



Peter Thijssse (MARIS) – Plenary meeting Lucca, September 2013

Content

- Summary of extensions to CDI format and CDI interface (CDI+)
- Extensions to RSM
- Screenshots from new interfaces
- Future

1. Overview of changes to CDI and RSM

Format changes and user needs have resulted in the following upgrades

- **CDI and CDI interface:**
 - Upgraded to run on ISO19139 CDI data, including use of NVS 2.0 and vocab C19.
 - Additional references to EDMED, CSR, quality info and publications
 - Search by regional sea (C19) and P02
 - Search by duration of observation (set min/max time range)
 - Possibility for creating larger orders (up to 10.000 records)
 - Visual display of time range in data file

User and data provider feedback has resulted in the following upgrades:

- RSM upgrades
 - Able to handle bigger orders up to 10.000 records at a time
 - RSM interface for providers:
 - Additional search fields with orders
 - Approving options for larger sets at once
=> this allows to approve subsets of an order quickly

2. Screenshots CDI – user perspective

SEADATANET COMMON DATA INDEX (CDI) V3

Tools ?

Enlarge Help
Position Index

Datasets 0
Basket Reset

SeaDataNet

Layer control ? Expand Add layer

☐ CDI entry Points ?
☐ CDI entry Tracks ?
☐ CDI entry Areas ?

☐ Grid Lines ?
☐ Regional sea ?
☐ Regional sea labels ?
☐ Main sea ?
☐ Main sea labels ?
☒ Bathymetry ?
☐ Blue Marble ?

Lat/long ?
Upper-left ? Lower-right ?
[] [] [] []

Search Search Clear ?

Free search [] ? Date created from [] to [] ?

Variable groupings
All
> Administration and dimensions
>> Date and time
>> Engineering parameters

Cruise/Station name [] ?
Projectname [] ?
Datasetname [] ?
Sea regions
All
>> Natuna Sea
>>> Seto Naikai
>> Gulf of Oman

Waterdepth (m) from [] to [] ?
Originator [] ?
CDI partner [] ?
Country [] ?
Access restriction [] ?

Instrument type
All
1000 Hz top-bandwidth multi-channel seismic
250 Hz top-bandwidth multi-channel seismic
acoustic tracking systems

Instrument depth (m) from [] to [] ?
Platform type
All
beach/intertidal zone structure
coastal structure
drifting subsurface float

Measuring area type [] ?
Temporal resolution [] ?
Date (yyyymmdd) from [] to [] ?
Duration [] to [] Unit Hours ?

Extra P02

C19

Duration

http://seadatanet.maris2.nl/v_cdi_v3/search.asp SeaDataNet Common Data ...

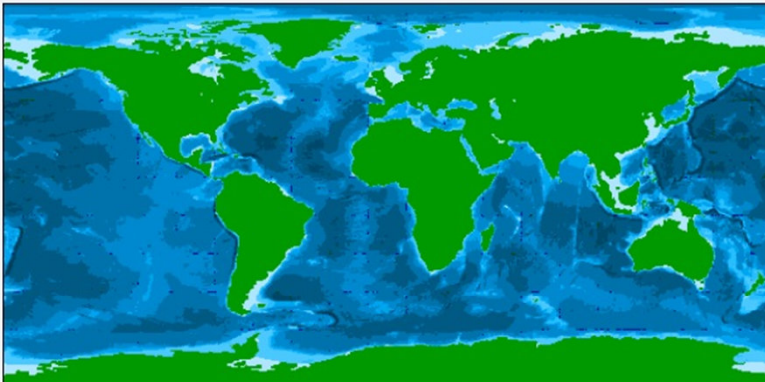
SEADATANET COMMON DATA INDEX (CDI) V3

Tools

Enlarge Help
Position Index

Datasets 0
Basket Reset

SeaDataNet



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Lat/long
Upper-left Lower-right

Search Search Clear ?

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Variable groupings
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Administration and dimensions
> Administration and dimensions
>> Date and time
>>> Engineering parameters

Cruise/Station name
Projectname
Datasetname

Sea regions
All
>> Natuna Sea
>>> Seto Naikai
>>> Gulf of Oman

Waterdepth (m) from to

Originator
CDI partner
Country
Access restriction

Instrument type
bench fluorometers
benthos samplers
continuous water samplers
CTD

Instrument depth (m) from to

Platform type
All
beach/intertidal zone structure

Measuring area type
All
curve
point
surface

Temporal resolution
Date (yyyymmdd) from to
Duration to Unit Hours

http://seadatanet.maris2.nl/v_cdi_v3/result.asp SeaDataNet Common Data ...

SEADATANET COMMON DATA INDEX (CDI) V3

Tools

Enlarge Help
Position Index

Datasets 0
Basket Reset

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☐ Main sea ?
☐ Main sea labels ?

☒ Display all selected records
☐ Only selected records in results list

Listing results
☒ 20 ☐ 100 ☐ 1000 records Go

Add to basket

Timeseries off Summary Zoom to selected Export result Store query

[Refine query](#) [New query](#) Found 4601 | Show (1-20) | Previous | Next 20

☐ #	Data set name	Country	Start date	Variables measured	Instrument / gear type	Show
☐	64PE082_9___9	Netherlands	19950918	Physical oceanography > Optical properties > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year 1995			j f m a m j j a s o n d		
☐	64PE082_9___8	Netherlands	19950916	Physical oceanography > Optical properties > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year 1995			j f m a m j j a s o n d		
☐	64PE082_9___7	Netherlands	19950916	Physical oceanography > Optical properties > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year 1995			j f m a m j j a s o n d		
☐	64PE082_9___6	Netherlands	19950915	Physical oceanography > Optical properties > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year 1995			j f m a m j j a s o n d		
☐	64PE082_9___5	Netherlands	19950913	Physical oceanography > Optical properties > Other physical oceanographic measurements	CTD	
	Year 1995			j f m a m j j a s o n d		

Details

XML

WHAT?

Data set name

Test record with full coverage

Discipline

Atmosphere
Chemical oceanography

Category

Carbon, nitrogen and phosphorus
Meteorology
Nutrients

Variables measured

Ammonium concentration parameters in the water column
Atmospheric humidity
Atmospheric visibility and transparency

GEMET-INSPIRE themes

Oceanographic geographical features

Abstract

This record is meant for test purposes. It contains a value for every field and multiple values wherever possible.

Related EDMED dataset

☐ [\(CIPS/CWB\) SEA - an extensive multidisciplinary Belgian survey of the eastern half of Southern Bight of North Sea \(1971-75\)](#)

Data format

Ocean Data View ASCII input **Version 0.3**
MEDATLAS ASCII **Version 1**

Data size

123

Data set creation date

20130909

WHERE?

Map

GML id

mc01

GML objects

Name	Description
line1	This is line 1
line2	This is line 2
line3	This is line 3

Datum

World Geodetic System 84

Measuring area type

curve

Water depth (m)

150

Depth reference

sea level

Minimum instrument depth (m)

0

Maximum instrument depth (m)

100

Sea regions

Baffin Bay
Caribbean Sea
Davis Strait
Gulf of Tonkin
Labrador Sea

Ref to NVS
definition

EDMED

Sea regions



SeaDataNet

PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT

Upgrade in details

WHEN?	
Start date	20090101
Start time	00:00:00
End date	20090624
End time	17:36:01
Temporal resolution	35 Days
HOW?	
Instrument / gear type	aerosol samplers Differential Global Positioning System receivers
Horizontal resolution	50 Metres
Vertical resolution	20 Hertz
Platform type	cetacean
Cruise name	My Cruise
Alternative cruise name	CRUISE01
Cruise start date	20090601
Cruise Summary Report (CSR)	JC054 - James Cook (740H)
Station name	My Station
Alternative station name	STATION01
Station start date	20090601
WHO?	
Originator	Scott Polar Research Institute Midland and Scottish Resources Plc County Administration of Vasterbotten Puertos del Estado. Physical Environment Department Fisheries Laboratory, Faroe Islands
Data Holding centre	Marine Information Service
Project name	GEOWARN - Geo-spatial warning system Nisyros volcano (Greece) - emergency case study Integrated Ocean Drilling Program (IODP) - Arctic expedition (EX) National Coastal Data Co-ordinator
HOW TO GET THE DATA?	
Data Distributor	WJ/Delft Hydraulics
Database reference	DBTEST
Access/ordering of data	web data access with registration
Internet access/ordering	
Access restriction	licence

CSR

(EDMO)

(EDMERP)

sdn-userdesk@seadatanet.org – www.seadatanet.org



SeaDataNet

PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT

Upgrade in details

Station name My Station
Alternative station name STATION01
Station start date 20090601

WHO?

Originator
☐ Scott Polar Research Institute
☐ Midland and Scottish Resources Plc
☐ County Administration of Vasterbotten
☐ Puertos del Estado, Physical Environment Department
☐ Fisheries Laboratory, Faroe Islands

Data Holding centre
☐ Marine Information Service

Project name
☐ GEOWARN - Geo-spatial warning system Nisyros volcano (Greece). An emergency case study.
☐ Integrated Ocean Drilling Program (IODP) - Arctic expedition (ACEX)
☐ National Coastal Data Co-ordinator

HOW TO GET THE DATA?

Data Distributor
☐ WL/Delft Hydraulics

Database reference
DBTEST

Access/ordering of data
web data access with registration

Internet access/ordering

Access restriction
licence
SeaDataNet licence

Additional services

Website	Reference	Distribution method	Data size
☐ http://example.com/wms?	WMS example url	URL	

OTHER INFO

Publications
☐ Improved near real-time data management procedures for the Mediterranean ocean Forecasting System-Voluntary Observing Ship program

Quality info

Name	Date	Comment
COMMISSION REGULATION (EC) No 1205/2008 of 3 December 2008 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards metadata	2008-12-04	See the referenced specification
Additional QC method report 1	2012-12-04	See the referenced specification
Additional QC method report 2	2012-12-04	See the referenced specification

Lineage

The data centres apply standard data quality control procedures on all data that the centres manage. Ask the data centre for details.

CDI-METADATA

CDI-record id 1511293
CDI-record creation date 20130909
CDI-partner
☐ University of Birmingham, Department of Geological Sciences

Publications

Quality Info

sdn-userdesk@seadatanet.org – www.seadatanet.org

http://seadatanet.maris2.nl/v_cdi_v3/result.asp SeaDataNet Common Data ...

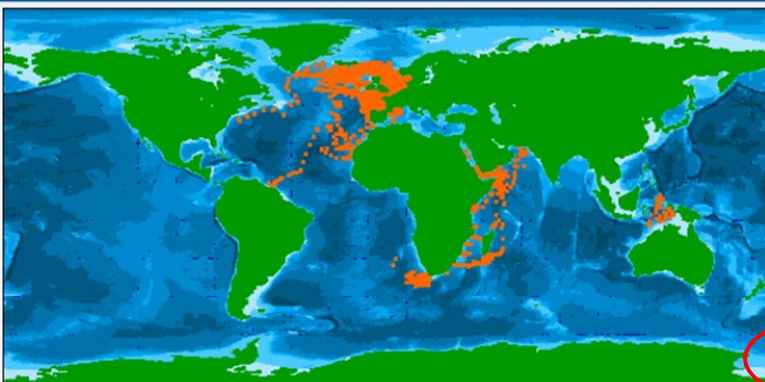
SEADATANET COMMON DATA INDEX (CDI) V3

Tools

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Position Index

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Listing results

☐ 20 ☒ 100 ☐ 1000 records **Go**

[Add to basket](#)
[Timeseries off](#)
[Summary](#)
[Zoom to selected](#)
[Export result](#)
[Store query](#)

[Refine query](#)
[New query](#)
Found 4601 | Show (1-100) | Previous | [Next 100](#)

☐ #	Data set name	Country	Start date	Variables measured	Instrument / gear type	Show
☐	64PE082_9___9	Netherlands	19950918	Physical oceanography > Optical properties > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year j f m a m j j a s o n d 1995					
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	Year j f m a m j j a s o n d 1995					
☐	64PE082_9___5	Netherlands	19950913	Physical oceanography > Optical properties	CTD	

http://seadatanet.maris2.nl/v_cdi_v3/result.asp

SeaDataNet Common Data ...

Enlarge Help
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	Year j f m a m j j a s o n d 1995					
☒	64PE082_9__4	Netherlands	19950913	Physical oceanography > Optical properties > Other physical oceanographic measurements > Water column temperature and salinity	CTD	

http://seadatanet.maris2.nl/v_cdi_v3/result.asp SeaDataNet Common Data ...

SEADATANET COMMON DATA INDEX (CDI) V3

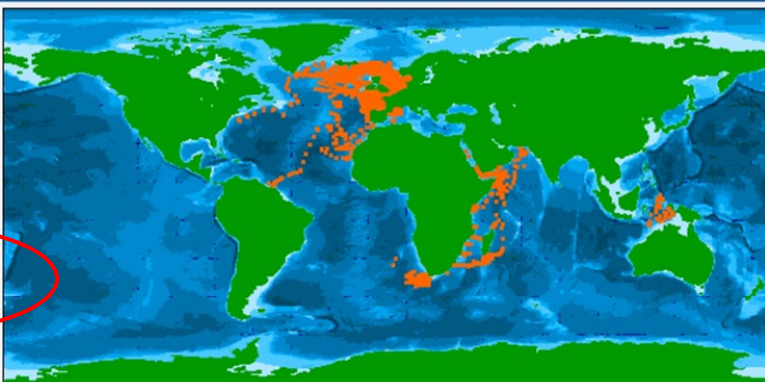
Tools

Enlarge Help

Position Index

Datasets 501

Basket Reset



Layer control Expand Add layer

☐ CDI entry Points ?

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☐ CDI entry Areas ?

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Add to basket

Timeseries off Summary Zoom to selected Export result Store query

[Refine query](#) | [New query](#) | Found 4601 | Show (501-600) | [Previous 100](#) | [Next 100](#)

☐ #	Data set name	Country	Start date	Variables measured	Instrument / gear type	Show
☒	64PE175_77__155	Netherlands	20010222	Biological oceanography > Pigments Physical oceanography > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year j f m a m j j a s o n d					
	2001					
☐	64PE175_77__151	Netherlands	20010222	Biological oceanography > Pigments Physical oceanography > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year j f m a m j j a s o n d					
	2001					
☐	64PE175_77__148	Netherlands	20010222	Biological oceanography > Pigments Physical oceanography > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year j f m a m j j a s o n d					
	2001					
☐	64PE175_77__145	Netherlands	20010221	Biological oceanography > Pigments Physical oceanography > Other physical oceanographic measurements > Water column temperature and salinity	CTD	
	Year j f m a m j j a s o n d					
	2001					



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*Large order
request*

http://seadatanet.maris2.nl/v_cdi_v3/result.asp SeaDataNet Common Data ... x

SHOPPING BASKET

SeaDataNet

REQUESTING DATASETS

During this session you have selected a number of data sets. You can search and shop for more, up to 10.000 data sets, or continue the shopping dialogue by submitting your request list and having it processed. When submitting you will have to logon with your user registration details or register yourself first. Thereafter you can submit your request for further processing. You will then be notified by e-mail when and where you can follow the processing of your request list. This will be arranged by the Request Status Manager (RSM) service which also requires logon with your user registration details.

IMPORTANT NOTICE
Downloading of data sets is only possible for registered users.
Access to data sets might be restricted. In that case your request will be handled by the contact person of the Data Centre managing the specific data sets.
You will be able to follow the progress of all your requests via your personal account in the Request Status Manager (RSM), using your user registration details.

In case of large orders it might take some minutes before your request list has been administered in the RSM; you will be notified by e-mail!.

[Search for more](#) [Cancel](#) [Submit request list](#)

If you would like to continue searching (to add more to your request list) click **Search for more**.
If you would like to cancel your requests (to empty your request list) click **Cancel**.
If you are satisfied with your request list then click on **Submit order**.

The number of data requests per shopping session has a maximum of 10000 data sets.

Immediate submittance,
No filetype choice



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MANAGEMENT

Login/Register

← → http://seadatanet.maris2.nl/v_cdi_v3/result.asp SeaDataNet Common Data ... ×

SHOPPING BASKET

 PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT

Operated in cooperation with

Enter your NetID and
Password

For security reasons, please Log Out and Exit your web
browser when you are done accessing services that
require authentication!

NetID:

Password:

☐ Warn me before logging me into other sites.

[I want to register](#) - [I forgot my password](#) - [I want to check/change my personal information](#)

http://seadatanet.maris2.nl/v_cdi_v3/result.asp SeaDataNet Common Data ...

SHOPPING BASKET

SeaDataNet

CONFIRMATION OF YOUR REQUEST LIST

Organisation	Maris
Contact name	Mr Flavian Gheorghe
Contact email	flavian@maris.nl
Address	Koningin Julianalaan 345A
Zipcode / City	2273 JJ / Voorburg
Country	Netherlands
Telephone	
Role IDs	SDNR03;SDNR07
Role names	Academic;partner

Please motivate why you want to have access to these data sets and for what purpose.

Text 476

Test 1: 501 large order

Submit request list Reset Cancel request

Click here to submit your request list








SeaDataNet Common Data ...







PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT

CONFIRMATION OF YOUR REQUEST LIST

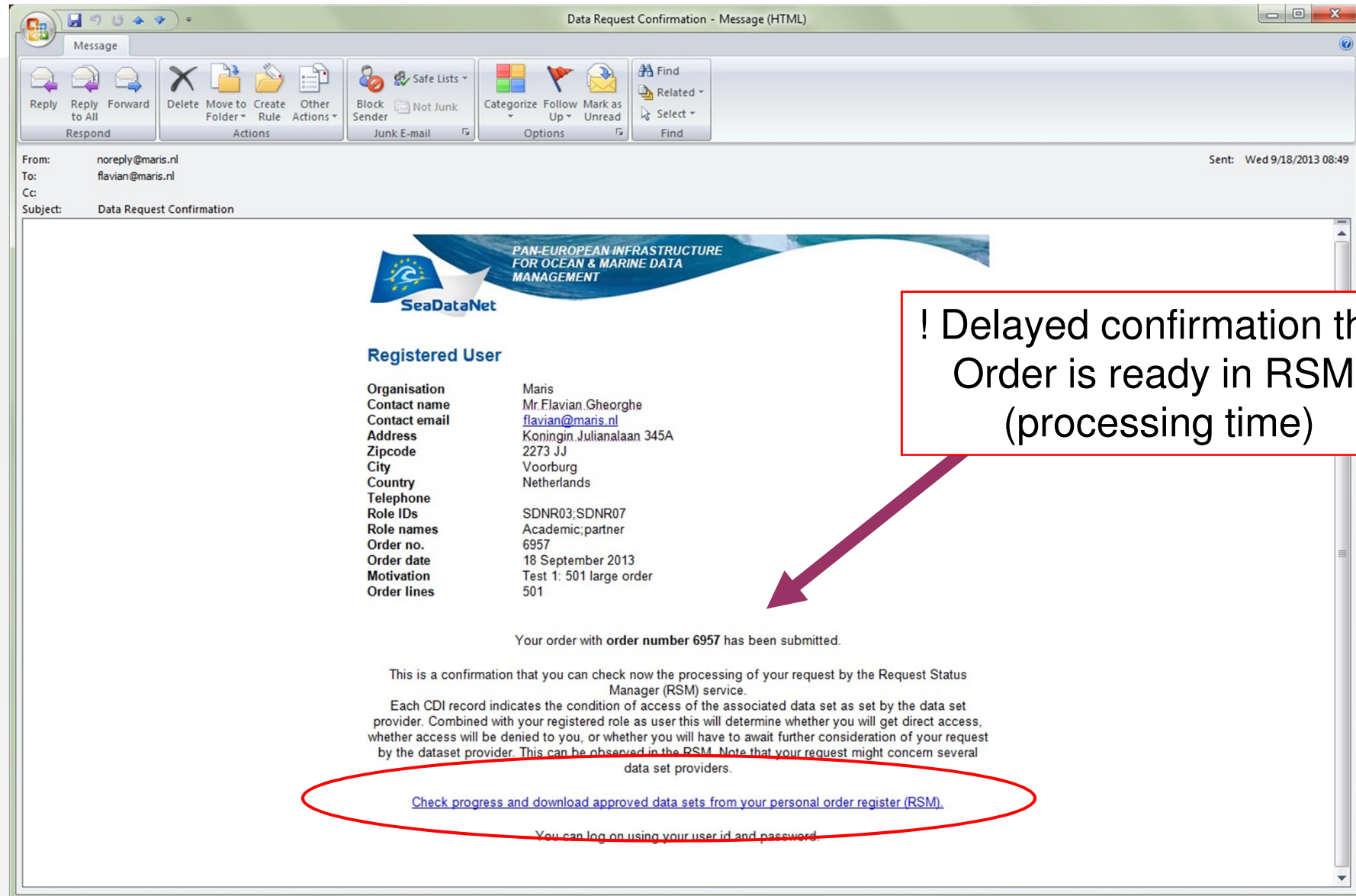
Organisation	Maris
Contact name	Mr Flavian Gheorghe
Contact email	flavian@maris.nl
Address	Koningin Julianalaan 345A
Zipcode / City	2273 JJ / Voorburg
Country	Netherlands
Telephone	
Role IDs	SDNR03;SDNR07
Role names	Academic;partner

Your order with order number 6957 has been submitted.

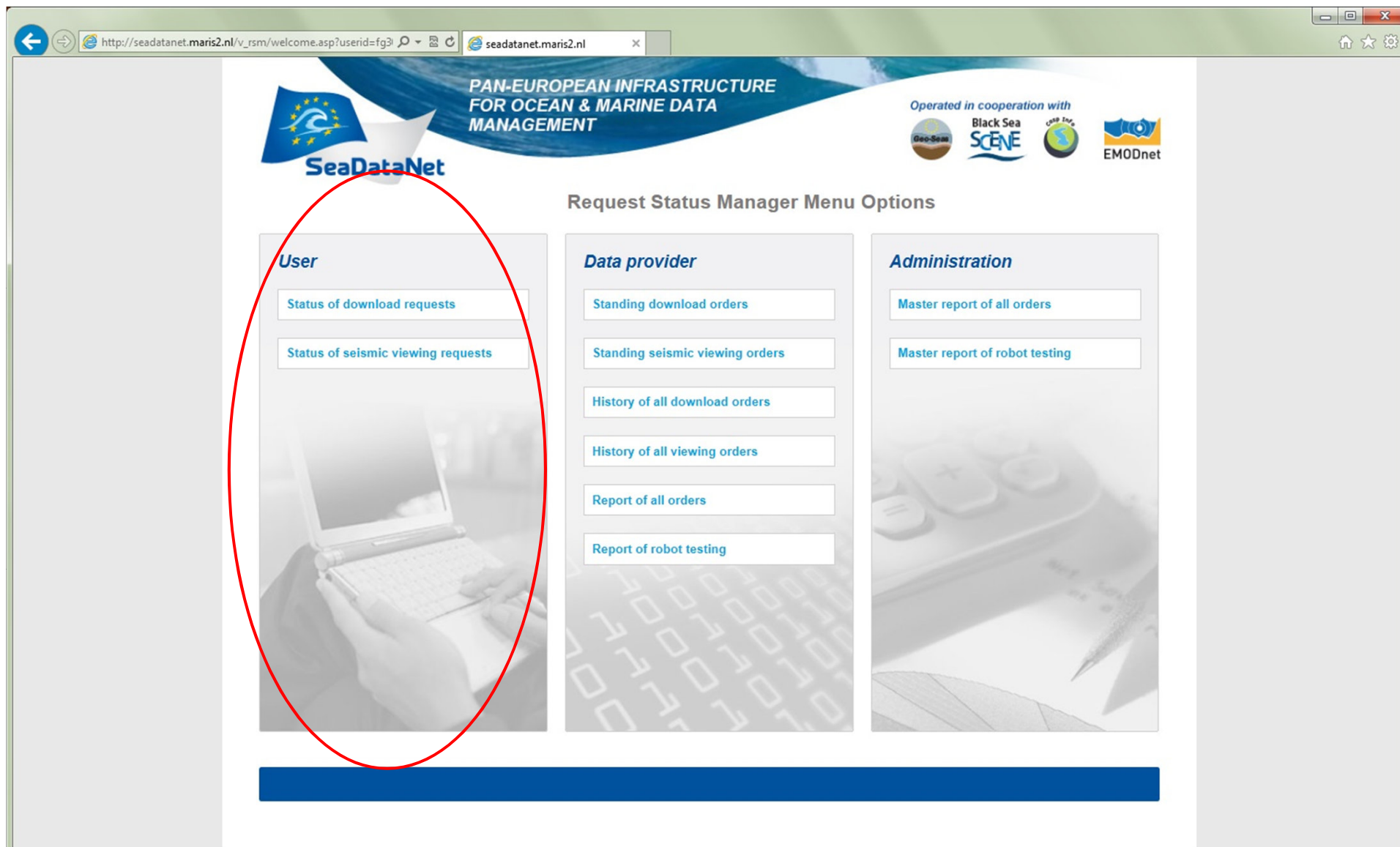
The processing of your request list will be arranged by the Request Status Manager (RSM) service which will require login with your user registration details. However you have submitted a large order. Therefore it might take some minutes before your request list has been administered in the RSM; you will be notified by e-mail once the requests have been administered in the RSM!

Each CDI record indicates the condition of access of the associated dataset as set by the data set provider. Combined with your registered role as user this will determine whether you will get direct access, whether access will be denied to you, or whether you will have to await further consideration of your request by the data set provider. This can be observed in the RSM. Note that your request might concern several data set providers.

[Close window](#)



3. RSM – User perspective



http://seadatanet.maris2.nl/v_rsm/welcome.asp?userid=fg3l

seadatanet.maris2.nl

PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT

Operated in cooperation with

Geo-Sea Black Sea SCENE EMODnet

Request Status Manager Menu Options

User	Data provider	Administration
Status of download requests	Standing download orders	Master report of all orders
Status of seismic viewing requests	Standing seismic viewing orders	Master report of robot testing
	History of all download orders	
	History of all viewing orders	
	Report of all orders	
	Report of robot testing	

Request Status Manager

Home Help Logout

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Geo-Sea Black Sea SCENE EMODnet

Overview of your download requests and processing per Data Centre

| FOUND 90 | SHOW (1-25) | PREVIOUS | NEXT 25

Data centre	Country	Status of dataset requests				
		Approval pending	Ready for user action	User action completed	Access denied	All
NIOZ Royal Netherlands Institute for Sea Research	Netherlands	501		302		803
Marine Institute	Ireland	2	108	147	2	259
Institute of Geological Sciences - IGS	Ukraine	1		138		139
P.P.Shirshov Institute of Oceanology, RAS	Russian Federation	1		869	1	871
PANGAEA - Data Publisher for Earth & Environmental Science	Germany		500	1		501
National Center for Sustainable Development	Greece			3		3
OceanWise Limited	United Kingdom			1		1
Marine Technology Unit, Mediterranean Marine and Environmental Research Centre	Spain			5		5
Institute of Marine Biology (IMBK)	Montenegro			18		18
OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale), Department for the Development	Italy			5	157	162
Faculty of Geography and Earth Sciences, University of Latvia (LU)	Latvia			522		522
Danube Hydro-meteorological Observatory	Ukraine			53		53
University of Mining and Geology - Saint Ivan Rilski	Bulgaria			1925		1925
Taurida V.I. Vernadsky National University	Ukraine			21		21
Ankara University	Turkey			64		64
Barcelona University(UB)	Spain			10		10
INEG - National Laboratory of Energy and Geology	Portugal			23		23
Environmental Protection Agency (EPA)	Lithuania			466		466
University College Cork Coastal and Marine Research Centre	Ireland			464		464
Finnish Meteorological Institute	Finland			1303		1303
National Observatory of Athens, Institute of Geodynamics	Greece			7		7
Geological Survey of Estonia	Estonia			824		824
Management Unit of the North Sea and Scheldt estuary Mathematical Models, Belgian Marine Data Centre	Belgium			971		971
Permanent Secretariat Commission on the Protection of the Black Sea Against Pollution	Turkey			822		822

Request Status Manager

Home Help Logout

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Geo-Sea Black Sea SCENE EMODnet

Overview of your download requests and processing per Data Centre

| FOUND 90 | SHOW (1-25) | PREVIOUS | NEXT 25

Data centre	Country	Approval pending	Ready for user action	User action completed	Access denied	All
PANGAEA - Data Publisher for Earth & Environmental Science	Germany		500	1		501
NIOZ Royal Netherlands Institute for Sea Research	Netherlands	14	487	302		803
ENEA Centro Ricerche Ambiente Marino - La Spezia	Italy		320	1019		1339
IFREMER / IDM/SISMER	France		113	45	1	159
Marine Institute	Ireland	2	108	147	2	259
Space Research Institute of RAS	Russian Federation		100	1	21	122
Marine Hydrophysical Institute	Ukraine		100	52		152
German Oceanographic Datacentre (NODC)	Germany		100	122		222
Department of Navigation and Hydrography and Oceanography, Turkish Navy	Turkey		11			11
Geological Survey of Norway (NGU)	Norway		6	626		632
Karadeniz Technical University, Faculty of Marine Sciences	Turkey		1	25		26
TNO Geological Survey of the Netherlands	Netherlands		1	546		547
Centre de Données Géophysiques (CDG) / CNRS - Université de Strasbourg	France		1	18		19
National Center for Sustainable Development	Greece			3		3
OceanWise Limited	United Kingdom			1		1
Marine Technology Unit, Mediterranean Marine and Environmental Research Centre	Spain			5		5
Institute of Marine Biology (IMBK)	Montenegro			18		18
OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale), Department for the Development	Italy			5	157	162
Faculty of Geography and Earth Sciences, University of Latvia (LU)	Latvia			522		522
Danube Hydro-meteorological Observatory	Ukraine			53		53
University of Mining and Geology - Saint Ivan Rilski	Bulgaria			1925		1925
Institute of Geological Sciences - IGS	Ukraine	1		138		139
Taurida V.I. Vernadsky National University	Ukraine			21		21
Ankara University	Turkey			64		64

Request Status Manager

Home Help Logout

Operated in cooperation with

Geo-Sea Black Sea SCENE EMODnet

Overview of your download requests and processing per Data Centre

| FOUND 90 | SHOW (1-25) | PREVIOUS | NEXT 25

Data centre	Country	Approval pending	Ready for user action	User action completed	Access denied	All
NIOZ Royal Netherlands Institute for Sea Research	Netherlands	3500	2001	302		5803
PANGAEA - Data Publisher for Earth & Environmental Science	Germany		500	1		501
ENEA Centro Ricerche Ambiente Marino - La Spezia	Italy		320	1019		1339
IFREMER / IDM/SISMER	France		113	45	1	159
Marine Institute	Ireland	2	108	147	2	259
Space Research Institute of RAS	Russian Federation		100	1	21	122
Marine Hydrophysical Institute	Ukraine		100	52		152
German Oceanographic Datacentre (NODC)	Germany		100	122		222
Department of Navigation and Hydrography and Oceanography, Turkish Navy	Turkey		11			11
Geological Survey of Norway (NGU)	Norway		6	626		632
Karadeniz Technical University, Faculty of Marine Sciences	Turkey		1	25		26
TNO Geological Survey of the Netherlands	Netherlands		1	546		547
Centre de Données Géophysiques (CDG) / CNRS - Université de Strasbourg	France		1	18		19
National Center for Sustainable Development	Greece			3		3
OceanWise Limited	United Kingdom			1		1
Marine Technology Unit, Mediterranean Marine and Environmental Research Centre	Spain			5		5
Institute of Marine Biology (IMBK)	Montenegro			18		18
OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale), Department for the Development	Italy			5	157	162
Faculty of Geography and Earth Sciences, University of Latvia (LU)	Latvia			522		522
Danube Hydro-meteorological Observatory	Ukraine			53		53
University of Mining and Geology - Saint Ivan Rilski	Bulgaria			1925		1925
Institute of Geological Sciences - IGS	Ukraine	1		138		139
Taurida V.I. Vernadsky National University	Ukraine			21		21
Ankara University	Turkey			64		64

Request Status Manager

Home Help Logout

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Geo-Sea Black Sea SCENE EMODnet

Overview of your download requests and processing per Data Centre

| FOUND 90 | SHOW (1-25) | PREVIOUS | NEXT 25

Data centre	Country	Approval pending	Ready for user action	User action completed	Access denied	All
NIOZ Royal Netherlands Institute for Sea Research	Netherlands	3000	2501	302		5803
PANGAEA - Data Publisher for Earth & Environmental Science	Germany		500	1		501
ENEA Centro Ricerche Ambiente Marino - La Spezia	Italy		320	1019		1339
IFREMER / IDM/SISMER	France		113	45	1	159
Marine Institute	Ireland	2	108	147	2	259
Space Research Institute of RAS	Russian Federation		100	1	21	122
Marine Hydrophysical Institute	Ukraine		100	52		152
German Oceanographic Datacentre (NODC)	Germany		100	122		222
Department of Navigation and Hydrography and Oceanography, Turkish Navy	Turkey		11			11
Geological Survey of Norway (NGU)	Norway		6	626		632
Karadeniz Technical University, Faculty of Marine Sciences	Turkey		1	25		26
TNO Geological Survey of the Netherlands	Netherlands		1	546		547
Centre de Données Géophysiques (CDG) / CNRS - Université de Strasbourg	France		1	18		19
National Center for Sustainable Development	Greece			3		3
OceanWise Limited	United Kingdom			1		1
Marine Technology Unit, Mediterranean Marine and Environmental Research Centre	Spain			5		5
Institute of Marine Biology (IMBK)	Montenegro			18		18
OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale), Department for the Development	Italy			5	157	162
Faculty of Geography and Earth Sciences, University of Latvia (LU)	Latvia			522		522
Danube Hydro-meteorological Observatory	Ukraine			53		53
University of Mining and Geology - Saint Ivan Rilski	Bulgaria			1925		1925
Institute of Geological Sciences - IGS	Ukraine	1		138		139
Taurida V.I. Vernadsky National University	Ukraine			21		21
Ankara University	Turkey			64		64

Request Status Manager

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Overview of your download requests and processing per Data Centre

Data centre	Country	Status of dataset requests				
		Approval pending	Ready for user action	User action completed	Access denied	All
NIOZ Royal Netherlands Institute for Sea Research	Netherlands	500	5001	302		5803
PANGAEA - Data Publisher for Earth & Environmental Science	Germany		500	1		501
ENEA Centro Ricerche Ambiente Marino - La Spezia	Italy		320	1019		1339
IFREMER / IDM/SISMER	France		113	45	1	159
Marine Institute	Ireland	2	108	147	2	259
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National Center for Sustainable Development	Greece			3		3
OceanWise Limited	United Kingdom			1		1
Marine Technology Unit, Mediterranean Marine and Environmental Research Centre	Spain			5		5
Institute of Marine Biology (IMBK)	Montenegro			18		18
OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale), Department for the Development	Italy			5	157	162
Faculty of Geography and Earth Sciences, University of Latvia (LU)	Latvia			522		522
Danube Hydro-meteorological Observatory	Ukraine			53		53
University of Mining and Geology - Saint Ivan Rilski	Bulgaria			1925		1925
Institute of Geological Sciences - IGS	Ukraine	1		138		139
Taurida V.I. Vernadsky National University	Ukraine			21		21
Ankara University	Turkey			64		64
Bosporus University / BOU	Turkey			40		40

[Home](#)
[Help](#)
[Logout](#)



PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT

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Overview of your download requests and processing per Data Centre

Ready for downloading at selected data centre

[Download selected datasets in zip file](#)
☒ 25
 ☐ 50
 ☐ 100
 ☐ 1000 RECORDS
 [Go](#)
 | FOUND 501 | SHOW (1-25) | [PREVIOUS](#) | [NEXT 25](#) | [Back](#)

NIOZ Royal Netherlands Institute for Sea Research							Status: Ready for user action
Dataset CDI-ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	
5858	64PE164 89 132	1886359	6957	2013-09-18	2013-09-18	ODV	
5816	64PE200 88 182	1886358	6957	2013-09-18	2013-09-18	ODV	
5807	64PE200 88 148	1886357	6957	2013-09-18	2013-09-18	ODV	
5805	64PE200 88 142	1886356	6957	2013-09-18	2013-09-18	ODV	
5756	64PE196 85 140	1886355	6957	2013-09-18	2013-09-18	ODV	
5715	64PE195 83 90	1886354	6957	2013-09-18	2013-09-18	ODV	
5685	64PE195 83 62	1886353	6957	2013-09-18	2013-09-18	ODV	
5672	64PE195 83 50	1886352	6957	2013-09-18	2013-09-18	ODV	
5659	64PE195 83 38	1886351	6957	2013-09-18	2013-09-18	ODV	
5560	64PE190 78 49	1886350	6957	2013-09-18	2013-09-18	ODV	
5559	64PE190 78 46	1886349	6957	2013-09-18	2013-09-18	ODV	
5553	64PE190 78 31	1886348	6957	2013-09-18	2013-09-18	ODV	
5483	64PE190 78 100	1886347	6957	2013-09-18	2013-09-18	ODV	
5449	64PE175 77 239	1886346	6957	2013-09-18	2013-09-18	ODV	
5918	64PE082 9 5	1886345	6957	2013-09-18	2013-09-18	ODV	
5907	64PE207 98 39	1886344	6957	2013-09-18	2013-09-18	ODV	
5906	64PE207 98 33	1886343	6957	2013-09-18	2013-09-18	ODV	
5875	64PE164 89 35	1886342	6957	2013-09-18	2013-09-18	ODV	
5841	64PE200 88 82	1886341	6957	2013-09-18	2013-09-18	ODV	
5587	64PE191 79 23	1886340	6957	2013-09-18	2013-09-18	ODV	
5582	64PE191 79 18	1886339	6957	2013-09-18	2013-09-18	ODV	
5565	64PE190 78 64	1886338	6957	2013-09-18	2013-09-18	ODV	

http://tethys.nioz.nl/dm/userPage?user_id=fg30f3e&ticket= SeaDataNet Download Man... x

Download Manager at Data Centre

Pan-European infrastructure for Ocean & Marine Data Management

SeaDataNet

Personal overview of downloadable files at selected data centre

User: fg30f3e

Zipfile name	Download	Remove from this list, once download complete
userfg30f3e-data_centre630-2013-09-18_result.zip	Download 	Today ZIP file can not be removed to avoid technical issues.

Approved requests for data sets are combined in zip files, that you can download. These are prepared by the local data centre, that is responsible for managing and distributing the selected data sets. The zip file builds up during the day and each new approved request is added.

Please remove the file from this list, once your download has been succesful.

Note: automatically each zip file will be removed from your download list after 30 days!

[Close window](#) 

4. RSM – Data provider perspective



PAN-EUROPEAN INFRASTRUCTURE
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MANAGEMENT

Login to RSM

Browser address bar: <https://auth.seadatanet.org/login?service=http://seac> Service central d'authentific...

 PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT

Operated in cooperation with

Enter your NetID and Password

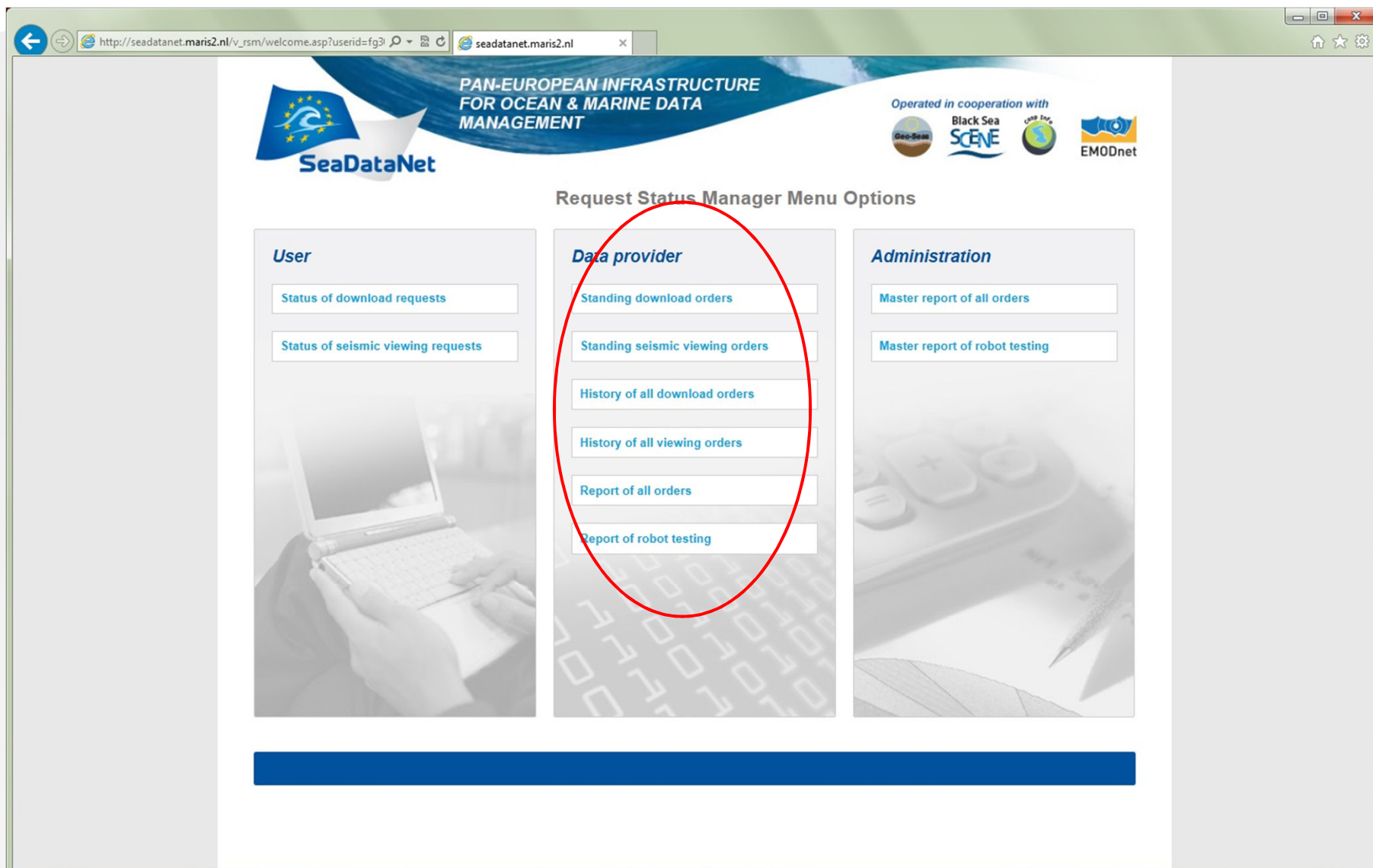
For security reasons, please Log Out and Exit your web browser when you are done accessing services that require authentication!

NetID:

Password:

☐ Warn me before logging me into other sites.

[I want to register](#) - [I forgot my password](#) - [I want to check/change my personal information](#)



The screenshot shows a web browser window displaying the SeaDataNet Request Status Manager Menu Options page. The browser's address bar shows the URL: http://seadatanet.maris2.nl/v_rsm/welcome.asp?userid=fg3i. The page header includes the SeaDataNet logo and the text "PAN-EUROPEAN INFRASTRUCTURE FOR OCEAN & MARINE DATA MANAGEMENT". To the right of the header, it states "Operated in cooperation with" followed by logos for Geo-Seas, Black Sea SCENE, and EMODnet.

The main content area is titled "Request Status Manager Menu Options" and is divided into three columns:

- User**
 - Status of download requests
 - Status of seismic viewing requests
- Data provider** (highlighted with a red circle)
 - Standing download orders
 - Standing seismic viewing orders
 - History of all download orders
 - History of all viewing orders
 - Report of all orders
 - Report of robot testing
- Administration**
 - Master report of all orders
 - Master report of robot testing

A blue bar is visible at the bottom of the page.

Overview orders Per user

Request Status Manager

Home Help Logout

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Overview of outstanding download requests and processing status for all users of your Data Centre

25 50 100 1000 RECORDS Go FOUND 7 | CURRENT | PREVIOUS | NEXT

User name	User role	Waiting for automatic processing	To be discussed	Ready for user action	All
Mr Arnaud Guyennon - arnaudguyennon@gmail.com	SDNR02			92	92
Mr D.M.A. SCHAAP - dick@maris.nl	SDNR01;SDNR03;SDNR07			503	503
Mr Flavian Gheorghe - flavian@maris.nl	SDNR03;SDNR07		38	10088	10126
Mr Peter THIJSSSE - peter@maris.nl	SDNR03;SDNR07			120	120
Dr Ronald DE KOSTER - ronald@nioz.nl	SDNR03;SDNR07			3	3
Robot User - robot@maris.nl	SDNR02;SDNR03			1	1
Mr Testuser MARIS - bert@maris.nl	SDNR02;SDNR03			60	60

Approval screen Upgraded with search

Request Status Manager

Search

Originator

Portal

Restriction

Request date (yyyy-mm-dd) from to

Last update (yyyy-mm-dd) from to

Operated in cooperation

Downloading to be discussed for selected user
Enter decisions for given requests of selected user

| ☒ 25 ☐ 50 ☐ 100 ☐ 1000 RECORDS | FOUND 38 | SHOW (1-25) | PREVIOUS | NEXT 13 |

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Approved for downloading	Reason
1175444	MBsat2006	NIOZ multibeam collection	1907060	6973	2013-09-20	2013-09-20	CF	☐ Yes ☐ No	
1175443	MB64PE325	NIOZ multibeam collection	1907059	6973	2013-09-20	2013-09-20	CF	☐ Yes ☐ No	
1175442	MB64PE320	NIOZ multibeam collection	1907058	6973	2013-09-20	2013-09-20	CF	☐ Yes ☐ No	
1175441	MB64PE316	NIOZ multibeam collection	1907057	6973	2013-09-20	2013-09-20	CF	☐ Yes ☐ No	
1175440	MB64PE315	NIOZ multibeam collection	1907056	6973	2013-09-20	2013-09-20	CF	☐ Yes ☐ No	

Request Status Manager

Search:

Originator:

Portal:

Restriction:

Request date (yyyy-mm-dd) from: to:

Last update (yyyy-mm-dd) from: to:

Operated in cooperation

SeaDataNet Geo-Sea Black Sea SCENE EMODnet

Downloading to be discussed for selected user
Enter decisions for given requests of selected user

| ☒ 25 ☐ 50 ☐ 100 ☐ 1000 RECORDS | FOUND 92 | SHOW (1-25) | PREVIOUS | NEXT 25 |

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Approved for downloading	Reason
1078925	300855	DINAS15-CP2 CP200	1882201	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078898	300828	DINAS12-CP3 CP300	1882198	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078933	300863	DINAS15-CP3 CP300	1882177	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078922	300852	DINAS15-CP1	1882176	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078924	300854	DINAS15-CP3 CP300	1882144	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	

Request Status Manager

Search:

Originator:

Portal:

Restriction:

Request date (yyyy-mm-dd) from: to:

Last update (yyyy-mm-dd) from: to:

Operated in cooperation

Downloading to be discussed for selected user
Enter decisions for given requests of selected user

☐ 25 ☐ 50 ☒ 100 ☐ 1000 RECORDS | FOUND 92 | CURRENT | PREVIOUS | NEXT |

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Approved for downloading	Reason
1078925	300855	DINAS15-CP2 CP200	1882201	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078898	300828	DINAS12-CP3 CP300	1882198	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078933	300863	DINAS15-CP3 CP300	1882177	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078922	300852	DINAS15-CP1	1882176	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078924	300854	DINAS15-CP3 CP300	1882144	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	

*Approve/reject motivation for
whole result set!*

Request Status Manager

Search:

Originator:

Portal:

Restriction:

Request date (yyyy-mm-dd) from: to:

Last update (yyyy-mm-dd) from: to:

Operated in cooperation

Downloading to be discussed for selected user
Enter decisions for given requests of selected user

| ☐ 25 ☐ 50 ☒ 100 ☐ 1000 RECORDS | FOUND 92 | CURRENT | PREVIOUS | NEXT |

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Approved for downloading	Reason
1078925	300855	DINAS15-CP2 CP200	1882201	6909	2013-09-03	2013-09-03	ODV	☒ Yes ☐ No	Data is not available for the requested usage
1078898	300828	DINAS12-CP3 CP300	1882198	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078933	300863	DINAS15-CP3 CP300	1882177	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078922	300852	DINAS15-CP1	1882176	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	
1078924	300854	DINAS15-CP3 CP300	1882144	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☐ No	

Request Status Manager

Search:

Originator:

Portal:

Restriction:

Request date (yyyy-mm-dd) from: to:

Last update (yyyy-mm-dd) from: to:

Operated in cooperation

Downloading to be discussed for selected user
Enter decisions for given requests of selected user

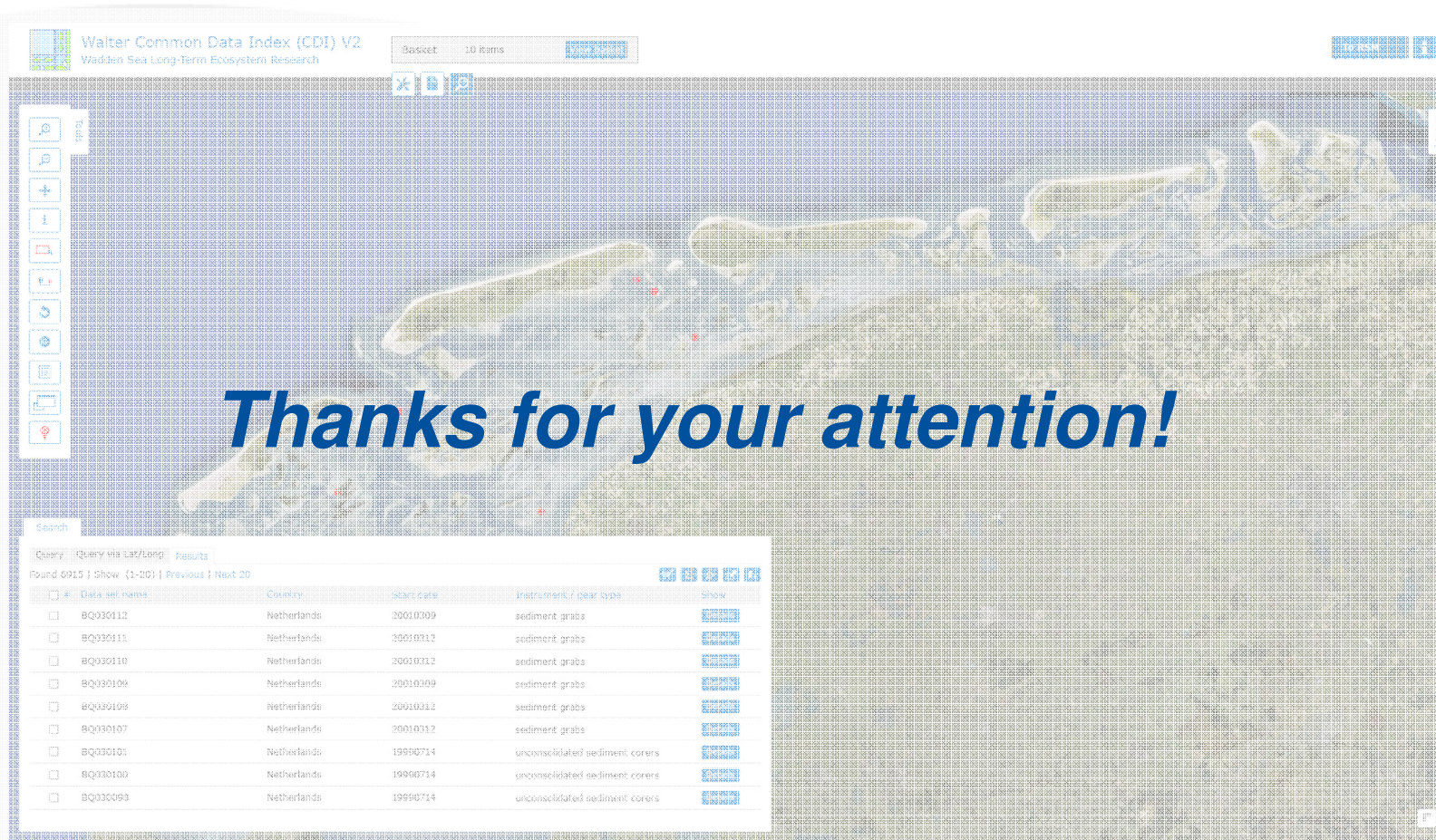
| ☐ 25 ☐ 50 ☒ 100 ☐ 1000 RECORDS | FOUND 92 | CURRENT | PREVIOUS | NEXT |

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Approved for downloading	Reason
1078925	300855	DINAS15-CP2 CP200	1882201	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☒ No	Data is not available for the requested usage
1078898	300828	DINAS12-CP3 CP300	1882198	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☒ No	Data is not available for the requested usage
1078933	300863	DINAS15-CP3 CP300	1882177	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☒ No	Data is not available for the requested usage
1078922	300852	DINAS15-CP1	1882176	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☒ No	Data is not available for the requested usage
1078924	300854	DINAS15-CP3 CP300	1882144	6909	2013-09-03	2013-09-03	ODV	☐ Yes ☒ No	Data is not available for the requested usage

5. The future

Future planning

- Updates interface and RSM placed online within 3 weeks (2nd / 3rd week October)
- At the same time also new ISO19139 import, import procedure, and implementation of NVS 2.0 will go live.
- Further upgrades to CDI user interface foreseen in 2014...



Walter Common Data Index (CDI) V2
Wadden Sea Long-Term Ecosystem Research

Basket: 10 Items

Thanks for your attention!

Search

Query: Query via Lat/Long: Results

Found 6915 | Show (1-20) | Previous | Next 20

☐	Data set name	Country	Start date	Instrument / gear type	Show
☐	BQ330112	Netherlands	20010309	sediment grabs	Show
☐	BQ330111	Netherlands	20010212	sediment grabs	Show
☐	BQ330110	Netherlands	20010712	sediment grabs	Show
☐	BQ330109	Netherlands	20010309	sediment grabs	Show
☐	BQ330108	Netherlands	20010212	sediment grabs	Show
☐	BQ330107	Netherlands	20010312	sediment grabs	Show
☐	BQ330101	Netherlands	19990714	unconsolidated sediment corers	Show
☐	BQ330100	Netherlands	19990714	unconsolidated sediment corers	Show
☐	BQ330099	Netherlands	19990714	unconsolidated sediment corers	Show