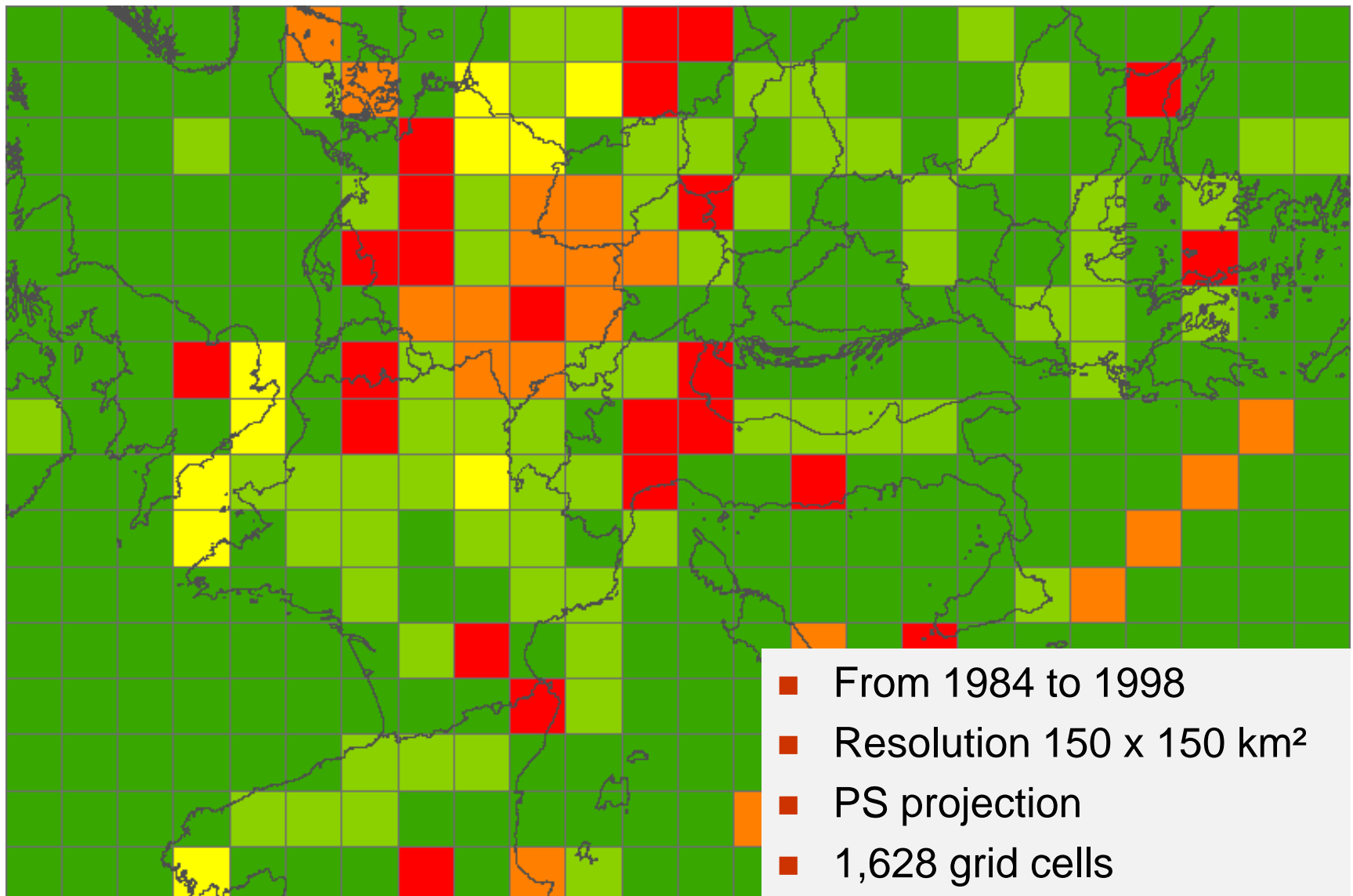


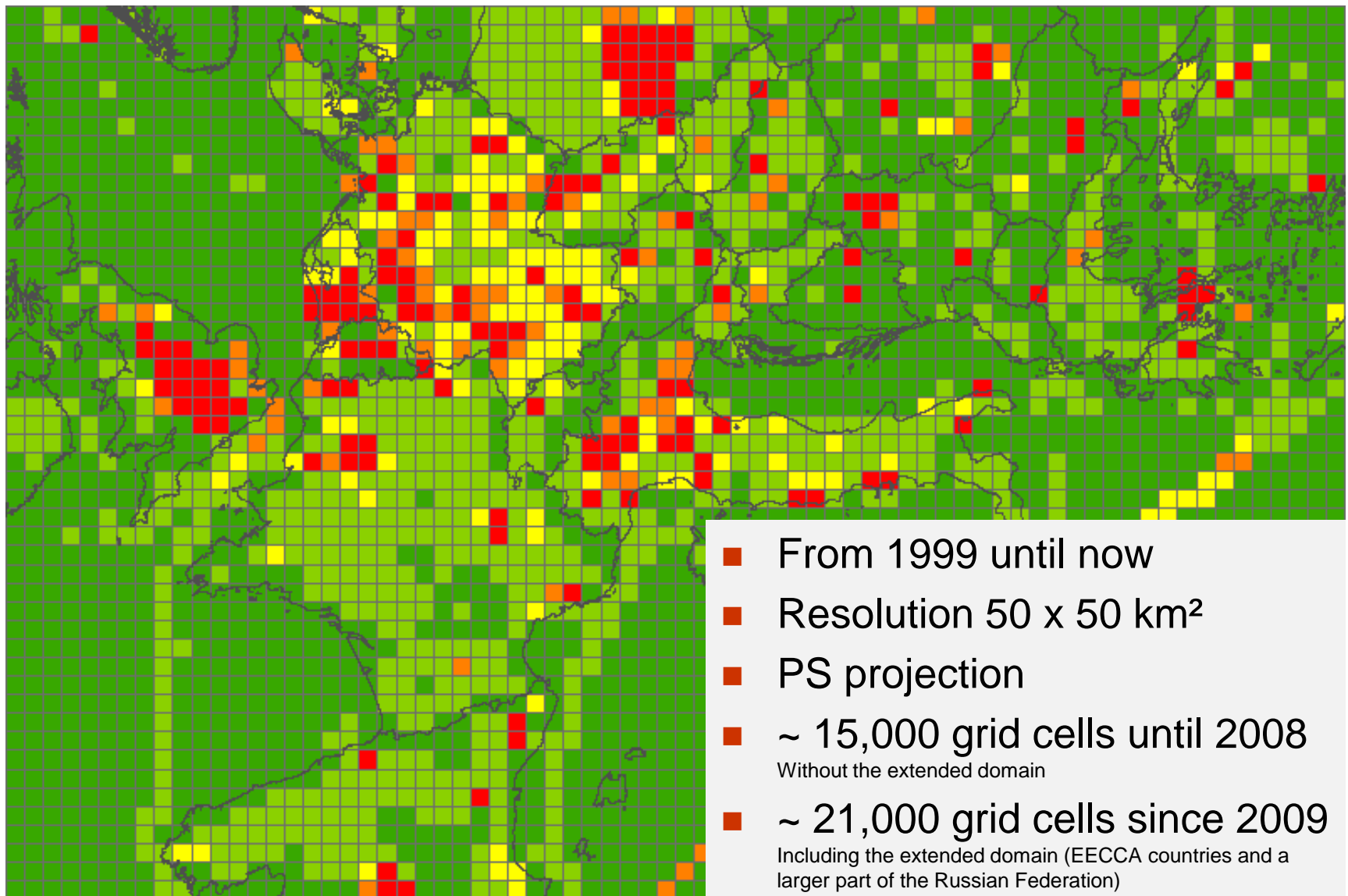
# The new EMEP grid

An overview of the upcoming changes

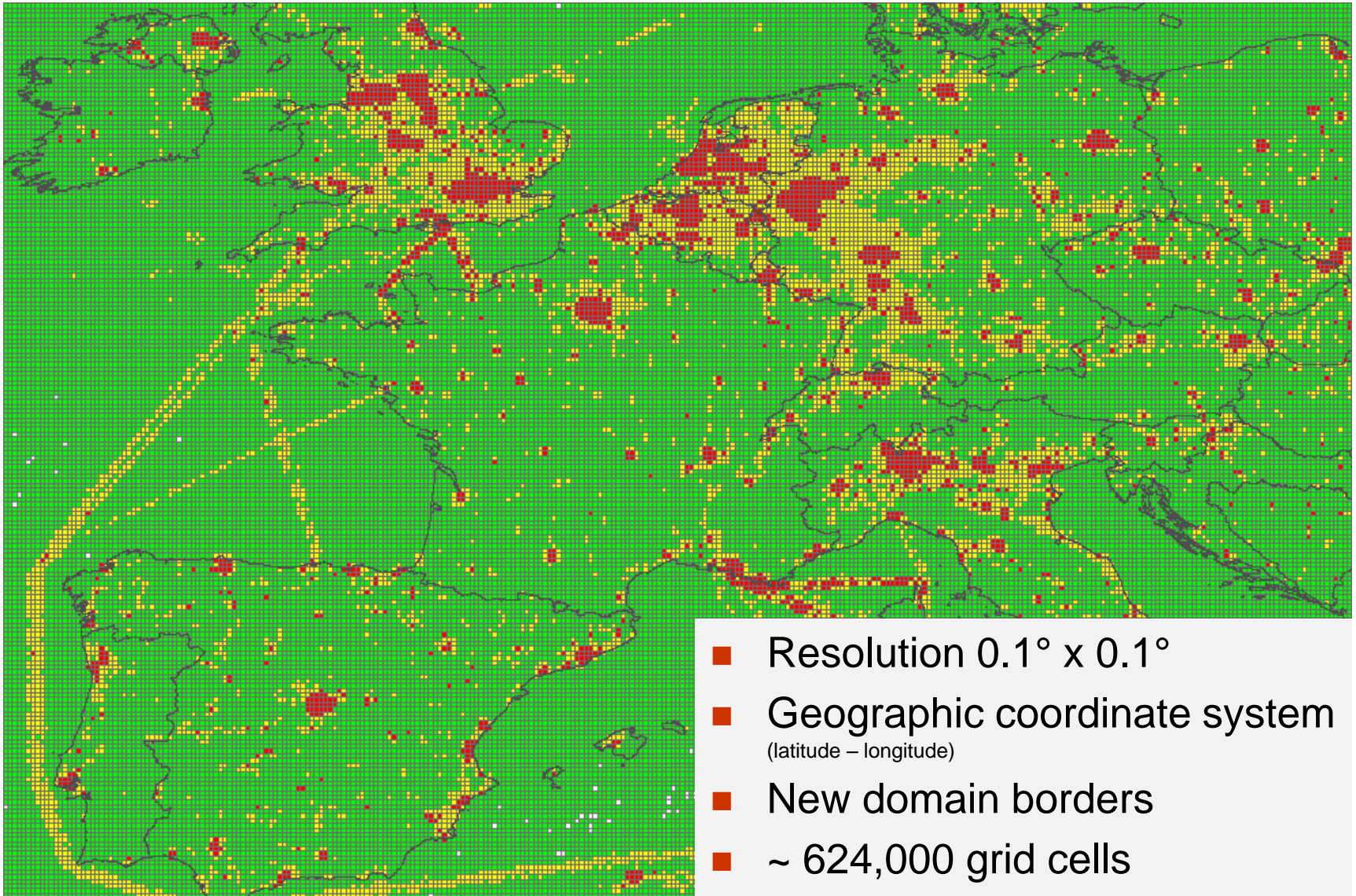
# Past



# Present

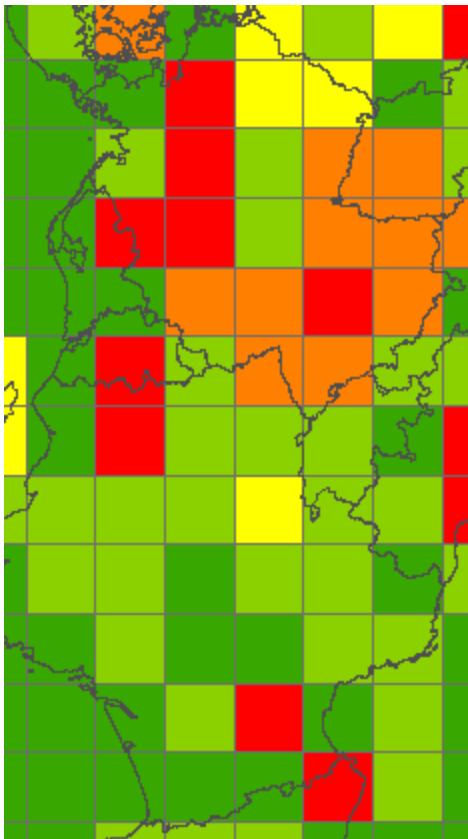


# New EMEP grid

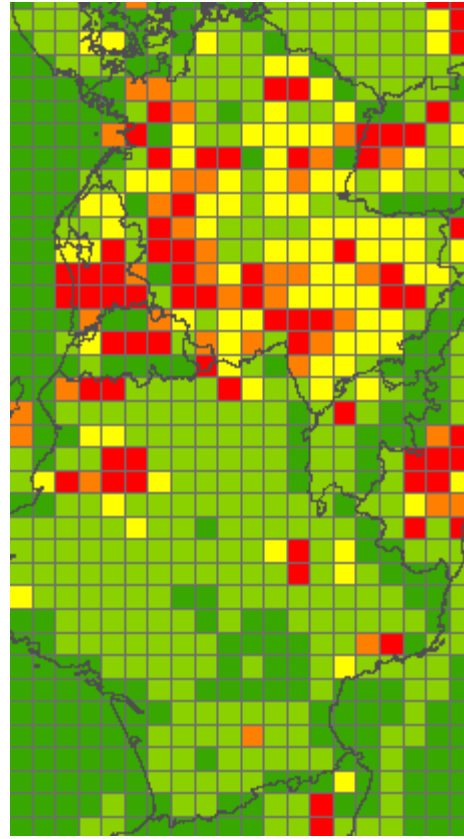


# Grid development over time

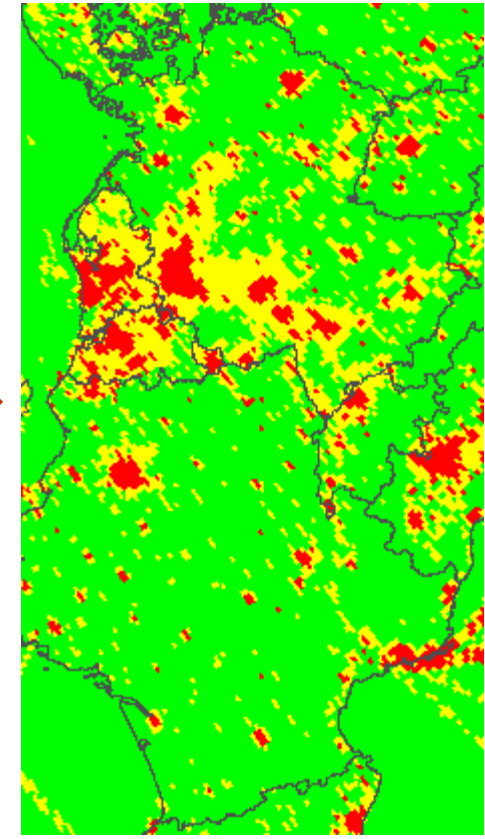
150 x 150 km<sup>2</sup> from  
1984 to 1998



50 x 50 km<sup>2</sup> from  
1999 until now

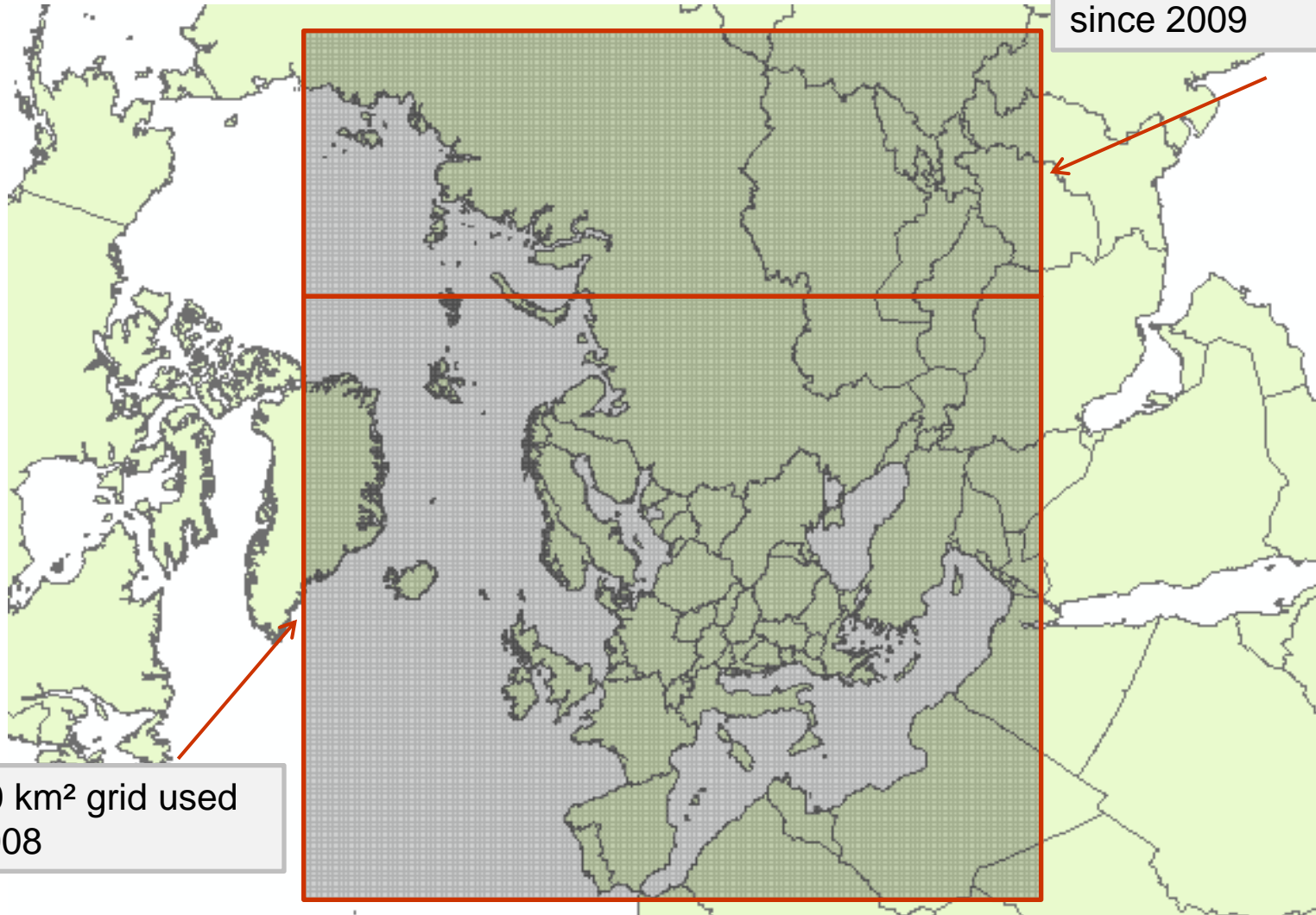


0.1° x 0.1° for the  
new EMEP grid



# Current domain borders

In polar stereographic projection



Extended area of the  
50 x 50 km<sup>2</sup> grid used  
since 2009

50 x 50 km<sup>2</sup> grid used  
until 2008

# Current and new domain borders

In geographic coordinate system (WGS84)

