



# DAB+ in Poland – still on the move

WordDAB General Assembly Brussels, November 2019

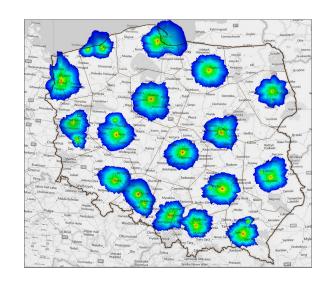




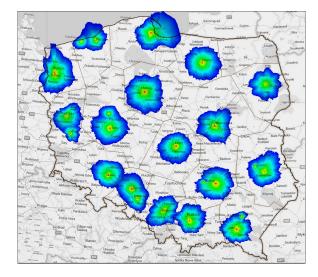
#### Polskie Radio – PSB -... on the move ?

four years ago

today



December 2015
December 2018
17 regions
24 transmitting sites
55,5% of population
33,0% of country
area



### DAB+ - program content

#### **Simulcasting**























Nationa

Regiona





























RADIO OLSZTYN















#### **EWF** test

In cooperation with **Regional Warning System** 





**ALERT** Meteo

Hydro

**Traffic** 



Mazowsze











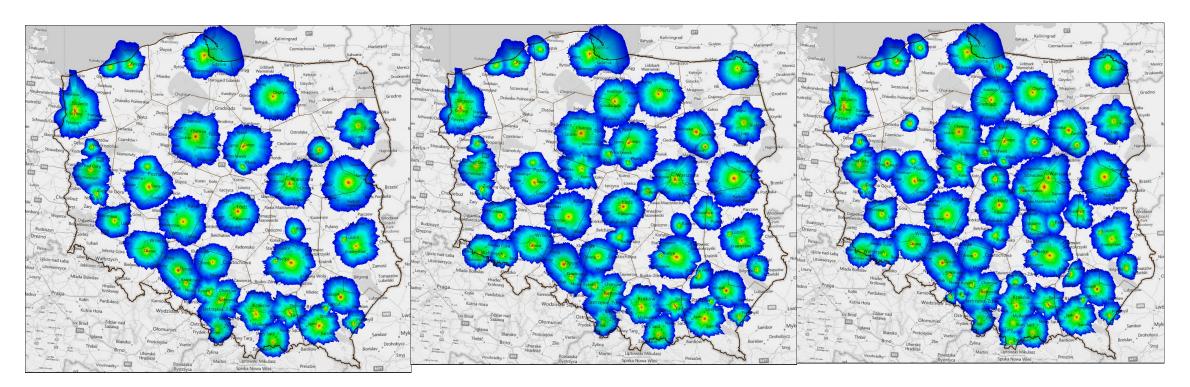


### **PBS Coverage Extension Plans**

October 2020 68,2% popul.

October 2021 77,0% popul.

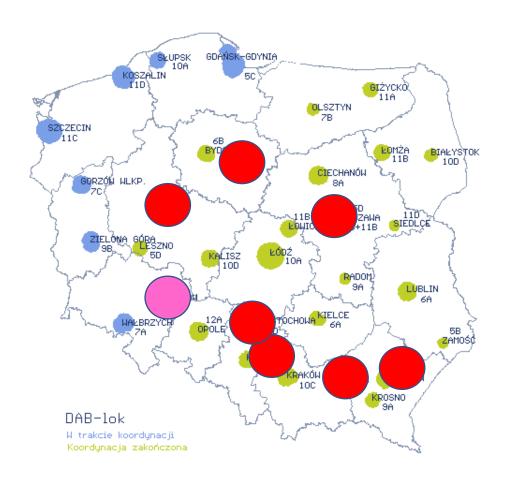
October 2022 81,6% popul.







#### Local DAB+ multiplexes –November 2019



 First licences for local DAB+ multiplexes – regular transmission:

> Warszawa, Katowice, Poznań, Rzeszów, Częstochowa, Toruń, Tarnów.

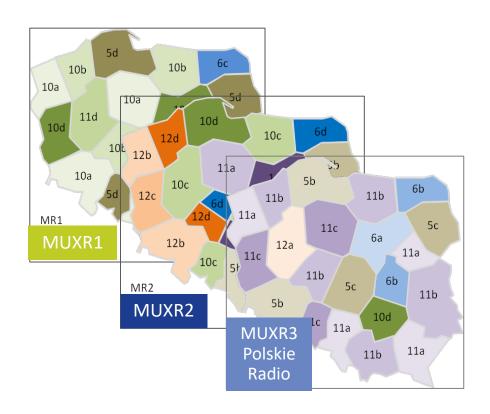
Wrocław – scientific experiment,
 University of Technology,
 Telecommunications Institute,
 Radio Wrocław



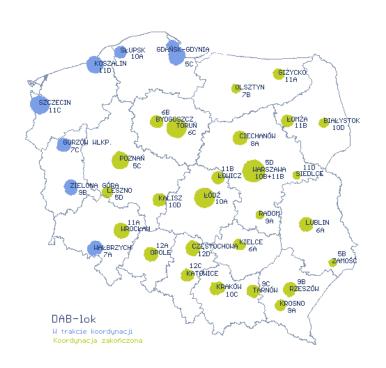


#### Frequncy resources for DAB+

#### Geneva Plan 2006



## Local low power frequencies outside of GE06







#### KRRiT's Regulatory Strategy 2017 - 2022



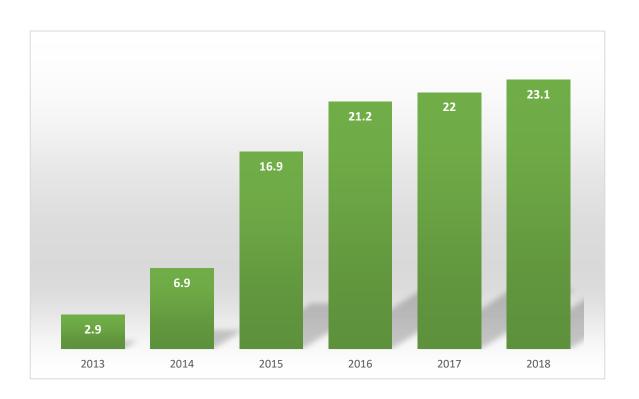
**DAB+** one of the most important topics

- Nationwide non public services Mux 1
- Regional and subregional non public services Mux 2
- Public service programmes –
  nationwide and regional Mux 3 in
  operation
- Local public and non public services frequencies outside of GE06





## Receivers sold 2013 – 2018 in thousands



Total amount of about 100 000 excluding devices sold via the Internet

Source: ZIPSEE Digital Poland





#### Thank you for your attention

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