

Prior information notice - Short description

Project name: Geotechnical surveys at the Nederwiek Wind Farm Zone.

RVO aims to publish a tender in March 2023. The objective of this tender is to conclude an agreement with a tenderer who is able to carry out offshore geotechnical investigations at the Investigation Area within the Nederwiek Wind Farm Zone for the Sites II and III. The Wind Farm Sites II and III are located in the Northern part of the Nederwiek Wind Farm Zone. The deliverables of these investigations will be published for use by the participants in the concession tenders for these offshore Wind Farm Sites.

For your reference, some finalized geotechnical deliverables for other areas are published here:

<https://offshorewind.rvo.nl/cms/view/be898bea-672f-464c-bfaf-74666cb8c489/soil-tnw>
<https://offshorewind.rvo.nl/cms/view/f4f39d87-68f8-4925-97c4-c49f6a07a001/soll-hollandse-kust-west>

The geotechnical investigations will cover the following activities:

1) Lot 1:

- Executing offshore seabed campaign including seabed CPTs up to 60m bsf, including TCPTs
- Executing offshore vibrocores up to 6m bsf with associated laboratory testing.

2) Lot 2:

- Executing offshore borehole campaign including laboratory testing. The borehole campaign consists of boreholes with target depth of 60-80 m bsf, that could include sampling with associated laboratory testing (static and cyclic), MIC testing, in-situ PCPT and SCPT or PS logging testing.

The offshore campaigns for the investigation areas are planned for 2024 and the intention is to allow for an optional start (for lot 1) at the end of 2023.