

Vision

VASAB 2040

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Future Sketch the BSR in 2040 **Energy String**

A Baltic Sea Region for the next generations

- A diversified and fresh Baltic Sea Region
- Vibrant pearls of all sizes
- Well-connected *strings* between people and places
- Resilient *patches* of ecosystems and unique areas at sea and land
- Cooperative sea and land planning systems

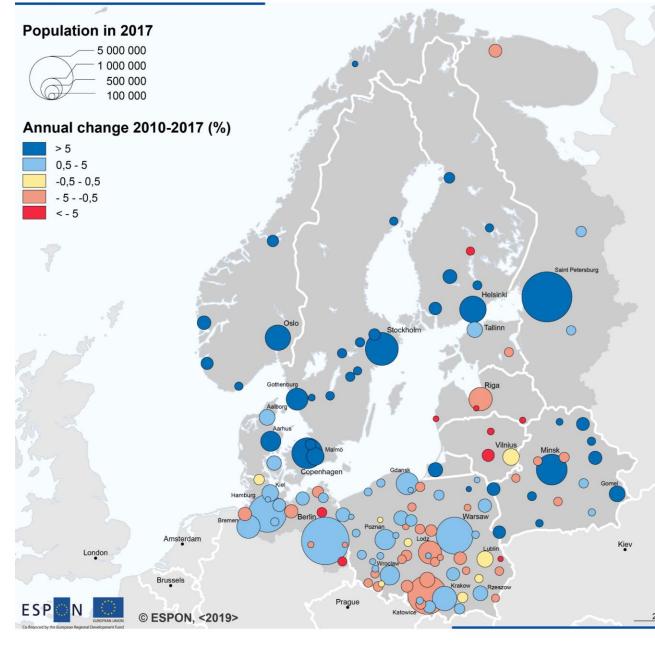
Pearls today

Uneven distribution of population

63% of the population lives in 135
 FUAs

 Outmigration in the eastern part of the Baltic Sea Region

Population size in Functional Urban Areas



Future Sketch Pearls in 2040

Pearls 2040

By 2040 all places, rural areas, small and medium-sized towns, cities and metropolitan areas offer high quality of life, building on their own comparative advantages and complementarities and being well networked with and across each other.

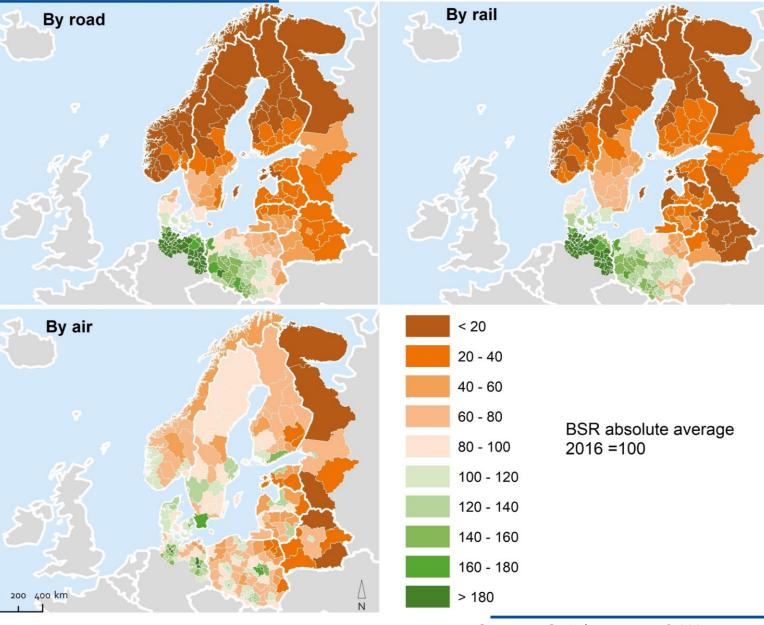
Strings today

 Higher road & rail accessibility and intense sea traffic in the Southern part

 Great access to broadband in the entire BSR

 Few Eastern and Western connections when it comes to energy

Accessibility potential in 2016



Future Sketch Rail String Strings in 2040 Good Interne

Strings 2040

By 2040 the rail, road, maritime and virtual connectivity for both goods and people is green, efficient, safe, reliable and affordable all over the Baltic Sea Region.

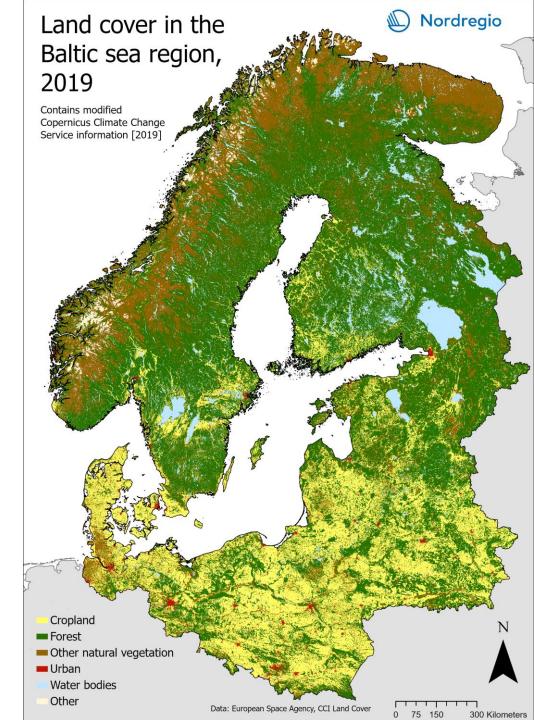
By 2040 energy production is carbon neutral, secure, decentralised and wellconnected throughout the Baltic Sea Region.

Patches today

• 57.5% increase in the area of urban land cover (less than 1% of the total land cover of the region)

 Decrease in forest land but still an outstanding share

High eutrophication of the Baltic Sea



Future Sketch Patches Green wetland in 2040 Tasty Patch Green and Blue aquaculture Local Pearl © VASAB 2022, visualisation by Spatial Foresigh

Patches 2040

By 2040 the terrestrial and maritime environment has high levels of biodiversity, resilient ecosystems and overall a healthy nature all over the Baltic Sea Region.

Systems today

• Different locus of responsibilities of MSP in the different sea areas;

BSR is a frontrunner in MSP

Solid governance structure (formal and informal networks)



Variety of spatial, la **Future Sketch** regional plans in th **Systems** in 2040 marine plans in t © VASAB 2022, visualisation by Spatial Fo

Systems 2040

By 2040 the various relevant planning systems communicate smoothly across countries, sectors and levels of governance.

Planning systems are efficient, interoperable and communicate smoothly across systems on relevant developments, observations, measures and objectives.

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Thank you!

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Expert's Conference on the VASAB Vision 2040