

Cultural Heritage, Recreation and Tourism

Working Group
on Underwater
Cultural
Heritage of the
Baltic Sea



**BALTIC MSP
FORUM**



17-18 JUNE 2014 RIGA, LATVIA

**Baltic Maritime Spatial Planning Forum
PartiSEApate Conference**

Iwona Pomian

National Maritime
Museum in Gdańsk

Poland

Stone Age on the Coast – Submerged Settlements



Left: Timmendorf-Nordmole,
Right: Neustadt in Holstein,
(Germany)



Cultural Heritage,
Recreation and Tourism

- Introduction
- Underwater Heritage
- submerged sites

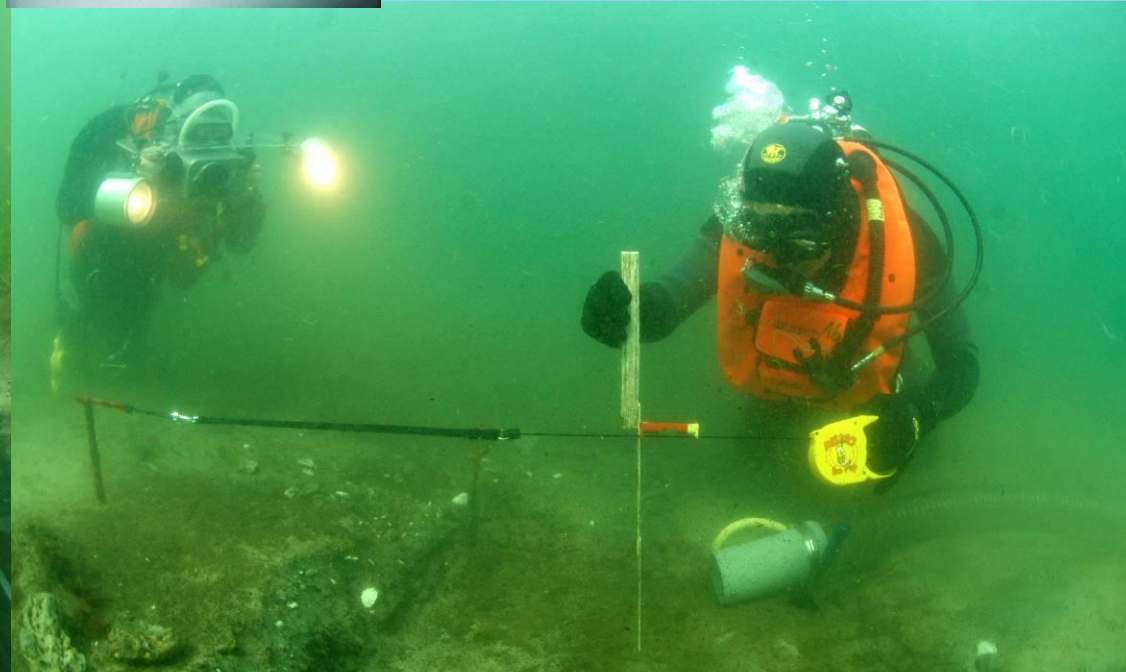
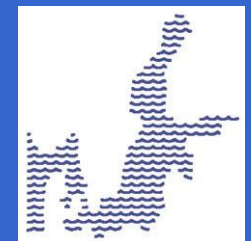
- Wrecks
- War Graves, Protected
Monuments –Heritage of
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RUTILUS

- „100 - list“

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Bronze Age / Iron Age – God and Warriors on Board

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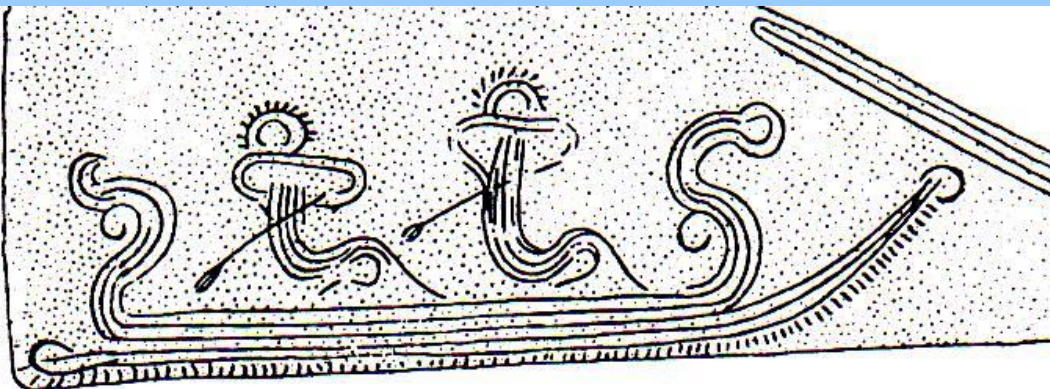
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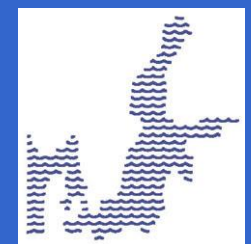
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Razor blade, Bronze Age. Drawing: Eva Koch



Nydamship, Schleswig (Germany)



The Vikings – Master of Ship-building and Seafaring



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Skuldelevboats: wikipedia.org/Schiffsfriedhof_von_Skuldelev

Merchants Sailing – Cogs and Hulks Everywhere

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„Darsser Kogge“, 1277-1293 AD

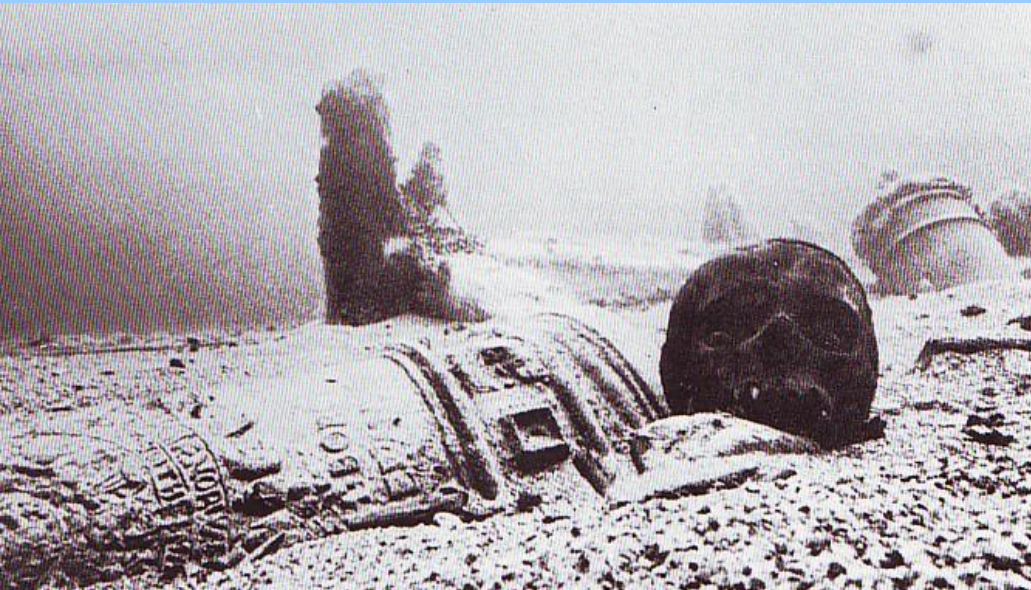


Town-seal of Lübeck 1220 AD



Town-seal of Stralsund, 1329 AD

Dominium Maris Baltici – Fight for the Predominance



Kronan, 1665-1676

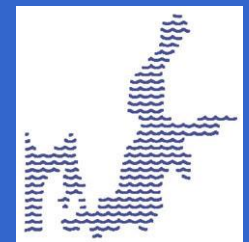


Vasa, sank 1628



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Connecting Cultures: Merchant Vessels on the Way to Russia

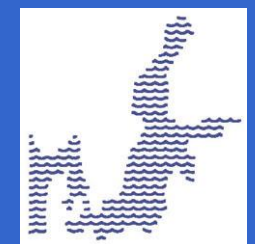


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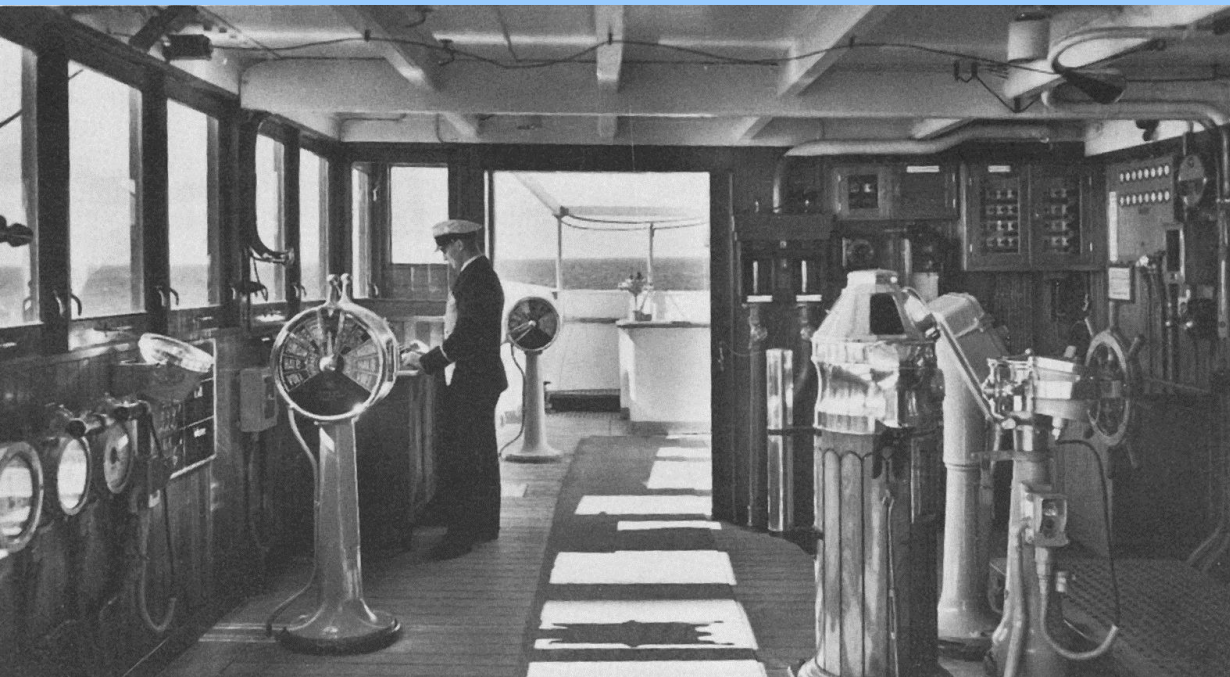
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Vrouw Maria, sank 1771 near Nagu, Finland

War Graves, Protected Monuments – Heritage of the World War II



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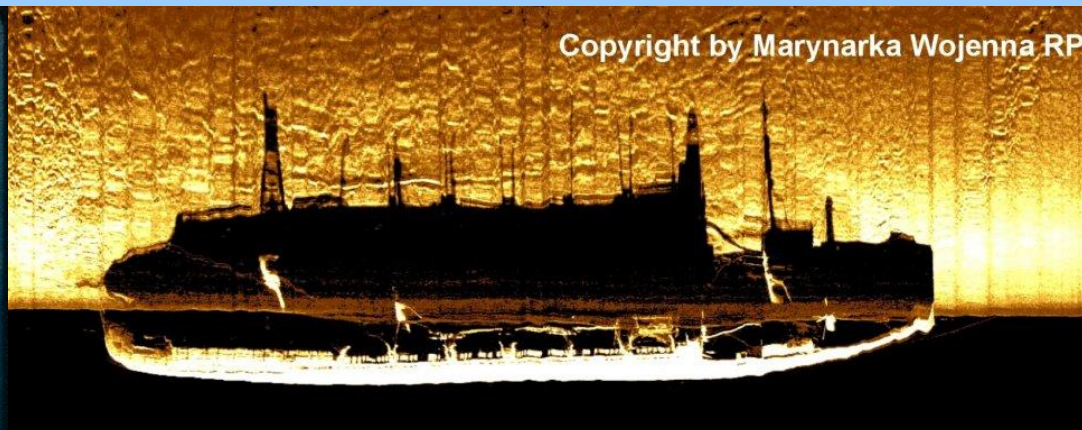
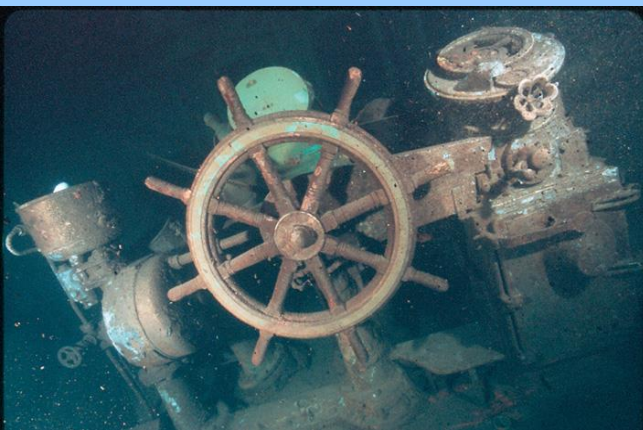
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Copyright by Marynarka Wojenna RP

Wreck of Steuben sank in 1945



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Amount of visitors
National Maritime
Museum in Gdansk
2013 256 000

Amount of visitors
VASA Museum in
Stockholm
2013 over 1 000 000



Underwater parks

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Maritime historical underwater park

The first maritime historical underwater park in Finland is situated at the wreck site of the Kronprins Gustav Adolf off Helsinki. Divers can view the wreck following a leading line with twelve information boards about various details of the wreck. Diving among cannons is quite an experience.

The park opened in the summer of 2000 and it was tested by many sports divers during the summer.

Underwater parks are one way to display maritime finds. Examples from different parts of world have shown that underwater parks are useful in protecting and promoting maritime historical inheritance.

Depth at the site is 19-21 metres with sandy bottom. There are normally no strong currents. Visibility is between one and ten metres, usually 4-6 m.

The WGS84 coordinates of the park are: 60°03.010 N, 24°55.445 E.

No special permission by the Maritime Museum is needed for diving at the park during daytime in the summer.

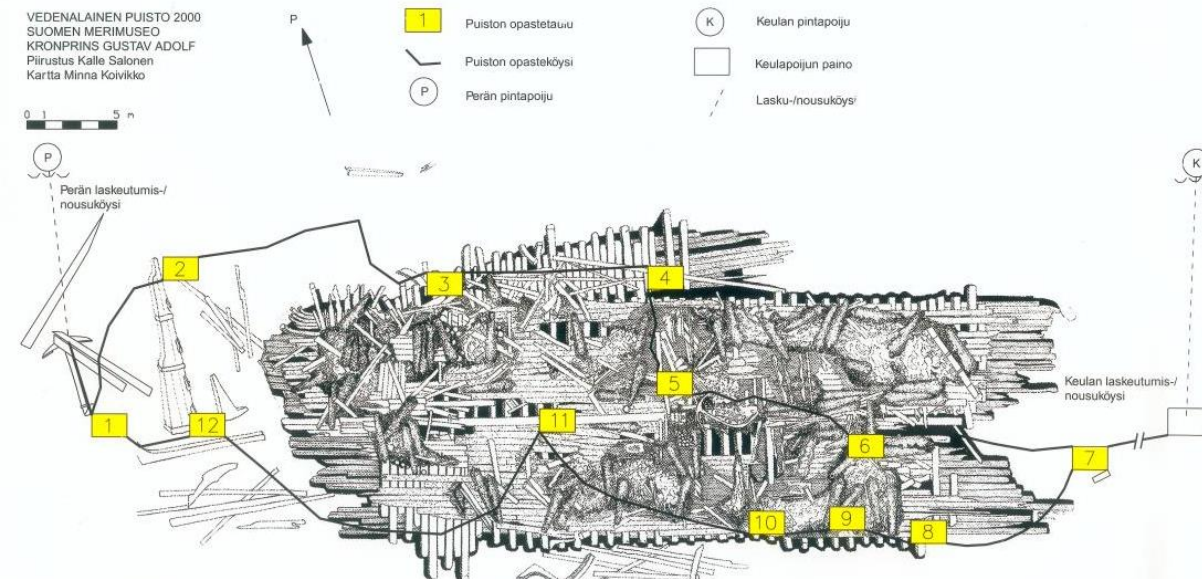
The idea behind underwater parks is to display a target of cultural historical value, e.g. a wreck. An underwater path in the park includes information boards of the target.

Buoys are provided at the park to prevent damage by anchoring.

For more information: tel. +358 9 4050 9054, fax +358 9 4050 9060.



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Information systems



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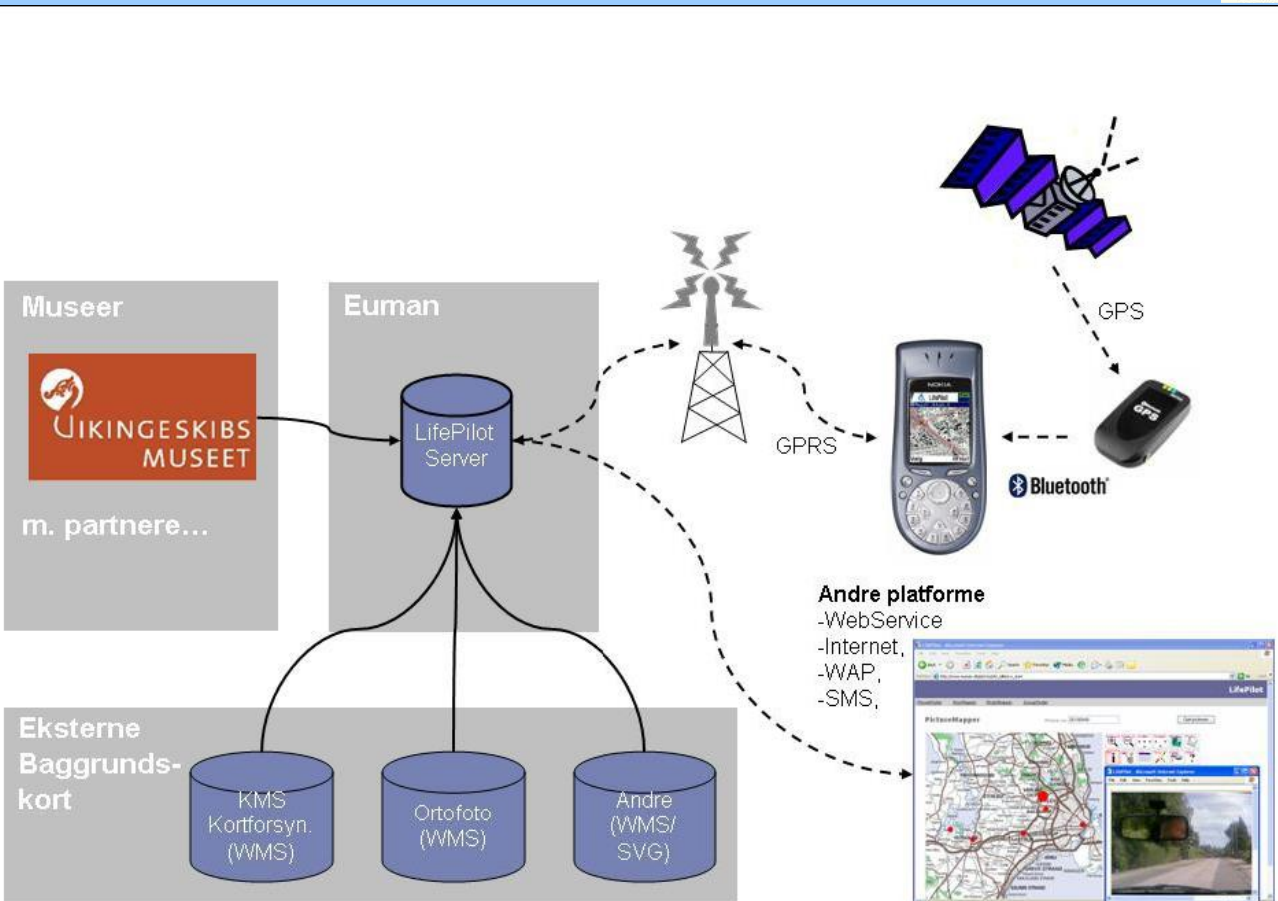
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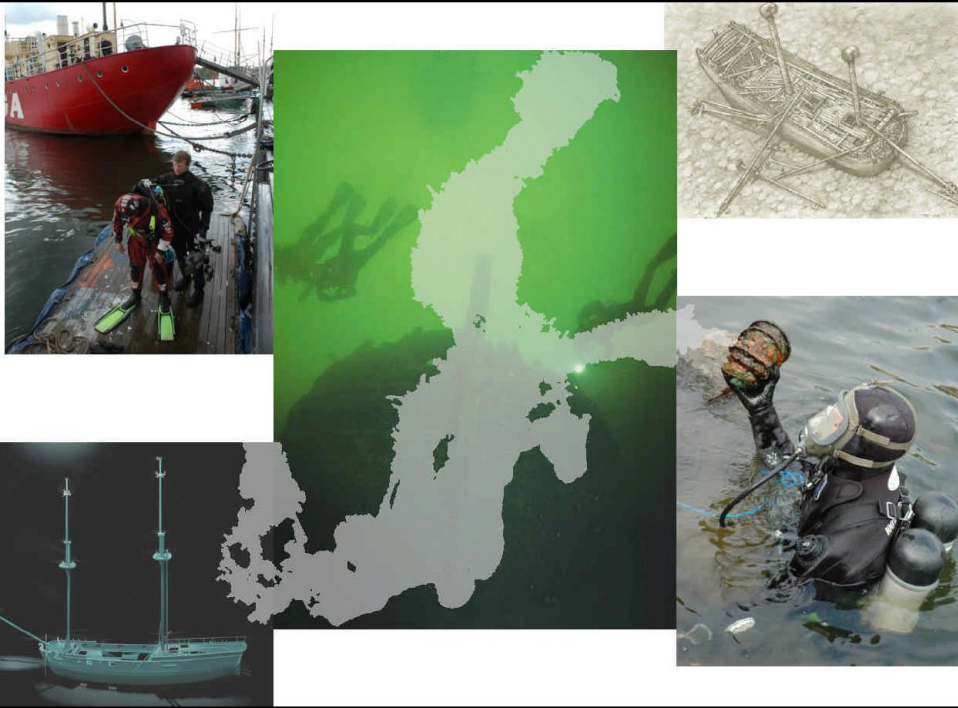
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Rutilus – Project

- main topic: exchange data about
 - protection by law in territorial waters and EEZ;
 - underwater archaeological education;
 - tourism strategies;
 - diving and conservation equipment;
- aim: raising awareness of the potential of underwater cultural heritage in the Baltic Sea region, and to develop a joint strategy for its long-term preservation and sustainable use for tourism
- published: **Strategies for a Sustainable Development of the Underwater Cultural Heritage in the Baltic Sea Region**, Swedish National Maritime Museum, Report dnr 1267/03-51, 2006

<http://mg.kpd.lt/>



Contents:

- Background and Vision
- Cultural Heritage Legislations
- Management and Supervision
- Education and Organisations
- Cultural Tourism and Recreation



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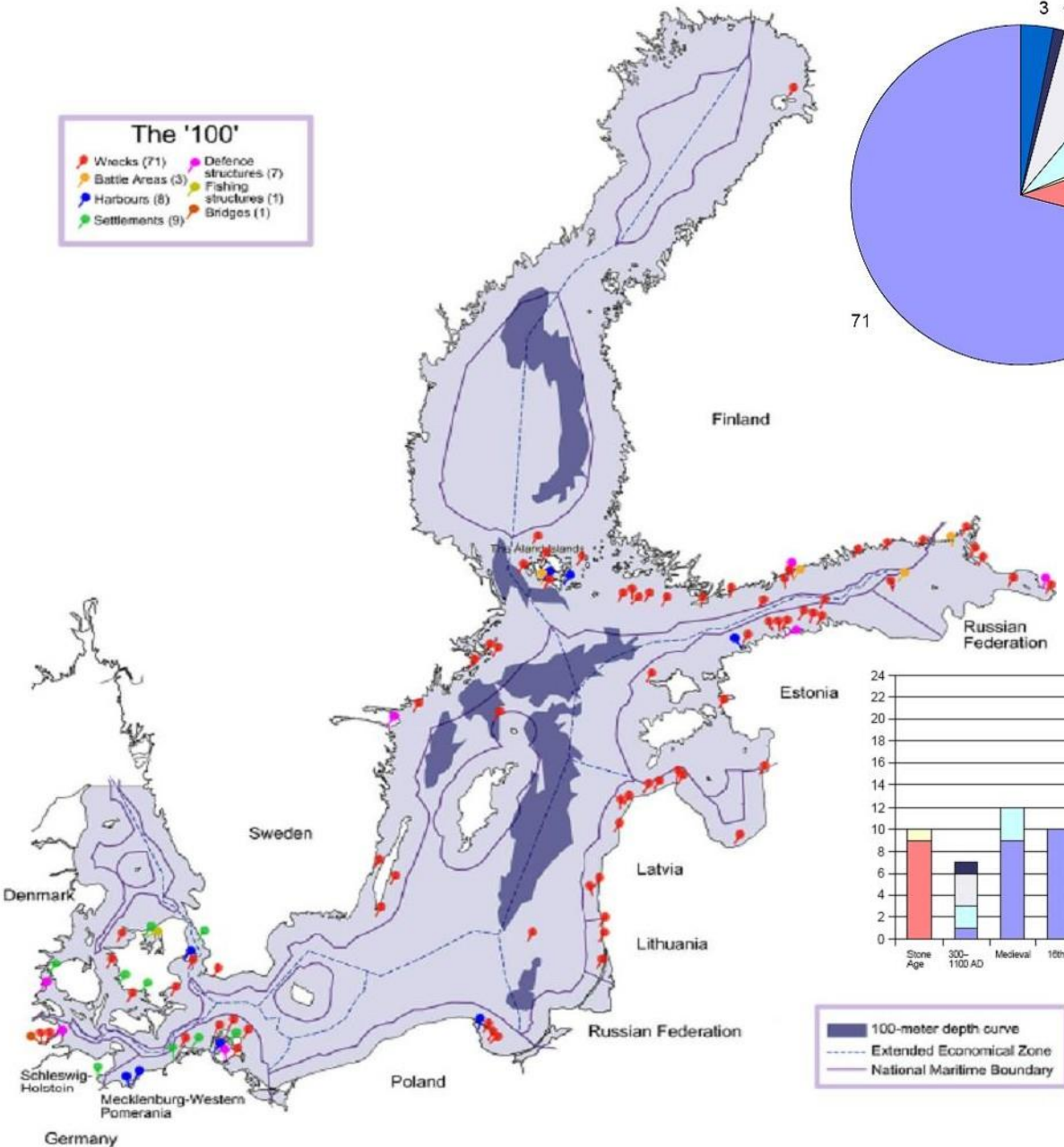
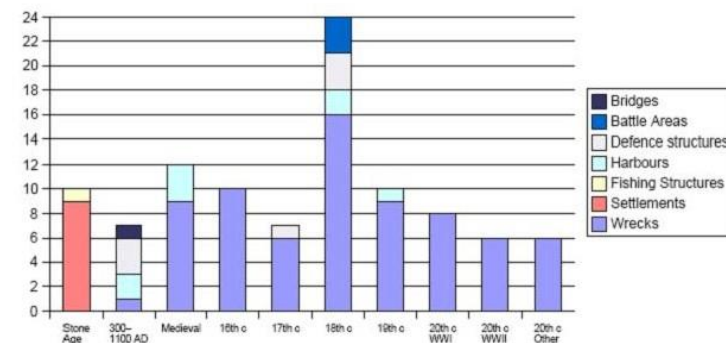
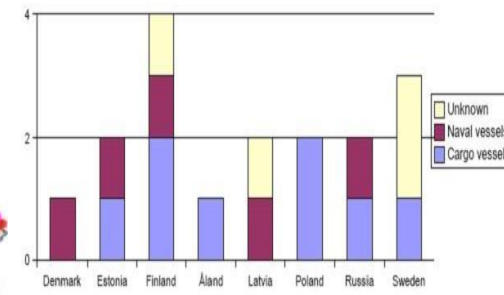
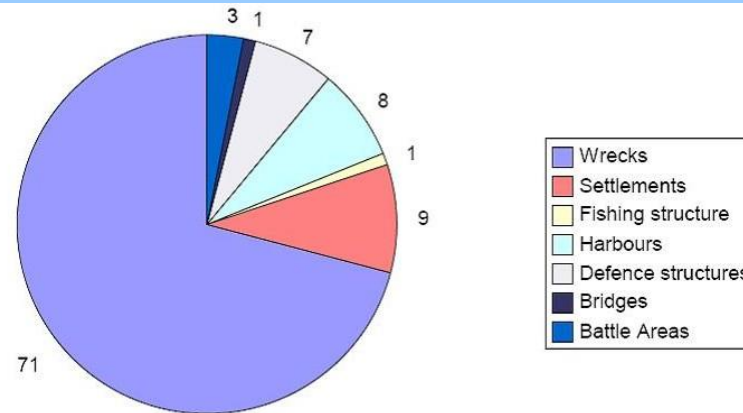
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No	Type of Site	Date/ Protected	Name
1	Wreck	18 th c. (1710)	Dannebrog
2	Wreck	17 th c. (1640)	Stindesminde
3	Wreck	16 th c. (1537)	Knuts Grund
4	Wreck	19 th c. (1803)	Birger Jarl
5	Settlement	5,400-3,900BC	Tybrind Vig
6	Settlement	6,800-3,900BC	Tudeshage
7	Settlement	6,000-5,700BC	Italiensvej
8	Settlement	8,000-6,500BC	Gåbense I
9	Wreck	1205AD	Kyholmen
10	Fishing structure	3,900-3,300BC	Nekselo
11	Barrier	370-1,000AD	Margarethes Bro/Æi
12	Harbour	18 th c.	Karrebæksminde

No	Type of Site	Date/ Protected	Name
1	Wreck	19 th c. (1897)	Gangut
2	Wreck	19 th c.	Oleg
3	Wreck	19 th c. (1857)	Lefort
4	Wreck	18 th c. (1724)	Der Engel Raphael
5	Naval Battle Area/ Wrecks	18 th c. (1790)	Hedvig elisabeth Charlotta/ Zemire/Aurora/ Enigheten
6	Wreck	18 th c. (1719)	London/ Portsmut
7	Defence	18 th - 19 th c.	Kronstadt
8	Wreck	WWII	Unknown

No	Type of Site	Date/ Protected	Name
1	Wreck	1923	Saratous
2	Wreck	18 th c.	Moskva
3	Wreck	WWII	Moero
4	Wreck	WWI	Prinz Adalbert
5	Wreck	WWII	M-78
6	Wreck	19 th c.	Unknown
7	Wreck	WWII	Karl Cortz
8	Wreck	Medieval	Unknown I
9	Wreck	WWI	Dagmara

No	Type of Site	Date/ Protected	Name
1	Wreck	17 th c.(1699)	Unknown
2	Wreck	16 th c. (1572)	Unknown
3	Wreck	WWII (1944)	Fuslier
4	Wreck	WWI (1914)	Friedrich Carl

No	Type of Site	Date/ Protected	Name
1	Wreck	18 th c.	"Mastvraket"
2	Wreck	18 th c.	"Sjöhästen"
3	Wreck	17 th c. (1676)	Kronan
4	Wreck	16 th c. (1525)	Unknown
5	Wreck	17 th c.	Unknown
6	Wreck	1913	Nepolina
7	Wreck	18 th c. (1709)	Anna-Maria
8	Wreck	16 th c. (1564)	Elefanten
9	Wrecks	WWI (1915)	U-boat massacre
10	Wreck	12 th c. (1153)	"Knösen-vraket"
11	Settlement	6,000BC	Pilhaken
12	Barrier	Viking/ Medieval	Stegesund

No	Type of Site	Date/ Protected	Name
1	Wreck	18 th c.	Riksens Ständer
2	Wreck	WWI (1915)	Jenissei
3	Wreck	1919	Myrtle
4	Harbour	17 th / 18 th c	Käsmu
5	Defence	18 th	The Citadel
6	Wreck	WWII (1945)	Jaen Teär
7	Wreck	Medieval (15 th c.)	Unknown
8	Wreck	17 th c.	Sanct Marcus
9	Wreck	18 th c.	Glückliche Ankunft
10	Wreck	1924	Meeme
11	Wreck	19 th c.	Aid
12	Wreck	19 th c.	Russalka

No	Type of Site	Date/ Protected	Name
1	Wreck	Medieval (1313)	"Darss cog"
2	Settlement	5,400-4,000BC	"Timmen-dorf-Nordmole I+II"
3	Settlement	6,500-6,000BC	"Jäckelberg-Huk"
4	Wreck	17 th -18 th c. (1678)	Mynden
5	Wreck	1924	"Mukran"
6	Ship barrier	17 th - 18 th c.	Greifswalder Bodden
7	Harbour	Medieval	Stralsund
8	Wreck	16 th c.	"Stone wreck"
9	Harbour	Medieval	Wismar
10	Harbour	Slavonic/Viking (8 th - 9 th c.)	Gross Strömendorf
11	Wreck	Medieval (1324)	Unknown
	Settlement	Stone Age	Breetzer Ort

No	Type of Site	Date/ Protected	Name
1	Wreck	WWII	Plus
2	Wreck	WWI	Hindenburg
3	Wreck	18 th c.	Unknown
4	Harbour	19 th .	Lumparsund
5	Harbour	Medieval	Rödhamn
6	Naval Battle Area/Harbour	18 th c.	Flisö road stead
7	Wreck	WWI	Fräck
8	Wreck	1928	Balder

No	Type of Site	Date/ Protected	Name
1	Wreck	18 th c.	St. Michael
2	Wreck	18 th c.	Wrouw Maria
3	Wreck	16 th - 17 th c.	Unknown "Gråhaun"
4	Naval Battle Area/Wreck	18 th c.	Svensksund /St. Nicolai
5	Wreck	Medieval (14 th c.)	Unknown
6	Wreck	18 th c.	Kronprins Gustav Adolf
7	Wreck	17 th c.	"Mulan"
8	Wreck	Medieval (13 th c.)	Unknown, "Lapuri"
9	Barrier	18 th c.	Hamsund
10	Wreck	19 th c.	Fortuna
11	Wreck	19 th c.	Sofia Maria
12	Wreck	16 th c.	Unknown
13	Wreck	WWI	Ladoga
14	Wreck	18 th c.	Unknown

No	Type of Site	Date/ Protected	Name
1	Harbour/ Wrecks	900-1200AD	Puck
2	Wreck	16 th c. (1521)	Unknown
3	Wreck	18 th c. (1785)	General Carleton
4	Wreck	18 th c.	Unknown

No	Type of Site	Date/ Protected	Name
1	Sea barrier	Viking (740AD)	Schlei
2	Bridge	Viking (9 th c.)	Haithabu
3	Wreck	Viking (1030AD)	Haithabu III
4	Settlement	4,500-4,100BC	Neustadt
5	Wreck	1184AD	Haithabu IV

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•**Underwater Heritage**

•- **submerged sites**

•Wrecks

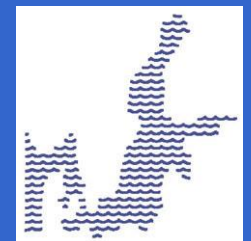
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Conflicts of interest

- users of maritime territories and forms of the protections of UCH

Lacks and threats

- unknown resources
- the lack of the possibility of the quick responsiveness
- the lack of uniform procedures concerning of the protection of UCH
- the slight and the incomprehension of the value of UCH

Benefits

- the strengthening of the regional identity
- the extension of the tourist offer of Baltic areas
- the more effective cooperation among different fields concerning of Baltic