

# Mariners' Routing Guides

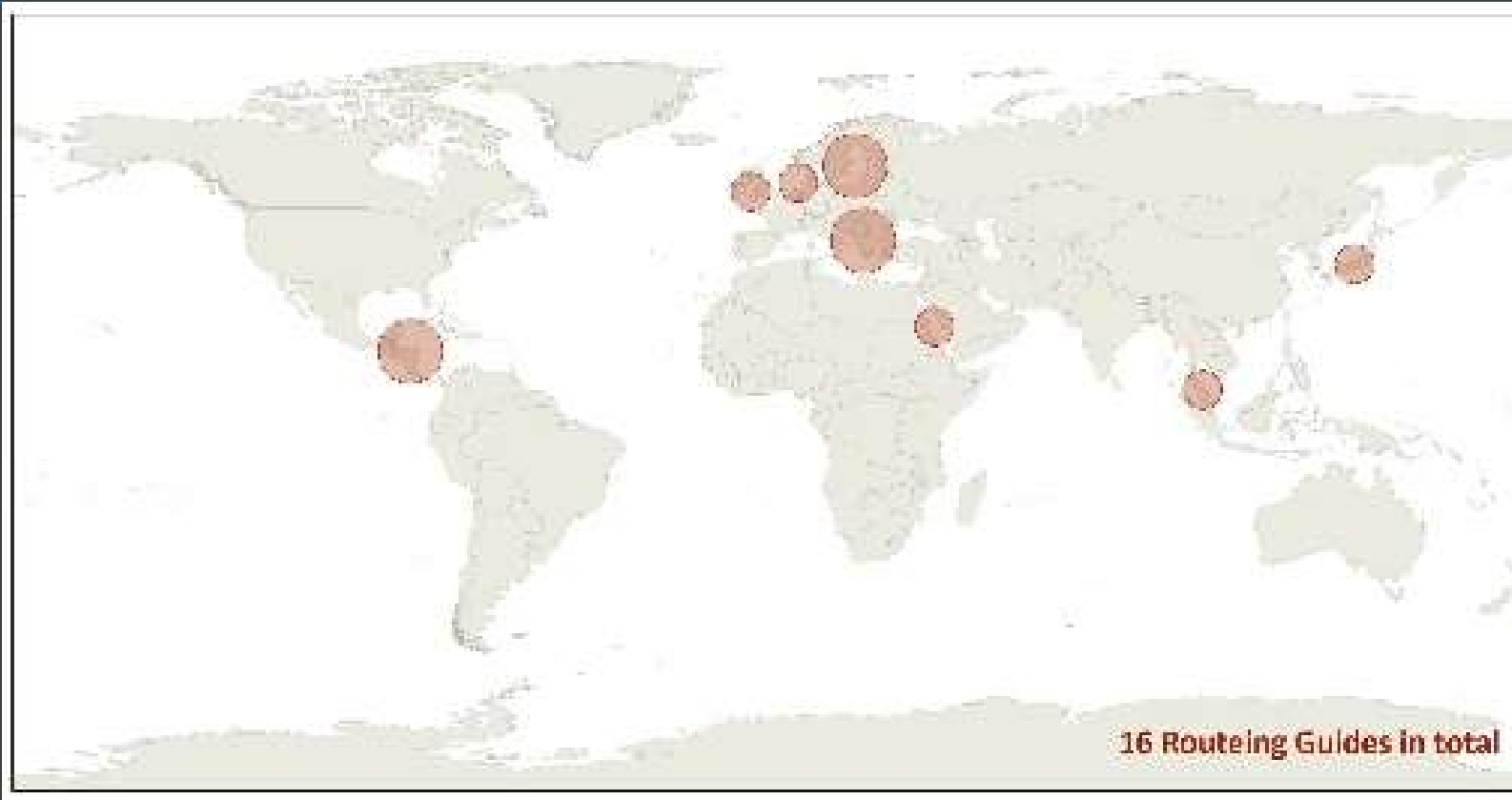
Practical examples of presentation of coordinated and coherent  
integrated marine geospatial infrastructure



## Mariners' Routing Guides, standardised globally



BUNDESAMT FÜR  
SEESCHIFFFAHRT  
UND  
HYDROGRAPHIE



16 Routeing Guides in total

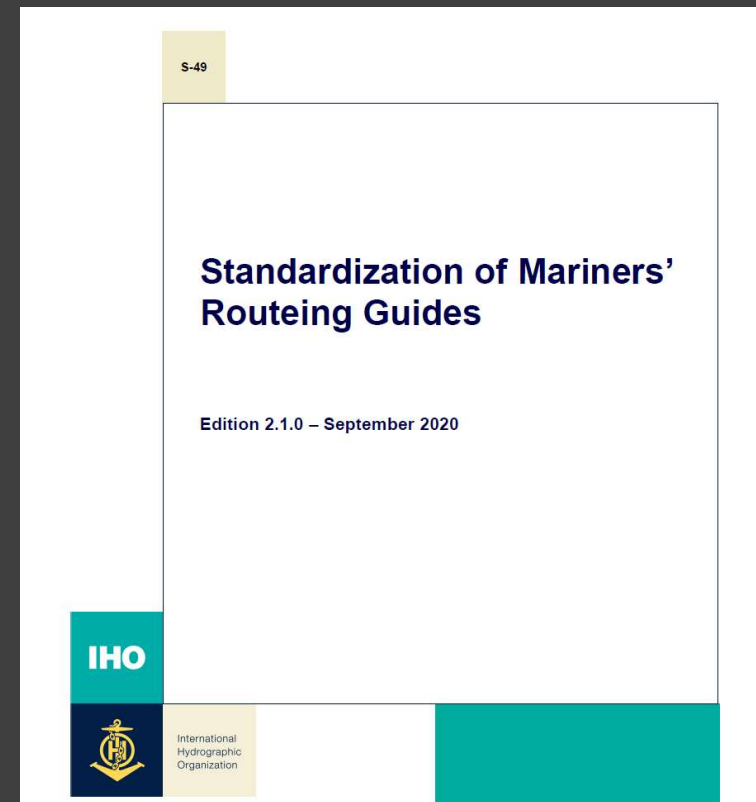
Mariners' Routing Guide, standard



Essential

Useful

Not Appropriate



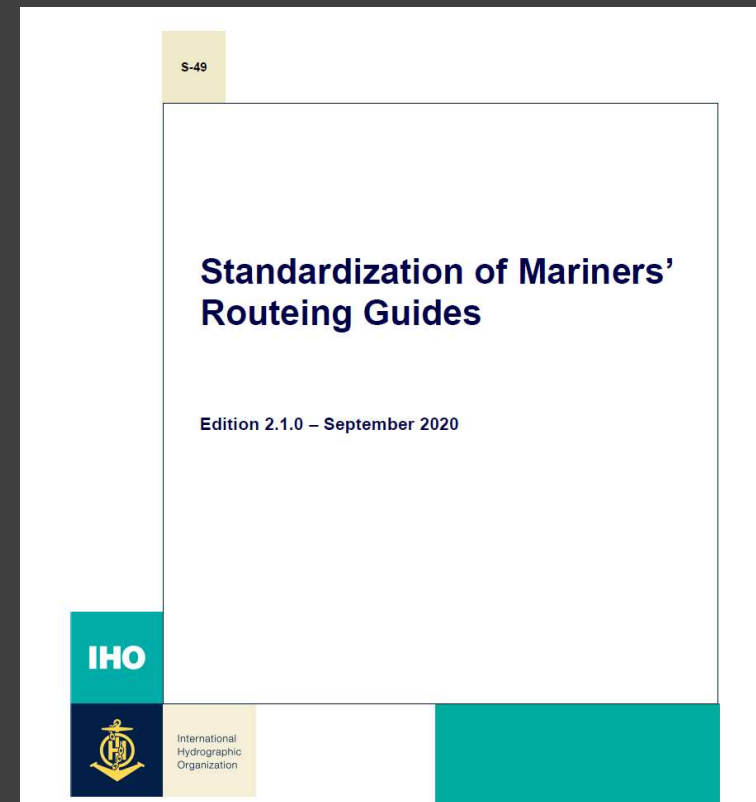
Mariners' Routing Guide, standard



Essential

Useful

Not Appropriate

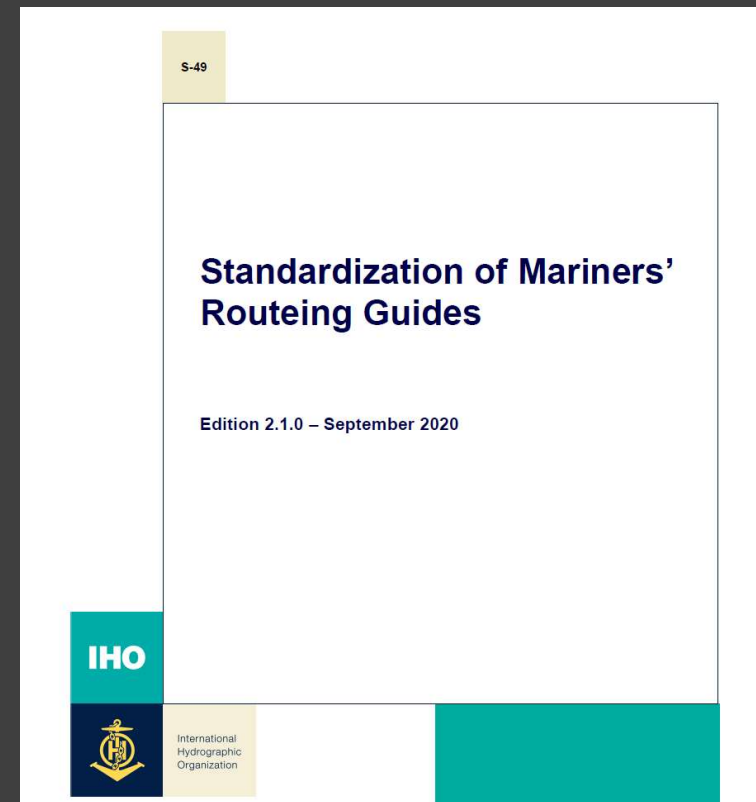


Mariners' Routing Guide, standard

Essential

Useful

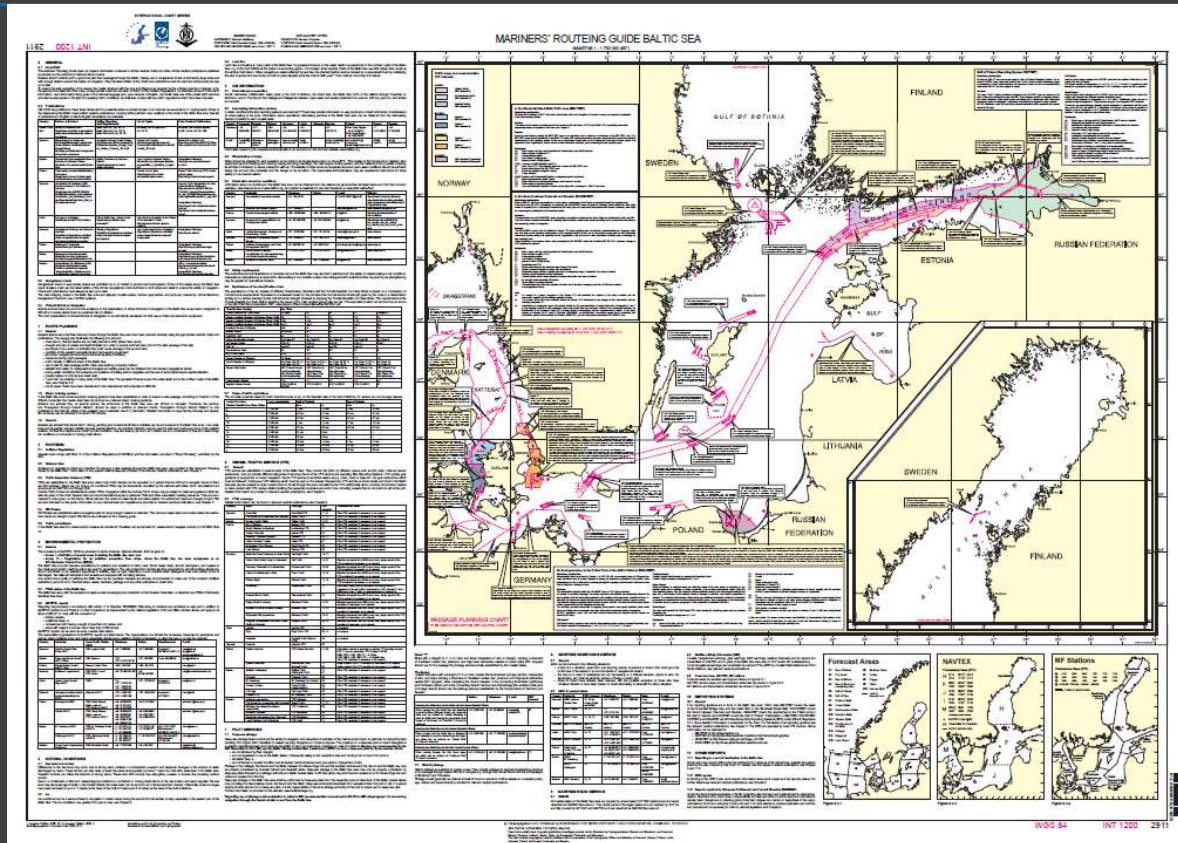
Not Appropriate



# Mariners' Routing Guide Baltic Sea

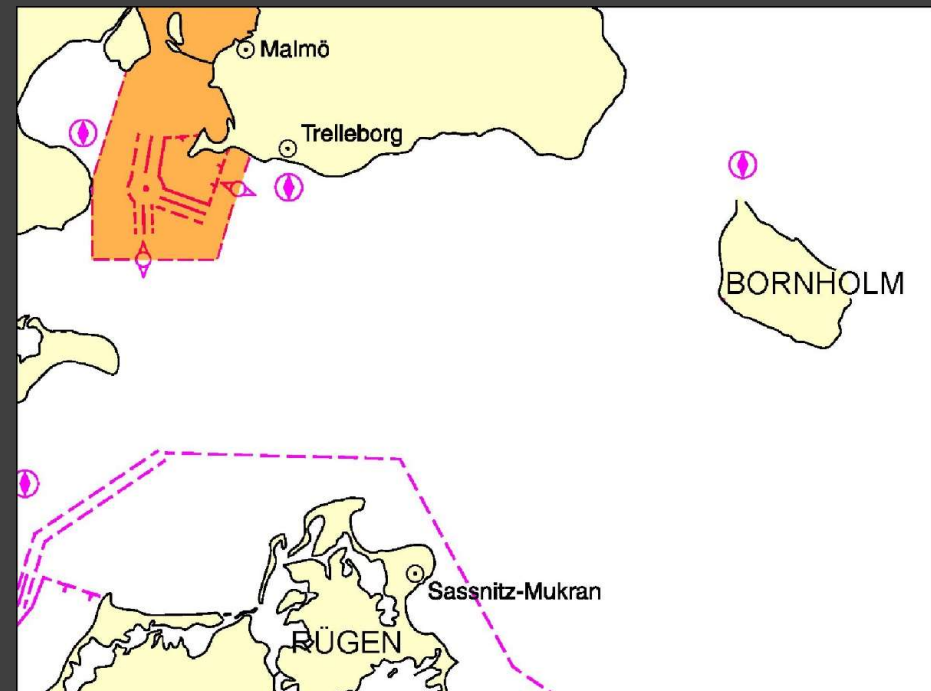


BUNDESAMT FÜR  
SEESCHIFFFAHRT  
UND  
HYDROGRAPHIE



## Area between Kadetrenden and Bornholm, before

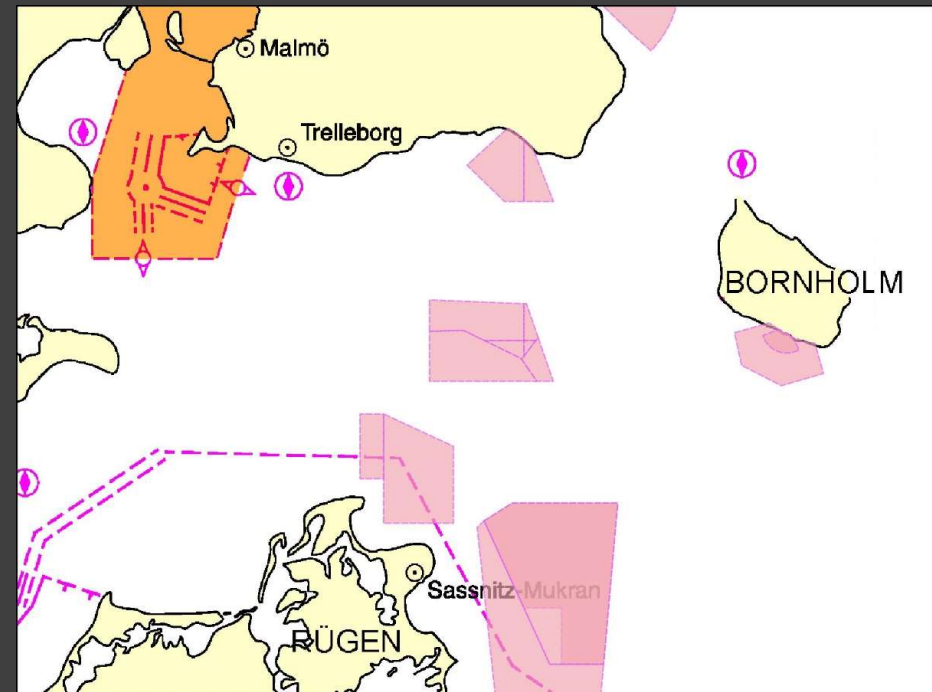
- Existing military practice areas
- Existing wind farms and those in planning status
- Planned pipelines
- Existing ferry routes
- Maritime boundaries
- Frequently used shipping lanes based on recorded ships' tracks





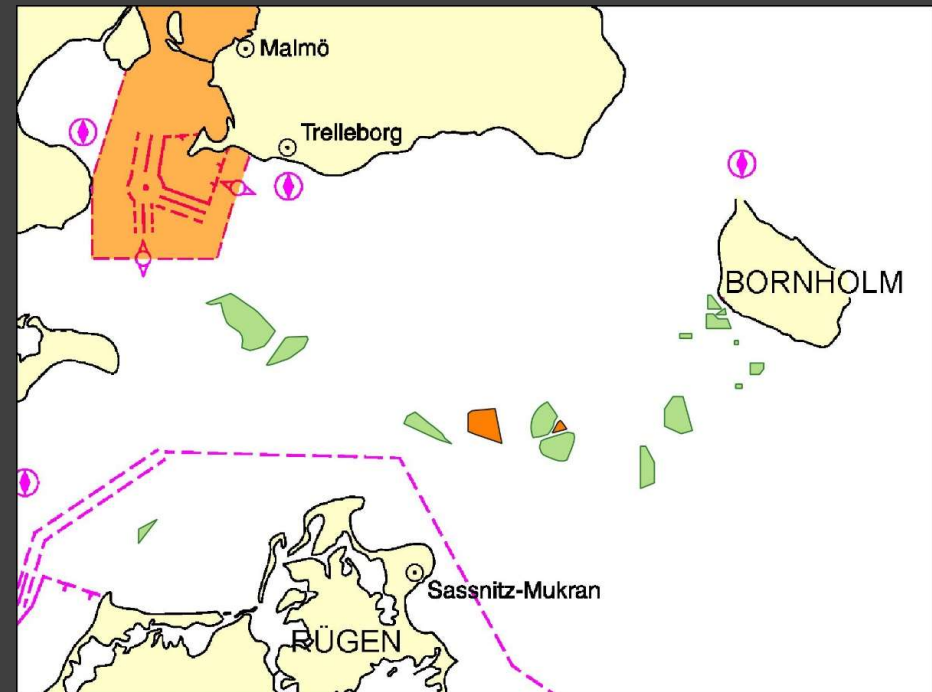
## Consideration of geospatial information aspects

- Existing military practice areas
- Existing wind farms and those in planning status
- Planned pipelines
- Existing ferry routes
- Maritime boundaries
- Frequently used shipping lanes based on recorded ships' tracks



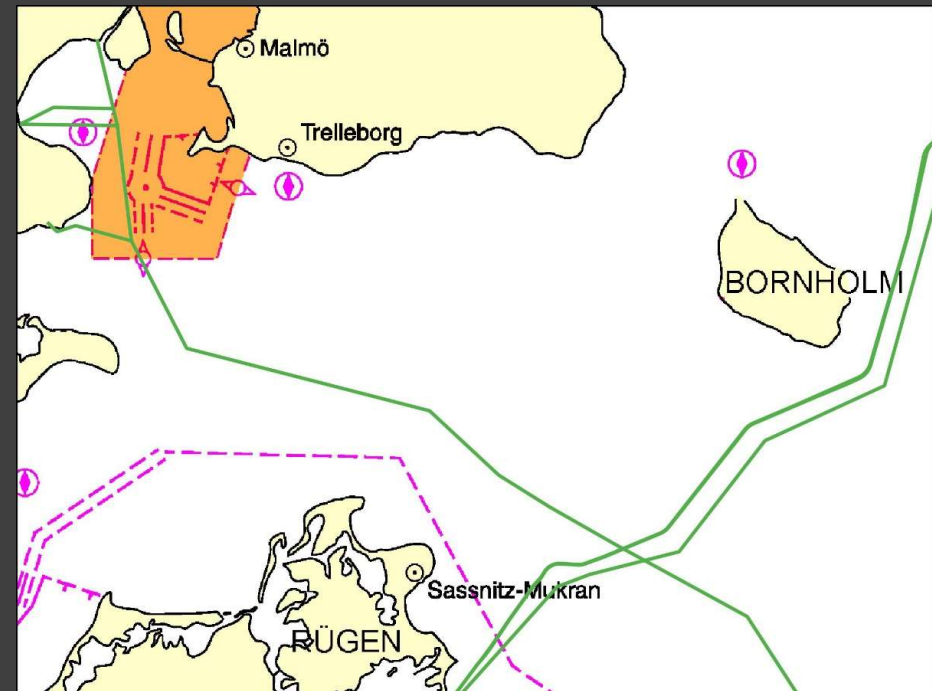
## Consideration of geospatial information aspects

- Existing military practice areas
- Existing wind farms and those in planning status
- Planned pipelines
- Existing ferry routes
- Maritime boundaries
- Frequently used shipping lanes based on recorded ships' tracks



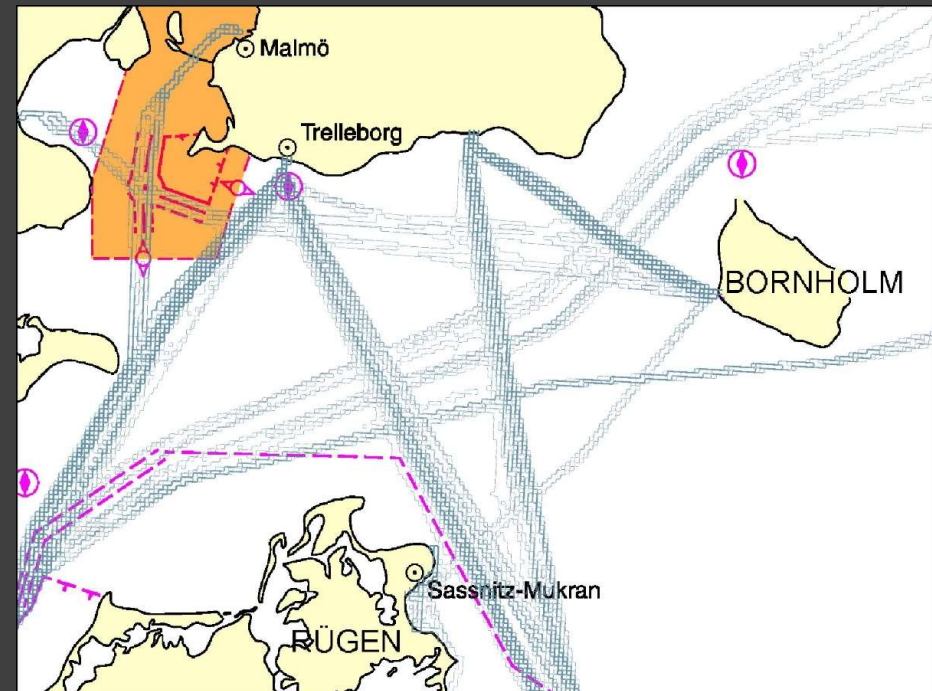
## Consideration of geospatial information aspects

- Existing military practice areas
- Existing wind farms and those in planning status
- **Planned pipelines**
- Existing ferry routes
- Maritime boundaries
- Frequently used shipping lanes based on recorded ships' tracks



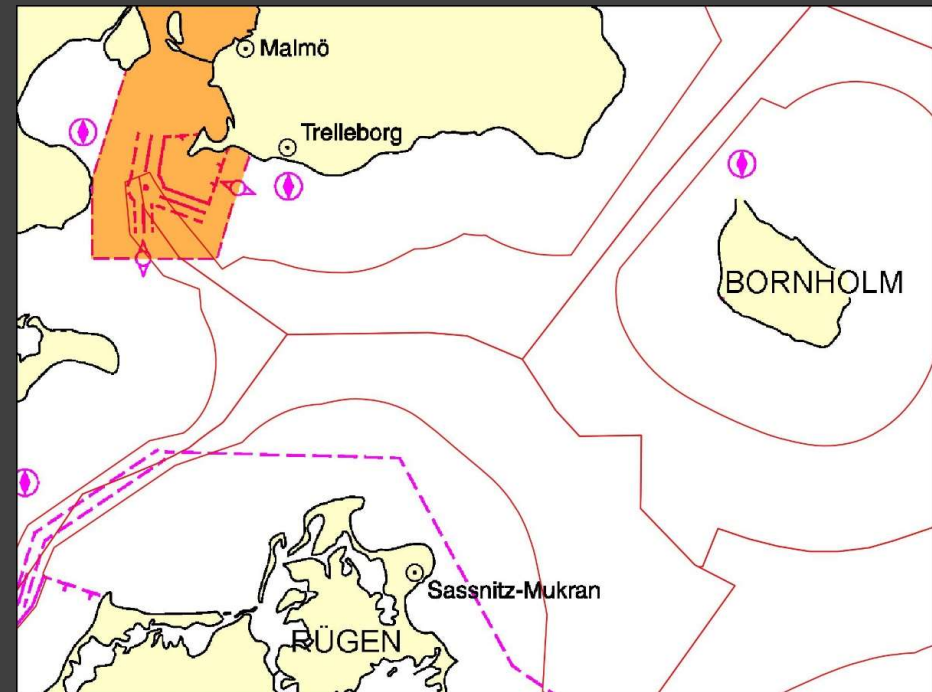
## Consideration of geospatial information aspects

- Existing military practice areas
- Existing wind farms and those in planning status
- Planned pipelines
- **Existing ferry routes**
- Maritime boundaries
- Frequently used shipping lanes based on recorded ships' tracks



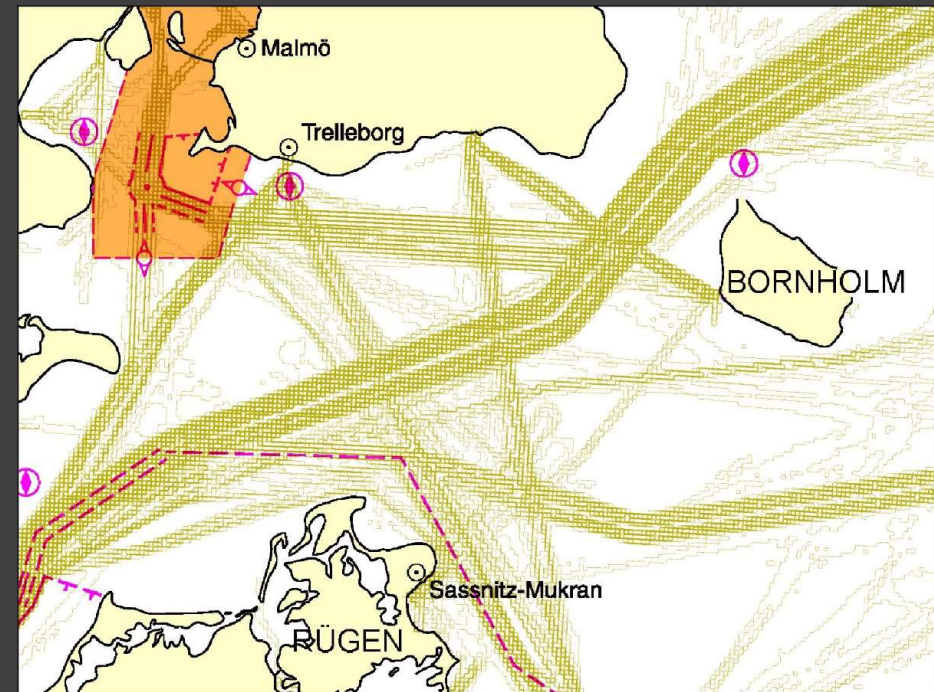
## Consideration of geospatial information aspects

- Existing military practice areas
- Existing wind farms and those in planning status
- Planned Pipelines
- Existing Ferry routes
- **Maritime boundaries**
- Frequently used shipping lanes based on recorded ships' tracks



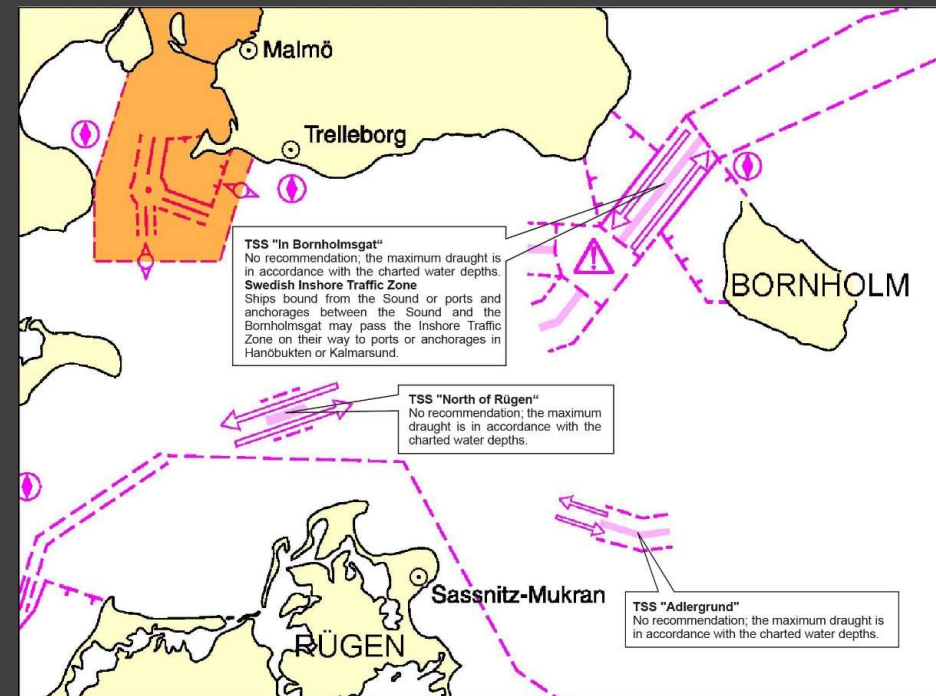
## Consideration of geospatial information aspects

- Existing military practice areas
- Existing wind farms and those in planning status
- Planned pipelines
- Existing ferry routes
- Maritime boundaries
- Frequently used shipping lanes based on recorded ships' tracks

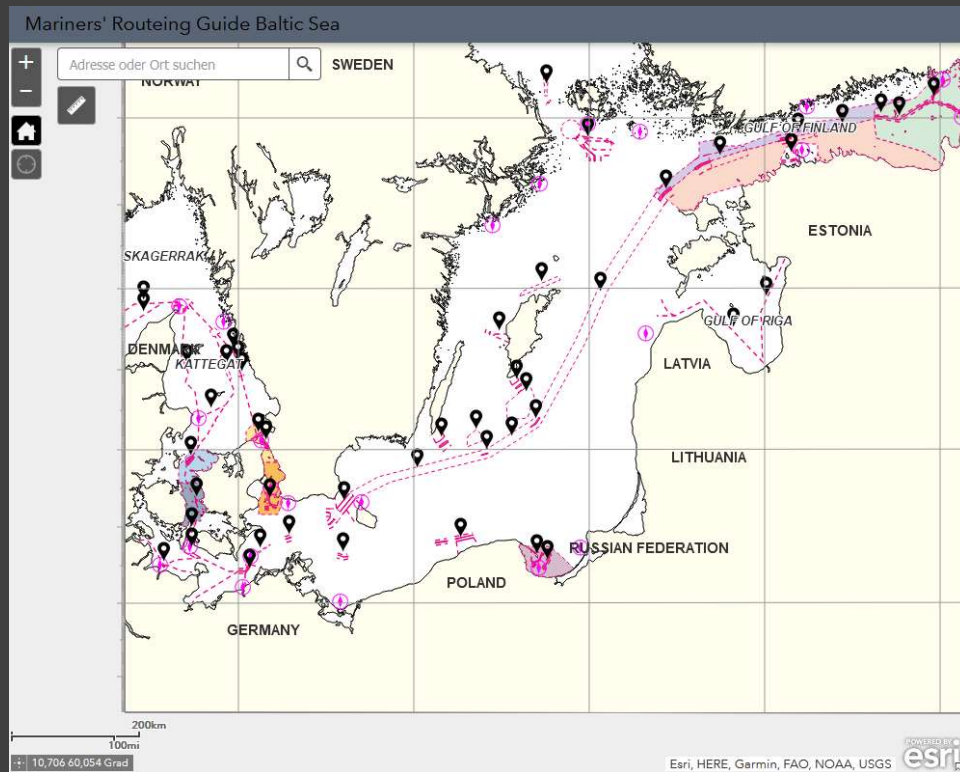


Area between Kadetrenden and Bornholm, after

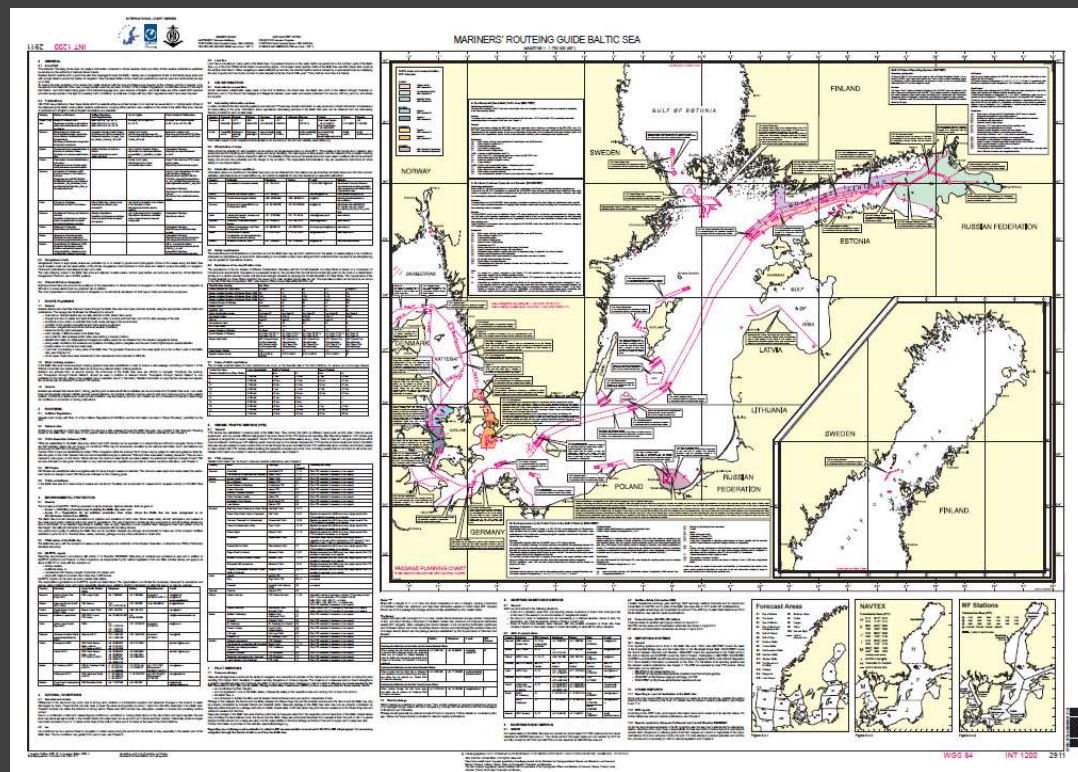
- Existing military practice areas
- Existing wind farms and those in planning status
- Planned pipelines
- Existing ferry routes
- Maritime boundaries
- Frequently used shipping lanes based on recorded ships' tracks



# Routeing Guides Paper vs. Digital

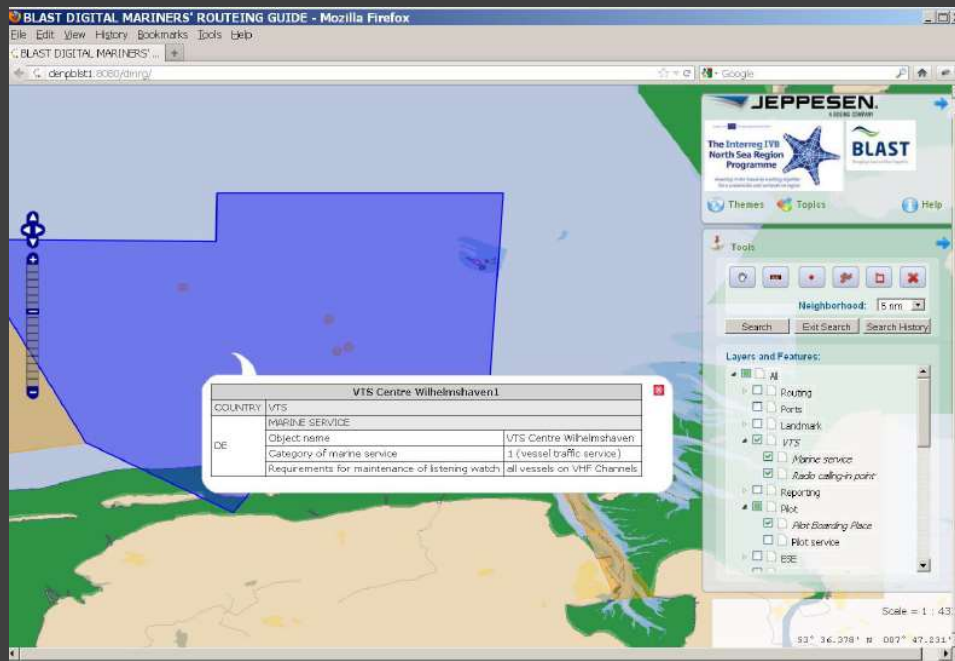


<https://balticsearouteing.dk/plan>

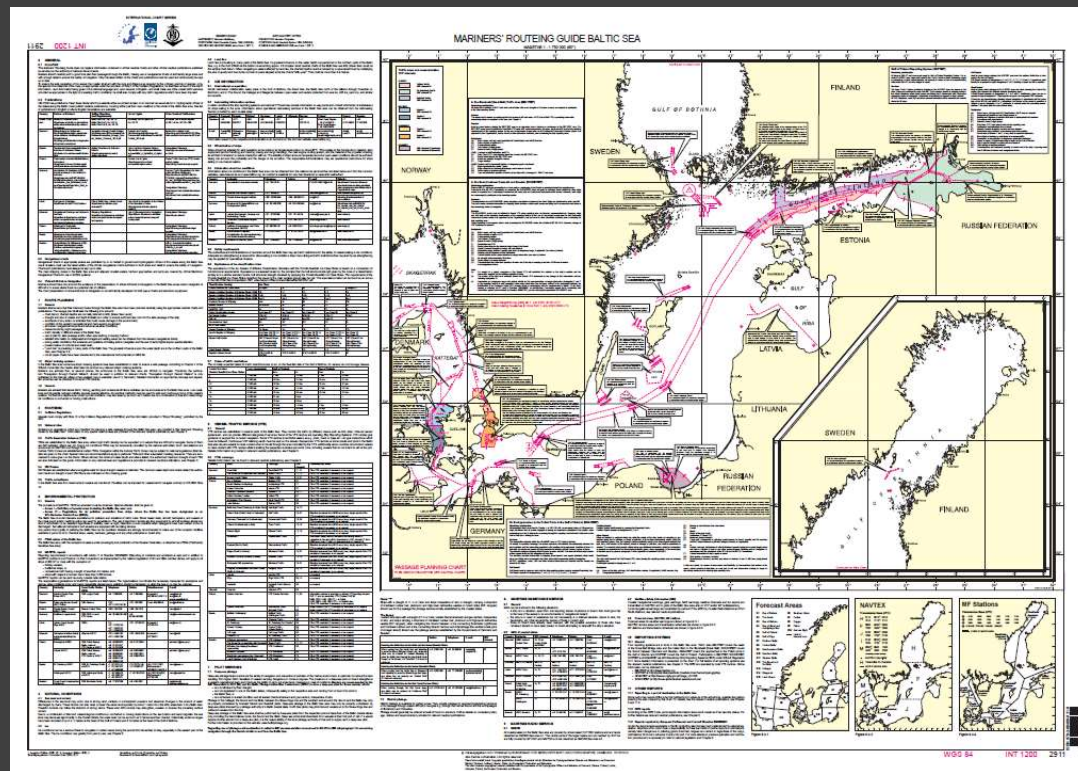




# Routeing Guides Paper vs. Digital



<https://www.blast-project.eu>



## Mariners' Routing Guides, standardised globally

