

PAN - EUROPEAN INFRASTRUCTURE FOR OCEAN & MARINE DATA MANAGEMENT

Request Status Manager (RSM) – Manual for Users and Data Providers Version 0.6.2

Document history

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0.1	2009-09-30	Draft	Arjen de Korte (MARIS)	First draft
0.2	2010-09-06	Draft	Arjen de Korte, Dick Schaap (MARIS)	Added interim screens + instructions, introduction
0.2.1	2010-06-14	Final	Dick Schaap (MARIS)	Updated to CDI v2
0.3	2011-02-02	Final	Arjen de Korte (MARIS)	Added partner screen "order report"
0.3.1	2011-02-08	Final	Arjen de Korte (MARIS)	Added examples for partner screen "order report"
0.4	2012-06-18	Draft	Flavian Gheorghe (MARIS)	Added "Robot report" screen, pictures provided by IFREMER
0.4.1	2012-07-24	Final	Flavian Gheorghe, Dick Schaap (MARIS)	Added information over the "master" screens
0.5	2012-10-29	Final	Flavian Gheorghe (MARIS)	Added information about the seismic data ordering and viewing plus information about the new design changes to the RSM
0.5.1	2013-09-23	Draft	Flavian Gheorghe (MARIS)	Information about client large order
0.5.2	2014-06-02	Final	Flavian Gheorghe (MARIS)	Update of the procedure for interim solution Grammar corrections
0.6	2015-03-03	Final	Flavian Gheorghe (MARIS)	Information about new screens for standing orders of the client.
0.6.1	2017-06-15	Final	Dick Schaap (MARIS) Flavian Gheorghe (MARIS)	Updated the pictures for the new interface.
0.6.2	2018-01-23	Final	Flavian Gheorghe (MARIS)	Updated the pictures, added Reason box length updated text for order approval for interim

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Introduction

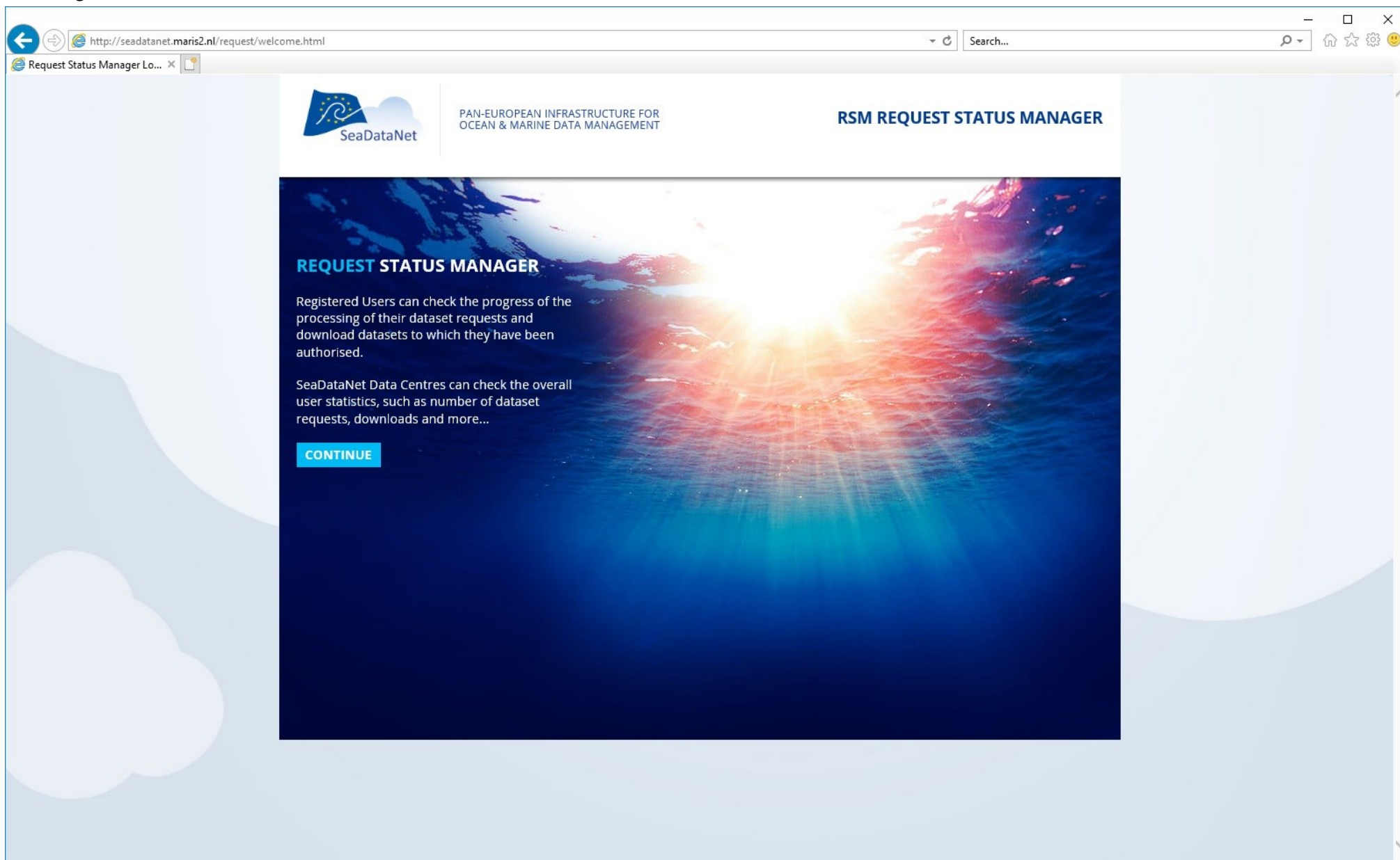
This manual describes the use of the Request Status Manager (RSM) website for downloading and managing orders done through the SeaDataNet CDI system. The RSM is used by users for checking the status of their orders for viewing, downloading and by the data centers for managing orders of their data and analyzing all their transactions. Moreover the RSM can be used at Master level to oversee and analyze all transactions of the SeaDataNet CDI system. For data centers the CDI system can have been set- up in 2 modes: CDI Automatic and CDI Interim, which are explained in the last pages of this manual. The difference is mentioned because depending on mode there might be some different screens for data centers in the RSM.

RSM large order functionality

A client can order more files than the limit of 500 files that was previously "size" limit. The new limit is 10.000 files. The order is handled differently than a smaller order: the order will be "split" in batches of 500 files and they will be sent to the Download Manager for processing. The notification email doesn't contain a list with the ordered files, the RSM will display the order on a designated page when the user wants to see it. The improvement of the Standing download orders page, by adding greater values for the number of requests, has made handling of these types of orders easier for restricted data.

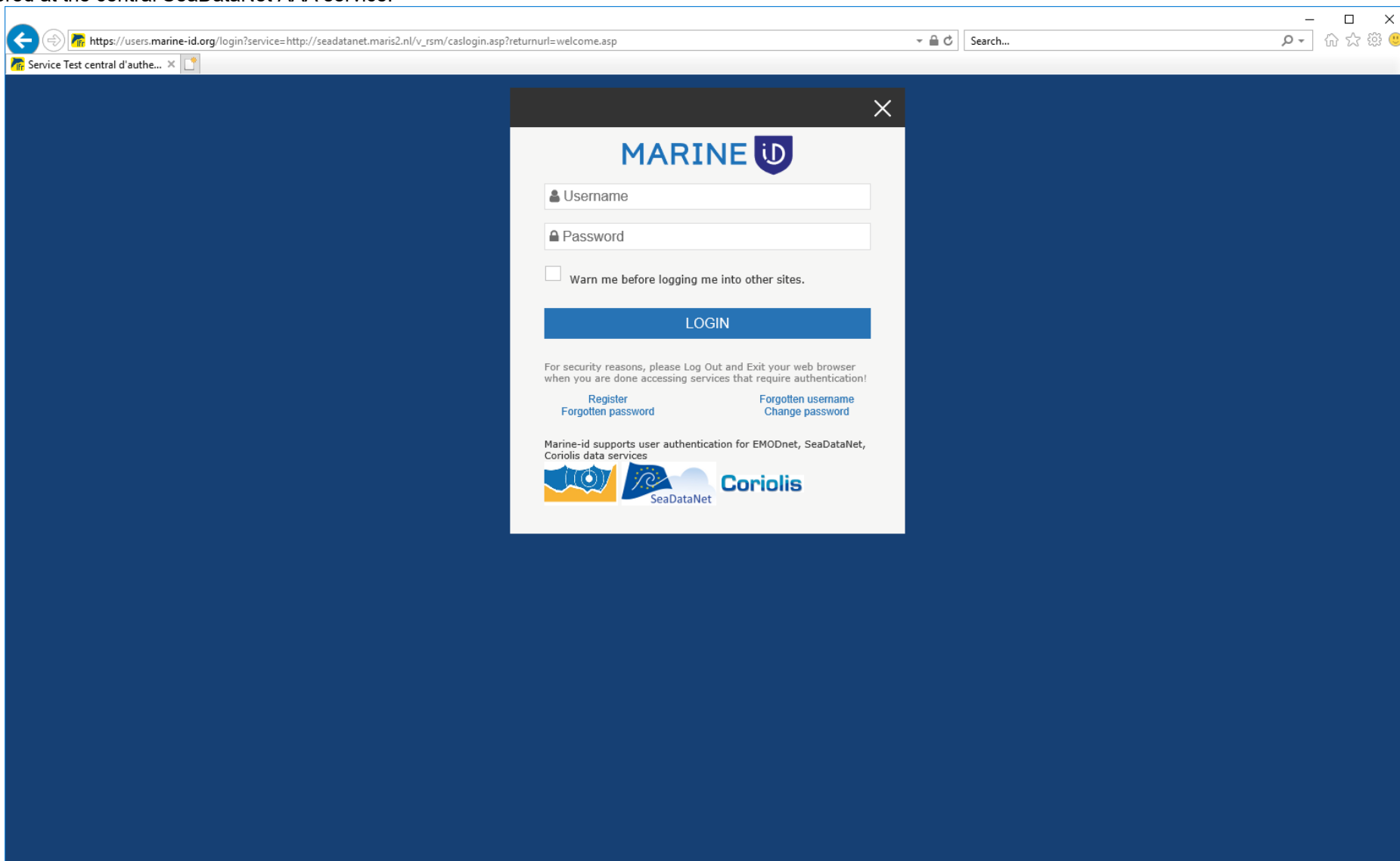
Welcome screen

The webpage <http://seadatanet.maris2.nl/request/welcome.html> is the welcome page for the RSM webinterface. By clicking on the Continue button you will be directed to the login screen.



Login screen

If you type the address http://seadatanet.maris2.nl/v_rsm/welcome.asp in the browser address bar you will be directed to the login screen. Log in using your credentials as registered at the central SeaDataNet AAA service.



Service Test central d'authe... X

https://users.marine-id.org/login?service=http://seadatanet.maris2.nl/v_rsm/caslogin.asp?returnurl=welcome.asp

Search...

MARINE ID

Username

Password

☐ Warn me before logging me into other sites.

LOGIN

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

[Register](#) [Forgotten username](#)
[Forgotten password](#) [Change password](#)

Marine-id supports user authentication for EMODnet, SeaDataNet, Coriolis data services

EMODnet SeaDataNet Coriolis

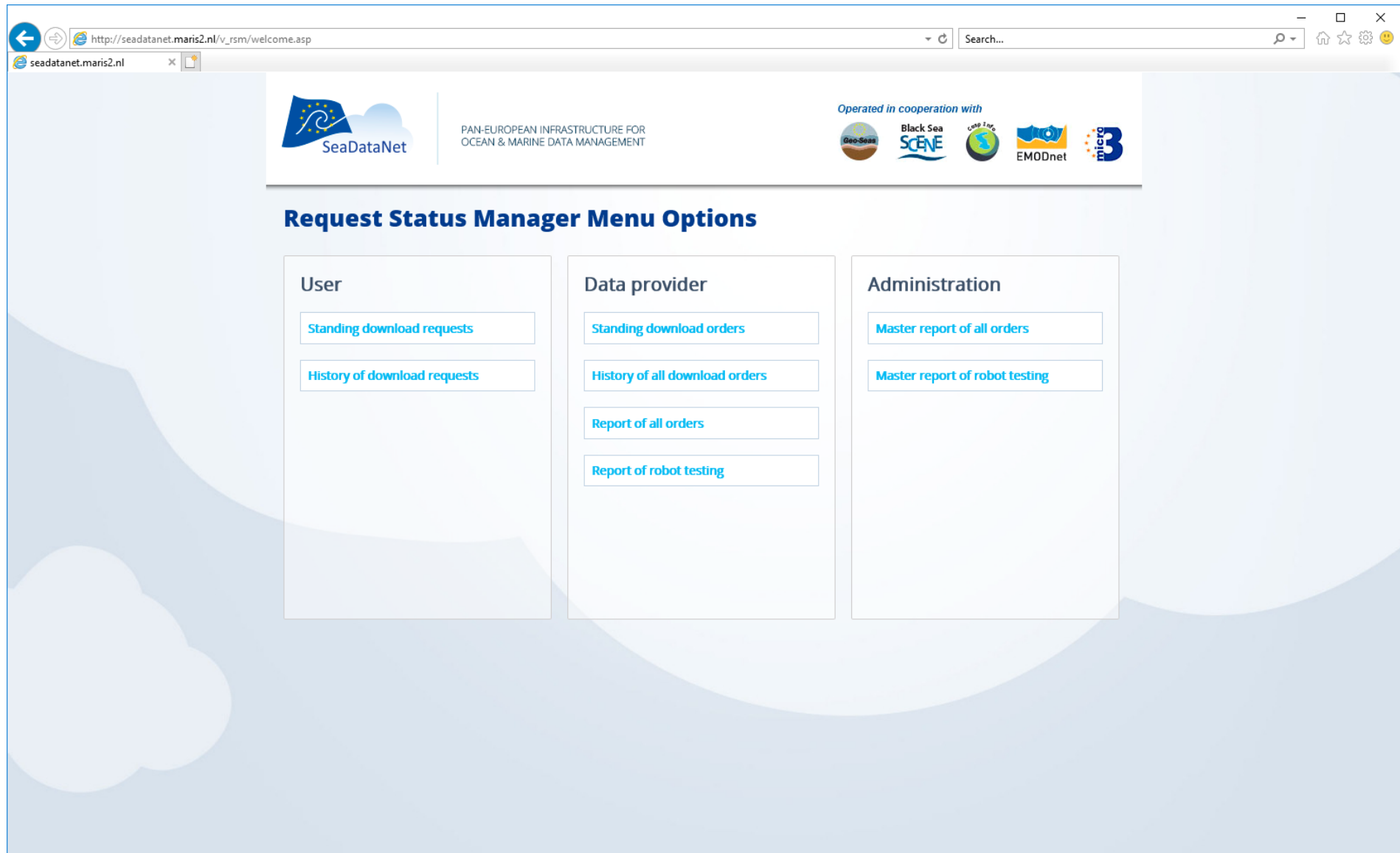
Note: Once you are logged in you do not need to log in again until you close your browser window.

Note: If you represent a data center and want to manage the orders at your data center, make sure you log in with a user name that is configured for your data center at the RSM manager (MARIS).

Log in using your credentials as registered at the central SeaDataNet AAA service. (This screen will be skipped if you're already logged in).

Menu screen

This menu is the first screen that will welcome the user after he logs in. There are 3 roles present in the system (user, data provider, administration) and the user can have 1 or more of these roles.



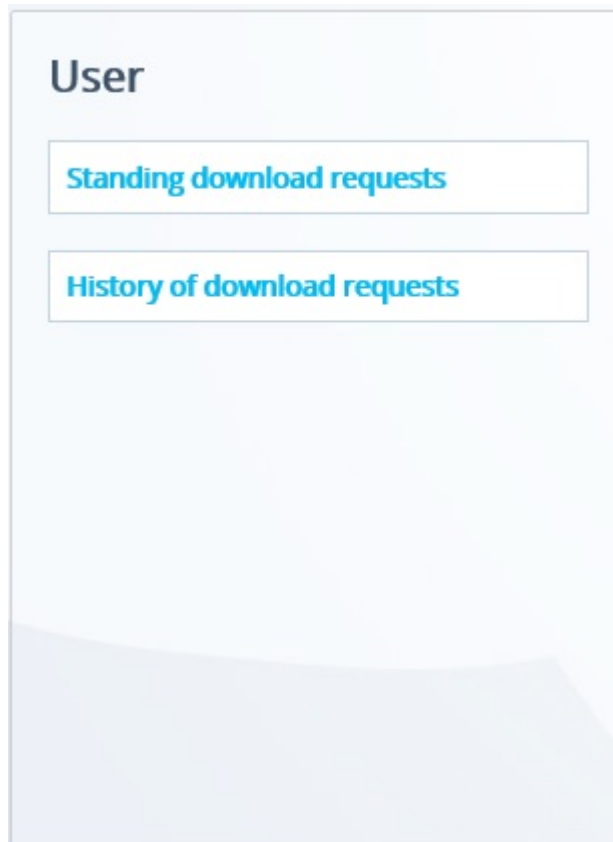
User - this column contains links to the screens in which the user can see the status of requests that can be downloaded and the status for the ones who can be viewed online.

Data provider – this column contains the links to the screens for the approval requests (data download and \ or data viewing), history for the requests made, report for the orders made and a report for the automated monitoring orders made to the Download Manager.

Administration – this column is for the administrative personnel and contains links to the Master Report for all the user orders and a Master Report dedicated to the automated orders. This is not shown in the above picture.

User screens

On the left side of the menu screen there is the user screens menu.




The links displaying the progress and history for the data file download service are:

Status of download requests – displays all the requests for downloading data files hosted by a data center made by the client indifferent of the processing stage;

History of download requests – displays all requests made by the client for download to the data centers in a list format.


Status of download requests screen

To access this screen you will have to click the link “Status of download requests” in the User submenu. This screen shows all the orders you have done as a user at different data centers and the status of those orders. Large orders will also be shown here, they can be differentiated from other orders by the large number of requests to center








SEADATANET RSM

HOME
HELP
LOGOUT



PAN-EUROPEAN INFRASTRUCTURE FOR
OCEAN & MARINE DATA MANAGEMENT

Operated in cooperation with

Overview of your download requests and processing per Data Centre

Found 5 | Current | Previous | Next

Data centre ⇅	Country ⇅	Status of dataset requests				
		Approval pending ⇅	Ready for user action ⇅	User action completed ⇅	Access denied ⇅	All ⇅
National Environmental Agency of the Ministry of Environment Protection and Natural Resources	Georgia	2				2
Rijkswaterstaat Water, Traffic and Environment	Netherlands		20			20
Geological Survey of Norway (NGU)	Norway		1			1
All-Russia Research Institute of Hydrometeorological Information - World Data Centre (RHHI-WDC) Nat	Russian Federation		19			19
Netherlands Institute for Ecology, Centre for Estuarine and Marine Ecology	Netherlands		1			1

For each data center a new line in the column is present. Clicking on the numbers will show a new screen that contain details about the files you have ordered. There are 4 possible statuses for an order:

- “Approval pending”

- "Ready for user action"
- "User action completed"
- "Access denied"

Click on the number will take you to a new page that displays extensive information about the requests made to that center. The Ready for user action will open a screen that has the button that allows you to download the order.

Tips:

- Click a dataset name or ID to view its details;
- Click a request key to view the details of that request (order);
- Click the institute's name above the table to view details of the data center;
- You can sort the table on the organisation name, country, number of requests by clicking the arrows next to the names of each column



To view the details about that request, click on a number in one of the colored columns. This will show you the details of the requests at one data center (row) with a certain status (column). The large order will be show here with the original number of requested files in the "Approval pending", which will decrease in time by 500 until is completely processed (in the case of no requests for restricted data files). When you click on a number in the column "Ready for user action" in the overview screen, you will go to the list of downloadable data requests for one data center.



In the top right corner of the page you will see three buttons. They are:





- "Home" which will return you the menu page from the current page;
- "Help" which displays the current manual for the Request Status Manager interface;
- "Logout" which will close the current session and direct to the "Welcome" page. Please, note that you are still logged in the MARINE_ID system and can easily return to the RSM (while you don't close the browser).

Status of download requests - "Orders ready for user action"

After clicking the green button you will be taken to the download page at the data center (shown on a following page) where you can download your requested files from that data center.










[HOME](#)
[HELP](#)
[LOGOUT](#)

Request Status Manager



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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 20 |
 Current |
 Previous |
 Next |
 [BACK](#)

Rijkswaterstaat Water, Traffic and Environment						Status: Ready for user action
Dataset CDI-ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format
1018260	Measurements at Vlissingen boei SSVH in 2008 by RIKZHMS_CHEMIE using POMP	9193590	15365	2017-05-22	2017-05-22	ODV
1018259	Measurements at Vlissingen boei SSVH in 2007 by RIKZHMS_CHEMIE using POMP	9193589	15365	2017-05-22	2017-05-22	ODV
1018258	Measurements at Vlietstroom in 1995 by RIKZMON_CHEMIE using POMP	9193588	15365	2017-05-22	2017-05-22	ODV
1018257	Measurements at Vlietstroom in 1994 by RIKZMON_CHEMIE using POMP	9193587	15365	2017-05-22	2017-05-22	ODV
1018256	Measurements at Vlietstroom in 1993 by RIKZMON_CHEMIE using POMP	9193586	15365	2017-05-22	2017-05-22	ODV
1018255	Measurements at Vlietstroom in 1992 by RIKZMON_CHEMIE using POMP	9193585	15365	2017-05-22	2017-05-22	ODV
1018254	Measurements at Vlietstroom in 1991 by RIKZMON_CHEMIE using POMP	9193584	15365	2017-05-22	2017-05-22	ODV
1018253	Measurements at Vlietstroom in 1990 by RIKZMON_CHEMIE using POMP	9193583	15365	2017-05-22	2017-05-22	ODV
1018252	Measurements at Vlietstroom in 1989 by RIKZMON_CHEMIE using POMP	9193582	15365	2017-05-22	2017-05-22	ODV
1018251	Measurements at Vlietstroom in 1988 by RIKZMON_CHEMIE using POMP	9193581	15365	2017-05-22	2017-05-22	ODV
1018250	Measurements at Vlietstroom in 1987 by RIKZMON_CHEMIE using POMP	9193580	15365	2017-05-22	2017-05-22	ODV
1018249	Measurements at Vlietstroom in 1986 by RIKZMON_CHEMIE using POMP	9193579	15365	2017-05-22	2017-05-22	ODV
1018248	Measurements at Vlietstroom in 1985 by RIKZMON_CHEMIE using POMP	9193578	15365	2017-05-22	2017-05-22	ODV
1018247	Measurements at Vlietstroom in 1984 by RIKZMON_CHEMIE using POMP	9193577	15365	2017-05-22	2017-05-22	ODV
1018246	Measurements at Vlietstroom in 1983 by RIKZMON_CHEMIE using POMP	9193576	15365	2017-05-22	2017-05-22	ODV
1018245	Measurements at Vlietstroom in 1982 by RIKZMON_CHEMIE using POMP	9193575	15365	2017-05-22	2017-05-22	ODV
1018244	Measurements at Vlietstroom in 1981 by RIKZMON_CHEMIE using POMP	9193574	15365	2017-05-22	2017-05-22	ODV
1018243	Measurements at Vlietstroom in 1980 by RIKZMON_CHEMIE using POMP	9193573	15365	2017-05-22	2017-05-22	ODV

Status of download requests - "User action completed"

Clicking on a number in the "Downloaded" column in the customer overview screen will take you to this screen. It shows the orders you have made and have downloaded. They will be automatically removed after 30 days or after you have manually marked them as "downloaded" by clicking the "Remove" button on the personal download page hosted at the data center.

Overview of your download requests and processing per Data Centre

Downloaded and done at selected data centre

| ● 25 ○ 50 ○ 100 ○ 1000 Records **GO** | Found 328 | Show (1-25) | Previous | [Next 25](#) | **BACK**

SOVON Dutch Centre for Field Ornithology						Status: User action completed
Dataset CDI-ID ↕	Dataset name ↕	Request-ID ↕	Request-key ↕	Request date ↕	Last update ↕	Format ↕
2042234	Waddenzee	8865588	14794	2016-12-13	2017-01-13	ODV
2042234	Waddenzee	8786501	14772	2016-12-06	2017-01-06	ODV
2042234	Waddenzee	8773045	14696	2016-11-17	2016-12-17	ODV
2220716	colonybreedingbirds wg42-2004-2008	8471766	14422	2016-08-25	2016-09-25	ODV
2042513	Lauwersmeer	6211001	10882	2015-02-17	2015-03-17	ODV
2042514	Lauwersmeer	5227485	9165	2014-10-06	2014-11-06	ODV
2042513	Lauwersmeer	5227484	9165	2014-10-06	2014-11-06	ODV
2042512	Lauwersmeer	5227483	9165	2014-10-06	2014-11-06	ODV
2042511	Lauwersmeer	5227482	9165	2014-10-06	2014-11-06	ODV
2042510	Lauwersmeer	5227481	9165	2014-10-06	2014-11-06	ODV
2042509	Lauwersmeer	5227480	9165	2014-10-06	2014-11-06	ODV
2042508	Lauwersmeer	5227479	9165	2014-10-06	2014-11-06	ODV
2042507	Lauwersmeer	5227478	9165	2014-10-06	2014-11-06	ODV
2042506	Lauwersmeer	5227477	9165	2014-10-06	2014-11-06	ODV
2042505	Lauwersmeer	5227476	9165	2014-10-06	2014-11-06	ODV
2042504	Lauwersmeer	5227475	9165	2014-10-06	2014-11-06	ODV
2042503	Lauwersmeer	5227474	9165	2014-10-06	2014-11-06	ODV
2042502	Lauwersmeer	5227473	9165	2014-10-06	2014-11-06	ODV
2042501	Lauwersmeer	5227472	9165	2014-10-06	2014-11-06	ODV
2042500	Lauwersmeer	5227471	9165	2014-10-06	2014-11-06	ODV
2042499	Lauwersmeer	5227470	9165	2014-10-06	2014-11-06	ODV

Status of download requests – “Pending approval”

Clicking on a number in the “Pending approval” column in the customer overview screen will take you to this screen. This screen shows the data download request that are not automatically processed yet but underway or orders for which a negotiation with the data center might be required. The latter depends on the restriction as indicated in the CDI metadata and on your user role.

Overview of your download requests and processing per Data Centre

Approval pending at selected data centre

☒ 25
 ☐ 50
 ☐ 100
 ☐ 1000 Records
 [GO](#)
 | Found 20 | Current | Previous | Next | [BACK](#)

Federal Institute for Geosciences and Natural Resources (BGR), Hannover.

Status: Approval pending

Dataset CDI-ID ↕	Dataset name ↕	Request-ID ↕	Request-key ↕	Request date ↕	Last update ↕	Format ↕
1299571	SO122-27_mig.sgy	9143715	15290	2017-04-28	2017-04-28	SEGY
1299570	SO122-26_mig.sgy	9143714	15290	2017-04-28	2017-04-28	SEGY
1299569	SO122-25_mig.sgy	9143713	15290	2017-04-28	2017-04-28	SEGY
1299568	SO122-24_mig.sgy	9143712	15290	2017-04-28	2017-04-28	SEGY
1299567	SO122-23_mig.sgy	9143711	15290	2017-04-28	2017-04-28	SEGY
1299566	SO122-22_mig.sgy	9143710	15290	2017-04-28	2017-04-28	SEGY
1299565	SO122-21_mig.sgy	9143709	15290	2017-04-28	2017-04-28	SEGY
1299564	SO122-19_mig.sgy	9143708	15290	2017-04-28	2017-04-28	SEGY
1299563	SO122-19b_mig.sgy	9143707	15290	2017-04-28	2017-04-28	SEGY
1299562	SO122-19a_mig.sgy	9143706	15290	2017-04-28	2017-04-28	SEGY
1299561	SO122-18_mig.sgy	9143705	15290	2017-04-28	2017-04-28	SEGY
1299560	SO122-17_mig.sgy	9143704	15290	2017-04-28	2017-04-28	SEGY
1299559	SO122-16_mig.sgy	9143703	15290	2017-04-28	2017-04-28	SEGY
1299558	SO122-15_mig.sgy	9143702	15290	2017-04-28	2017-04-28	SEGY
1299557	SO122-14_mig.sgy	9143701	15290	2017-04-28	2017-04-28	SEGY
1299556	SO122-13_mig.sgy	9143700	15290	2017-04-28	2017-04-28	SEGY
1299555	SO122-13a_mig.sgy	9143699	15290	2017-04-28	2017-04-28	SEGY
1299554	SO122-12_mig.sgy	9143698	15290	2017-04-28	2017-04-28	SEGY
1299553	SO122-11_mig.sgy	9143697	15290	2017-04-28	2017-04-28	SEGY
1299552	SO122-10_mig.sgy	9143696	15290	2017-04-28	2017-04-28	SEGY

Status of download requests with the status - "Access denied"

Clicking on a number in the "Access Denied" column in the customer overview screen will take you to this screen. It shows the requests (at the selected data center) for which you have been denied access, either by the automatic process or by manual denial by the data center. Access to data is determined by the restriction of the data and by your user role (i.e. whether you are an academic user, commercial user, etc.).



http://seadatanet.maris2.nl/v_rsm/content.asp?screen=0&history=yes


SEADATANET RSM






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Request Status Manager

Overview of your download requests and processing per Data Centre

Download access denied at selected data centre

☒ 25
 ☐ 50
 ☐ 100
 ☐ 1000 Records
 [GO](#)
 | Found 157 | Show (1-25) | Previous | [Next 25](#) | [BACK](#)

OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale), Infrastructures Division							Status: Access denied
Dataset CDI-ID	Dataset name	Reason	Request-ID	Request-key	Request date	Last update	Format
1252768	ES-319		727705	4485	2012-03-12	2012-03-21	TIFF
1252761	ES-230		727704	4485	2012-03-12	2012-03-21	TIFF
1252711	E-140		727703	4485	2012-03-12	2012-03-21	TIFF
1252611	C-610		727699	4485	2012-03-12	2012-03-13	TIFF
1252575	C-552		727698	4485	2012-03-12	2012-03-21	TIFF
1252568	C-547		727697	4485	2012-03-12	2012-03-21	TIFF
1252561	C-541		727696	4485	2012-03-12	2012-03-21	TIFF
1252706	E-130		727695	4485	2012-03-12	2012-03-21	TIFF
1252656	D-479		727693	4485	2012-03-12	2012-03-21	TIFF
1252655	D-478		727692	4485	2012-03-12	2012-03-21	TIFF
1252638	D-461		727691	4485	2012-03-12	2012-03-21	TIFF
1252605	C-598		727690	4485	2012-03-12	2012-03-21	TIFF
1252591	C-570		727689	4485	2012-03-12	2012-03-21	TIFF
1252588	C-566EXT		727688	4485	2012-03-12	2012-03-21	TIFF
1252587	C-564		727687	4485	2012-03-12	2012-03-21	TIFF
1252574	C-552EXT		727686	4485	2012-03-12	2012-03-21	TIFF
1252772	ES-326		727685	4485	2012-03-12	2012-03-21	TIFF
1252771	ES-324		727684	4485	2012-03-12	2012-03-21	TIFF
1252758	ES-224		727683	4485	2012-03-12	2012-03-21	TIFF
1252757	ES-222		727682	4485	2012-03-12	2012-03-21	TIFF
1252708	E-134		727681	4485	2012-03-12	2012-03-21	TIFF

Note: the column "Reason" gives the reason of denial of access to the data. The reason has been either generated by the automatic process or entered by the manager of the data center.

History of download requests


This page displays information about your past orders for downloading data files from the centers.

[←](#)
[↻](#)
http://seadatanet.maris2.nl/v_rsm/content.asp?screen=0&history=

SEADATANET RSM






HOMEHELPLOGOUT

Request Status Manager



PAN-EUROPEAN INFRASTRUCTURE FOR
OCEAN & MARINE DATA MANAGEMENT

Operated in cooperation with

Overview of your download requests and processing per Data Centre

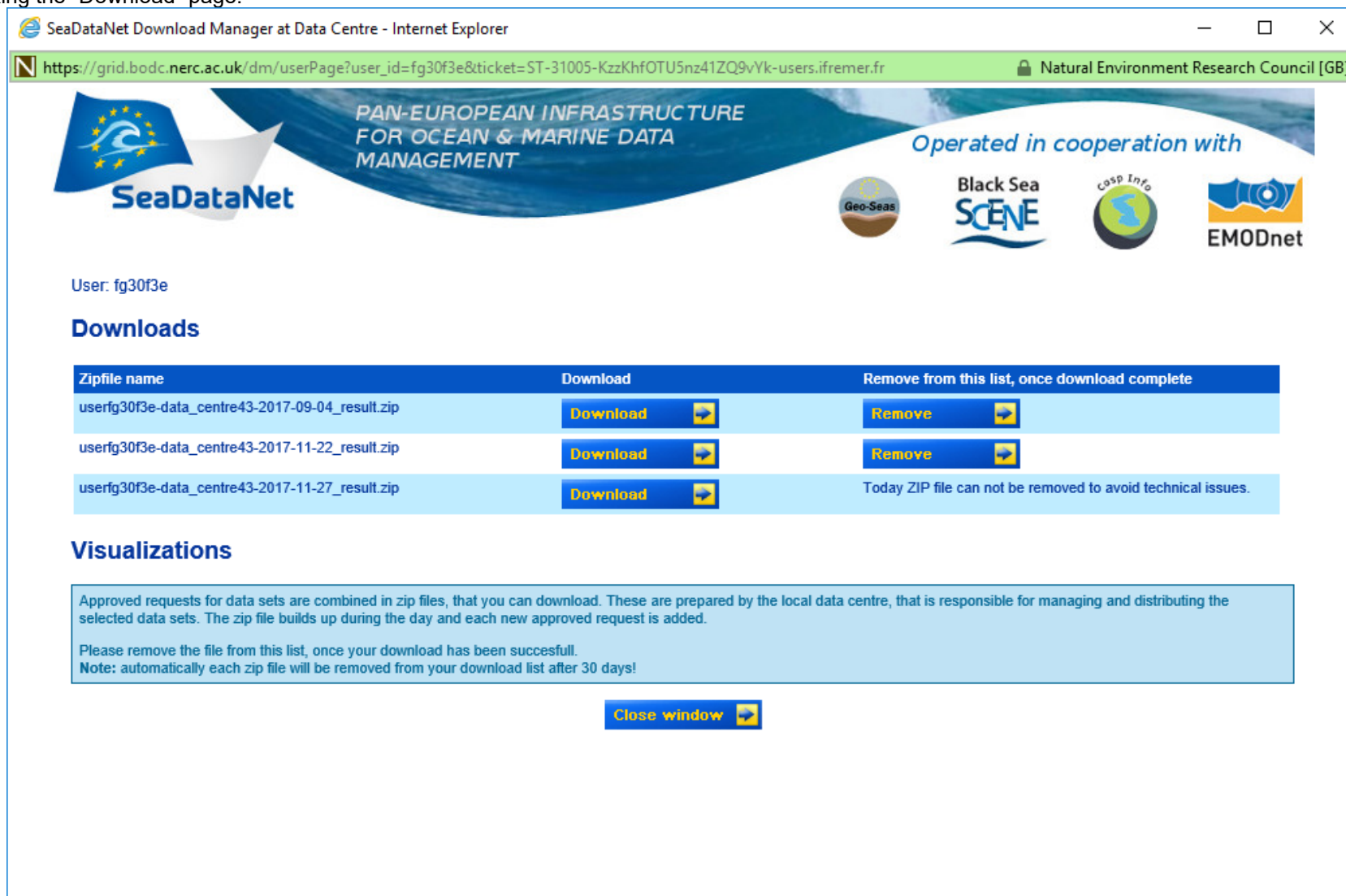
Found 108 | Current | Previous | Next

Status of dataset requests

Data centre ↕	Country ↕	Approval pending ↕	Ready for user action ↕	User action completed ↕	Access denied ↕	All ↕
SOVON Dutch Centre for Field Ornithology	Netherlands			328	1	329
SC Marine Research SRL	Romania			2		2
Jardfeingi, the Faroe Islands Earth and Energy Directorate	Faroe Islands			2	1	3
Portuguese Institute of Ocean and Atmosphere	Portugal			121	1	122
PANGAEA - Data Publisher for Earth & Environmental Science	Germany			719	1	720
National Center for Sustainable Development	Greece			15		15
ISPRA-Institute for Environmental Protection and Research	Italy			1102		1102
OceanWise Limited	United Kingdom			1		1
GRID-Arendal	Norway			6		6
Marine Technology Unit, Mediterranean Marine and Environmental Research Centre	Spain			5		5
Institute of Marine Biology (IMBK)	Montenegro			325		325
OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale), Infrastructures Division	Italy			7	157	164
National Environmental Agency of the Ministry of Environment Protection and Natural Resources	Georgia		3	38		41
Flemish Ministry of Mobility and Public Works; Agency for Maritime and Coastal Services; Coastal Div	Belgium				2	2
Faculty of Geography and Earth Sciences, University of Latvia (LU)	Latvia			723		723
Danube Hydro-meteorological Observatory	Ukraine			56		56
University of Mining and Geology - Saint Ivan Rilski	Bulgaria			2153		2153
Institute of Geological Sciences - IGS	Ukraine			146	2	148
Taurida V.I. Vernadsky National University	Ukraine			21		21
Ankara University	Turkey			131		131

User personal page at the Download Manager

This is the user personal page at a data center. You reach this page by clicking the green button at the “View” screen at the previous RSM page. Note: the user page is located at the data center’s server, not at the central RSM portal site! Each data center has its own download and viewing pages. You can download the zip from the data center by clicking the “Download” page.



SeaDataNet Download Manager at Data Centre - Internet Explorer

https://grid.bodc.nerc.ac.uk/dm/userPage?user_id=fg30f3e&ticket=ST-31005-KzzKhfOTU5nz41ZQ9vYk-users.ifremer.fr

Natural Environment Research Council [GB]

PAN-EUROPEAN INFRASTRUCTURE FOR OCEAN & MARINE DATA MANAGEMENT

Operated in cooperation with

User: fg30f3e

Downloads

Zipfile name	Download	Remove from this list, once download complete
userfg30f3e-data_centre43-2017-09-04_result.zip	Download	Remove
userfg30f3e-data_centre43-2017-11-22_result.zip	Download	Remove
userfg30f3e-data_centre43-2017-11-27_result.zip	Download	Today ZIP file can not be removed to avoid technical issues.

Visualizations

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 successful.

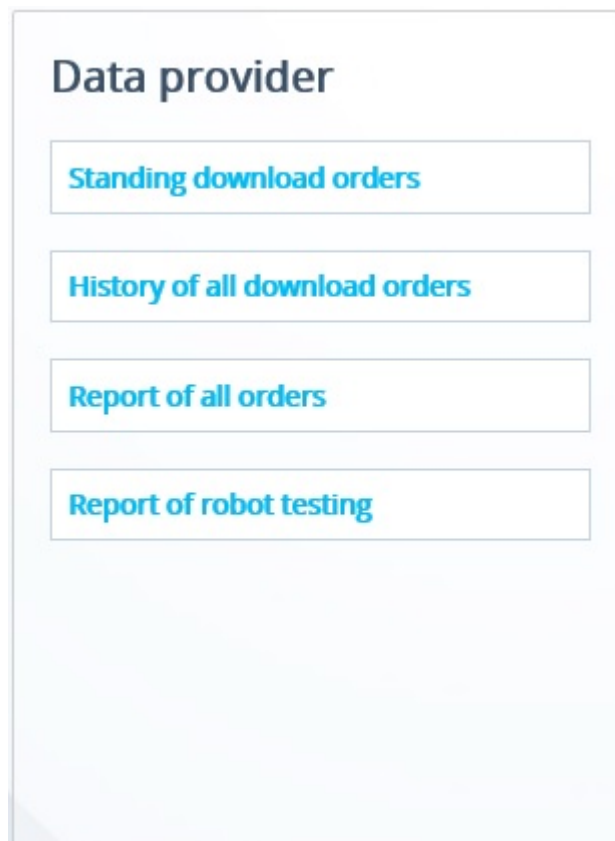
Note: automatically each zip file will be removed from your download list after 30 days!

[Close window](#)

Please, note that data will be available for 30 days and will be automatically removed after that. You can manually remove a data file after one day has passed since your order was processed by clicking the “Remove” button.

Data provider screens

The screens are accessed from the links in the Data Provider column located in the RSM Main menu. You can only view this screen if you are registered as a data center's contact person in the RSM system.



Standing download orders – displays all the orders for data download made by the client to your center and how their processing is progressing. It includes the functionality to manually approve the client request for data with a restricted licence type

History of all download orders – displays all the client orders made for download of the hosted data

Report of all orders – displays all the all client orders and provides extensive search options

Report of robot testing - displays all the orders made by the MARIS daily test ordering program (aka robot) to the data center with the purpose of testing the functionality of the installed Download Manager software.

Data provider - Standing download orders

Clicking on the link Standing download orders will display the orders made by the clients and their status completion. The table on the page contains the name and email address of the user, the codes with the access rights and the status of the orders. The column "To be discussed" contains the number of requests made for your center restricted data files. The column "Ready for user action" contains the requests successfully processed. The last column named "All" contains the total number of requests made by that client to the center.

Request Status Manager



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



25 50 100 1000 Records GO | Found 5 | Current | Previous | Next





User name ⇅	User role ⇅	Waiting for automatic processing ⇅	To be discussed ⇅	Ready for user action ⇅	All ⇅
Khurram Shahzad - khurram.shahzad@uni-hamburg.de	SDNR03		20		20
Dia Ninkabou - dia.ninkabou@upmc.fr	SDNR02		91		91
HANJIN CHOE - choe@ipgp.fr	SDNR02			274	274
Dr Michael Schnabel - michael.schnabel@bgr.de	SDNR05			1	1
Robot User - robot@maris.nl	SDNR02;SDNR03			1	1

Data provider - Standing download orders - “Ready for user action”


Clicking on a number in the “Ready for user action” column in the CDI partner - standing order overview screen will take you to this screen. This screen shows the CDI records that are available for download at your data center for one user.











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PAN-EUROPEAN INFRASTRUCTURE FOR
OCEAN & MARINE DATA MANAGEMENT

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

Ready for downloading for selected user



☒ 25
 ☐ 50
 ☐ 100
 ☐ 1000 Records
 [GO](#)
 | Found 274 | Show (1-25) | Previous | [Next 25](#) | [BACK](#)



HANJIN CHOE - choe@ipgp.fr - explorst								Status: Ready for user action
Dataset CDI-ID ⇅	LOCAL_CDI_ID ⇅	Dataset name ⇅	Request-ID ⇅	Request-key ⇅	Request date ⇅	Last update ⇅	Format ⇅	Reason ⇅
1227289	SO201_00M02_G28	SO201_00M02_G28.txt	9140707	15268	2017-04-21	2017-05-23	ODV	License Agreement received.
1241084	SO104_0403Q_G28	SO104_0403Q_G28.txt	9140697	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241082	SO104_0402Q_G28	SO104_0402Q_G28.txt	9140696	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241080	SO104_0401Q_G28	SO104_0401Q_G28.txt	9140695	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241078	SO104_0302Q_G28	SO104_0302Q_G28.txt	9140694	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241075	SO104_00402_G28	SO104_00402_G28.txt	9140693	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241073	SO104_00401_G28	SO104_00401_G28.txt	9140692	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241070	SO104_00303_G28	SO104_00303_G28.txt	9140691	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241068	SO104_00302_G28	SO104_00302_G28.txt	9140690	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241066	SO104_00301_G28	SO104_00301_G28.txt	9140689	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241064	SO104_0024A_G28	SO104_0024A_G28.txt	9140688	15267	2017-04-21	2017-05-23	ODV	License Agreement received.
1241062	SO104_00203_G28	SO104_00203_G28.txt	9140687	15267	2017-04-21	2017-05-23	ODV	License Agreement received.





Note: You cannot access the download page from this screen – it can only be accessed from the user’s Status of download orders screen in the column “Ready for user action”.

Data provider - Standing download orders - “Waiting for automatic processing”


Clicking on a number in the “Waiting for automatic processing” column in the CDI partner - standing order overview screen will take you to this screen.











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PAN-EUROPEAN INFRASTRUCTURE FOR
OCEAN & MARINE DATA MANAGEMENT

Operated in cooperation with

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

Waiting for automatic processing for selected user

☒ 25
☐ 50
☐ 100
☐ 1000 Records
[GO](#)

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Buffer-2 RS Robot - buffer-2-rs-robot@maris.nl - mb31379							Status: Waiting for manual processing	
Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Reason
2212027	TI882012GH091_00003_H10	TU882012GH091	9176121	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212069	TI882012SI091_00010_H10	TU882012SI091	9176117	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2211986	TI882009GH111_00SE5_H10	TU882009GH111	9176115	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212000	TI882009SI031_00013_H10	TU882009SI031	9176112	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212025	TI882012GH091_00001_H10	TU882012GH091	9176111	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212052	TI882012GT101_00S18_H10	TU882012GT101	9176107	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212042	TI882012GT101_00058_H10	TU882012GT101	9176101	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212020	TI882012GG091_00005_H10	TU882012GG091	9176097	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212051	TI882012GT101_00S17_H10	TU882012GT101	9176092	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212037	TI882012GT101_00053_H10	TU882012GT101	9176090	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2211992	TI882009SI031_00005_H10	TU882009SI031	9176085	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212044	TI882012GT101_00S10_H10	TU882012GT101	9176084	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212043	TI882012GT101_00059_H10	TU882012GT101	9176076	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212011	TI882009SI111_00010_H10	TU882009SI111	9176062	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212062	TI882012SI091_00003_H10	TU882012SI091	9176036	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212030	TI882012GH091_00006_H10	TU882012GH091	9176015	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212064	TI882012SI091_00005_H10	TU882012SI091	9176011	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212057	TI882012GT101_00S23_H10	TU882012GT101	9176006	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap
2212032	TI882012GH091_00008_H10	TU882012GH091	9176001	15327	2017-05-10	2017-06-16	ODV	Only for SDC DivaMap

This screen gives an overview of the data orders that have not yet been processed by your data center. This screen is only available to partners who have CDI Automatic status. Records in this screen have either been ordered very recently, and should be processed within 10 minutes by your Download Manager, or have not been correctly processed – in that case an error has occurred which you should investigate.

Data provider - Standing download orders - “Orders waiting for manual processing” (CDI Automatic)

This page is only available if you are a “CDI Automatic” partner and shows the orders at your data center waiting for your decision on delivery. Depending on the restriction indicated in the CDI metadata and the role of the user that orders the data, orders might require manual approval by you, the data center. The RSM sends regular e-mail alerts to your data center in case there are requests waiting. It is strongly encouraged that you follow up these alerts on short term for good customer service.

Request Status Manager

Search

Originator

Portal

Restriction

Request date (yyyy-mm-dd) from to

Last update (yyyy-mm-dd) from to

SEARCH

RESET

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

| 25 50 100 1000 Records GO | Update | Found 20 | Current | Previous | Next | BACK



Khurram Shahzad - khurram.shahzad@uni-hamburg.de - blackbahrian


Status: To be discussed

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Approved for downloading	Reason
1299571	SO122-27_mig	SO122-27_mig.sgy	9143715	15290	2017-04-28	2017-04-28	SEGY	<input type="radio"/> Yes <input type="radio"/> No	<div></div>
1299570	SO122-26_mig	SO122-26_mig.sgy	9143714	15290	2017-04-28	2017-04-28	SEGY	<input type="radio"/> Yes <input type="radio"/> No	<div></div>
1299569	SO122-25_mig	SO122-25_mig.sgy	9143713	15290	2017-04-28	2017-04-28	SEGY	<input type="radio"/> Yes <input type="radio"/> No	<div></div>
1299568	SO122-24_mig	SO122-24_mig.sgy	9143712	15290	2017-04-28	2017-04-28	SEGY	<input type="radio"/> Yes <input type="radio"/> No	<div></div>
1299567	SO122-23_mig	SO122-23_mig.sgy	9143711	15290	2017-04-28	2017-04-28	SEGY	<input type="radio"/> Yes <input type="radio"/> No	<div></div>

Data provider - Standing download orders - “Orders waiting for manual processing” (CDI Automatic) - filter example

This page provides search options to filter the results for an easier work. You can filter the requests using the options the organisation from which the data files are originating, the portal from which the user has requested, the licence type, the date interval on which the requests were made. To save the decision press on the “Update” button. Below is an example of the filters used for originator and the request date.









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Request Status Manager

Search:
Originator:
Portal:
Restriction:
Request date (yyyy-mm-dd) from: to:
Last update (yyyy-mm-dd) from: to:

[SEARCH](#)
[RESET](#)

Operated in cooperation with

Downloading to be discussed for selected user

Enter decisions for given requests of selected user

☒ 25
☐ 50
☐ 100
☐ 1000 Records
[GO](#)
[Update](#)
Found 1962 | Show (1-25) | Previous | [Next 25](#) | [BACK](#)

Mr D.M.A. SCHAAP - dick@maris.nl - ds1ee60
Status: To be discussed

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Request-ID	Request-key	Request date	Last update	Format	Approved for downloading	Reason
1018396	21570	Measurements at Zuid Oost Lauwers oost in 1979 by RIKZMON_CHEMIE using POMP	9181603	15343	2017-05-15	2017-05-15	ODV	<input type="radio"/> Yes <input type="radio"/> No	<input type="text"/>
1018395	21569	Measurements at Zuid Oost Lauwers oost in 1978 by RIKZMON_CHEMIE using POMP	9181602	15343	2017-05-15	2017-05-15	ODV	<input type="radio"/> Yes <input type="radio"/> No	<input type="text"/>
1018394	21568	Measurements at Zuid Oost Lauwers oost in 1977 by RIKZMON_CHEMIE using POMP	9181601	15343	2017-05-15	2017-05-15	ODV	<input type="radio"/> Yes <input type="radio"/> No	<input type="text"/>
1018393	21567	Measurements at Zuid Oost Lauwers oost in 1976 by RIKZMON_CHEMIE using POMP	9181600	15343	2017-05-15	2017-05-15	ODV	<input type="radio"/> Yes <input type="radio"/> No	<input type="text"/>
1018392	21566	Measurements at Zuid Oost Lauwers oost in 1975 by RIKZMON_CHEMIE using POMP	9181599	15343	2017-05-15	2017-05-15	ODV	<input type="radio"/> Yes <input type="radio"/> No	<input type="text"/>

Tip: By clicking the “Copy” button, the one below the text field for each line in the table, you can copy the reason and approval status (yes/ no) from that row to all other rows. You should approve or deny these orders by clicking yes or no, and provide a reason for approval or denial. When done, please click the blue “Update” button at the top of the screen. After this, orders that you have approved on this page will be processed automatically; orders that you have disapproved will get the status “Access denied”. The *maximum length of the text* which can be inputted in the textbox of the “Reason” column is of *500 characters*.

Tip: By clicking one of the options for numbers for 25, 50, 100, and 1000 and then the button “Go” you will see the desired number of requests from that user on that page. This action combined with the usage of the Copy button described can speed the processing of the requests made by a client for the restricted data files hosted by your organization. **Don’t forget to press the “Update” button in order to save your work.**

Data provider - Standing download orders - “Waiting for manual processing”

This screen shows all the client orders that were not correctly handled by the data provider using the interim solution after 24 hours passed since the client order was approved. The data provider has to correct the situation. Usually, the zip filename doesn't respect the standard. The contact person of that data provider has to correct the zip file name (and press the “Update” button).

Request Status Manager

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

| ☒ 25 ☐ 50 ☐ 100 ☐ 1000 Records [GO](#) | [Update](#) | [Export](#) > | Found 4 | Current | Previous | Next

Mr Flavian Gheorghe - flavian@maris.nl - fg30f3e

Status: Waiting for manual processing

Dataset CDI-ID ⇅	LOCAL_CDI_ID ⇅	Dataset name ⇅	Request-ID ⇅	Request-key ⇅	Request date ⇅	Last update ⇅	Format ⇅	Download_zip_file
1966310	2157MELCOR	MELCOR	10326385	16223	2017-11-27	2017-11-27	CF	userfg30f3e-data_c 📄
1966309	2157ITOPOMED-GASSIS	TOPOMED-GASSIS2011	10326384	16223	2017-11-27	2017-11-27	CF	userfg30f3e-data_c 📄
1966308	2157IMPULS	IMPULS2006	10326383	16223	2017-11-27	2017-11-27	CF	userfg30f3e-data_c 📄
1966307	2157EVENT-SHELF	EVENT-SHELF2008	10326382	16223	2017-11-27	2017-11-27	CF	userfg30f3e-data_c 📄

Data provider - "History of all download orders"

This screen shows all the client's orders for data files made at your data center.

Request Status Manager

Overview of completed download requests and resulting status for all users of your Data Centre

| 25 50 100 1000 Records **GO** | Found 363 | Show (1-25) | Previous | [Next 25](#) ^

User name ⇅	User role ⇅	User action completed ⇅	Access denied ⇅	All ⇅
Mr Adriano Azzarone - adriano.azzarone@ingv.it	SDNR02;SDNR03	1		1
Mr Armel Bonnat - armel.bonnat@ifremer.fr	SDNR01;SDNR03;SDNR07	4		4
Mrs Aurélie BRIAND - Aurelie.Briand@ifremer.fr	SDNR01;SDNR07;SDNR03	260	2	262
Dr Anne CHE-BOHNENSTENGEL - Anne.Che-Bohnenstengel@bsh.de	SDNR03;SDNR07	1		1
Dr Alexander Barth - a.barth@ulg.ac.be	SDNR07	2951		2951
Mrs Annelies Bolle - abo@imdc.be	SDNR04		3	3
Ms Anna Belcher - a.belcher@noc.soton.ac.uk	SDNR03	21		21
Mrs Antonia CASAS - antonia.casas@md.ieo.es	SDNR01;SDNR03;SDNR07	5		5
Mr Agueda Cabrero - agueda.cabrero@vi.ieo.es	SDNR02	40		40
Mr Arjen de Korte - arjen@maris.nl	SDNR07;SDNR03	266	1	267
Alex Forryan - af1c10@noc.soton.ac.uk	SDNR02		1	1
Mr Alessandro Grandi - grandi@bo.ingv.it	SDNR03;SDNR07	25616	414	26030
Dr Alessandra GIORGETTI - agiorgetti@ogs.trieste.it	SDNR01;SDNR03;SDNR07	4518		4518
Mr ANTOINE GROUAZEL - antoine.grouazel@dt.insu.cnrs.fr	SDNR05;SDNR07		1	1
Ms Anne Goldsack - annegoldsack@gmail.com	SDNR03	2120	40	2160
Mr Arnaud Guyennon - arnaudguyennon@gmail.com	SDNR03;SDNR05	87		87
achilleas iasono - ai2g15@soton.ac.uk	SDNR03	3	9	12
Mrs Athanasia IONA - sissy@hnodc.hcmr.gr	SDNR07;SDNR01	97919	273	98192
Mr Aleksandar Jovicic - aleksandar@jovicic.name	SDNR01;SDNR05;SDNR07	1		1
Dr Alexey KHALILULIN - khalilulin@mhi-mist.sevsky.net	SDNR01;SDNR03;SDNR07	11674	1110	12784
Mrs Andria KARAOLIA - andriak@ucy.ac.cy	SDNR01;SDNR03;SDNR07	1		1
Mrs Anna Kardash - a.n.g.e.l.s@mail.ru	SDNR02	9	20	37

Data provider - "Report of all orders"

This screen gives an overview of all historic orders at your data center grouped by user name and order status which can be "Downloaded" or "Access denied".

[←](#)
[↻](#)
http://seadatanet.maris2.nl/v_rsm/content.asp?screen=10
[SEADATANET RSM](#)

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Request Status Manager

Search

Last update (yyyy-mm-dd) from
to

Portal

All

Originator

All

Request date (yyyy-mm-dd) from
to

Restriction

All

User name

All

Status

All

User organisation

Netherlands -

User country

Service type

All

[SEARCH](#)
[RESET](#)

Analysing and reporting all requests for all users of your Data Centre

Operated in cooperation with







| 25 50 100 1000 Records
[GO](#)
[Export](#)
| Found 129900 | Show (1-25) | Previous | [Next 25](#)

Clicking on a number in one of the columns will take you to the detail screens that are similar to the previous screens.

The filtering options (service type, user name, originator center of the files, user's organization, status of the order) on this page make filtering more easy. You can only view this screen if you are registered as a data center manager at the RSM portal site.

A search can be done by:

- free text by filling the “Search” text field
- status of the order using the “Status” dropdown box
- name, organization and country of the user via the dropdown boxes
- order date and date of the last update of the order
- originator of the data
- access restriction of the data

Click on the dataset name/ID, originator or request key to get a popup screen with details about the selected item. Click on the “Search” button once you have set the desired parameters

Data provider - "Report of all orders" - search example

This overview screen corresponds to "CDI partner" and "Order report". It shows all individual orders done at your data center for analysis. Orders can be browsed and searched. Each line shows the details of one ordered CDI record. Below is an example given for the search for downloaded data files from a specific originator over a time period. The "Export" can export the results of the search for internal usage e.g. in statistics.

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[↻](#)
http://seadatanet.maris2.nl/v_rsm/content.asp?screen=10
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Request Status Manager







Search:
Originator:
User name:
User organisation:
Service type:

Last update (yyyy-mm-dd) from: to:
Request date (yyyy-mm-dd) from: to:
Status:
User country:

Portal:
Restriction:

[SEARCH](#)
[RESET](#)

Analysing and reporting all requests for all users of your Data Centre



Operated in cooperation with








☒ 25
☐ 50
☐ 100
☐ 1000 Records
[GO](#)
[Export >](#)
Found 1803 | Show (1-25) | Previous | [Next 25](#)

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	Originator	User name	Service type	Status	Request-key	Request date	Last update
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Mr Flavian Gheorghe - flavian@maris.nl	Downloading service	User action completed	14794	2016-12-13	2017-01-14
151688	7734	Measurements at Vlietstroom in 1980 by RIKZMON_CHEMIE using POMP	Rijkswaterstaat Water, Traffic and Environment	Mr Stavros Stylianou - stylianou.stavros@ucy.ac.cy	Downloading service	User action completed	14585	2016-10-17	2016-11-18
140888	10852	Measurements at Haringvliet 10 in 1982 by RIKZMON_WAT using DNM	Rijkswaterstaat Water, Traffic and Environment	Mickaël Vasquez - Mickael.Vasquez@ifremer.fr	Downloading service	User action completed	14486	2016-09-16	2016-10-18
140889	10853	Measurements at Haringvliet 10 in 1983 by RIKZMON_WAT using DNM	Rijkswaterstaat Water, Traffic and Environment	Mickaël Vasquez - Mickael.Vasquez@ifremer.fr	Downloading service	User action completed	14486	2016-09-16	2016-10-18
140890	10854	Measurements at Haringvliet 10 in 1984 by RIKZMON_WAT using DNM	Rijkswaterstaat Water, Traffic and Environment	Mickaël Vasquez - Mickael.Vasquez@ifremer.fr	Downloading service	User action completed	14486	2016-09-16	2016-10-18
140891	10855	Measurements at Haringvliet 10 in 1985 by RIKZMON_WAT using DNM	Rijkswaterstaat Water, Traffic and Environment	Mickaël Vasquez - Mickael.Vasquez@ifremer.fr	Downloading service	User action completed	14486	2016-09-16	2016-10-18

Data provider - Report of robot testing

The "Robot report" screen displays the results of the special monitoring program for your data center. This closely monitors the functionality of the full CDI shopping process. Each day an order is submitted by Robot user for a specific CDI file of your data center. After a couple of hours the program will try to download the archive prepared by the DM. If the program can download and unpack the archive, the result will appear as "Downloaded" in the Status column. Any other result means that the shopping process failed somewhere in its steps. This screen is designed for the data center to analyze its robust functioning.



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Request Status Manager







Search
CDI partner
User name
User organisation

Last update (yyyy-mm-dd) from to
Request date (yyyy-mm-dd) from to
Status
User country

Restriction

[SEARCH](#)
[RESET](#)

Analysing and reporting the results of testing the full shopping and downloading process by Robot User

Operated in cooperation with

☒ 25
☐ 50
☐ 100
☐ 1000 Records
[GO](#)
[Export](#)
Found 1822 | Show (1-25) | Previous | [Next 25](#)


Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	CDI partner	User name	Status	Request-key	Request date	Last update
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15457	2017-06-15	2017-06-15
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15456	2017-06-14	2017-06-14
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	Ready for user action	15451	2017-06-13	2017-06-13
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15446	2017-06-12	2017-06-12
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15444	2017-06-11	2017-06-11
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15443	2017-06-10	2017-06-10
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15439	2017-06-09	2017-06-09
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15434	2017-06-08	2017-06-08
1017044	20610	Measurements at Bocht van Watum in 1992 by RIKZABM_CHEMIE using KORF	Rijkswaterstaat Water, Traffic and Environment	Robot User - robot@maris.nl	User action completed	15429	2017-06-07	2017-06-07
1017044	20610	Measurements at Bocht van	Rijkswaterstaat Water, Traffic	Robot User -	User action completed	15428	2017-06-06	2017-06-06

Master report screens

Master report of client orders

The “Master report” option and screen is only available to the RSM administrator. This allows to oversee and analyze all CDI orders made by all users to all data centers. The registered CDI data transactions can be filtered and analyzed using numerous parameters: date, client, partner, restrictions for the data ordered, client order status, date of the request, etc.

[←](#)
[↻](#)
http://seadatanet.maris2.nl/v_rsm/content.asp?screen=12


SEADATANET RSM

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[HELP](#)
[LOGOUT](#)

Request Status Manager

Search

CDI partner

All

User name

All

User organisation

All

Service type

All

Last update (yyyy-mm-dd) from

2017-01-01

to

Request date (yyyy-mm-dd) from

to

Status

To be discussed

User country

Portal

walter

Restriction

moratorium

[SEARCH](#)
[RESET](#)
Master Analysing and reporting all requests by all users and for all Data Centres








Operated in cooperation with

☒ 25
☐ 50
☐ 100
☐ 1000 Records

[GO](#)



[Export](#)



Found 7 | Current | Previous | Next

Results can be exported to a text file (csv) for preparing statistics such as histograms, pie charts, etc.

Master report of robot testing

The RSM administrator also has access to the Master Robot Report screen for analyzing all the orders made by the robot program to all the data centers that have CDI Automatic mode and that have at least one CDI file with a public / academic access restriction.



SEADATANET RSM
×

[HOME](#)
[HELP](#)
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Request Status Manager







Search
CDI partner
User name
User organisation

Last update (yyyy-mm-dd) from to
Request date (yyyy-mm-dd) from to
Status
User country

Restriction

[SEARCH](#)
[RESET](#)

Analysing and reporting the results of testing the full shopping and downloading process by Robot User

☒ 25
 ☐ 50
 ☐ 100
 ☐ 1000 Records
 [GO](#)
[Export](#)
 Found 155463 | Show (1-25) | Previous | [Next 25](#)

Dataset CDI-ID	LOCAL_CDI_ID	Dataset name	CDI partner	User name	Status	Request-key	Request date	Last update
566423	4710	Marine Institute CTD	Marine Institute	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
668273	45001007_131	CTD Profiles in Mellieha and St. Paul's Bay	International Ocean Institute - Malta Operational Centre (University Of Malta) / Physical Oceanography Unit	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
1223647	1964	IBSS_TUBS_1964	Institute of Biology of the Southern Seas, NAS of Ukraine	Robot User - robot@maris.nl	Waiting for connection	15427	2017-06-05	2017-06-05
955423	tsu_cdi_odv_1_temp	Physical and chemical parameter measurement of black sea	Iv.Javakhishvili Tbilisi State University, Centre of Relations with UNESCO Oceanological Research Centre and GeoDNA (UNESCO)	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
498554	IMR_stasjonier_1715	Fixed Oceanographic Station - Ingoy	Institute of Marine Research - Norwegian Marine Data Centre (NMD)	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
1175497	21781004	Water Quality Sulina 2008-2009	National Institute for Marine Research and Development "Grigore Antipa"	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
568493	6a745ea8-2eb0-4e17-b61e-26d64620627e	CTD_205 data set	Bulgarian National Oceanographic Data Centre (BGODC), Institute of Oceanology	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
669745	49103-CTD	TK050702	Institute of Marine Sciences, Middle East Technical University	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
699323	77AR2006_00144_H09	77AR2006_00144_H09	Swedish Meteorological and Hydrological Institute	Robot User - robot@maris.nl	User action completed	15427	2017-06-05	2017-06-05
785105	3136	NIB-EWN-19970724_0000-0024	National Institute of Biology -	Robot User -	User action completed	15427	2017-06-05	2017-06-05

CDI Configuration modes for data centers

CDI Automatic

When a data center has adopted full CDI connection status, meaning that: it publishes its CDI metadata in the CDI metadata catalogue, has installed the Download Manager software that is successfully connected to the CDI- RSM system. For these centers client orders will be processed automatically. Manual action is only needed to approve/ deny access to data when the data access restrictions require this action. The data center can monitor the orders through the RSM portal.

CDI Interim

The overall aim is that all SeaDataNet Data Centers will adopt the full CDI connection status as described above. However, some partners might decide to implement at first the CDI Interim configuration. This means that these Data Centers do not yet install the Download Manager software, but do populate the CDI directory with XML files having the correct data access restriction. Users can submit data requests to these centers via the shopping basket system. But data requests from the RSM service will have to be processed manually by the data center staff, instead of automatically by the Download Manager. As a consequence CDI Interim centers are advised to prepare pre-processed data files in the SeaDataNet specific format for their data deliveries

If the zip will be accessible via open location - the interim ordering process can be summarized as follows:

- Data Center is alerted per e- mail that there are data requests waiting in the RSM
- The assigned person of the Data Center logs in RSM and sees users and per user all outstanding data requests at that moment
- Data Center can export that list per user in CSV and consequently can process this list in its own local environment. Note: The process described concerns all requests, that have gained status = OK after going through the Business logic and after possible intervention of the provider in case of "To Be Discussed", this part of the process is the same for CDI Automatic and CDI Interim centers. Please, read the dedicated part of this manual for this action

- If the interim solution at the Data Center requires that customer to log for the download of the data then the personnel of the Data Center will deny the requests of the client and notify via e-mail about the manner in which the files can be downloaded. Otherwise, the Data Center retrieves per user the requested data sets and prepares per user a Daily Zip file conforming the standard name convention: user<user_id>-data_center<edmo_code>-<YYYY-MM-DD>_result.zip

The user ID is found next to the email address of the client in the RSM webinterface for Standing orders. For example: userfg30f3e- data_center634-2018-08-23_result.zip

- Data Center has initially informed the RSM, which is its address of the root for downloads (= where the daily zip files will be placed in user subdirectories)
- Data Center makes the User directories of the relevant users as part of the agreed and registered directory address. Name of User directory = root_directory/userlogin
- Data Center places at each user its daily zip file in the specified user directory
- Data Center logs in at the RSM and indicates with every data request of users, which daily zipfile contain the actual data. Be careful: in the meantime it might be that the request lists have expanded, so the daily zip file name should only be added to the relevant data requests!

The specific RSM page has a shortcut button to enable quick copying of the zip file name to each of the request lines

- Data Center confirms that the daily zipfile is ready for the user by clicking on the UPDATE button in the specific RSM page. The personnel at the data center has an 24 hours interval to check that all the actions are correctly made before the next step
- RSM changes the status of the relevant requests to status "Ready for Download". => user can now download these daily zip files AND the requests are taken out from the list of outstanding requests for the provider in the RSM (overview screen)
- User logs in at the RSM and sees that the specific data requests are now "Ready for Download". He/she clicks on the Download button => RSM prepares and shows the User Download Page at the RSM portal, but inclusive the names of the Daily Zip files of the specific user at the specific provider.

This implicates that the Download Button activates a URL, that is composed by the RSM as a combination of the registered download root URL of the specific provider + Userlogin + Zip file = http://.../root_directory/userlogin/.....zip

- User can notify the RSM after downloading, that the download is complete and that the zip file can be removed
- RSM sends an email to the Data Center with this message from the user
- Data Center removes locally the specific daily zip file (s) from the specific user directories.

If the data files are distributed via an own system and agreement is reached for the data distribution, then:

- Data Center will deny the requests in the RSM because the data files will be delivered via the own system
- Prepare the data files and add them in the correct location. It is recommended to add the files in a daily zip file (see instructions on the previous page for this)
- the instructions on how to download the data will be sent to the client via e-mail
- Data Center will provide in the “Reason” box of the RSM webinterface a brief text reminding the client to read the e-mail with the instructions for the data download.

In the case that the data distribution is the responsibility of another department or group of person in the organization for the data distribution, then the client will be contacted via e-mail with a message about this. In the RSM webinterface this will be indicated in the “Reason” column via a brief text.

Note: The Download Manager software handles all these local actions together with the RSM with a little oversight and action from the representative of the data center.

References

- CDI metadata format documentation v5.0