



REPUBLIC OF ESTONIA  
MINISTRY OF FINANCE

# Estonian MSP

## Input data

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# Estonian MSP input data



- Different dimensions. Data from:
  - Databases (navigational maps, environmental database e.g.)
  - Data from special research
  - Coordinate info via Excel (licences, dumping e.g.)
  - Adopted MSP-s
  - Cross-border collaborations

# Examples

## MSP INPUT DATA







-  Territorial sea baseline
-  Exclusive Economic Zone
-  Territorial sea baseline
-  Previous planning areas
-  Small ports
-  Ports
-  Latvian MSP wind energy development areas
-  Fairways (October 2018)
-  Anchoring areas (October 2018)
-  Dumping areas (August 2019)
-  Places of refuge
-  National defense (July 2018)
- Superficies license applications (February 2020)
  -  Superficies license applications as areas
  -  Superficies license applications as lines
- Mineral deposits (February 2020)
  -  Sand
  -  Sea mud

## Birds







-  Migratory corridors for land birds
-  Sensitive areas for birds

## Seals

Wintering and breeding grounds of ringed seals  
(Nr of seals in 5x5 km square)

-  1 - 70
-  71 - 520
-  521 - 970
-  971 - 1420
-  1421 - 1880
-  1881 - 2163

Migration areas of ringed seals  
(Nr of seals in 5x5 km square)

-  1 - 80
-  81 - 360
-  361 - 630
-  631 - 900
-  901 - 1180
-  1181 - 1424

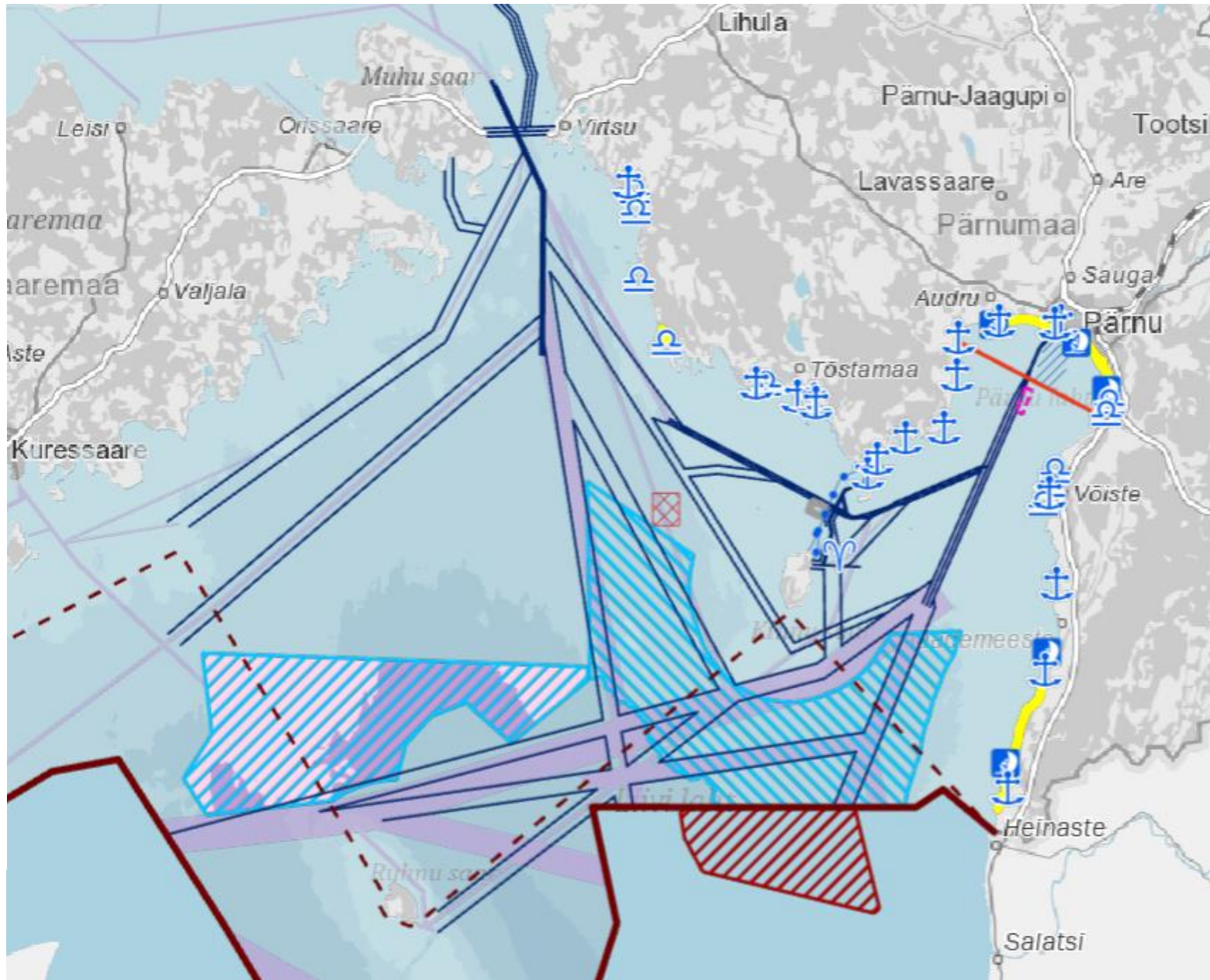
## Database of socio-cultural values

-  Festivals
-  Hobby fishing
-  Scenic views
-  Start of ice road
-  Fisheries
-  Bed & breakfast/guest apartments
-  Community houses
-  Concert venues
-  Resorts
-  Village squares
-  Ship builders
-  Bird watching towers
-  Accommodation
-  Maritime schools
-  Sea rescue commandos
-  Areas of valuable milieu
-  Museum/gallery
-  Beacons
-  Resting areas
-  Holiday accommodation
-  Beaches
-  Regatta places

# Adopted MSP

## Pärnu MSP

- Port
- Swimming spot
- Kitesurf and sailboard area
- Waterjet area
- Publicly used beach area
- Boat route
- Winter road
- Waterjet restriction area
- Anchor area
- Yachting area
- Possible wind energy development area
- Preservation area of underwater cultural heritage
- Possible dumping area
- Ship routes
- Swimming pier



# Difficulties

- A very few services
- Some of the data is not spatial
- Some of the data is specially made for MSP and will not be updated
- No harmonized platform in the country
- Responsibilities about marine uses are scattered between authorities



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# Thank you!

<http://mereala.hendrikson.ee/kaardirakendus-en.html>

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