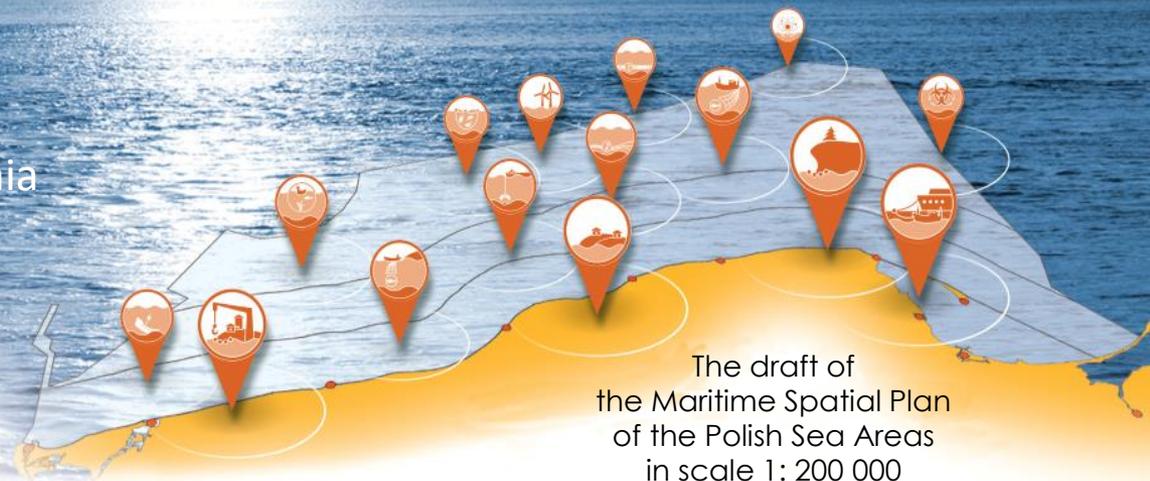




Technical infrastructure in the Maritime Spatial Plan of the Polish Sea Areas, draft v.0

Magdalena Matczak
Maritime Institute in Gdańsk
National Sea Fisheries Institute in Gdynia



The Baltic SCOPE



- Develop a pan Baltic long-term picture on renewable offshore energy – needs, capacity, other sectors’ needs, impacts, etc.
Target groups: policy-makers, research, energy sector and planning authorities
- Take into consideration existing or approved infrastructure and plans of neighbouring countries as well as the potential cumulative effects on the environment and other sectors of the combined development.
Target group: planning authorities
- Aim to develop joint cross-border gates for linear infrastructure in MSP, such as power lines, data cables, pipelines.
Target group: planning authorities
- Notify concerned countries early on about spatial plans and projects with transnational impact.
Target group: planning authorities.

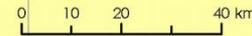
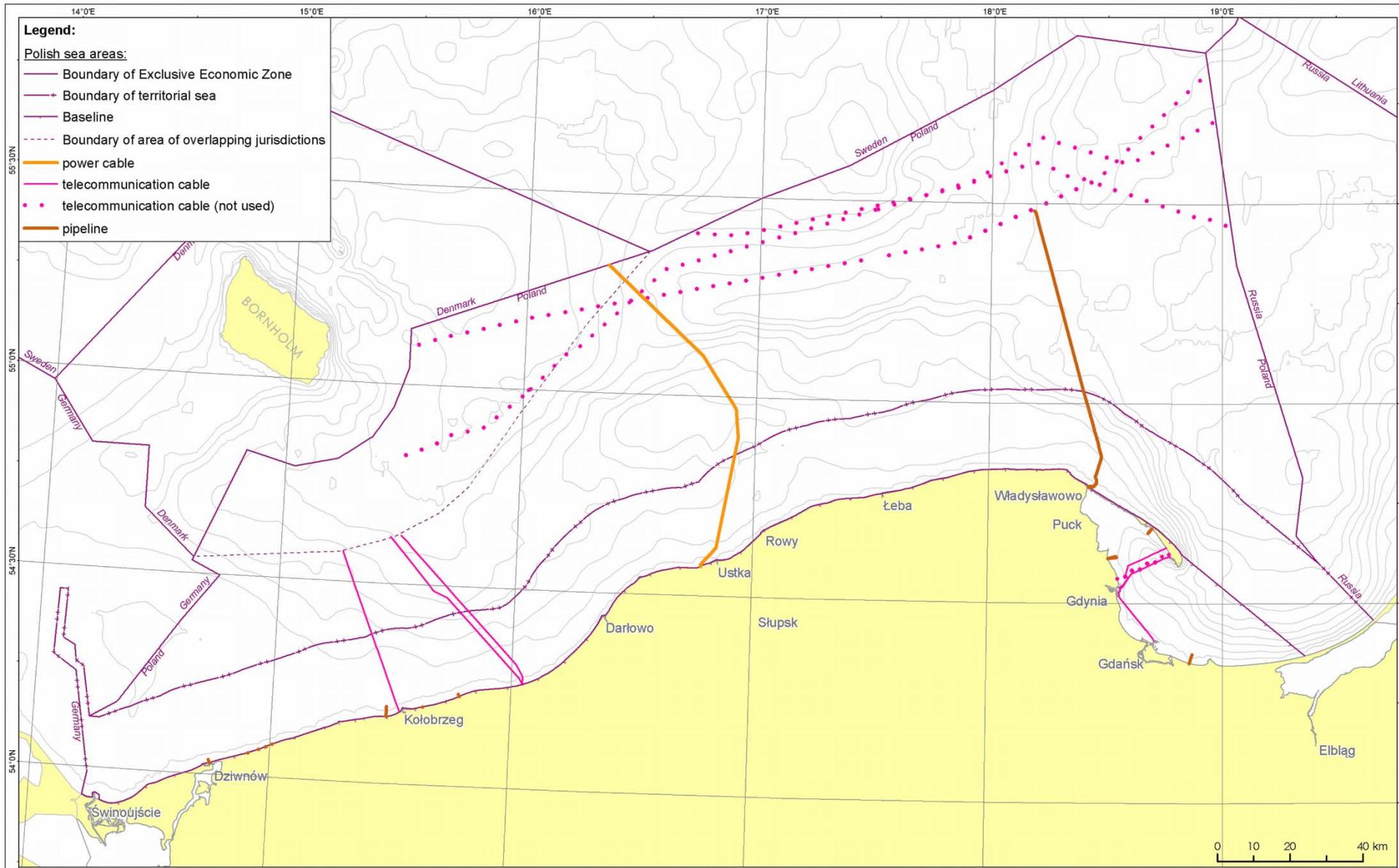
Technical infrastructure –

cables, pipelines, hydro-engineering maritime structures and other objects and facilities serving inter alia the needs of:

- safety of navigation,
- exploration and prospecting of mineral resources and their extraction and transportation,
- energy production and transmission.



- Legend:**
- Polish sea areas:**
- Boundary of Exclusive Economic Zone
 - Boundary of territorial sea
 - Baseline
 - - - Boundary of area of overlapping jurisdictions
 - power cable
 - telecommunication cable
 - telecommunication cable (not used)
 - pipeline



Maritime Spatial Plan for Polish Sea Areas
In the 1 : 200 000 scale

The map was prepared based on data obtained for the inventory task

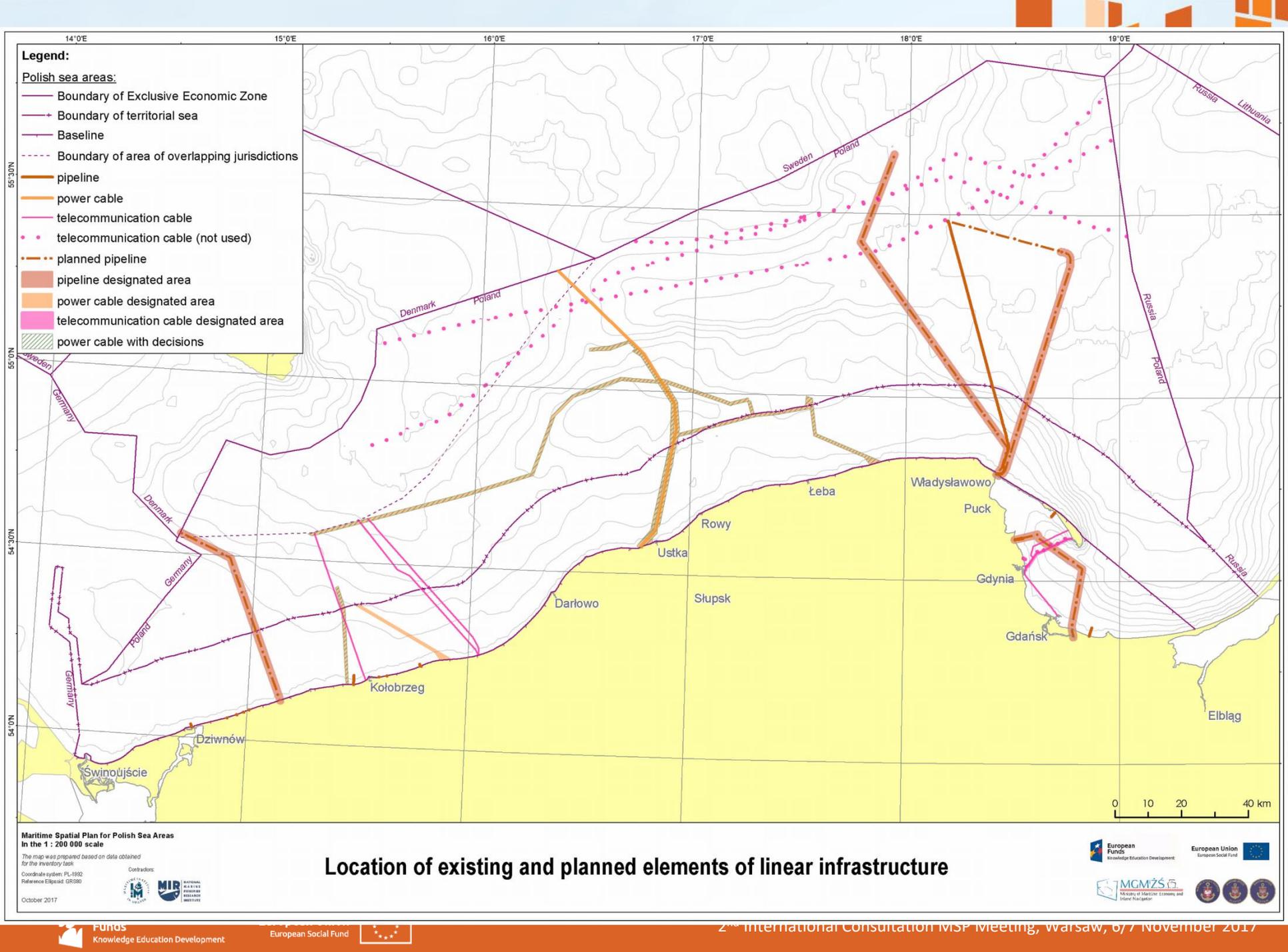
Coordinates system: PL-1992
 Reference Ellipsoid: GR590

October 2017



Existing elements of linear infrastructure





- Legend:**
- Polish sea areas:**
- Boundary of Exclusive Economic Zone
 - Boundary of territorial sea
 - Baseline
 - - - Boundary of area of overlapping jurisdictions
 - pipeline
 - power cable
 - telecommunication cable
 - telecommunication cable (not used)
 - - - planned pipeline
 - ▨ pipeline designated area
 - ▨ power cable designated area
 - ▨ telecommunication cable designated area
 - ▨ power cable with decisions

Maritime Spatial Plan for Polish Sea Areas
In the 1 : 200 000 scale

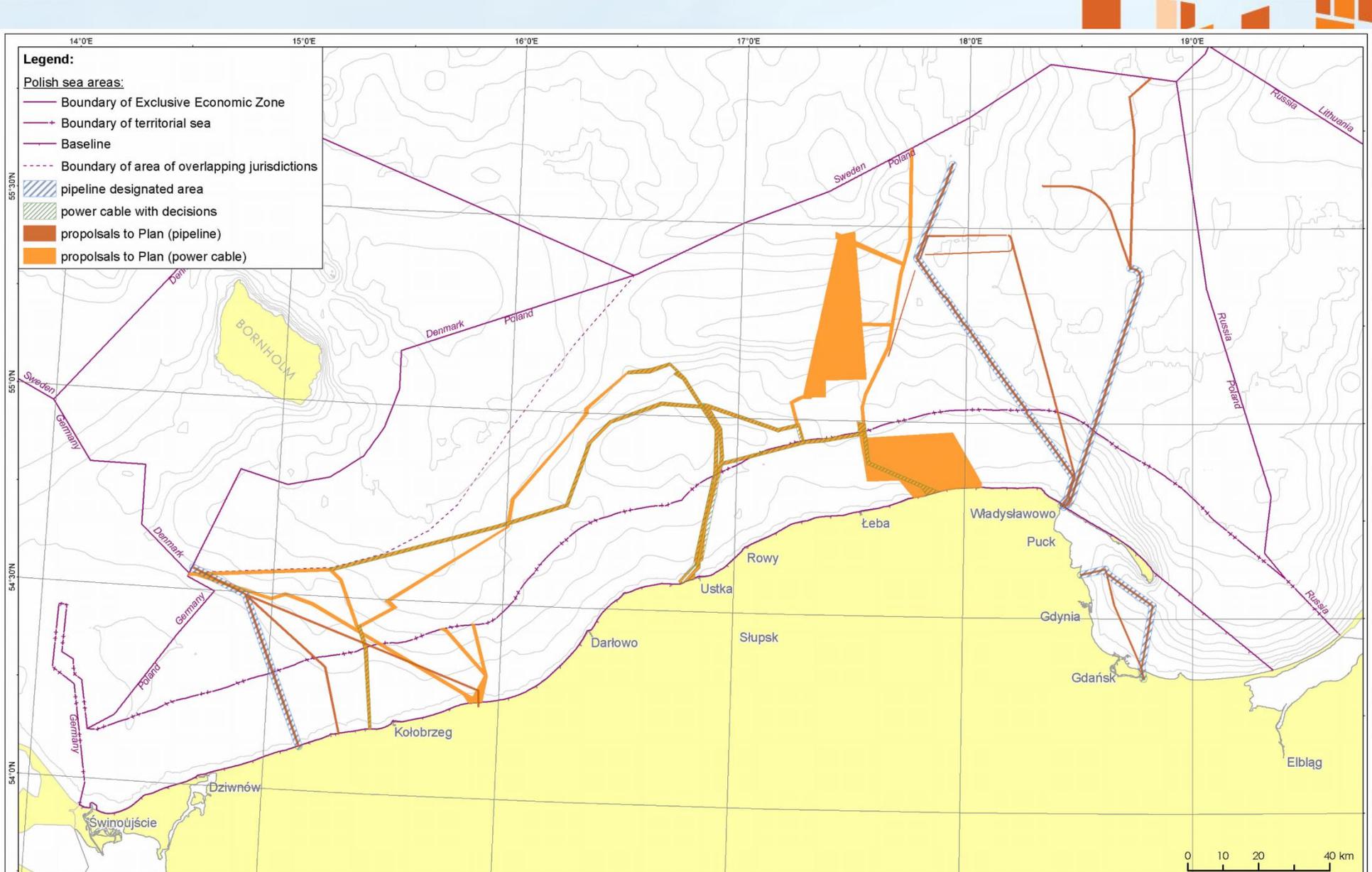
The map was prepared based on data obtained for the inventory task

Coordinates system: PL-1992
 Reference Ellipsoid: GR1980

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Location of existing and planned elements of linear infrastructure





Maritime Spatial Plan for Polish Sea Areas
 In the 1 : 200 000 scale

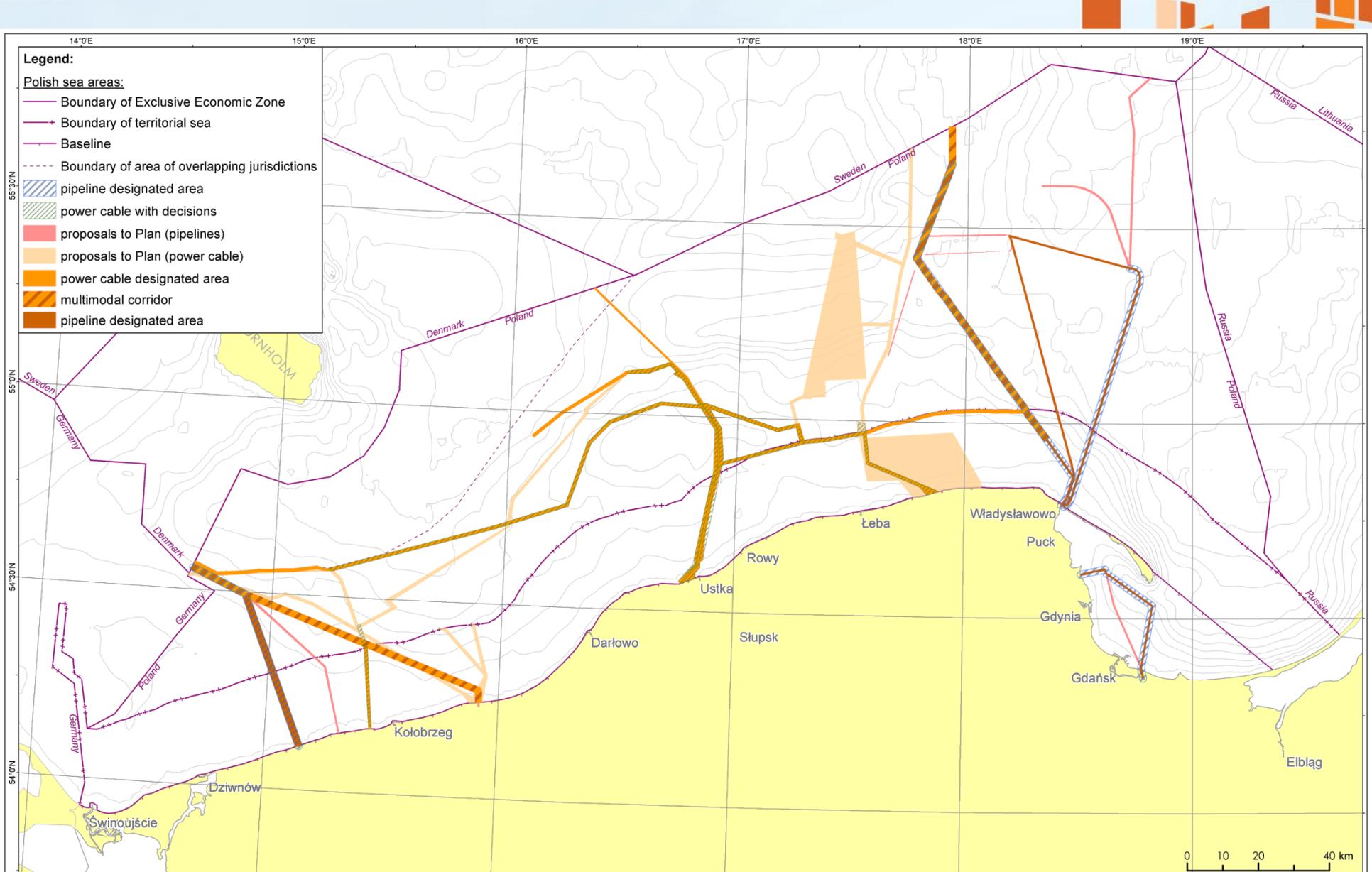
The map was prepared based on data obtained for the inventory task

Coordinates system: PL-1992
 Reference Ellipsoid: GR1980

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Location of existing and planned elements of linear infrastructure



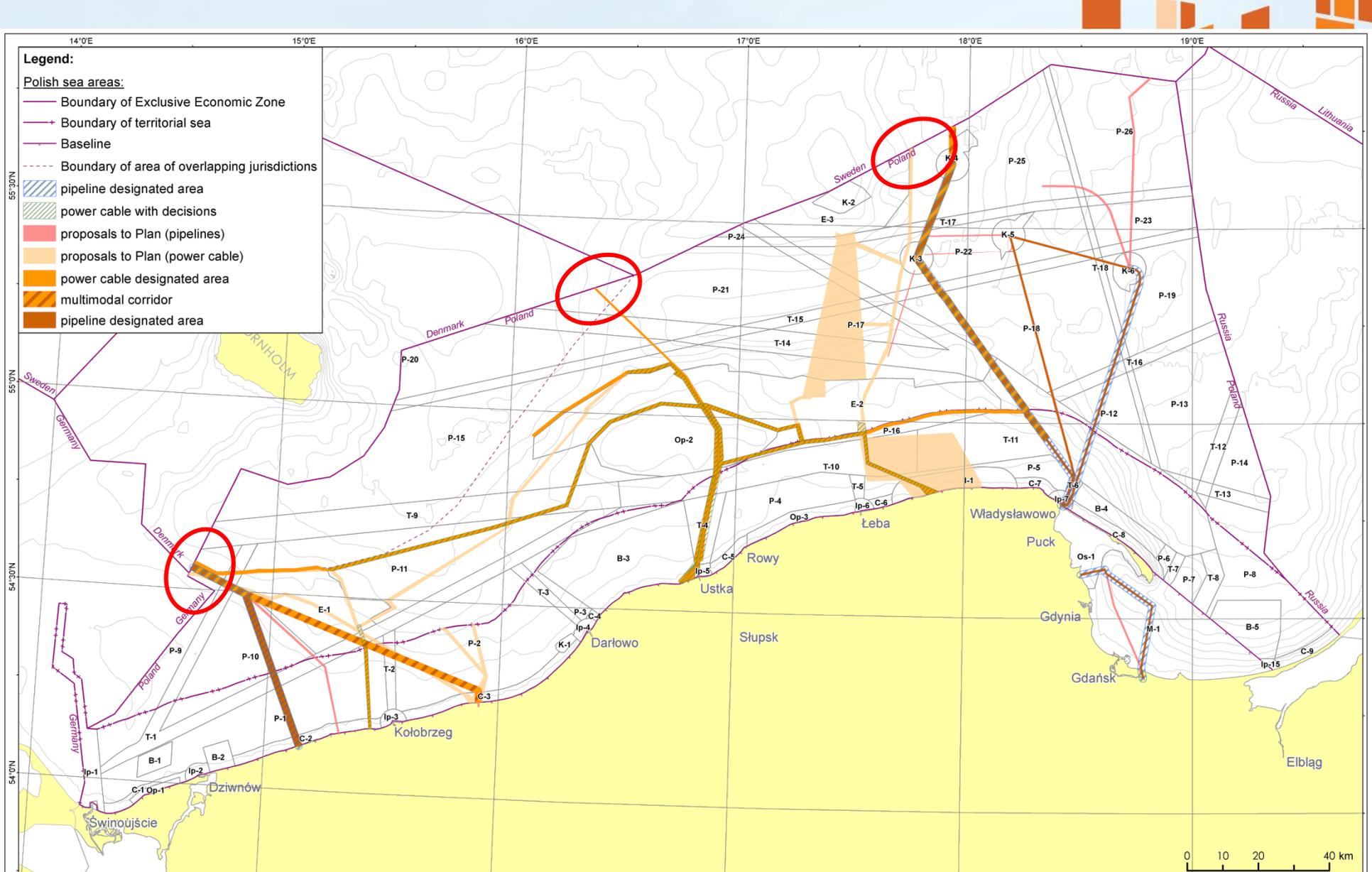


Maritime Spatial Plan for Polish Sea Areas
 In the 1 : 200 000 scale
 The map was prepared based on data obtained for the inventory task
 Coordinate system: PL-1992
 Reference Ellipsoid: GRS80
 October 2017



Prospective development direction of linear infrastructure





- Legend:**
- Polish sea areas:**
- Boundary of Exclusive Economic Zone
 - Boundary of territorial sea
 - Baseline
 - - - Boundary of area of overlapping jurisdictions
 - ▨ pipeline designated area
 - ▨ power cable with decisions
 - ▨ proposals to Plan (pipelines)
 - ▨ proposals to Plan (power cable)
 - ▨ power cable designated area
 - ▨ multimodal corridor
 - ▨ pipeline designated area

Maritime Spatial Plan for Polish Sea Areas
 In the 1 : 200 000 scale

The map was prepared based on data obtained for the inventory task

Coordinate system: PL-1992
 Reference Ellipsoid: GRS80

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Contractors:

Prospective development direction of linear infrastructure



