

Interreg IVB North Sea Region Programme Periodic Activity Report FINAL REPORT Please sent your to the Province of Fryslân, b.t.feenstra@fryslan.nl. **before 1 August 2015**

Name of project: D2D: Development to Dissemination

1. Name and coordinates of regional project.

Organisation, homepage	Legal status	Contact Person Email, Phone	Address	Country / Region
Insel- und Halligkonferenz www.inselundhalligkonferenz.de	e. V.	Natalie Eckelt eckelt@inselundhalligkonferenz.de 0049-4681 3468	Hafenstr. 23 25928 Wyk auf Föhr	Germany

2. Time period (15 months) 31 March 2014 To 30 June 2015	
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3. Changes and other project issues

Report here major changes compared to the application form, or reported changes in your latest report. Major adjustments always need to be agreed with the Province of Fryslân.

Insel- und Halligkonferenz applied for a budged change which has been accepted via e-mail on 16.02.2015.

4. Work packages/activities. Report here your activities, intermediate results, findings, related to your spent budget. What happened, what did you do and what are your findings and conclusions?

WP1: management WP3: D2D methology

WP2: publicity

Activities

- Evaluation of climate friendly flats: NIT, Kiel developed guidelines, made interviews and a report.
- Realisation of an "Energynetwork Uthlande" workshop. The workshop took place at the 20th of May in Dagebüll.
- Information about the project and the goals at different meetings (at the mainland and islands) with representatives of the islands and halligen, like majors, members of the communities, Kreis Nordfriesland, environment protection agencies, establishment and citizen whom could spread the information further.

running the project

- Several meetings with chair, Tondern (DK), Sylt and Husum
- preparation of D2D meeting "Energienetzwerk Uthlande" (with moderator)
- documententation first periode
- several exchanges with coordinator of evalutation climatefriendly holiday flat
- reading report of evaluation climate friendly flats and exchange with coordinatior
- budget planning and preparing end report

local network

- Information about activities to regional authorities, preparation and meeting, Langeneß
- meeting with mayors and information about the project at Biosphäre Halligen Board, Husum
- meeting with mayors and information about the project at Board meeting IHKo, Husum
- preparation and meeting with mayors and information about project on Board meeting IHKo

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regional and national network

- meeting and preparation: AGM IHKo, Island Föhr
- Information about activities to regional authorities (LAG AktivRegion Uthlande), meeting
- Information about activities to regional authorities (Biosphäre Halligen), preparation and meeting
- Energiegipfel des Energienetzwerkes Uthlande, Dagebüll
- meeting with majors of Biosphäre Halligen, Husum
- IHKo board meeting, Husum
- meeting with members of Biosphäre Halligen, Husum
- meeting with community of Island Pellworm, Pellworm
- meeting and preparation: AGM IHKo, Kiel
- Information about activities to regional authorities (Biosphäre Halligen)
- meeting and preparation: AGM IHKo, Island Helgoland
- meeting with student about C2CI and D2D project, Husum
- vaious meetings and exchange with Kreis Nordfriesland, Husum

international meetings

- preparation for and particitpation at the D2D meeting, Leuuwarden (NL)
- preparation for KIMO meeting, Holstebro (DK)
- KIMO meeting and exchange about project goals for IHKo, Holstebro (DK)
- preparation of several other meetings
- meeting: AGM Waddensea Forum, Heide
- meeting with members of KIMO NL, B and DK, Billund (DK) about different projects
- preparation for and particitpation at the D2D, Samso (DK)

office work

- preparation of meetings
- managing information flow before and after the meetings
- organising papers and postprocessing AGM
- preparation of call for tenders fort he actualisation of the web page
- several meetings for the actualisation of the web page

Intermediate Results

Findings and conclusions

The meeting of the "Energienetzwerk Uthlande" was a success. The participants were very grateful for having the possibility to use this kind of platform to inform each other about the new and last activities in renewable energy on the islands and Halligen and on the mainland (via Kreis Nordfriesland). It was decided to implement an internetplatform for a continuous exchange of knowledge and information (like interesting meetings coming up). The Insel- und Halligkonferenz implemented this platform, but unfortunately it did not developed to be a success. It was not used the way it should be to be efficient.

The second suggestion was to support each other at local events like the "Klimaschutz-Woche" (Climate protection week) on Sylt. The Insel- und Halligkonferenz plans to meet with the Engerynetwork Uthlande beside the "Klimaschutz-Woche" this year to have an exchange about good practice in new energy fields combined in synergy with this event.

The evaluation of the climate friendly holiday flats was a good thing to do. The results give a new perspective what could be improved to give hirer of holiday flats more incentives to use this offered logo "climate friendly holiday flat" and to invest into more climate friendly technic. More or less the logo "climate friendly holiday flat" is not used in the way it was expected because of the amount of money investments will cost. And the costs have to be bearded by the private owner. That is always an obstacle.





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WP4: Samsø award

Activities

The island Helgoland has a good concept which the Insel- und Halligkonferenz supported for the Samso award. Unluckily the major of Helgoland was unable to attend the meeting from the 5th to 8th of May 2015 in Samso. Natalie Eckelt presented the project idea to the participants.

Description of the Helgoland project:

In 2011, the Municipality of Helgoland started an integrated Masterplan to become a sustainable and vital Island community until 2020. Over a period of three years the community developed a Program with over 75 projects called Helgoland 3.0. The management of resources is one key project: Make living more affordable. Become more self-sufficient and resilient against outside trends and risks. Adding value to the sector tourism and finally, preserve the precious nature on and around the island. For the past 60 years, due to its position in the highsea, everything has to be shipped between the mainland or produced on the island itself. 2007 the island started to drive energy efficiency through all areas. After evaluating the different solutions for energy production and usage, all future investments where allocated towards the implementation of green technologies, architecture and eMobility. 100% LED rollout. Power cable to the North Frisian Coast importing green windpower. Turning research facilities into a 100% Greenhouse. Implementing heatpump and solar absorber in high consuming applications (e.g. Public SPA and Swim Arena). 2012 the project WindWärme (generating heat by windpower) has been initiated. The Municipality became the major shareholder of the local energy service provider to distribute benefits into the community. This year a eco-friendly ferry (100 % LNG) will start services (http://hhpinsight.com/marine/2014/12/bomin-linde-lng-for-german-ferry/).

Intermediate Results

Findings and conclusions

Currently, the island of Helgoland is in a multifold change process redesigning all areas like Tourism, Research, Education, Energy, Culture and Lifestyle. Over 100 million Euros are invested by the municipality (e.g. energy), by the local economy (e.g. hotel) and partners (e.g. ferry) on the mainland. The key goal is to grow the community by attracting younger people who aim to enjoy Helgoland for day, a week or for a lifetime and at the same time refocusing on early core values and attributes of living.

The Island decided also in 2012 to become on of the first Offshore-Service-Island providing a hub to providers and energy-operators in the north sea. Currently the island profits from an increasing labor market by 20 %. <u>http://www.dw.de/program/wind-power-a-new-course-for-heligoland/s-100738-9798</u>. At the same time Helgoland was elected to the "Most natural wonder in Germany".

http://germanyonyourmind.com/category/destinations/page/2/.

The project becoming a Zero Emission Island is the connecting link between living and preserving the nature and at the same time using green technologies for sustainable economic development towards the future of all islanders.

Currently the island of Helgoland is improving their central heat generation concept and has issued a contest to Universities in North Germany. The next projects of the roadmap becoming a Zero Emission Island will be kicked off at the next COOL Campus Conference in november 2015 governed by the energy minister http://fhkielcool.de/

4. Report here activities and travels outside the eligible North Sea Region area.

Participation at the international D2D meetings in the Netherlands and Denmark and participation at KIMO and Waddensea Forum meetings.





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5. Transnational approach and transnational impact of activities.

I. Evaluation of climate friendly flats

- A) online-consultation of hirer of holiday flats:
 - Guidelines for the online-consultation of hirer of holiday flats have been developed and finalized until end of April 2014.
 - The online-interviews started mid of April 2014.
- B) tourism expert interviews:
 - Guidelines for the expert interviews have been developed and tested by the manager of Insel- und Halligkonferenz in April 2014.
 - The interviews with the tourism experts have been done in April and May 2014.
 - The final report is part of this report.

II. Realisation of a workshop "Energynetwork Uthlande"

- Part 1: What happened in the past? What did the island reach in the field of renewable energy and energy consumption?
- Part 2: Look in the Future. What should and can the Islands and Halligen reach in future times?
- Part 3: Corporation. Which future projects are possibile? Where should there be more exchange in the energy field?
- Part 4: future of the Energynetwork Uthlande. Who can the regions work together in future?

See the minutes of the meeting from the 20th of May 2014.

6. Transnational regional-horizontal-vertical cooperation How did you, as a project partner ensured (trans)national cooperation between sectors and fields like: Science-education, Economy-business, Government-policy, Non-governmental-civil society.

Involvement of tourism organisations in the project climate friendly flats. Different stakeholders (community, citizens, energy producer, Kreis Nordfriesland) participated at the workshop Energy network Uthlande.

There have been several meetings with representatives from Kreis Nordfriesland to inform each other about the D2D activities.

7. Knowledge transfer and links with European and national policy, programs and projects.

none

8. Innovation. How have your activities contributed to innovation within the North Sea Region?

9. Publicity. Report here your communication and publicity activities:

You can find information about our D2D activities on our web page. The NIT report is not official. It has been published within the board members.





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10. Enclose here evidence materials, like websites, information materials, flyers and reports.

Format	Description	No. of pages/photographs
Website		www.inselundhalligkonferenz.de
Press release		Seite 1 von 1 Klimagipfel der Uthlande
		<section-header><section-header><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></section-header></section-header>
		http://epaper.shz.de/common/include/tailor.php?url=shz/2014/05/23/ib/ 23.05.2014





www.wisle.org

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