

## February 2015 – SeaDataNet catalogues follow-up

Here are the graphs for monitoring the SeaDataNet catalogues content (all documents are available on the extranet of the project under [SeaDataNet II > Follow up](#).

**In February 2015, global increases on catalogue CDI (+ 7 423), CSR (+51), not much on EDMO (+ 13), EDMERP (+8) and EDMED (+2).**

CSR are now harvested automatically from 4 data centres: IEO (Spain), IFREMER (France), HCMR (Greece), OGS (Italy).

No activities on EDIOS-PRG.

Details of last month upgrades per partners are the following:

CDI partner	Country	Last increase
BSH-DOD	Germany	117
IEO	Spain	134
IFREMER	France	2 217
METU-IMS	Turkey	120
MUMM	Belgium	5
NERC-BODC	United Kingdom	3 943
SMHI	Sweden	615
TUBITAK-SHODB	Turkey	-2
TOTAL		7 149

8 SeaDataNet partners have input or deleted data in the CDI catalogue, for a total increase of 7 149 records, and 1 partner, not in the SeaDataNet consortium, have an increase of 274 CDIs.

Since the beginning of the follow-up reports (October 2012), the global increase in CDI, per partner, is the following: Note that for SMHI, TSU-DNA and SIO-RAS the negative or low global increase is due to the change in their time series management (SMHI), the duplicates detection (TSU-DNA) or the change of data owner. Only one partner is inactive concerning the input of new data in the CDI catalogue.

CDI partner	Name of partner	Country	Nb 04/03/2015	Global increase
<b>SIO-RAS</b>	P.P.Shirshov Institute of Oceanology-RAS	Russian Federation	9 901	<b>-28 922</b>
<b>SMHI</b>	Swedish Meteorological and Hydrological Institute	Sweden	93 693	<b>-15 834</b>
<b>UOM</b>	International Ocean Institute - Malta Operational Centre (University Of Malta) / Physical Oceanography Unit	Malta	628	<b>0</b>
<b>TSU-DNA</b>	Iv.Javakhishvili Tbilisi State University, Centre of Relations with UNESCO Oceanological Research Centre and GeoDNA (UNESCO)	Georgia	896	<b>1</b>
<b>IOPAN</b>	IOPAN	Poland	18	<b>18</b>
<b>IGEWE</b>	IGEWE	Albania	21	<b>21</b>
<b>IMBK</b>	Institute of Marine Biology (IMBK)	Montenegro	51	<b>29</b>
<b>IOF</b>	Institute of Oceanography and Fisheries	Croatia	1 743	<b>167</b>
<b>RSHU</b>	RSHU	Russian Federation	206	<b>206</b>
<b>IOLR</b>	Israel Oceanographic and Limnological Research (IOLR)	Israel	5 399	<b>326</b>
<b>VLIZ</b>	Flanders Marine Institute	Belgium	1 967	<b>348</b>
<b>EPA</b>	Environmental Protection Agency (EPA)	Lithuania	818	<b>405</b>
<b>CNR</b>	CNR	Italy	484	<b>484</b>
<b>INRH</b>	Institut National de Recherche Halieutique	Morocco	536	<b>536</b>
<b>IO-BAS</b>	Bulgarian National Oceanographic Data Centre(BGODC)	Bulgaria	2 853	<b>545</b>
<b>MHI</b>	Marine Hydrophysical Institute	Ukraine	96 035	<b>687</b>
<b>ENEA</b>	ENEA Centro Ricerche Ambiente Marino - La Spezia	Italy	8 805	<b>731</b>
<b>MUMM</b>	Management Unit of the North Sea and Scheldt estuary Mathematical Models	Belgium	12 311	<b>778</b>
<b>INSTM</b>	Institut National des Sciences et Technologies de la Mer	Tunisia	867	<b>867</b>
<b>NIOZ</b>	NIOZ Royal Netherlands Institute for Sea Research	Netherlands	5 516	<b>887</b>
<b>NIMRD</b>	National Institute for Marine Research and Development Grigore Antipa	Romania	5 241	<b>987</b>
<b>TUBITAK-SHODB</b>	Turkiye Bilimsel ve Teknolojik Arastirma Kurumu	Turkey	1 180	<b>1 180</b>
<b>LIAE</b>	Latvian Institute of Aquatic Ecology	Latvia	2 264	<b>1 957</b>
<b>OC-UCY</b>	Cyprus Oceanography Center	Cyprus	3 546	<b>1 991</b>
<b>MRI</b>	Marine Research Institute (MRI)	Iceland	5 914	<b>2 090</b>
<b>IBSS</b>	Institute of Biology of the Southern Seas	Ukraine	4 897	<b>2 791</b>
<b>IHPT</b>	IHPT, Hydrographic institute	Portugal	3 780	<b>2 875</b>
<b>MI</b>	Marine Institute	Ireland	7 660	<b>2 959</b>
<b>NIB</b>	National Institute of Biology - NIBMarine Biology Station	Slovenia	7 291	<b>3 171</b>

<b>HCMR</b>	Hellenic Centre for Marine Research	Greece	15 494	<b>3 470</b>
<b>IEO</b>	IEO/Spanish Oceanographic Institute	Spain	35 725	<b>4 310</b>
<b>UniHb</b>	Universitaet Bremen	Germany	6 844	<b>6 844</b>
<b>OGS</b>	OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale)	Italy	99 513	<b>9 915</b>
<b>IMGW</b>	Instytut Meteorologii i Gospodarki Wodnej	Poland	11 286	<b>11 286</b>
<b>FMI</b>	Finnish Meteorological Institute	Finland	13 500	<b>11 289</b>
<b>MSI</b>	Marine Systems Institute at Tallinn University of Technology	Estonia	26 045	<b>13 048</b>
<b>ICES</b>	ICES	Denmark	19 902	<b>19 902</b>
<b>BSH-DOD</b>	German Oceanographic Datacentre (NODC)	Germany	38 228	<b>20 950</b>
<b>METU-IMS</b>	Institute of Marine Sciences, Middle East Technical University	Turkey	25 795	<b>22 713</b>
<b>IFREMER</b>	IFREMER / IDM/SISMER	France	247 043	<b>40 844</b>
<b>NERC-BODC</b>	British Oceanographic Data Centre	United Kingdom	90 931	<b>42 874</b>
<b>NERI</b>	Aarhus University	Denmark	223 349	<b>59 195</b>
<b>RIHMI-WDC</b>	All-Russia Research Institute of Hydrometeorological Information - World Data Centre (RIHMI-WDC) National Oceanographic Data Centre (NODC)	Russian Federation	119 329	<b>62 204</b>
<b>IMR</b>	Institute of Marine Research - Norwegian Marine Data Centre (NMD)	Norway	107 829	<b>93 036</b>
<b>SHOM</b>	SHOM (Service Hydrographique et Océanographique de la Marine)	France	164 968	<b>158 545</b>
		<b>TOTAL</b>	<b>1 530 302</b>	<b>562 706</b>

Catalogue	Sept-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13
<b>EDMO</b>	2 261	2 283	2 296	2 304	2 330	2 351	2 359	2 362	2 370	2 384	2 404	2 404	2 423	2 431
<b>EDMED</b>	3 834	3 834	3 834	3 834	3 834	3 834	3 882	3 885	3 885	3 889	3 901	3 901	3 925	3 944
<b>EDMERP</b>	2 617	2 637	2 667	2 674	2 683	2 684	2 685	2 686	2 690	2 698	2 710	2 710	2 772	2 772
<b>EDIOS-PRG</b>	350	350	350	350	353	353	353	353	354	356	358	359	359	359
<b>CSR</b>	41 330	41 481	41 832	42 256	43 423	43 539	43 782	44 153	43 479	43 687	43 713	43 765	44 094	44 236
<b>CDI</b>	1 088 322	1 097 399	1 241 010	1 267 669	1 274 982	1 291 491	1 302 629	1 311 827	1 317 191	1 350 455	1 356 245	1 360 236	1 386 446	1 496 950

Figure 1 - Global counts on all catalogues in 2012/2013

Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15
2 451	2 467	2 651	2 685	2 688	2 692	2 693	2 701	2 875	3 103	3 199	3 212	3 210	3 223
3 944	3 945	3 945	3 947	3 948	3 955	3 957	3 960	3 961	3 962	3 963	3 965	3 980	3 982
2 787	2 808	2 830	2 832	2 834	2 837	2 841	2 844	2 847	2 849	2 850	2 857	2 858	2 866
359	360	360	360	360	360	360	360	360	360	360	360	360	360
44 230	44 294	44 447	44 518	44 518	44 657	44 696	45 012	45 072	45 109	45 156	45 163	45 483	45 534
1 498 793	1 537 556	1 558 428	1 566 528	1 569 847	1 575 035	1 604 916	1 612 514	1 621 749	1 626 904	1 631 984	1 662 548	1 714 285	1 721 708

Figure 2 - Global counts on all catalogues in 2014/2015

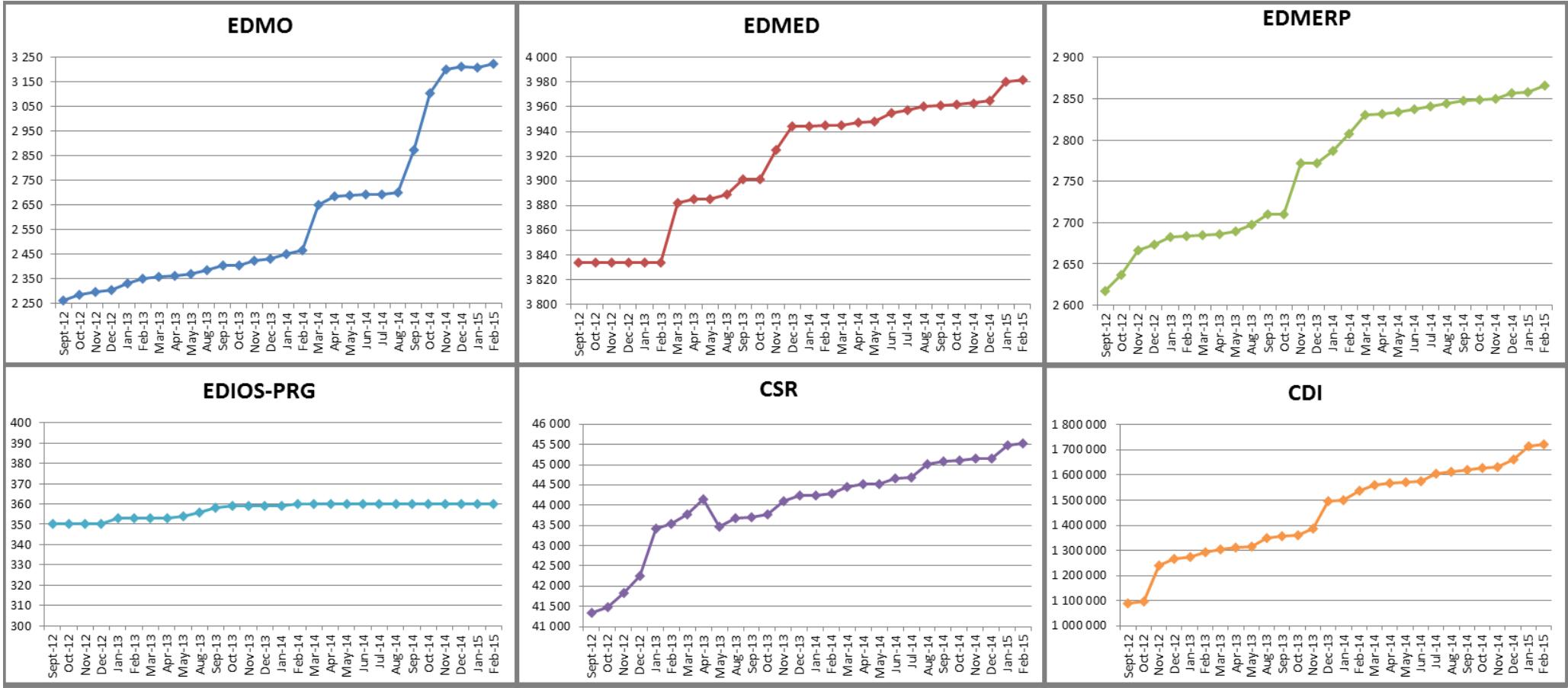


Figure 3 - Nb of EDMO, EDMED, EDMERP, EDIOS, CSR and CDI per month



Figure 4 - Nb of CDIs per partner, data centres with new data input in February 2015