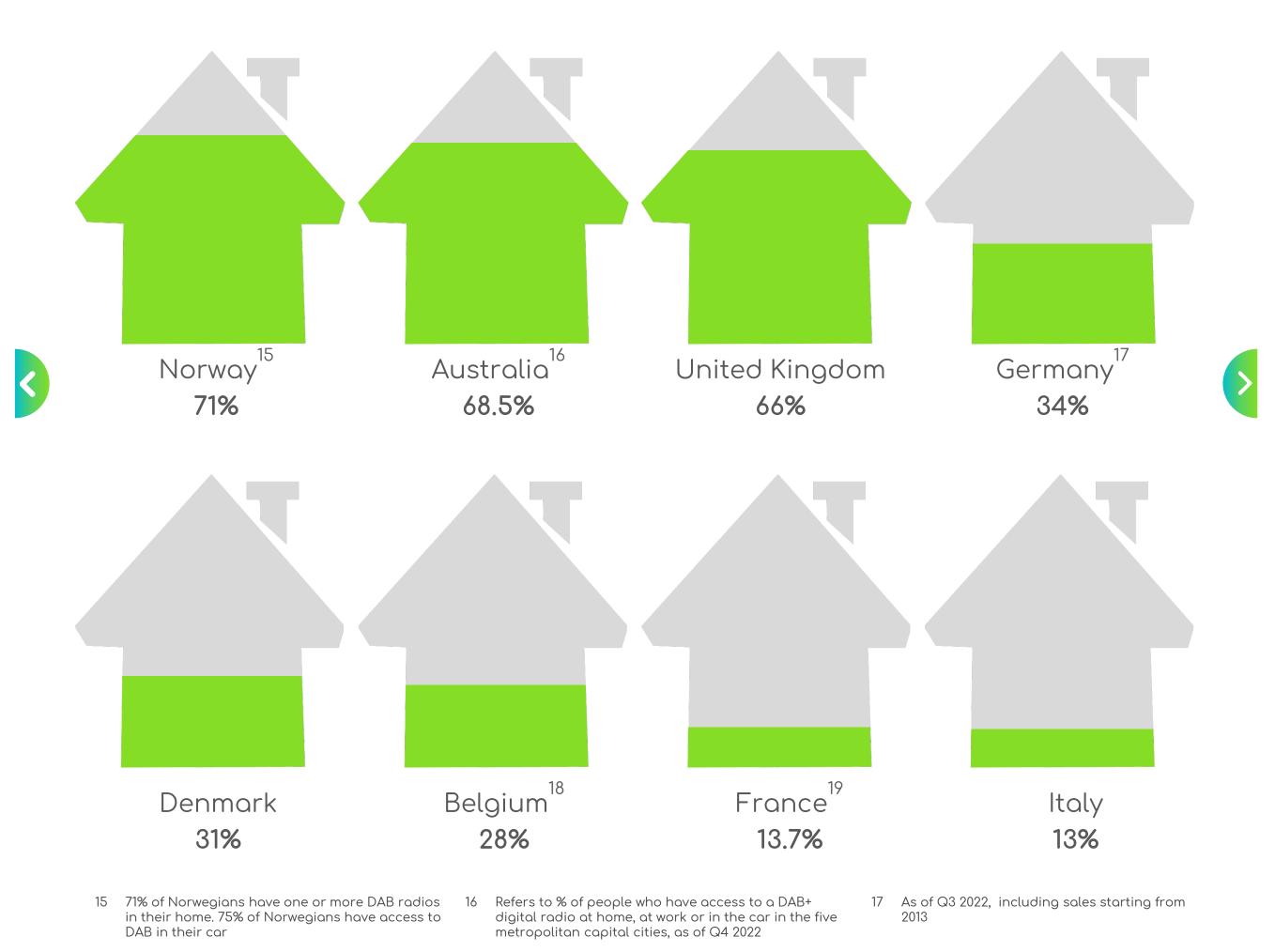
\* KM first level road coverage (motorways, autobahns, autostrade, autostradas, autoroutes).

However most countries also have equivalent coverage on second level routes.



- 8 Since end 2019 all 1st level tunnels longer than 300m are fitted with DAB+
- 11 National and local muxes, no data on 2nd level routes
- 14 By Q1 2024 National road coverage (Brittany, Corsica) will increase the main road coverage value
- 9 National muxes only, regional muxes provide further coverage
- 12 Road coverage of DAB+ markets only, covered in 8 capital cities & 1 regional area.
- 10 Road coverage of DAB+ area covered Flanders and Wallonia
- 13 BBC National

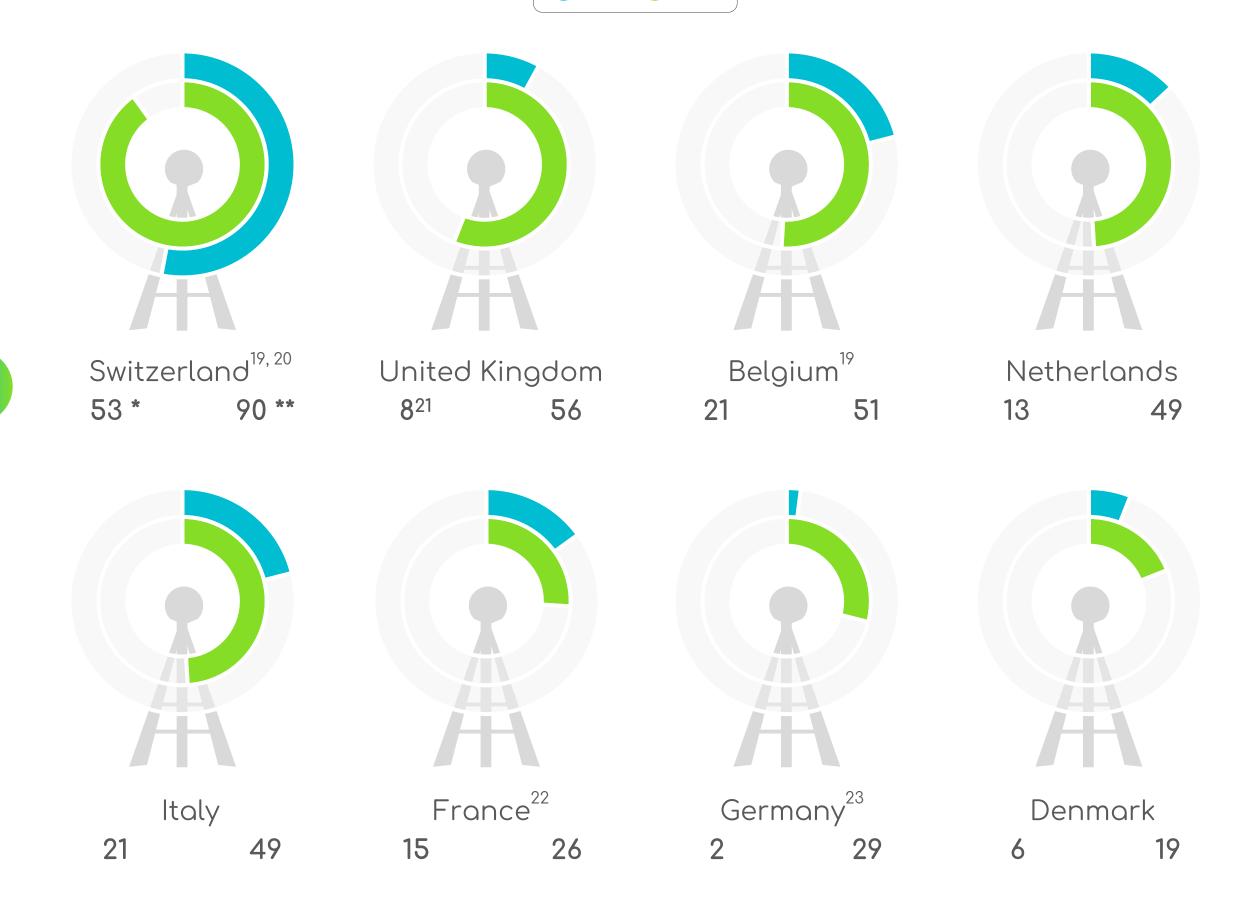
# DAB / DAB+ HOUSEHOLD RECEIVER PENETRATION



- 18 As of Q4 2021, base = population 12+
- 19 2022, 13.7% of individuals have access to a DAB+ home receiver

# NUMBER OF NATIONAL STATIONS ON FM VS DAB / DAB+





\*simulcast DAB+ stations \*\*exclusive DAB+ stations

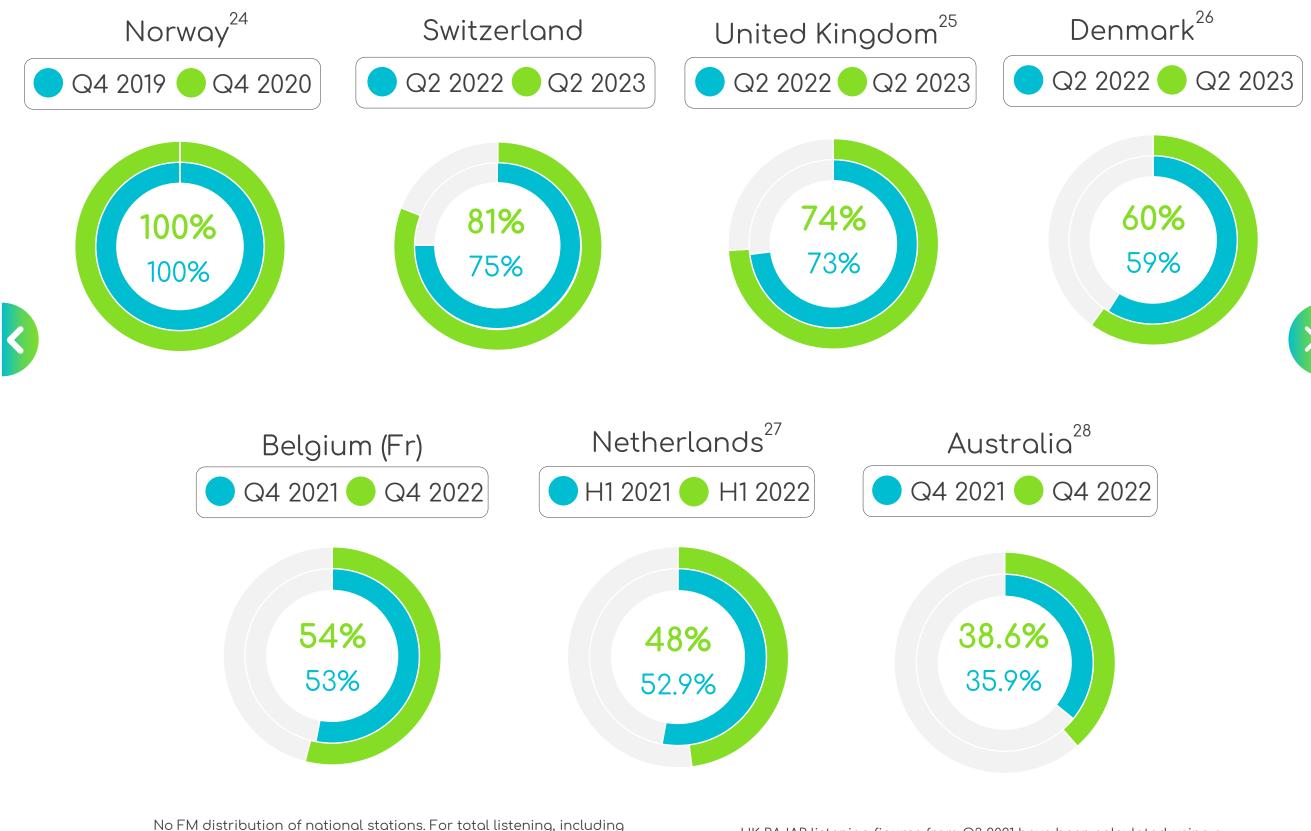
- 19 No national stations; all stations dedicated to a language region or a region
- 20 no FM only stations

21 includes two AM services

- 22 A national station, by legal definition, broadcasts the same programme most of the time and covers more than 30 million inhabitants
- 23 up to 270 regional DAB+ programmes available

# DIGITAL RADIO REACH ALL PLATFORMS

the % of people who listen to digital radio in a given time period

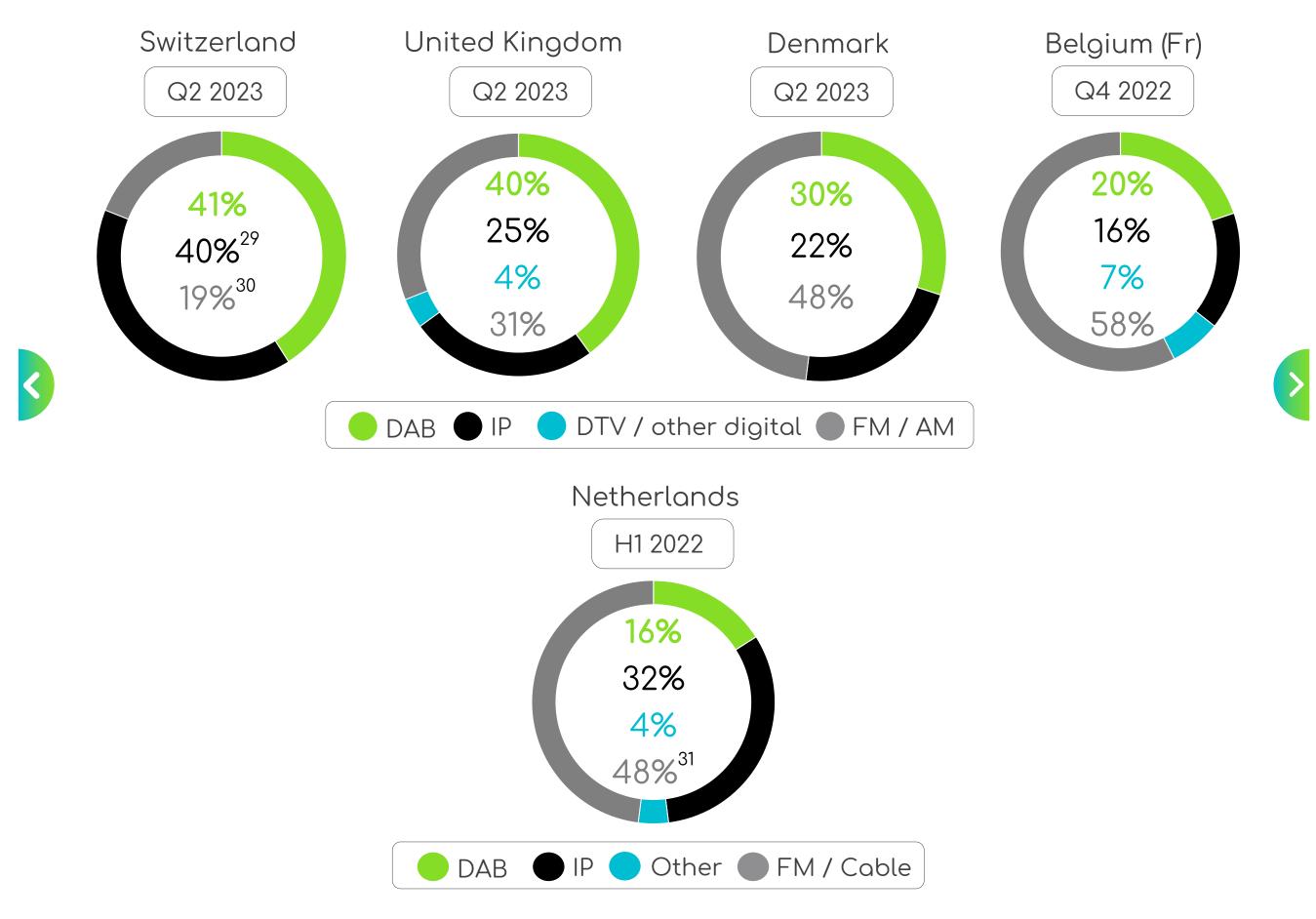


- No FM distribution of national stations. For total listening, including
  local radio, reach among daily listeners is 97% digital and 3% FM only
  (local radio listening). Reach among daily listeners of national radio is
  100%.
- 26 Not all stations in Denmark have their platforms (DAB, IP, FM, Cable) measured.
- UK RAJAR listening figures from Q3 2021 have been calculated using a
  modified survey methodology and this should be considered when making comparisons against historical data.
- 27 Weekly % of all listeners listening via a digital source (DAB+, online and digital cable)
- 28 Simulcast station listening via DAB+ and DAB+ only station listening via any platform

7

#### DAB / DAB+ SHARE

#### Total listening hours by platform, % share



# EMERGING MARKETS % POPULATION COVERAGE

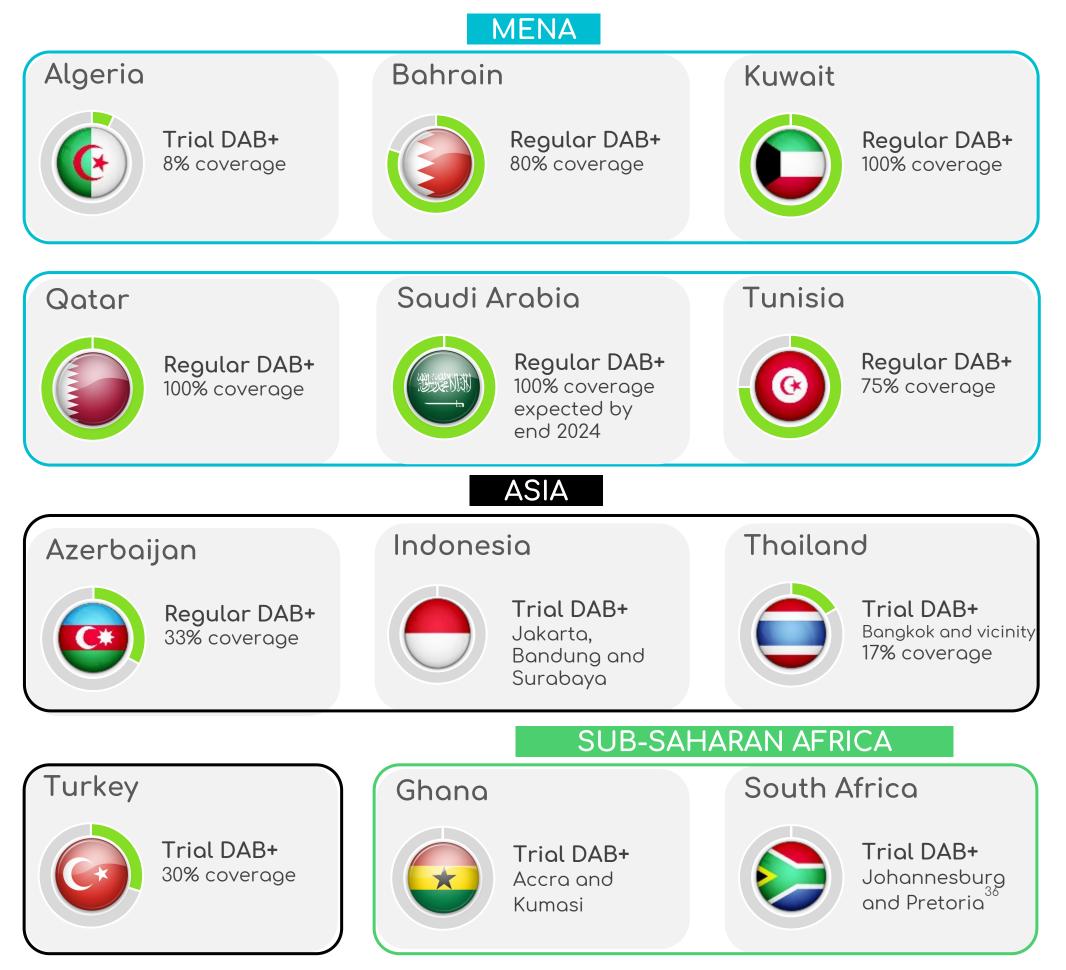


32 A third multiplex for regional coverage is currently in the planning.

33 Mobile outdoor coverage increased to 96.3% in November 2022 when the regular service started.

- 34 Population coverage of regular national multiplex,. 7 regular local DAB+ multiplexes are also on air and provide additional coverage.
- 35 Population coverage of the regular national DAB+ multiplex for Viaplay Group (commercial radio). A second regular commercial national DAB+ multiplex (Bauer Media) is reaching 40% of the population. A national DAB+ multiplex for public service (Swedish Radio) is reaching 41.8% of the population.

# EMERGING MARKETS % POPULATION COVERAGE



36 Broadcast Regulator ICASA published on 23 April 2021 Digital Sound Broadcasting Regulations for DAB+ in South Africa.

# **ABOUT THIS INFOGRAPHIC**

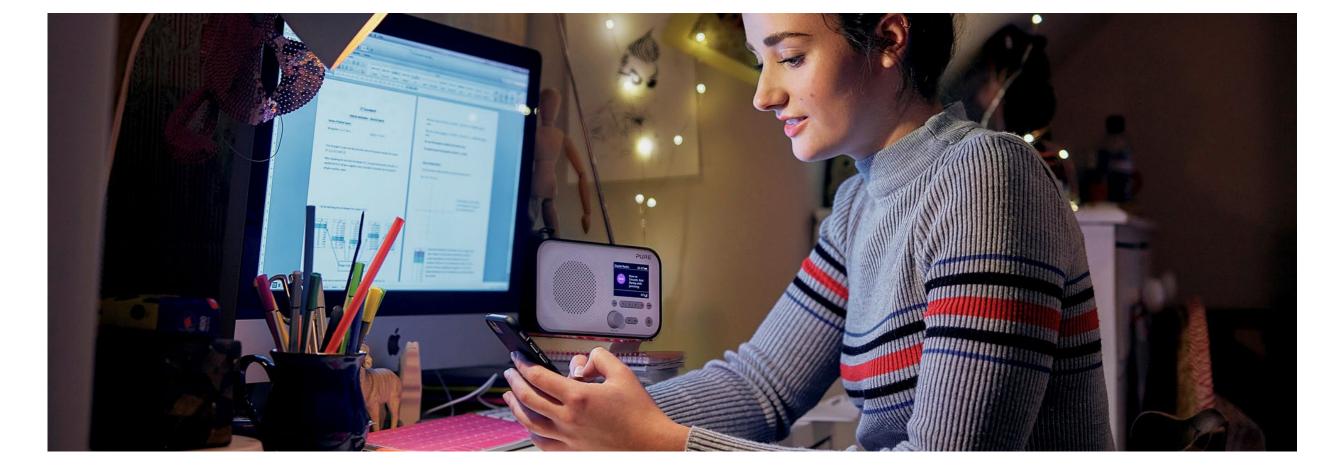
The data included in this infographic has been provided by WorldDAB members and partners including market research agencies, broadcasters, national digital radio bodies, national ministries and governmental bodies.

WorldDAB gathers the latest available data on DAB+ regarding receiver sales; new car sales; population coverage; household penetration; road coverage; national DAB+ stations; digital radio reach; listening numbers; emerging markets.

Updated and published twice a year, the WorldDAB infographic includes important data and figures on DAB+ for broadcasters, receiver and automotive manufacturers, as well as listeners.

For questions related to this infographic contact projectoffice@worlddab.org.

For a full list of sources attributable to each statistic visit the WorldDAB website.



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