

Wadden Sea Board

**WSB 28**

14 March 2019

Berlin, Germany

**Agenda Item: 5.4 Climate**

**Subject:** TG-C progress report

**Document No.:** WSB 28/5.4/1

**Date:** 18 February 19

**Submitted by:** TG-C, CWSS

Attached is the progress report from the TG-C 23 meeting.

**Proposal:** The WSB is invited to note the information.

# TG-C progress report

## Climate change Vulnerability Index (CVI)

The Task Groups Climate and World Heritage were instructed at WSB27 to assess effort for the groups and impact for the Trilateral Wadden Sea Cooperation (TWSC) for the Wadden Sea World Heritage Area to be a pilot site for the CVI. TG-C developed, with taking into account comments by TG-WH, a proposal for development and application of the CVI in the Wadden Sea World Heritage Property and associated resources (see WSB 28/5.4/2).

**Special Report on the Ocean and Cryosphere in a Changing Climate (SROCC)**

TG-C discussed that the SCROCC results would not be regionalised- the smallest region treated being Europe, and therefore results could not be directly extracted for the Wadden Sea region. Taking into account scientific results since 2012, the new results on Sea Level Rise are expected to be higher as in the last IPCC report but not as high as published “high-end-projections”.

TG-C decided that a press release on the consequences for the Wadden Sea area may be an appropriate response and that this could be prepared on short notice if requested.

## Interreg Building with Nature

In the Building with Nature (BwN) project, National Analyses of BwN living labs (including sand nourishment sites in Denmark, Germany, and the Netherlands) are being finalized. The resulting combined document on national analyses will serve as the basis for a co-analysis of coastal protection measures. TC-C noted this information.