



PURPOSE OF THE QUESTIONNAIRE

Region	Bornholm
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This questionnaire has been jointly developed by the CPMR Islands Commission (IC) and Greening the Islands. It forms part of the cooperation agreement that our organisation signed during the latest IC General Assembly in Corfu. This exercise aims to collect information on existing policy measures and/or funding schemes linked to:

- The development of renewable sources;
- boosting transition to electrical mobility;
- supporting stand-alone water supply in your island;
- improving sustainable waste management.

It is worth highlighting that the information collected through this questionnaire will be used to feed into the future joint IC/GtI position/technical report. In this respect, a debate on the first information and data collected will be organised during the international conference organised by Greening the Islands on 15 October and in the workshop organised by the CPMR Geographical Commissions on 16 October in Palermo.

Due to the high added value of this initiative, the key role played by your governments in providing information and data by answering to the greatest possible range of questions is highlighted.

In addition, if you complete the questionnaire on time, you will get a free 1-year subscription to the Greening the Islands Observatory, which includes free access to the Members-only area where you will find technical solutions and best practices for islands, meet all islands stakeholders of the network, etc.

GENERAL INFORMATION ON THE ISLAND

Population residing on the island (specify the reference year)
39.695 (2017)
Population in the peak tourist month (specify the reference year)
We do not have it by month but 600.000 tourist by year
Surface area [km²]
588,3 km ²
Distance between the island and the closest continental harbour [km]
Bornholm to Sweden 37 km and Bornholm to Copenhagen 140 km
Presence of energy and/or environmental planning tools on the island (if existing, specify the type; e.g. energy plans, waste management plans, water management plans, mobility plans)



1. Strategic Energy Plan 2015-2025 2. Bornholm show the Way – No waste in 2032 3. Plan for Waste Water-2014-20121 4. Acton plan for water and watercourse 5 Municipality plan for Bornholm 6. <https://www.brk.dk/Indflydelse-Politik/Planer/Documents/Energistrategi.pdf>
- 2.

Presence of any protected natural areas (if existing, specify the type of protected area and restrictions, percentage of protected area, surface area and any other suitable information)

It is in Danish but see further via this link: <http://www.367ture.dk/artikler/naturbeskyttelse-paa-bornholm/>

Protected areas on Bornholm

Type of Nature	All areas (ha)	Number of issues
Lakes and ponds	381	3086
Moors	192	215
Fresh scary	494	330
Commons	805	433
Heathland	555	152
Beach Meadows and beach sums	151	444

Any environmental quality certifications and/or quality labels recognised by the local government (if existing, specify the type)

Green Key is a certification for hotels and recognised by Regional Municipality of Bornholm.

Significant projects in the “Sustainable Tourism” sector (if existing, briefly describe)

“Green Soloution House” is a hotel almost 100 % sustainable in building and process. Front runner in Green hotel



SECTION III: WATER EXPLOITATION/SUPPLY

QUESTION 24: Is your island self-sufficient in terms of access to and/or supply of water for domestic use? What is the regional and/or local body in charge of water distribution?

Yes Bornholm is self-sufficient and www.BEOF.DK is responsible

QUESTION 25: Could you provide more details on how your island has access to water for domestic use? For instance:

- Do you already have a desalinization plants on the island or other local sources? If yes, please provide details in terms of technology and yearly production and % of total water requirement of the island
- If not, has your island already purchased or is there a programme to purchase desalinization plants? If so, can desalinization plants be installed on a free market basis?
- If not, who are the higher costs due to the transportation by ship of the water allocated to?

We have various drilling points on Bornholm

QUESTION 26: According to your legislation, is water a public or private resource?

Public resource

QUESTION 27: Is the operator of the water system paid by the customers of the islands or by the government?

By customers

QUESTION 28: Is the water tariff cost-reflective?

Yes

QUESTION 29: Are there incentives for the maximisation of the use of local water and water recycle?

NO

QUESTION 30: Please provide some information on how water is distributed around the island (i.e. underground network, others ...)? If by underground network, please provide an indication of the amount of losses during the transportation (%)

QUESTION 31: Are there water treatment plants in the island? if yes, please provide some technical information (i.e. capacity, type of technology, % of deuration on total needs)

QUESTION 32: Any other information regarding water and water treatment if any

All water supply is tested for pesticide from predominately the farmers and agriculture sector

