

Umbrella cooperation between green transport projects and relations with the BTO process

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Briefly about the umbrella...



Source: www.promoslogos.com

- Purpose: synergies between green transport projects and pan-Baltic transport development initiatives towards 'BSR blueprints' (cf. the BSR Programme document)
- Scheme: inspiration for corridor projects from the overall BSR level → own work → generalised transport development solutions, customised to the BSR specificity
- Actors: relevant projects in the BSR, North Sea & Barents Sea programmes + interested CBC programmes

How:

- joint exploration of the green corridor concept
- joint dissemination of outcomes
- harmonised strategic documents (action plans, manuals, guidance reports etc.)
- joint standpoints on policy issues of relevance for the BSR









Departure point for the green corridor concept



What makes the transport corridor 'green'?

- low impact on human and natural environment + energy efficiency
- complementarity of modes (road, rail, short sea shipping, inland waterways)
- relevant facilities (seaports, inland terminals etc.) and supply points (biofuels, hydrogen fuel etc.)
- innovative technologies (e.g. to manage and control the traffic)
- harmonised rules and open access for all interested users

Source: Freight Transport Logistics Action Plan (EC 2007)









GC streamlining process by the projects



Inventory of GC best practices, barriers for sustainable transport



Set of key performance indicators for testing



Corridor investigations - feasibility of GC concept across the BSR

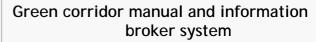
..... Input from other corridor projects?

Impact of the green scenario









Scandria Green Corridor Strategy 2030



GC model for the Baltic Sea Region









17 projects with potential synergies





















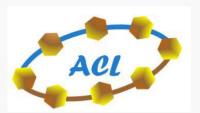












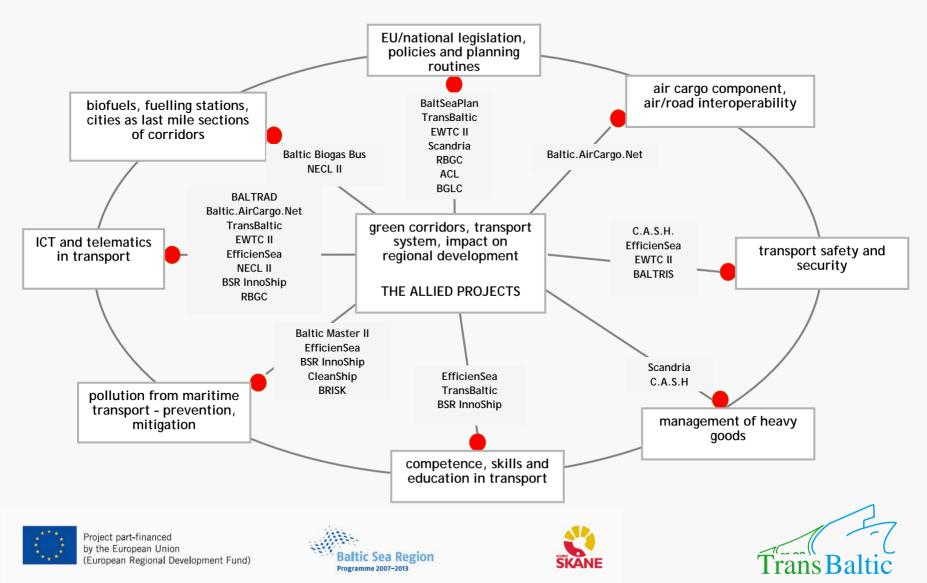








The expandable umbrella...



Added value of umbrella in the BTO process

- Regional level contribution to the EU Baltic Sea Strategy (PA 11)
- Representation of several regional authorities and geographical consortia covering whole BSR
- Corridor approach (transport development, territorial cohesion, sustainable regional growth)
- Focus on integrated multimodal transport system in the BSR
- Testing of transport policy concepts/instruments in the BSR specificity
- Involvement of industry in the planning and demo work



Source: athome.allentate.com









Complementarities with the BTO - case of TransBaltic

BALTIC Transport Outlook



- · Area: the BSR
- Focus on transport infrastructure
- · Macroregional approach
- Mainly internal connectivity
- BSR strategic network 2030 (current network + links in the national programmes/plans)
- Ports and larger terminals
- One scenario (BTO Baseline 2030) + sensitivity tests by TRANS-TOOLS

- Area: the BSR + factor countries (Belarus, Ukraine, Central Asia, China, India)
- Focus on transport infrastructure, terminal services and knowledge & IT
- Macroregional approach with measures at the subregional level
- Internal and external connectivity (transcontinental flows)
- BSR green network 2030 (BSR strategic network
 + links needed for the transport system)
- Smaller terminals
- 4 scenarios + sensitivity tests by TRANS-TOOLS (e.g. impact of IMO regulation)









Future interfacing...

- Contribution from umbrella at the BTO Final Conference?
- Interest in taking up BTO results as additional input to specific project analyses
- Verification of BTO findings in corridordevelopment processes (e.g. reaction from local/regional/private stakeholders)
- Umbrella delivering evidence to EU/national transport planning from both macroregional and corridor level perspectives
- Green Corridor Stakeholders Forum as a possible cooperation platform
- Briefings by umbrella at the PA 11 steering group meetings?













Thank you for your attention!

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