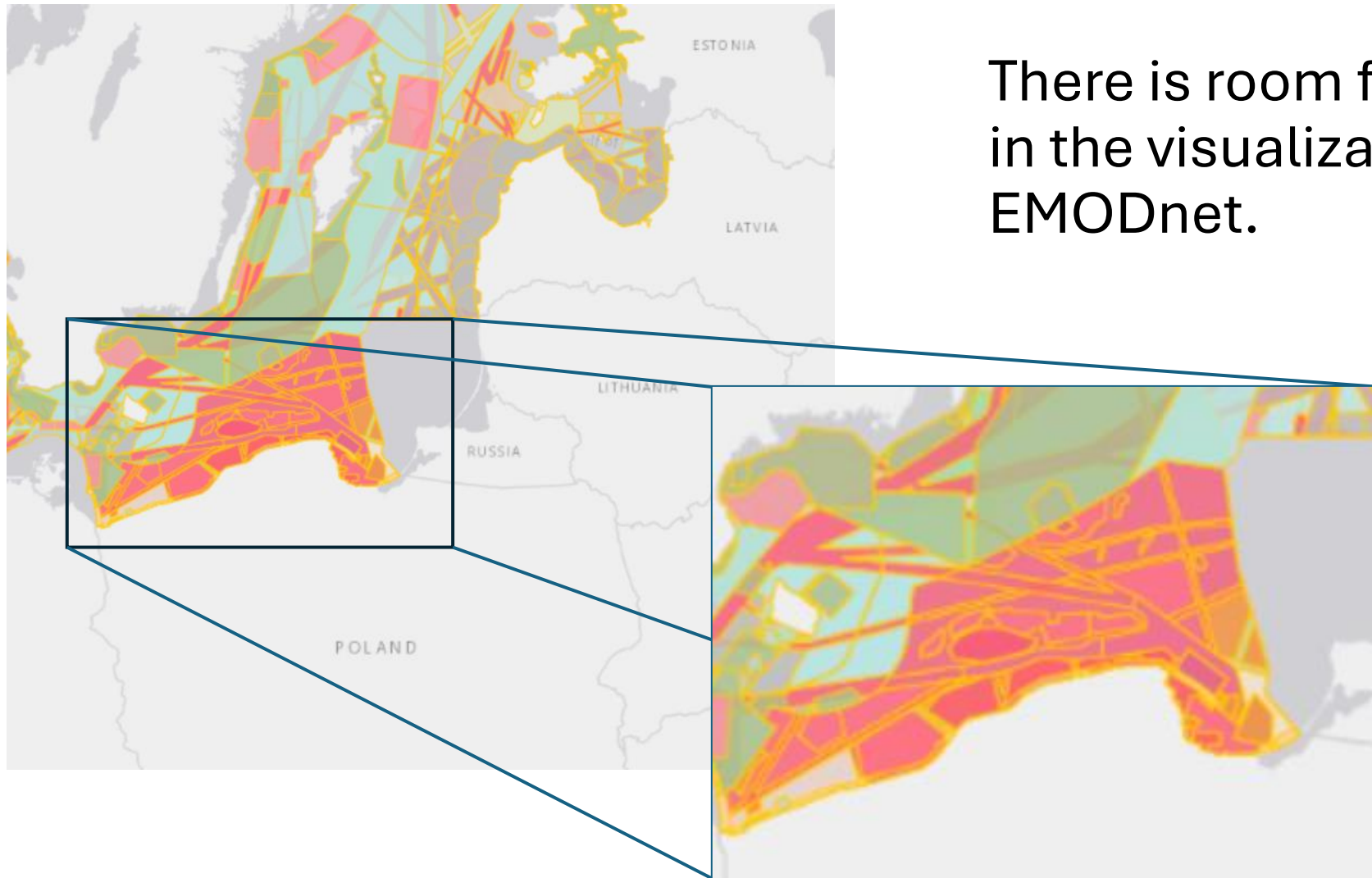


Styled Layer Descriptor for EU MSP data layer

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Why?



There is room for improvement in the visualization of plans in EMODnet.

What is a “Styled Layer Descriptor”?

- Defines an encoding the MSP data layer to allow **user-defined symbolization and coloring of geographic feature** and coverage data.

*Relevance of **harmonized HILUCs** to go further in the visualization and style*

- Move forward on **the harmonization implies improvements in the visualization**. For instance, on key attributes such as Sea use Function (e.g. allow, prohibited) or Sea use name (e.g. maritime transport, fisheries)

How?

- Review of **current initiatives** (e.g. BASEMAPs –HELCOM-; Maraconesian Plans –ULPGC-; SHOM...)
- **Survey** on needs of visualization to decision-makers at International/European level and National level
- **Alpha proposal** developed within the **expert group**
- **Beta proposal** developed in a **dedicated workshop** (f2f or hybrid)
- Presentation to the **TEG** and elaboration of the final version



Tentative plan

- Initiatives **revision**: until summer time
- **Survey**: Sept-oct
- **Alpha** proposal: End 2024
- **Beta** proposal: Feb-March 2025
- **TEG** presentation: April 2025
- Propose to be updated in **EMODnet**: May 2025



A glass bottle with a cork and a rolled-up paper inside, floating on water with ripples. The bottle is tilted, and the paper is visible through the glass. The water is dark blue with concentric ripples around the bottle.

THANK YOU
