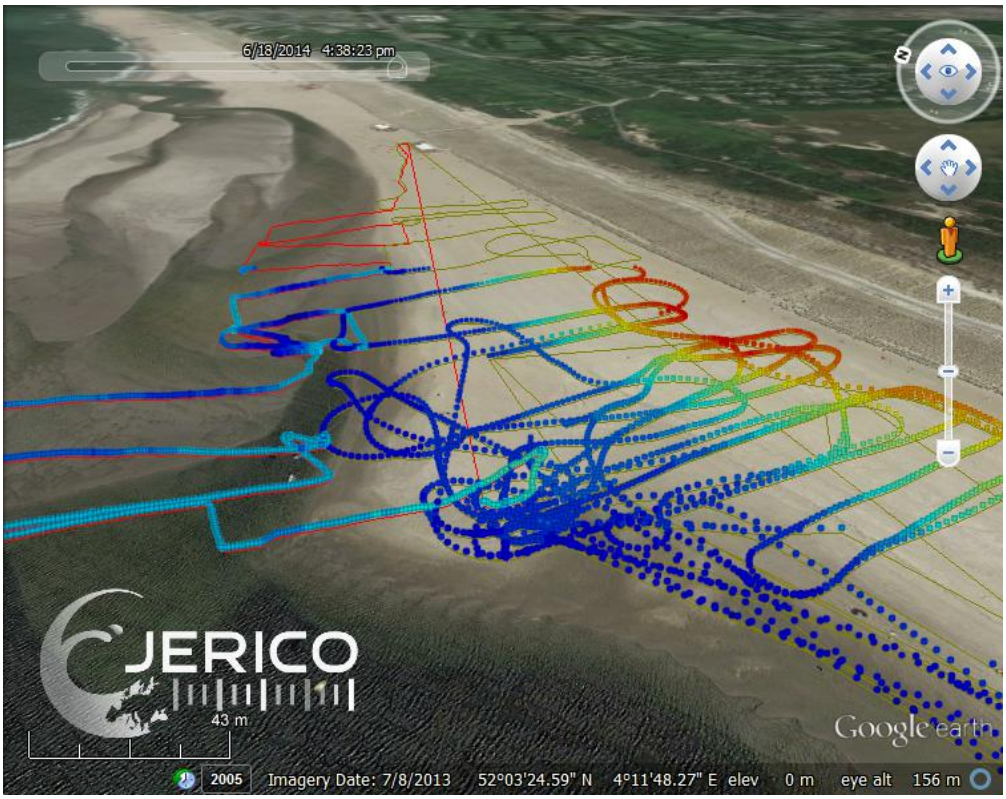
JERICO

The FP7 project JERICO organizes a 2nd summerschool after the successful 2013 one at Malta, see the 2014 Jerico Summer School announcement at the JERICO website.

Dates* **14-20 june 2014** (saturday - friday) with 16 students (8 nationalities, 13 PhD/post-doc students-3 data managers, 10F-6M)

Topic The preliminary title of this summerschool is "From data to decisions". We aim to cover the entire marine and coastal information cycle from data gathering via data management, data dissemination, data analysis, data assimilation to data-based policy decisions. A preliminary powerpoint of the entire summerschool is available as JERICO summerschool 2014 sketch.ppt.

Location The location is split between (i) holiday resort "Kijkduin" located near the beach south of the Hague, near the Sand engine coastal observatory and (ii) the Deltares offices in Delft, both in the Netherlands. The holiday resort site is within walking distance from the beach where the largest Dutch coastal observatory "Sand engine" is located, to which we will pay informal and work visits. The Deltares offices are a 30 min bus ride inland and offer lecture theaters for the lectures and excellent computational facilities for hands-on exercises.







Audience The target group is 30 early career scientists plus scientifically oriented early career marine spatial planners (MSP). Students are expected to arrange for their own funding for travel and lodging. To facilitate minimal participation barriers across disciplines and (EU) countries, students will be offered affordable lodging at YMCA pricing level for single rooms in European cities (~ 300 EUR for 7 nights) in the "Kijkduin" holiday resort, in bungalows shared by 3 students (separate rooms).

Program
The "Kijkduin" lodging is available from the night june fri.13-sat.14 to night june thu.19-fri.20 (7 nights).

- Arrival on either friday 13th or saturday 14th.
- Informal dinner and ice breaker saturday 14th, 19:00, Parker Beach Club, Kijkduin.
- Sunday june 15: morning, formal start of summerschool
- Tuesday june 17th: summerschool dinner, 19:30, Belgisch Bier Cafe, Delft.

Sun. june 15th (Kijkduin)	**data use by policy**	
Sun. june 15th morning	Welcome (ppt)	Gerben J. de Boer (JERICO)
Sun. june 15th morning	The 4th paradigm / eScience (ppt)	Gerben J. de Boer (Deltares)
Sun. june 15, morning	From data to decisions: (chlorophyll-a): Quality of data (ppt)	prof. Remi Laane Deltares & University of Amsterdam
afternoon	From data to information: MSFD, EMECO (ppt)	David Mills, (Cefas), Hanneke Baretta (SME)
afternoon	research presentations (10 min)	students
Mon. june 16th (Kijkduin)	**data analysis**	
morning	Data products: DIVA (ppt)	Prof. Jean-Marie Beckers, (University Liege)
afternoon	Data products: DINEOF (ppt)	Prof. Jean-Marie Beckers, (University Liege)
afternoon	research presentations (10 min)	students
Tue. june 17th (Deltares, Delft)	**data dissemination**	**Co-advertized as part of (Deltares Software Days)** **(Bus from Kijkduin leaves 8:00)**
morning	EMODnet introduction, history, overview and outlook (slideshare)	Jan-Bart Calewaert from (EMODnet secretariat), Ostende
morning	EurOBIS + ICES + VLIZ (slideshare)	Carlos Pinto from (ICES)
afternoon	Introduction EMODnet physics lot + EuroGOOS + ROOSs (slideshare)	(EuroGOOS) dep.secretary Patrick Gorringe from (SMHI), Sweden
afternoon	MyOcean Copernicus services and BOOS (slideshare)	Thomas Hammarklint from (SMHI), Sweden
afternoon	SeaDataNet (slideshare)	Peter Thijsse from (MARIS), NL
Wed. june 18th (Kijkduin, beach)	**data management** **data retrieval**	
morning	Data management (plans), curation/archiving and citation (slideshare)	Maurice Vanderfeesten, Madeleine de Smaele, Ellen Verbakel 3TU datacenter, DataCite partner Tu Delft library
afternoon	Monitoring at beach for Zandmotor: jetski, quad and RTK-carrier practical (ppt), quad/carrier/jetski (data) gathered by students, (kmz Google Earth file of data, note: very heavy)	Roeland de Zeeuw (Shore)
Thu. june 19th (Kijkduin)	**data assimilation**	**Co-advertized as part of (Deltares Software Days)**
morning	Data assimilation with OpenDA: black-box approach and calibration (ppt1, ppt2, ppt3, ppt4)	OpenDA.org: Martin Verlaan (Deltares) & Alja Vrieling (VORtech)
afternoon	Data assimilation with OpenDA: Kalman filtering (ppt5, ppt6, ppt7)	OpenDA.org:Martin Verlaan (Deltares) & Alja Vrieling (VORtech)
afternoon	research presentations (10 min)	students
Fri. june 20th (Kijkduin)	**data processing** **data use by policy**	

morning	research presentations (10 min)	students
morning	OpenEarth data management (ppt)	Gerben de Boer (OpenEarth)
morning	Evaluation	all

- Fri. june 20: formal end of the summerschool at lunch: departure
- The "Kijkduin" lodging is available until friday june 20th.

Travel
The kijkduin holiday resort can be reached with public transport from Schiphol Airport (Amsterdam) or Rotterdam/the Hague Airport. You can also arrive at one of the two main international train stations of the Hague *Den Haag CS (Central Station)* or *Den Haag (Hollands Spoor)* which are connected by tram and bus.

- There is a direct train 4 times per hour from Amsterdam Schiphol airport to The Hague Central Station (Den Haag Central Station) (not Den Haag HS, which is another station), see for time table railway website www.ns.nl
- tram + 1.7 km walk
  - Take tram 3 from to stop Heliotroplaan (tram 3 on google maps)
  - walk from tram stop Heliotrooplaan to Kijkduin in 20 minutes (google maps)
- OR bus + 1 km walk google maps

File	Modified
Microsoft Powerpoint 97 Slideshow JERICO summerschool 2014 sketch.ppt	14-11-2013 by Gerben de Boer
Microsoft Word Document JERICO Deltares Summer School 2014 Program.docx Program	11-06-2014 by Gerben de Boer
Microsoft Word Document JERICO Deltares Summer School 2014 Recommendation.docx Recommendation	11-06-2014 by Gerben de Boer
Microsoft Word Document JERICO Deltares Summer School 2014 Application Form.docx Application	11-06-2014 by Gerben de Boer
PDF File JERICO 15th - 4th paradigm.pdf	18-06-2014 by Gerben de Boer
PDF File JERICO 15th - Welcome.pdf	18-06-2014 by Gerben de Boer
PDF File JERICO 16th - Beckers.pdf	18-06-2014 by Gerben de Boer
PDF File JERICO 15th - Laane.pdf	18-06-2014 by Gerben de Boer
PDF File JERICO 18th - ShoreMonitoring.pdf	19-06-2014 by Gerben de Boer
ZIP Archive JERICO 18th - ShoreMonitoring.zip	19-06-2014 by Gerben de Boer
PDF File JERICO - OpenDA - openda_forecasting_stormsurges.pdf	23-06-2014 by Gerben de Boer
PDF File JERICO - OpenDA - kalman_filter.pdf	23-06-2014 by Gerben de Boer
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PDF File JERICO - OpenDA - calibration.pdf	23-06-2014 by Gerben de Boer
PDF File JERICO - OpenDA - estuary_calibration_exercise.pdf	23-06-2014 by Gerben de Boer
PDF File JERICO - OpenDA - OpenDA_module1_Jerico.pdf	23-06-2014 by Gerben de Boer
PDF File JERICO - OpenDA - schedule_20140619.pdf	23-06-2014 by Gerben de Boer
PDF File JERICO 20th - OpenEarth.pdf	26-06-2014 by Gerben de Boer
File JERICO 18th - ShoreMonitoring.kmz	27-06-2014 by Gerben de Boer
Microsoft Word Document JERICO Deltares Summer School 2014 evaluation final.docx Evaluation form	03-07-2014 by Gerben de Boer
JPEG File JERICO (17).jpg 2 jetskis	12-03-2015 by Gerben J. de Boer
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