

NL SOLAS brief status report 2005

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SOLAS activities in The Netherlands are in the fields of air sea exchange of aerosols (in particular sea spray aerosol: source function from field campaigns, satellite remote sensing and modeling), DMS, CO₂ and momentum fluxes. Several institutes work on the carbon cycle with a strong participation in the EU Integrated Project CARBO-OCEAN. One institute works on nitrogen fixation. Effects of bubbles on air sea gas transfer and aerosols are studied in the field and through laboratory experiments. Many activities are closely related to IMBER. The NL SOLAS committee has not met in the last 2 years. Re-vitalization and organization of SOLAS activities in The Netherlands has been started up in the spring. Responses were received from 10 individuals from 8 different institutes and likely there are more interested parties.

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