

REGIONAL ACTION PLANS OF GREENING NODES

Output factsheet: Strategies and action plans

Version 1

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| Project index number and acronym | CE1444 InterGreen-Nodes |
| Lead partner | Technical University of Applied Sciences Wildau |
| Output number and title | Output O.T.2.1 REGIONAL ACTION PLANS OF GREENING NODES |
| Responsible partner (PP name and number) | PP5 - Rostock Port GmbH |
| Project website | https://www.interreg-central.eu/Content.Node/InterGreen-Nodes.html |
| Delivery date | 30.11.2021 |

Summary description of the strategy/action plan (developed and/or implemented)

The regional action plan was developed based on the specific objective to identify relevant measures for a more environmental-friendly transport in the nodes and regions of the project InterGreen-Nodes. The Output O.T.2.1 summarizes based on *regional action sheets* the identified fields of actions.

The range of needs and activities gives a broad picture of the diversity of measures to achieve the ambitious goals for a climate-neutral transport.

Some examples are measures in the fields of:

- land use to install renewable energy solution
- shifting traffic to environmentally-friendly transport modi
- communication, but also coordination
- clean fueling stations and clean vehicle
- green industrial areas
- water protection and sustainable planning.

One of the main outcome is that all developed measures and actions are of high regional added value and transferable to other European hubs and nodes. Further the action plans summarizes also the measures, which will be part of the regional follow-up process.

NUTS region(s) concerned by the strategy/action plan (relevant NUTS level)

- Rostock Kreisfreie Stadt - DE80

Expected impact and benefits of the strategy/action plan for the concerned territories and target groups

The regional action plan describes the actions and steps which have to be taken to reach the goals of greening nodes incl. partly the expected CO2 savings after implementation. The regional action plan gives an overview of the concrete fields of activities such as communication and spatial planning issues. One action tackles the challenge of citizens' acceptance and stakeholder management. The action aims at recapitulating lessons learned from the actions of port development and transfer these to other port locations. It will be implemented in short term. The estimated CO2 saving from this action is low whereas the action may lead to a relatively high percentage in the created regional added value. Moreover, actions will be implemented that enhance knowledge transfer and the development of practical solutions for ports to comply with the requirements of the European Water Framework Directive. This action will be implemented in long term. It will create a very high regional added value. It is estimated that this action will only sparsely contribute to CO2 savings.

Sustainability of the developed or implemented strategy/action plan and its transferability to other territories and stakeholders

The regional action plan was developed from different stakeholders such as port authorities, regional and local development authorities, citizens' movements, environmental lobby organizations, further political stakeholders and stakeholders from other industrial sectors. The results are very well transferable as other stakeholders in Central Europe but also beyond will have equal regional activities and challenges. The described measures and fields of activities have the potential to influence further nodes in their own activities. Together with the *transnational summary report D.T2.1.3, the strategy on greening nodes O.T2.2* and the *spatial planning toolbox for implementing green solutions in nodes O.T2.3* other region will get guidance for their own development activities.

Lessons learned from the development/implementation process of the strategy/action plan and added value of transnational cooperation

The main lesson learned from the development of the regional action plan is that common goals or equal actions in a greening nodes has to tackle different regional and national legislations and stakeholders. Nevertheless, the processing and common work/exchange on the regional situation and goals for greening nodes has had an enormous impact on the definition of the general European challenges on greening nodes. In order to meet the needs of European nodes, guiding principles were developed, which are in line with European solutions and support.

References to relevant deliverables and web-links If applicable, pictures or images to be provided as annex

Deliverable D.T2.1.1 - 2.1.4

- Analysis of regional preconditions of greening nodes: <https://www.interreg-central.eu/Content.Node/InterGreen-Nodes/CE1444-D.T2.1.1-Analysis-of-regional-preconditions-of-greeni.pdf>
- Transnational summary report: <https://www.interreg-central.eu/Content.Node/InterGreen-Nodes/CE1444-WPT2.1-Transnational-summary-report-regional-needs-im.pdf>
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