

Prior to the 2015 NCK days icebreaker, [OpenEarth.nl](http://www.openearth.nl) organizes a hands-on sprint session to explain how to access and visualize some great open access core-description and grain size datasets of the Dutch coast:

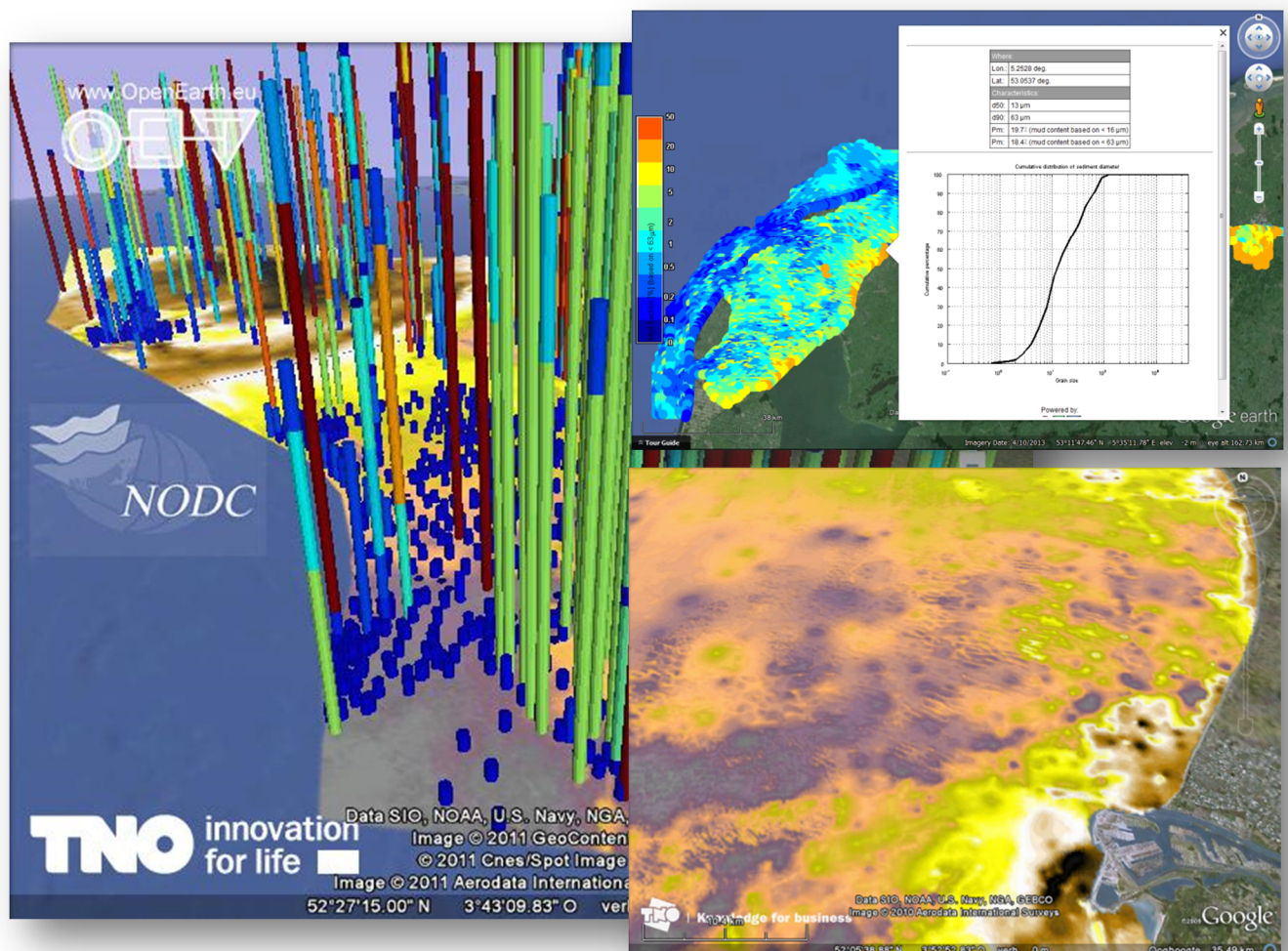
- i) Sediment Atlas WaddenZee (RWS): 7500(!) distribution curves¹ in Marsdiep-EmsDollard
- ii) TNO 13.000(!) core descriptions for the Dutch continental shelf² via NODC/SeaDataNet (and much, much more data available via [DINOloket.nl](http://www.dinoloket.nl))
- iii) TNO interpolated dz10, dz50, dz90 maps with 200m resolution for Dutch Continental Shelf³
- iv) Along the Dutch beaches, grain sizes for dune safety assessment (RWS)

During this sprint session you'll learn how to work with these free data in Matlab and/or python. Bring your own laptop to work with the data, and take home your data products and visualizations.

Time: March 18th, 13:30-17:00 (max 10 participants, sponsored by NCK)

Location: <http://www.ijgenweisschoorl.nl> (where icebreaker starts at 18:30)

Registration: Gerben J. de Boer (Van Oord) Gerben.deBoer@vanoord.com ism TNO, Deltares, TUD



¹ https://publicwiki.deltares.nl/download/attachments/42401924/sed_distr_and_mud_content_in_waddensea_incl.png

² https://publicwiki.deltares.nl/download/attachments/42401924/EDMO_code_635_tno_01.jpg

³ https://publicwiki.deltares.nl/download/attachments/42401924/dz50_juli2007_screenshot2.png