

HAVARIEKOMMANDO

CENTRAL COMMAND FOR MARITIME EMERGENCIES



Use of dispersants

CCME Germany

Sebastian Kroll

Use of dispersants in the North Sea

- The partners of the five German coastal states adopted the concept for the use of dispersants in the North Sea.
- At water depths of more than 10 m the Central Command for Maritime Emergencies (CCME) can make the decision on the use of dispersants.
- In the EEZ, the Federal Maritime and Hydrographic Agency has to give the permission still in each individual case. The aim is that CCME can decide whether to use dispersants or not on its own. CCME is currently working on an implementation concept.

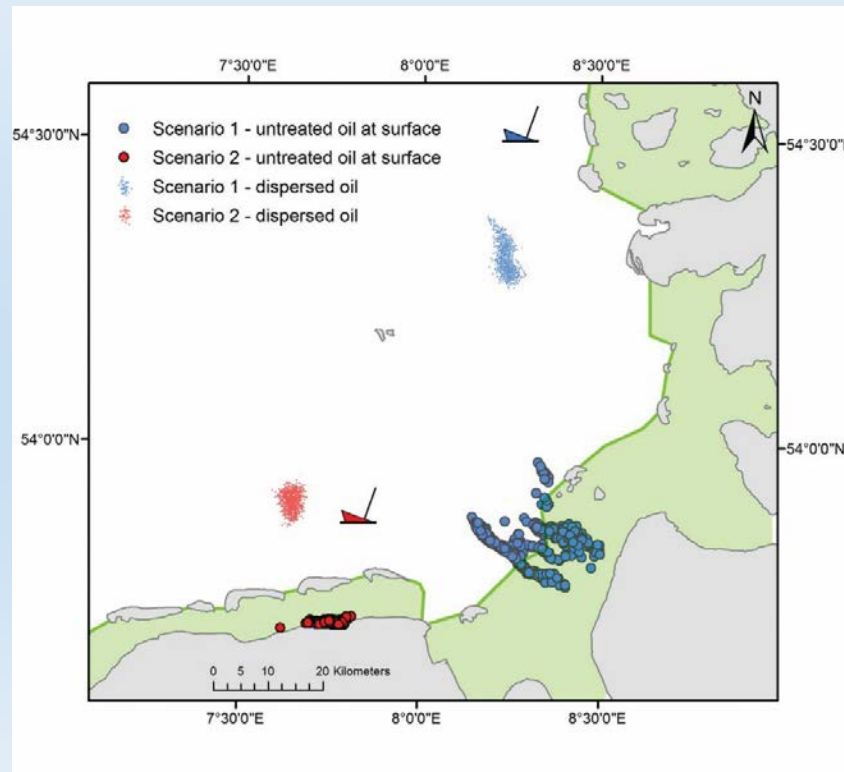
Use of dispersants in the Baltic Sea

- A NEBA is available for the Baltic Sea, an operational concept has yet to be developed.

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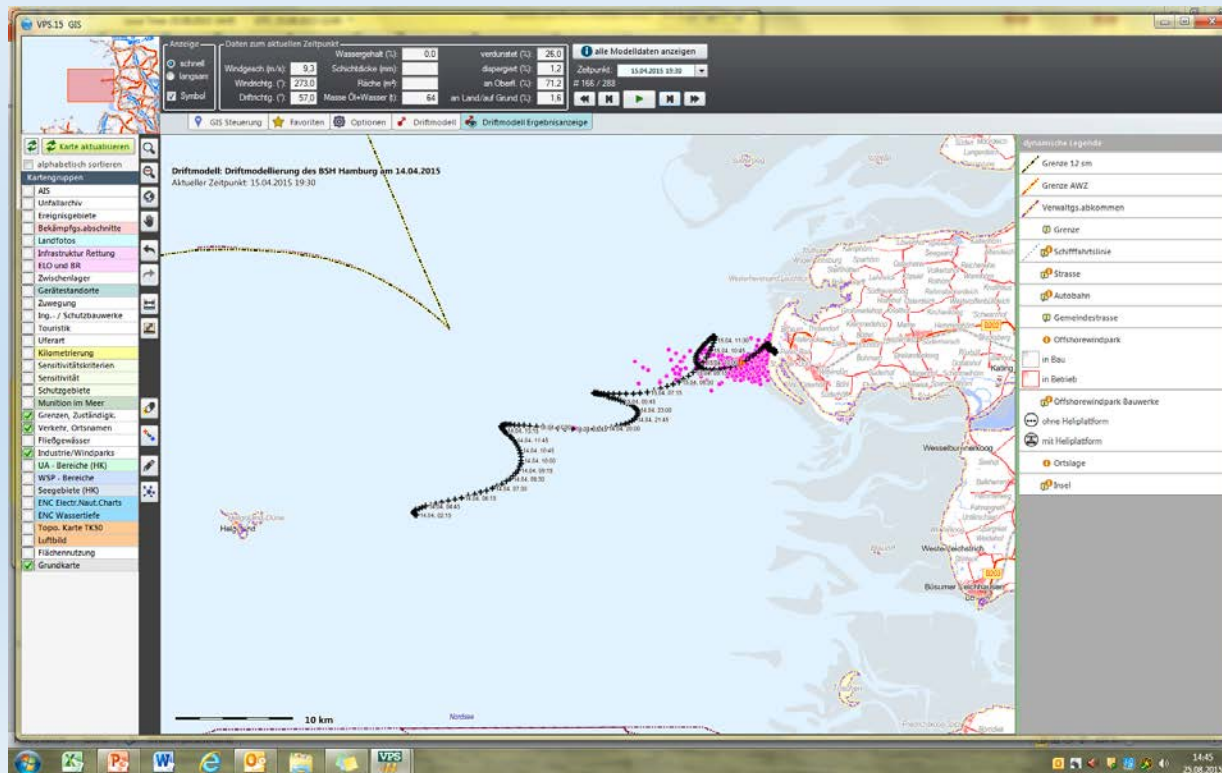
Two reference scenarios



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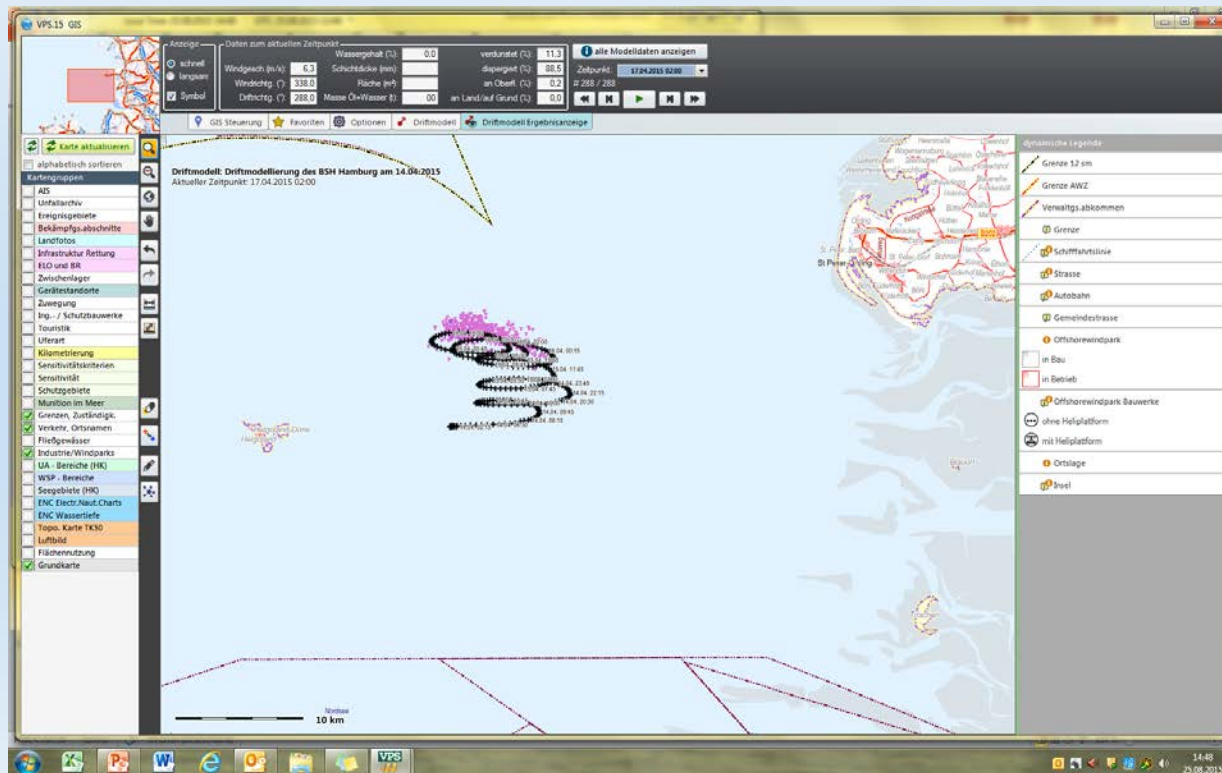
EEC, > 20 m water depth, westerly winds, no dispersants



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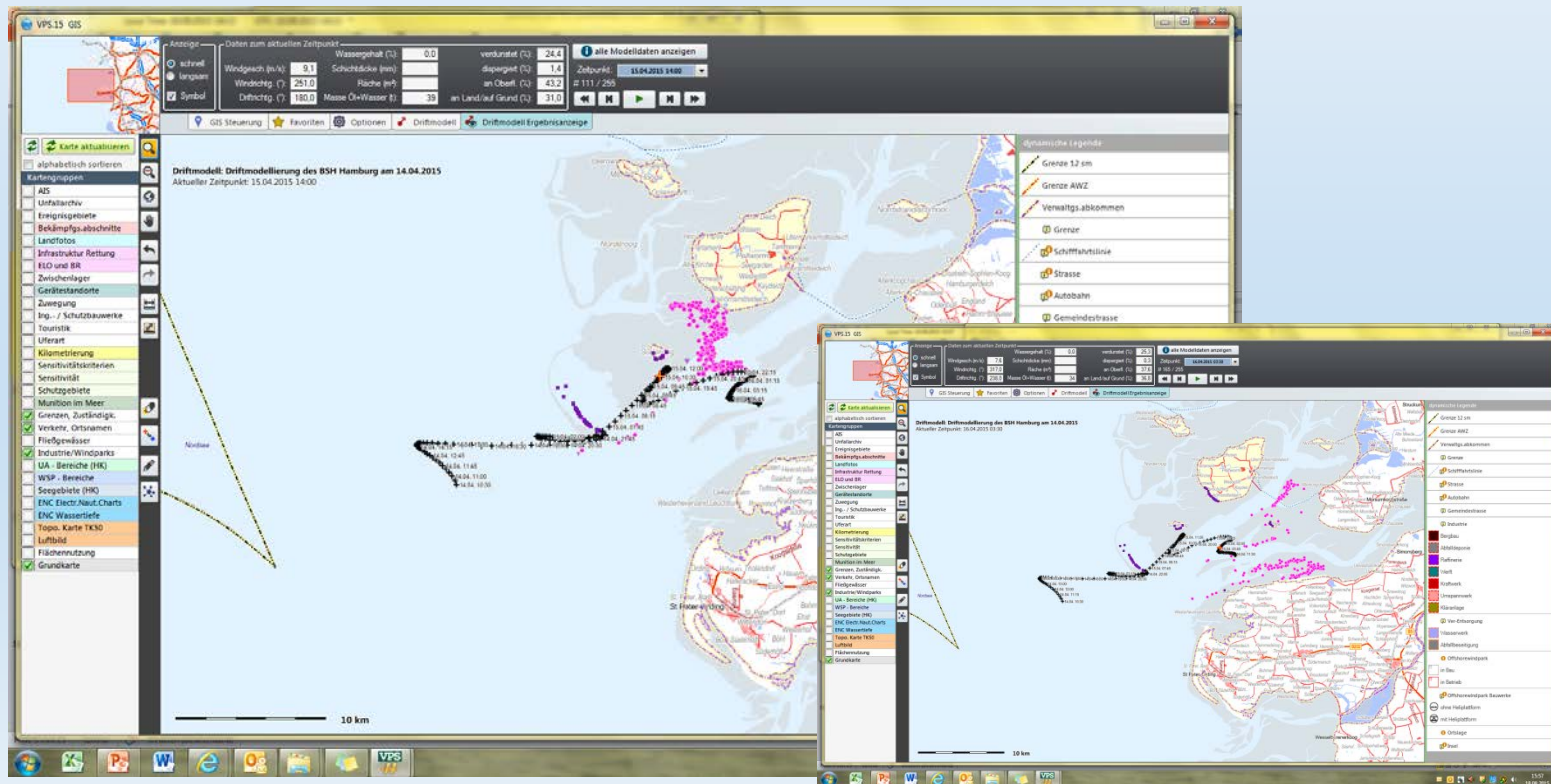
EEC, > 20 m water depth, westerly winds, with dispersants



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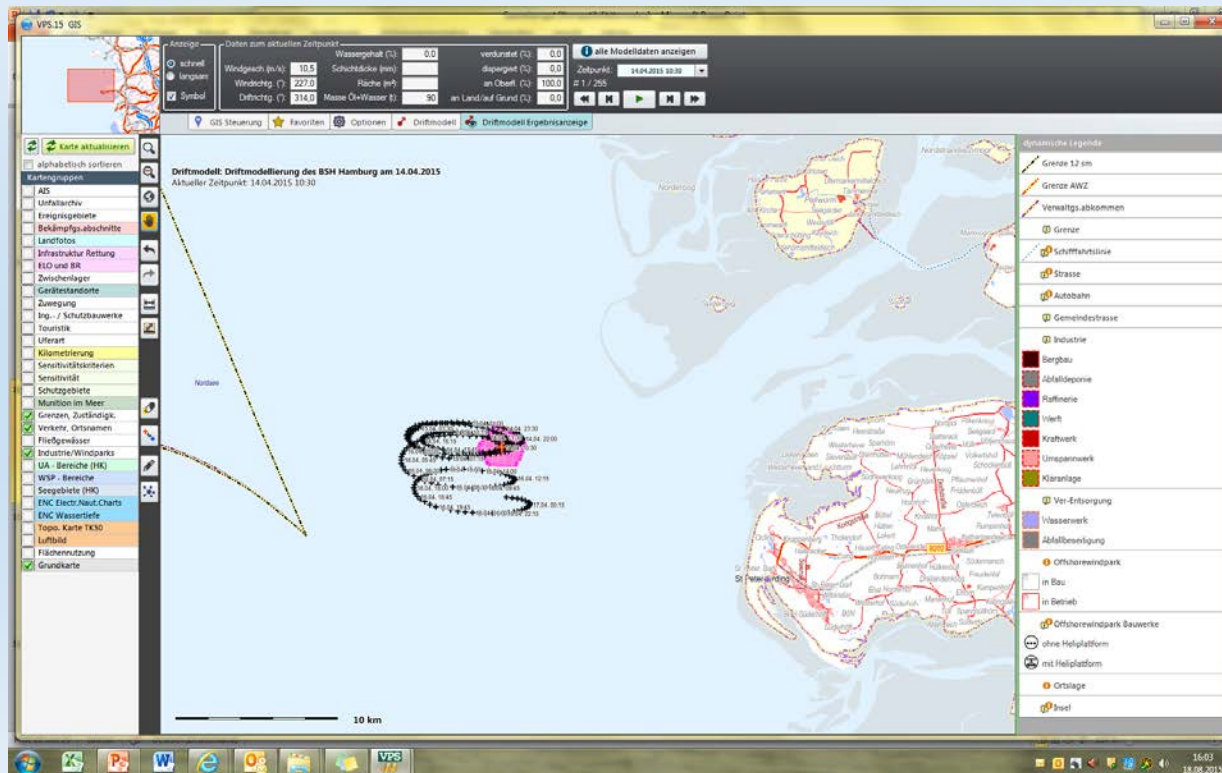
Near coast, 10-20 m depth, westerly winds, no dispersants



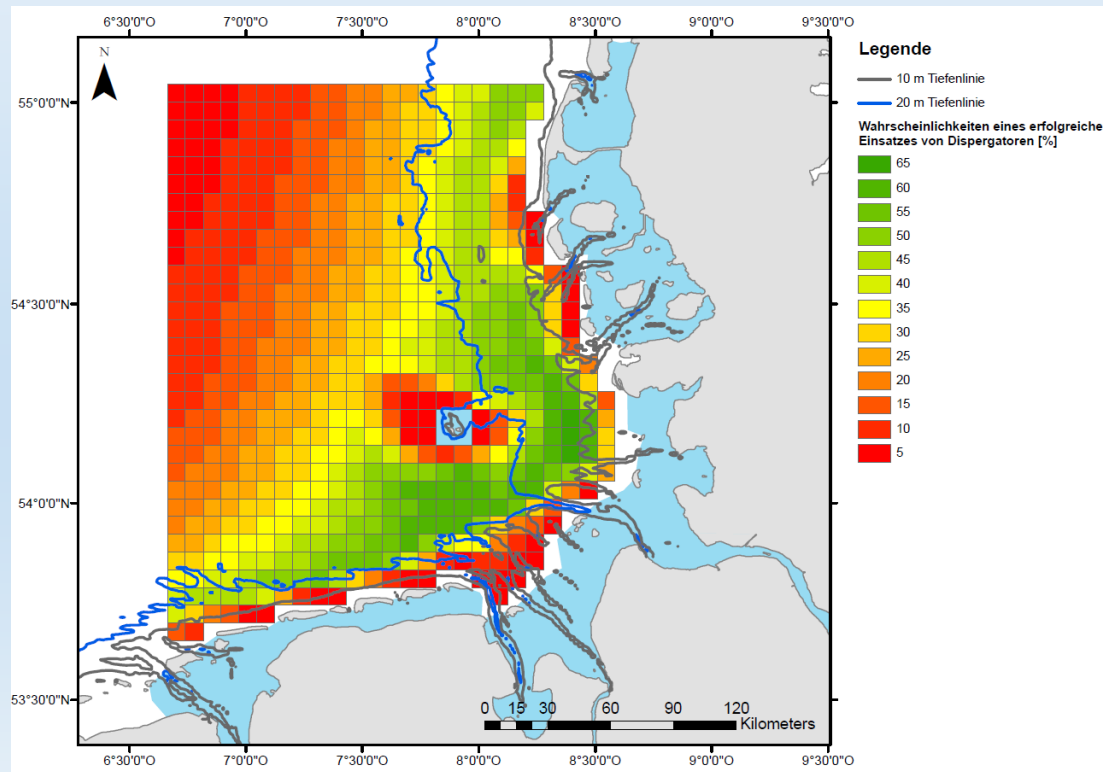
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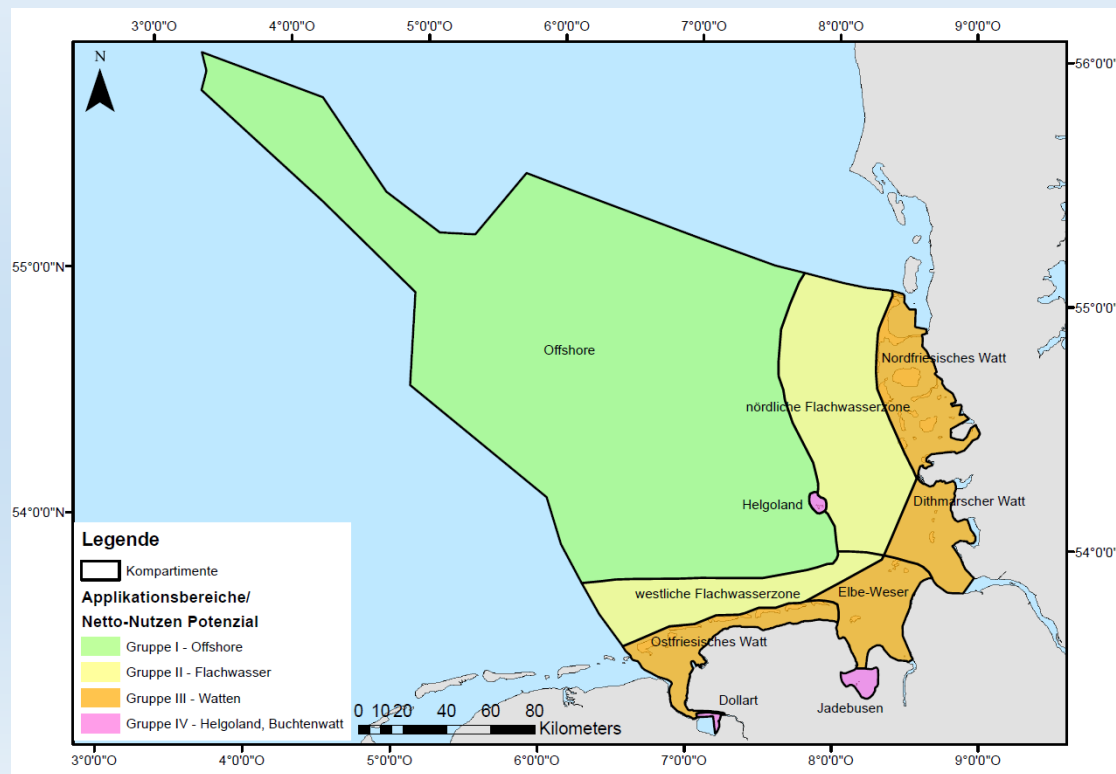
Near coast, 10-20 m depth, westerly winds, with dispersants



Possibility of an successful use of dispersants



Zones of ecological net benefit



CCME Use of dispersants

Any questions so far?

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Thank you for your attention!

