



SeaDataCloud

Management - Coordination
4th year outcome and main results

M. Fichaut

Final web plenary meeting, 29-30 October 2020
sdn-userdesk@seadatanet.org – www.seadatanet.org

Overview

- Report on WP1 – Management
 - Status of the contracts: GA and sub-contracts
 - 2nd report to EC
 - Overall deliverables and milestones follow-up
- Report on WP2 coordination tasks
 - Web site changes
 - Organisation of coordination meetings
- Status of WP1-WP2 deliverables

Contract status – 2nd Amendment signed on 08/04/2020

- Take into account the change in BODC status that occurred on 1st November 2019. BODC became independent under NOC, BODC is not any more under UKRI
 - Changes done in the GA
 - Partner 48 : UKRI-STFC
 - Partner 57 : NOC-BODC
 - Initial budget of BODC affected to NOC-BODC

Contract status – 3rd Amendment signed on 20/10/2020

- 6 month extension for the project
- New end date 30 April 2021
 - All deliverables and milestones delivered as originally planned, dead line end of October 2020
 - except IMDIS (Deliverable D4.13) and milestone MS14 postponed to M54 (April 2021)



Sub-Contract status

- Sub-contracts (INSTM, IODE, JCOMMOPS, CSIRO, IMBK)

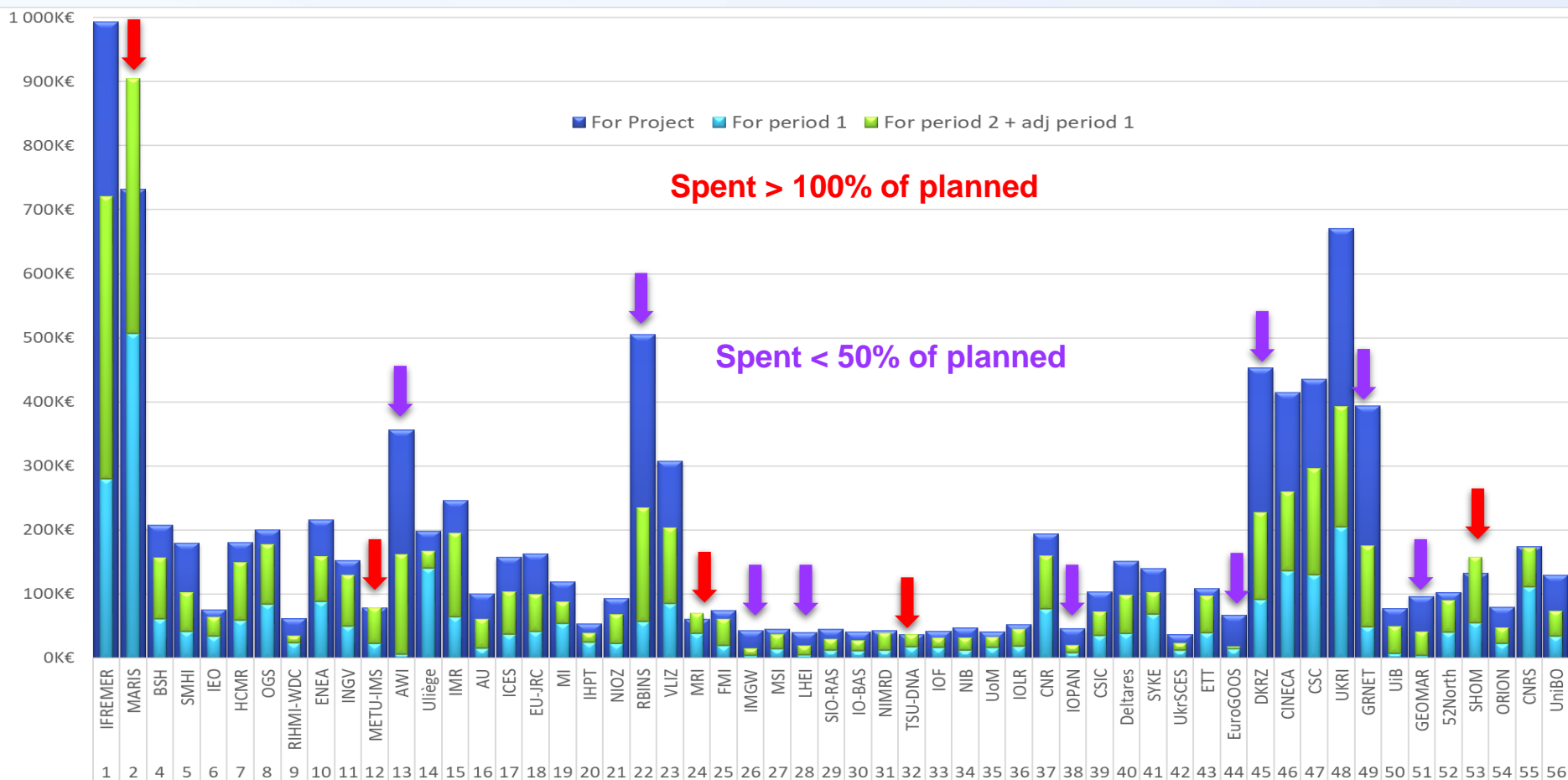


SDC Partner	Sub-contractor	Status	Payment
IFREMER	INSTM	Signed on 23/02/2017	1 st , 2 nd , 3 rd + travel 15.2/19 k€ 4 th payment on-going
	WMO for JCOMMOPS	Signed on 05/07/2019	1 st , 2 nd 27.2/34 k€ Waiting for final report
VLIZ	IOC/IODE	Amendment signed on 14/11/2018	1 st , 2 nd 50/100 k€ Waiting for IMDIS 2021
MARIS	CSIRO	Signed on 16/05/2017	1 st , 2 nd , 3 rd 64/80 k€ Waiting for final report
OGS	IMBK	Signed on 17/07/2017	1 st , 2 nd , 3 rd + travel 14.1/19 k€ Waiting for final report

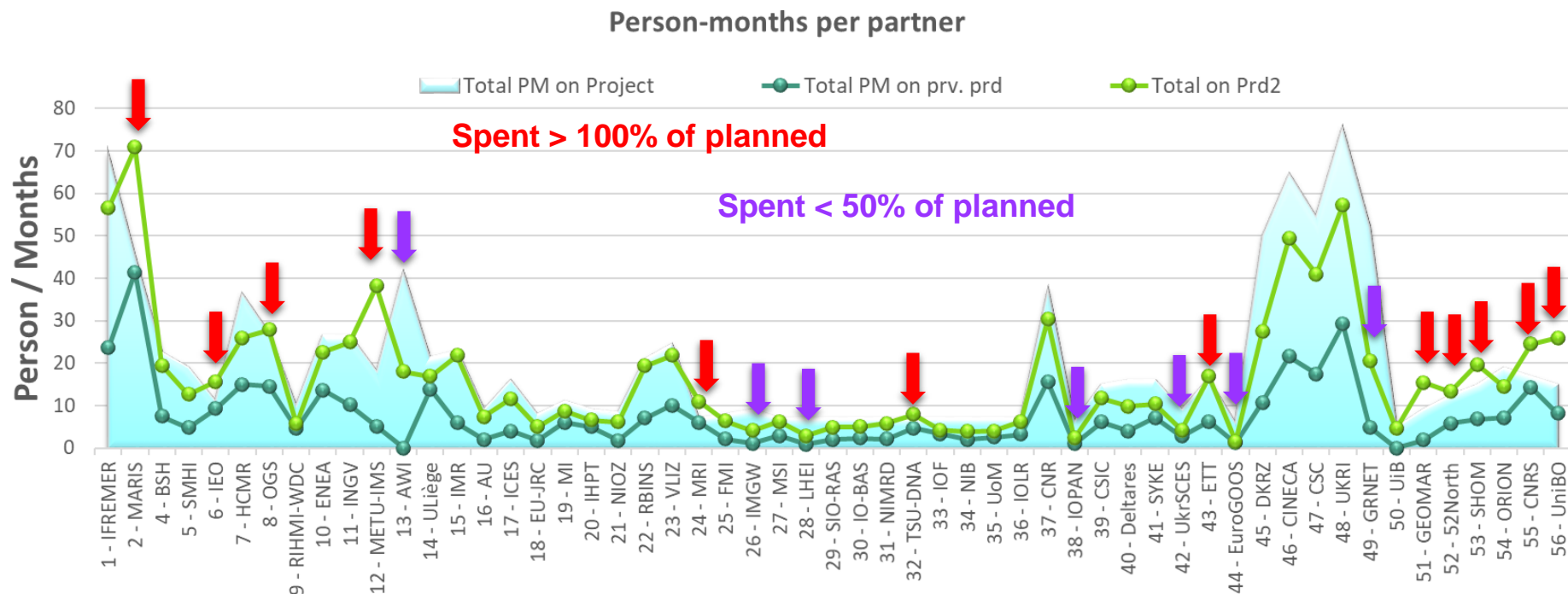
2nd report to EC

- Due On 31/12/2019 → postponed to 15/01/2020
- Financial and technical reports accepted by EC on 06/04/2020 without any corrections
- Payment of **527 703.93€** received on IFREMER bank account on 10/04/2020
- Payment launched on 22/04/2020

2nd report to EC : total costs/partner



2nd report to EC : total effort/partner



2nd report to EC : 2nd payment (1)

- Rules applied
 - all partners who have not spent all the budget they already received (Pre-Financing+1st interim payment) have not receive any payment.
 - partners who have overspent, have been paid up to 90% of the Max EU contribution
 - Exception
 - JRC, paid directly by EC
 - MARIS which have received 135 k€ from WP3 as decided at the last SG and written in the 2nd report

2nd report to EC : 2nd payment (2)

- 15 partners paid for a total of 216,487.23 €
- Maximum remaining grant
 - 2,067,503.09 €
- Balance kept
 - 567,542.47 €
- **Total maximum remaining**
 - **2,635,045.56 €**

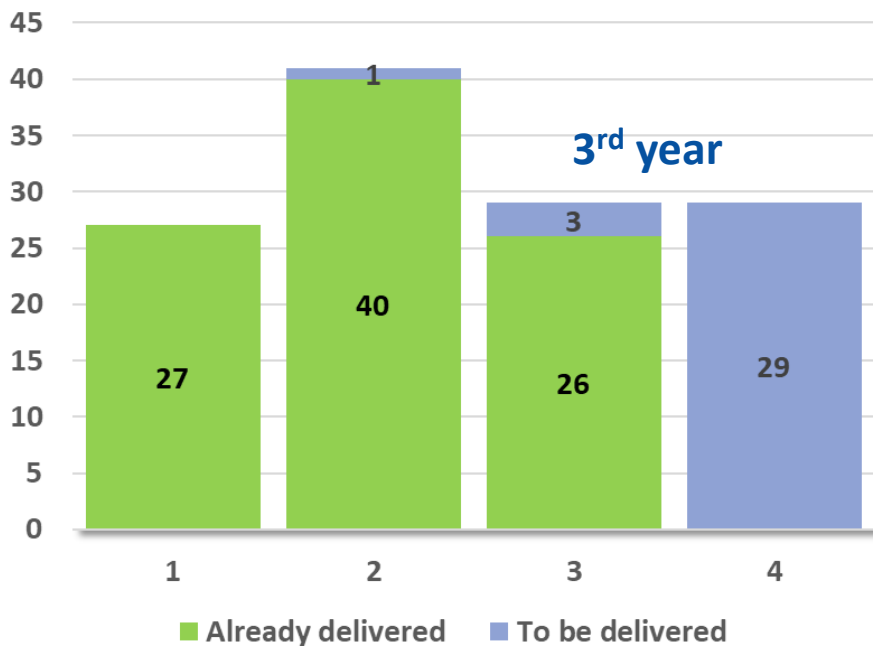
Partner		2nd interim payment
2	MARIS	135 000.00 €
7	HCMR	3 593.97 €
11	INGV	6 474.19 €
12	METU-IMS	9 928.57 €
15	IMR	12 517.29 €
18	EU-JRC	18 494.92 €
21	NIOZ	1 346.34 €
24	MRI	2 330.03 €
25	FMI	5 689.33 €
27	MSI	590.64 €
31	NIMRD	5 843.37 €
36	IOLR	2 368.19 €
43	ETT	5 105.14 €
50	UiB	5 686.94 €
52	52°North	1 048.83 €
53	SHOM	469.48 €
Total		216 487.23 €



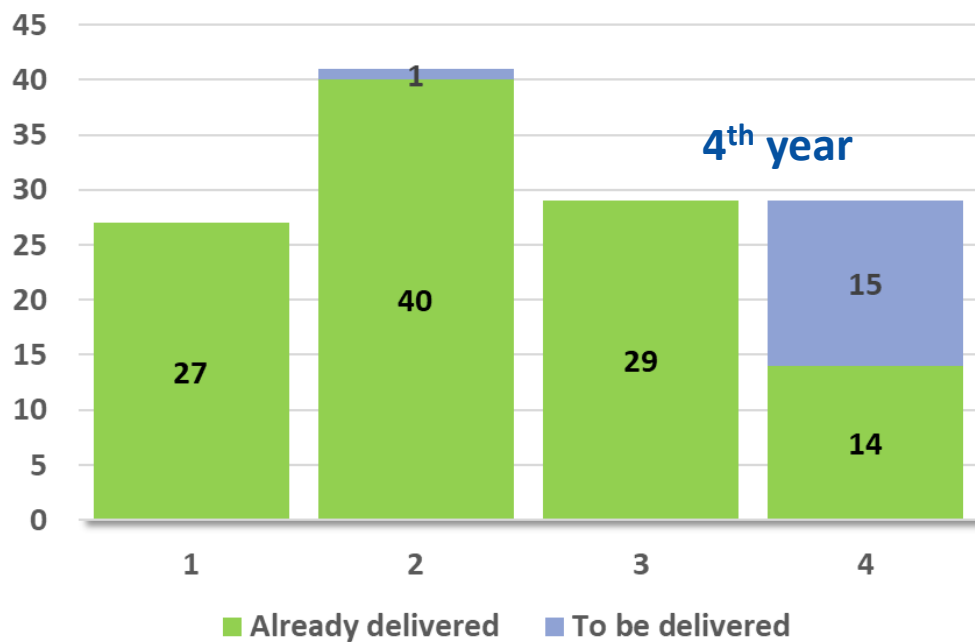
Overview on deliverables (1)

- 125 deliverables expected M48
- 110 already delivered - 16 expected

Deliverables per year
Total 126



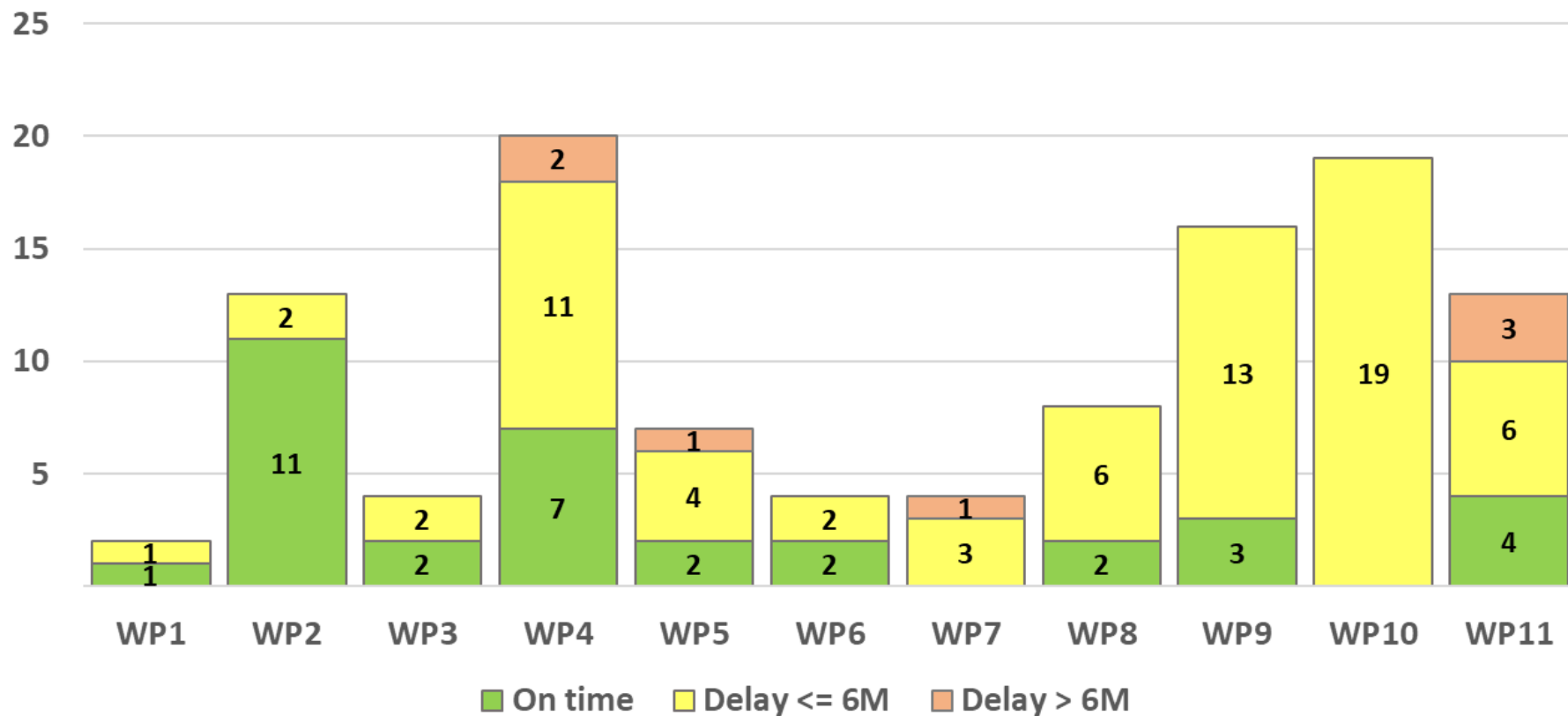
Deliverables per year
Total 126





Overview on deliverables at M48 (2)

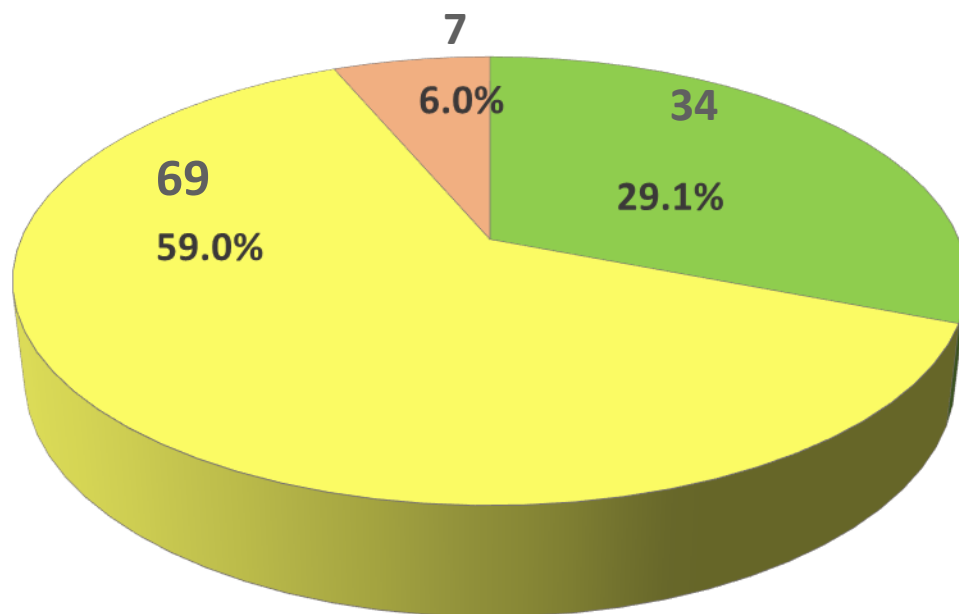
Status of the finalised deliverables per WP





Overview on deliverables (3)

Delivery Date / Contractual date



■ On time

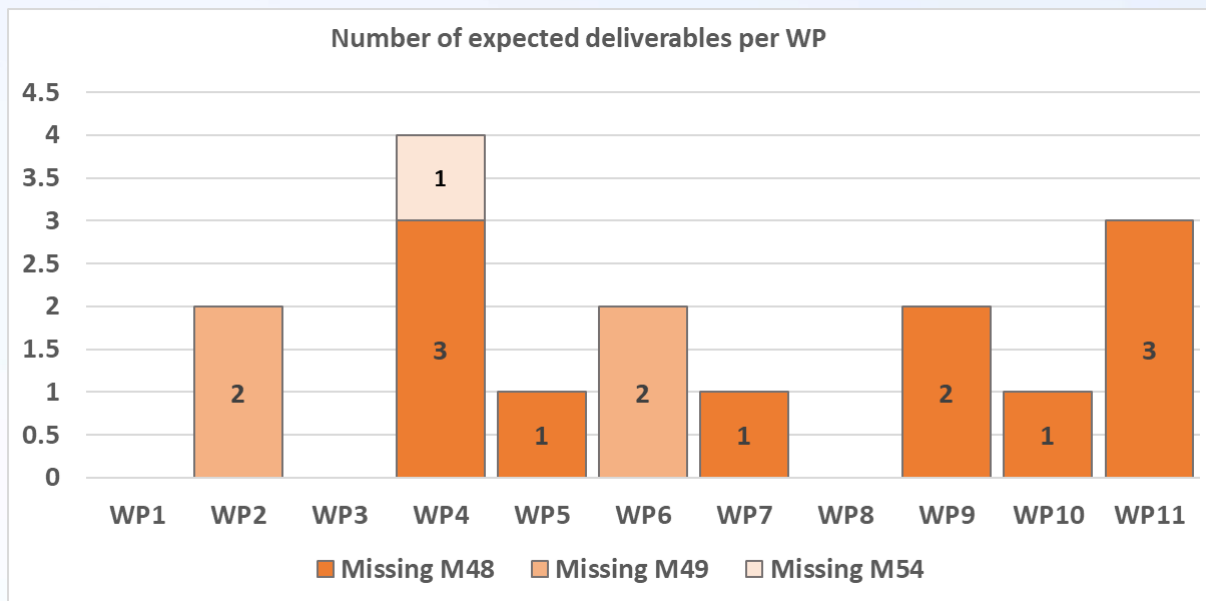
■ Delay < 6 months

■ Delay > 6 months

88.2 %
delivered
with less
than 2.4
month
delay



Expected deliverables



- **M48:** WP4: Exploitation and business plan, Final reports on AISBL and IPR, WP9: INSPIRE transformation service, External datasets via EMODnet ingestion, WP7: Strategic report of the SC meeting, WP10: ERDDAP services on products, WP11: New products, V2 climatologies, Product final synthetic presentation
- **M49:** WP2: Minutes of SG9 and final meeting, WP5: Report on contributions to all catalogues, WP6: Stats on user helpdesk, annual metric report
- **M54:** IMDIS proceedings



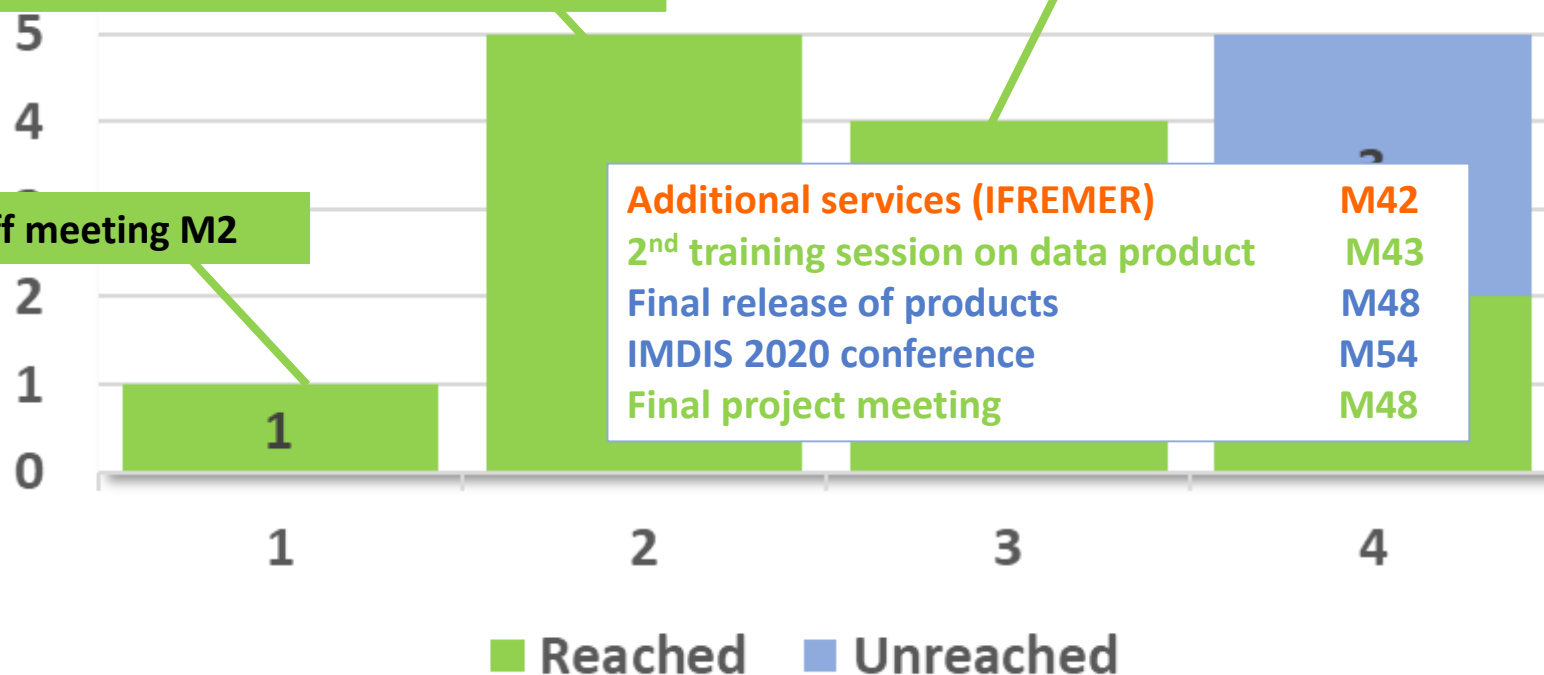
General information: Milestones

Upgraded CDI services in test M18
 First training session on data product M19
 First training session for data providers M20
 IMDIS 2018 conference M24
 1st innovation cycle M24 → M32

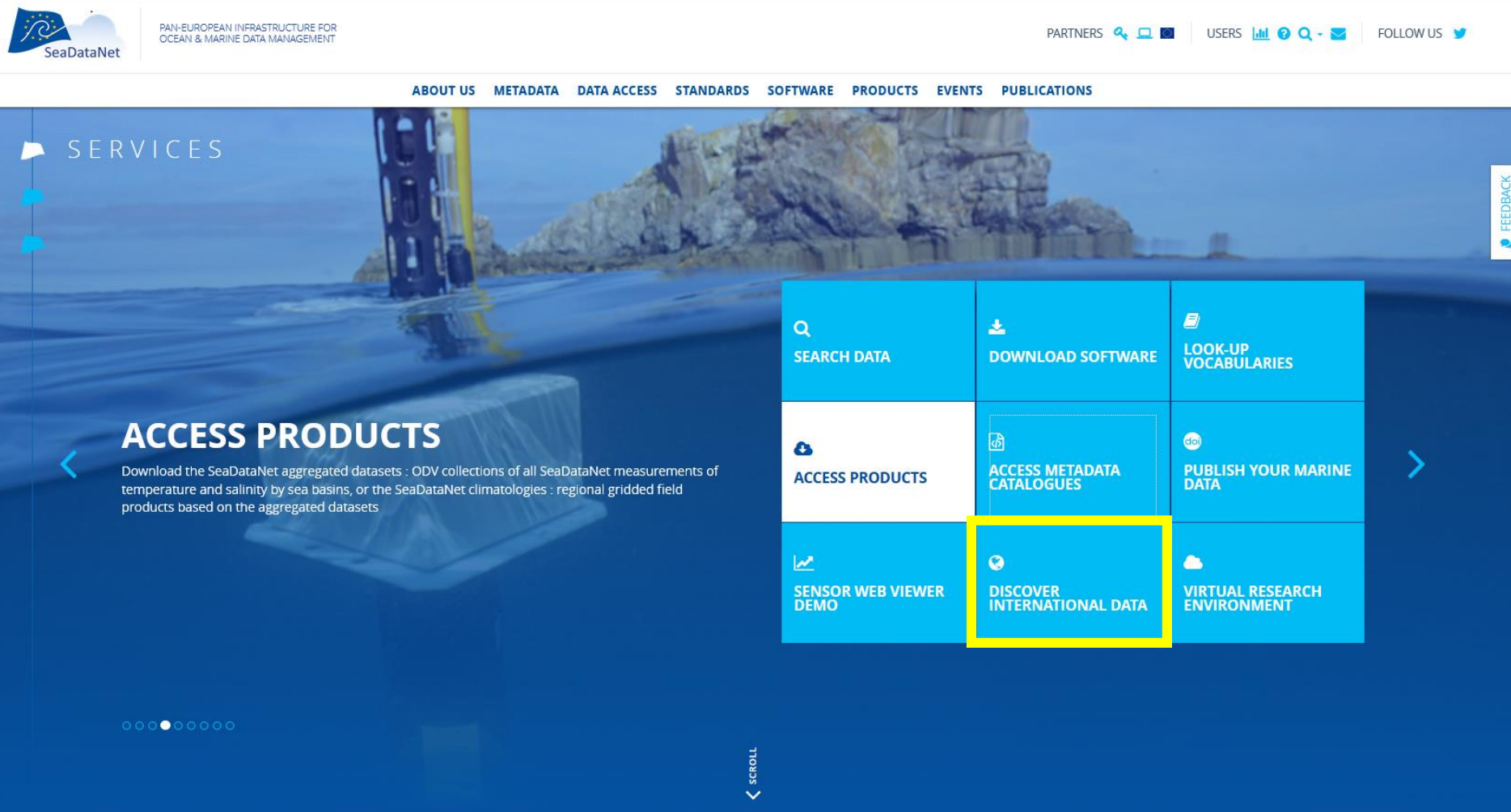
Vocabulary management updated M30
 VRE operational in test mode M30
 2nd training session for data providers M33
 2nd innovation cycle M36

Kick-Off meeting M2

Additional services (IFREMER) M42
 2nd training session on data product M43
 Final release of products M48
 IMDIS 2020 conference M54
 Final project meeting M48



Changes on SDN web site: 2 new services



The screenshot shows the SeaDataNet website interface. At the top, there is a header with the SeaDataNet logo and the text "PAN-EUROPEAN INFRASTRUCTURE FOR OCEAN & MARINE DATA MANAGEMENT". To the right of the header are links for "PARTNERS", "USERS", and "FOLLOW US". Below the header is a navigation bar with links: "ABOUT US", "METADATA", "DATA ACCESS", "STANDARDS", "SOFTWARE", "PRODUCTS", "EVENTS", and "PUBLICATIONS". The main content area features a large blue banner with a background image of a ship's deck and a rocky coastline. On the left side of the banner, there is a "SERVICES" section with a list of services: "ACCESS PRODUCTS", "ACCESS METADATA CATALOGUES", "PUBLISH YOUR MARINE DATA", "DISCOVER INTERNATIONAL DATA", and "VIRTUAL RESEARCH ENVIRONMENT". The "ACCESS PRODUCTS" section is highlighted with a yellow box. Below the banner, there is a "scroll" button. At the bottom left, there is a row of seven small circles, with the second circle from the left being filled, indicating the current page position.

SeaDataNet

PAN-EUROPEAN INFRASTRUCTURE FOR OCEAN & MARINE DATA MANAGEMENT

PARTNERS

USERS

FOLLOW US

ABOUT US METADATA DATA ACCESS STANDARDS SOFTWARE PRODUCTS EVENTS PUBLICATIONS

SERVICES

ACCESS PRODUCTS

Download the SeaDataNet aggregated datasets : ODV collections of all SeaDataNet measurements of temperature and salinity by sea basins, or the SeaDataNet climatologies : regional gridded field products based on the aggregated datasets

SEARCH DATA

DOWNLOAD SOFTWARE

LOOK-UP VOCABULARIES

ACCESS METADATA CATALOGUES

PUBLISH YOUR MARINE DATA

DISCOVER INTERNATIONAL DATA

VIRTUAL RESEARCH ENVIRONMENT

scroll

The SDN Brokerage portal



SEARCH

RESULTS

FILTERS

SOURCES

Matching results: 48.283

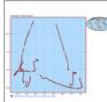
1

2

3


4

5




Sea surface measurements of dissolved inorganic carbon (DIC), total alkalinity (TALK), temperature and salinity during the R/V Marion-Dufresne Ocean Indien Service d'Observations - 13 (OISO-13) cruise (EXPICODE 35MV20050919) in the Indian Ocean from 2005-09-19 to 2005-10-28 (NCEI Accession 0173531)

This NCEI accession consists of surface measurements of dissolved inorganic carbon (DIC), total alkalinity (TALK), temperature and salinity during the R/V Marion-Dufresne Ocean Indien Service d'Observations - 13 (OISO-13) cruise (EXPICODE 35MV20050919) in the Indian Ocean from 2005-09-19 to 2005-10-28. The OISO program, initiated in 1998, collects measurements of partial pressure of carbon




NOAA/WDS Paleoclimatology - Grant Museum of Zoology, UCL

This archived Paleoclimatology Study is available from the NOAA National Centers for Environmental Information (NCEI), under the World Data Service (WDS) for Paleoclimatology. The associated NCEI study type is Repository. The data include parameters of repository with a geographic location of . The time period coverage is from Unavailable begin date to Unavailable end date in calendar years before



Water temperature, salinity, and potential temperature oceanographic profile data from F/V Alaskan Enterprise in the Chukchi Sea, 2010-08-24 to 2010-09-20 (NCEI Accession 0155761)

This CTD data set, consisting of 47 casts, was collected in the Chukchi Sea during the F/V Alaskan Enterprise (AE10-01) cruise, August 24 - September 20, 2010 (cruise ID, CHAOZ 2010). The cruise was funded by DOI Bureau of Ocean Energy Management (BOEM) through the NOAA National Marine Mammal Laboratory. Involved groups included NMML, AFSC, BOEM, PMEL and EcoFOCI CTD operations



Temperature profile data from NOAA Ship JOHN N. COBB using CTD casts as part of the larval fish survey from 1991-05-21 to 1991-06-28 (NCEI Accession 0000331)

Temperature profile data were collected from NOAA Ship JOHN N. COBB from May 21, 1991 to June 28, 1991. Data were collected by University of Alaska - Fairbanks; Institute of Marine Science and California

Search terms

Start time

End time

Plan

Satellite

BOUNTING BOX

South

West

North

East

CONTAINS

OVERLAYS

DRAW BOUNTING BOX

+

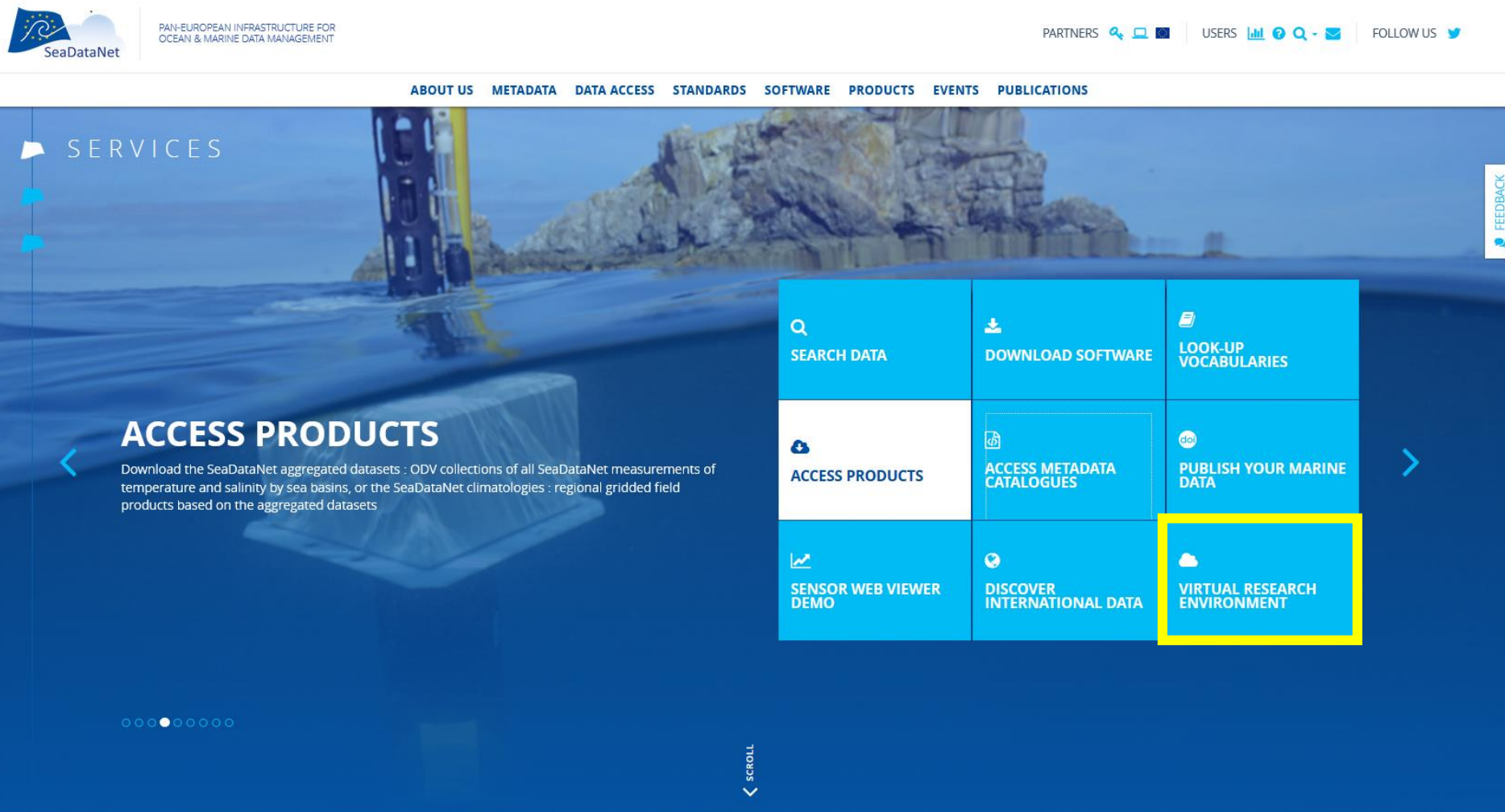
-

Données cartographiques ©2020 Imagerie ©2020 NASA, TerraMetrics









500 km

Conditions d'utilisation

Changes on SDN web site: 2 new services



SeaDataNet PAN-EUROPEAN INFRASTRUCTURE FOR OCEAN & MARINE DATA MANAGEMENT










PARTNERS    USERS     FOLLOW US 

ABOUT US METADATA DATA ACCESS STANDARDS SOFTWARE PRODUCTS EVENTS PUBLICATIONS

SERVICES

ACCESS PRODUCTS

Download the SeaDataNet aggregated datasets : ODV collections of all SeaDataNet measurements of temperature and salinity by sea basins, or the SeaDataNet climatologies : regional gridded field products based on the aggregated datasets

 SEARCH DATA	 DOWNLOAD SOFTWARE	 LOOK-UP VOCABULARIES
 ACCESS PRODUCTS	 ACCESS METADATA CATALOGUES	 PUBLISH YOUR MARINE DATA
 SENSOR WEB VIEWER DEMO	 DISCOVER INTERNATIONAL DATA	 VIRTUAL RESEARCH ENVIRONMENT

◀ scroll

FEEDBACK

The SDN Virtual Research Environment



PAN-EUROPEAN INFRASTRUCTURE FOR
OCEAN & MARINE DATA MANAGEMENT

[Legal Notice](#) [Privacy Policy](#)

[Dashboard](#) [Contact](#) [Help](#) [Bg](#) [Michele FICHAUT](#) ▼

Dashboard



Private
workspace



Jupyter
Notebook



Survey



webODV



DIVA Jupyter
Notebook



DIVA HP Jupyter
Notebook



VIZ



ERDDAP



BioQC



Unzip

New SeaDataNet AISBL members web page

SeaDataNet

[PAN-EUROPEAN INFRASTRUCTURE FOR OCEAN & MARINE DATA MANAGEMENT](#)

[ABOUT US](#) |
 [METADATA](#) |
 [DATA ACCESS](#) |
 [STANDARDS](#) |
 [SOFTWARE](#) |
 [PRODUCTS](#) |
 [EVENTS](#) |
 [PUBLICATIONS](#)

[Home](#) >
 [About us](#) >
 [SeaDataNet AISBL](#) >
 [Members](#)

MEMBERS

The association has 20 full members


Six other institutions have initiated the membership process (AWI - Germany, CSIC - Spain, MI - Ireland, ULiège - Belgium are in Step 0; INSTM - Tunisia and VLIZ - Belgium are in Step 1)*

Acronym	Full name	Country
RBINS	Royal Belgian Institute of Natural Sciences	Belgium
IO-BAS	Bulgarian Academy of Sciences, Institute of Oceanology	Bulgaria
IOF	Institute of Oceanography and Fisheries	Croatia
ORION	ORION joint research and development centre	Cyprus
MSI-TALTECH	Marine Systems Institute at Tallinn University of Technology	Estonia
IFREMER	Institut Français de Recherche pour l'Exploitation de la MER	France
TSU-DNA	Iv.Javakishvili Tbilisi State University	Georgia
HMCR	Hellenic Centre for Marine Research	Greece
MFRI	Marine and Freshwater Research Institute	Iceland
OGS	Istituto Nazionale di Oceanografia e di Geofisica Sperimentale, Division of Oceanography	Italy
IOLR	Israel Oceanographic and Limnological Research	Israel
LHEI	Latvian Institute of Aquatic Ecology	Latvia
IBM-MNE	Institute of Marine Biology - University of Montenegro	Montenegro
MARIS	MARIS	Netherlands
IMR	Institute of Marine Research - Norwegian Marine Data Centre (NMD)	Norway
IOPAN	Institute of Oceanology, Polish Academy of Sciences	Poland

INFOS

Last modified on
19/10/2020

New User workshop page



SeaDataNet

[ABOUT US](#)
[METADATA](#)
[DATA ACCESS](#)
[STANDARDS](#)
[SOFTWARE](#)
[PRODUCTS](#)
[EVENTS](#)
[PUBLICATIONS](#)

[EVENTS](#)
[User workshops](#)
[SDC 2nd user Workshop](#)

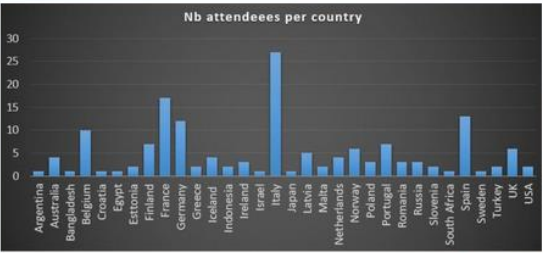
SDC 2ND USER WORKSHOP

SEADATACLOUD ONLINE USER WORKSHOP HI-TECH TO HIGH KNOWLEDGE

WEBINAR 17/09/2020

[PRESENTATIONS](#)
[VIDEOS](#)

The National Institute of Oceanography and Applied Geosciences (CIOP-IGP), as part of the SeaDataCloud partnership, has organised the 2nd SeaDataCloud User Workshop held by Webinar. 155 attendees followed the Webinar, from 32 countries




SDC_UserWS2_Attendees

AGENDA AND PRESENTATIONS

10:00-10:10
Introduction - Michèle Fichaut - IFREMER

10:10 - 10:30
Discovering data - Peter Thijsse - MARIS



10:10-10:30
Discovering data

Peter Thijsse
Marine Information Service - MARIS
SeaDataNet data discovery and access services

10:30-10:40 Feedback questions

SDC_UserWS2_Pres1

FEEDBACK

WP2 – Coordination meetings

- 1 plenary meeting
 - 4th year final annual web meeting, 29-30 October 2020
- 2 steering Group meetings
 - 8th SG web meeting, 28 April 2020
 - 9th SG web meeting, 28 October 2020

WP1-2: Deliverable status - 15 deliverables

Deliverable/ Milestone	N°	Contractual del. month	Delivery month	Leader
Operational coordination tools	D2.15	2	3	IFREMER
Project plan	D1.1	3	3	IFREMER
Signed consortium agreement	D1.2	3	4	IFREMER
Minutes of the kick-off meeting	D2.1	4	4	IFREMER
Minutes of the 1 st Steering Group meeting	D2.6	4	4	IFREMER
Minutes of the 2 nd Steering Group meeting	D2.7	9	11	IFREMER
Minutes of the first full network meeting	D2.2	14	14	IFREMER
Minutes of the third Steering Group meeting	D2.8	14	14	IFREMER
Minutes of the fourth Steering Group meeting	D2.9	20	20	IFREMER
Minutes of the second full network meeting	D2.3	26	26	IFREMER
Minutes of the fifth Steering Group meeting	D2.10	26	26	IFREMER
Minutes of the sixth Steering Group meeting	D2.11	32	32	IFREMER
Minutes of the third full network meeting	D2.4	38	38	IFREMER
Minutes of the seventh Steering Group meeting	D2.12	38	38	IFREMER
Minutes of the eighth Steering Group meeting	D2.13	44	44	IFREMER

WP1-2: Deliverable status - 2 expected on M49

Deliverable/ Milestone	N°	Contractual del. month	Delivery month	Leader
Minutes of the final full network meeting	D2.5	48		
Minutes of the ninth Steering Group meeting	D2.14	48		

