

August 2014 – 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 August 2014, still significant **increases on catalogue CDI (+7 598), CSR (+316)** and not much on **EDMO (+8), EDMED (+3), EDMERP (+3)**.

No activities on **EDIOS-PRG**.

7 partners SDN have input data in the CDI catalogue, for a total increase of 7 468 records.

Details of last month upgrades per partners are the following:

CDI partner	Country	Last increase
BSH-DOD	Germany	1 011
IFREMER	France	-59
LIAE	Latvia	318
MRI	Iceland	2 090
NERC-BODC	United Kingdom	-43
NIB	Slovenia	2 921
SMHI	Sweden	1 230
Total		7 468

6 partners, not in the SeaDataNet consortium, have input a total of 130 new entries in the CDI catalogue, which explains the difference between the total increase of CDI catalogue (7 598) and the increase by SeaDataNet partners (7 468).

Since the beginning of the follow-up reports (October 2012), the global increase in CDI, per partner, is the following: Note that for SMHI and TSU-DNA, the negative global increase is due to the change in their time series management (SMHI) or the duplicates detection (TSU-DNA).

CDI partner	Name of partner	Country	Total CDIs 05/09/2014	Global increase
SMHI	Swedish Meteorological and Hydrological Institute	Sweden	93 702	-15 825
TSU-DNA	Iv.Javakhishvili Tbilisi State University, Centre of Relations with UNESCO Oceanological Research Centre and GeoDNA (UNESCO)	Georgia	846	-49
UOM	International Ocean Institute - Malta Operational Centre (University Of Malta) / Physical Oceanography Unit	Malta	628	0
IOPAN	IOPAN	Poland	18	18
IGEWE	IGEWE	Albania	21	21
IMBK	Institute of Marine Biology (IMBK)	Montenegro	51	29
IOF	Institute of Oceanography and Fisheries	Croatia	1 625	49
CNR	CNR	Italy	118	118
SIO-RAS	P.P.Shirshov Institute of Oceanology-RAS	Russian Federation	38 973	150
RSHU	RSHU	Russian Federation	209	209
IOLR	Israel Oceanographic and Limnological Research (IOLR)	Israel	5 399	326
VLIZ	Flanders Marine Institute	Belgium	1 967	348
EPA	Environmental Protection Agency (EPA)	Lithuania	818	405
ENEA	ENEA Centro Ricerche Ambiente Marino - La Spezia	Italy	8 560	486
INRH	Institut National de Recherche Halieutique	Morocco	536	536
IO-BAS	Bulgarian National Oceanographic Data Centre(BGODC)	Bulgaria	2 858	550
NIOZ	NIOZ Royal Netherlands Institute for Sea Research	Netherlands	5 263	634
MHI	Marine Hydrophysical Institute	Ukraine	96 035	687
MUMM	Management Unit of the North Sea and Scheldt estuary Mathematical Models	Belgium	12 245	712
INSTM	Institut National des Sciences et Technologies de la Mer	Tunisia	867	867
NIMRD	National Institute for Marine Research and Development Grigore Antipa	Romania	5 247	993
TUBITAK-SHODB	Turkiye Bilimsel ve Teknolojik Arastirma Kurumu	Turkey	1 185	1 185
LIAE	Latvian Institute of Aquatic Ecology	Latvia	1 934	1 627
OC-UCY	Cyprus Oceanography Center	Cyprus	3 245	1 690
MRI	Marine Research Institute (MRI)	Iceland	5 914	2 090
IHPT	IHPT, Hydrographic institute	Portugal	3 298	2 393

MI	Marine Institute	Ireland	7 287	2 586
HCMR	Hellenic Centre for Marine Research	Greece	14 686	2 662
IBSS	Institute of Biology of the Southern Seas	Ukraine	4 897	2 791
NIB	National Institute of Biology - NIBMarine Biology Station	Slovenia	7 291	3 171
IEO	IEO/Spanish Oceanographic Institute	Spain	35 466	4 051
UniHb	Universitaet Bremen	Germany	5 264	5 264
RIHMI-WDC	All-Russia Research Institute of Hydrometeorological Information - World Data Centre (RIHMI-WDC) National Oceanographic Data Centre (NODC)	Russian Federation	62 486	5 361
OGS	OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale)	Italy	99 438	9 840
ICES	ICES	Denmark	10 000	10 000
IMGW	Instytut Meteorologii i Gosodarki Wodnej	Poland	11 286	11 286
FMI	Finnish Meteorological Institute	Finland	13 500	11 289
MSI	Marine Systems Institute at Tallinn University of Technology	Estonia	26 024	13 027
BSH-DOD	German Oceanographic Datacentre (NODC)	Germany	38 101	20 823
METU-IMS	Institute of Marine Sciences, Middle East Technical University	Turkey	25 558	22 476
NERC-BODC	British Oceanographic Data Centre	United Kingdom	75 647	27 590
IFREMER	IFREMER / IDM/SISMER	France	246 320	40 121
NERI	Aarhus University	Denmark	205 488	41 334
IMR	Institute of Marine Research - Norwegian Marine Data Centre (NMD)	Norway	87 829	73 036
SHOM	SHOM (Service Hydrographique et Océanographique de la Marine)	France	164 462	158 039
		TOTAL	1 432 592	464 996

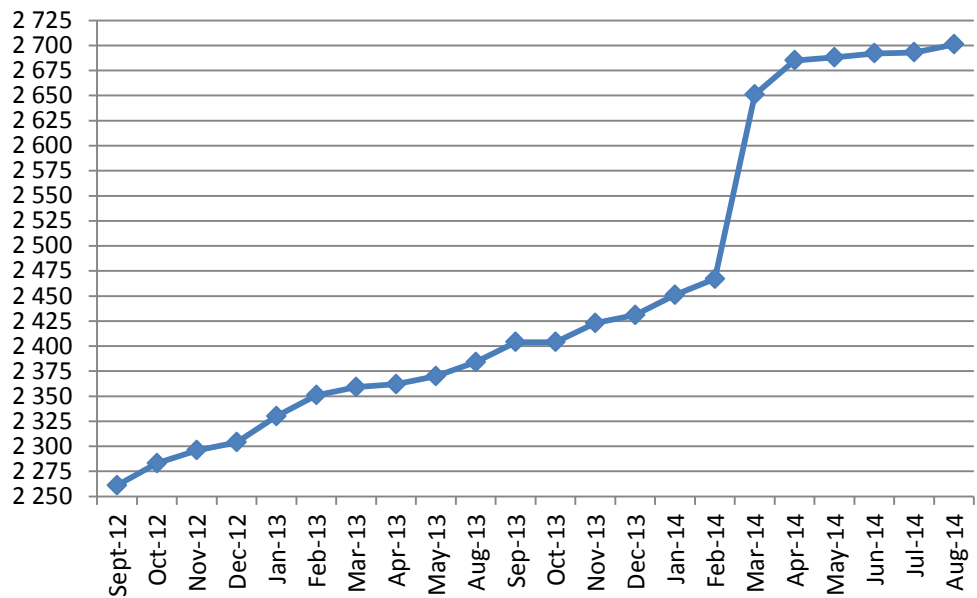
Catalogue	Sept-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13
EDMO	2 261	2 283	2 296	2 304	2 330	2 351	2 359	2 362	2 370	2 384	2 404	2 404	2 423	2 431
EDMED	3 834	3 834	3 834	3 834	3 834	3 834	3 882	3 885	3 885	3 889	3 901	3 901	3 925	3 944
EDMERP	2 617	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
EDIOS-PRG	350	350	350	350	353	353	353	353	354	356	358	359	359	359
CSR	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
CDI	1088322	1097399	1241010	1267669	1274982	1291491	1302629	1311827	1317191	1350455	1356245	1360236	1386446	1496950

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

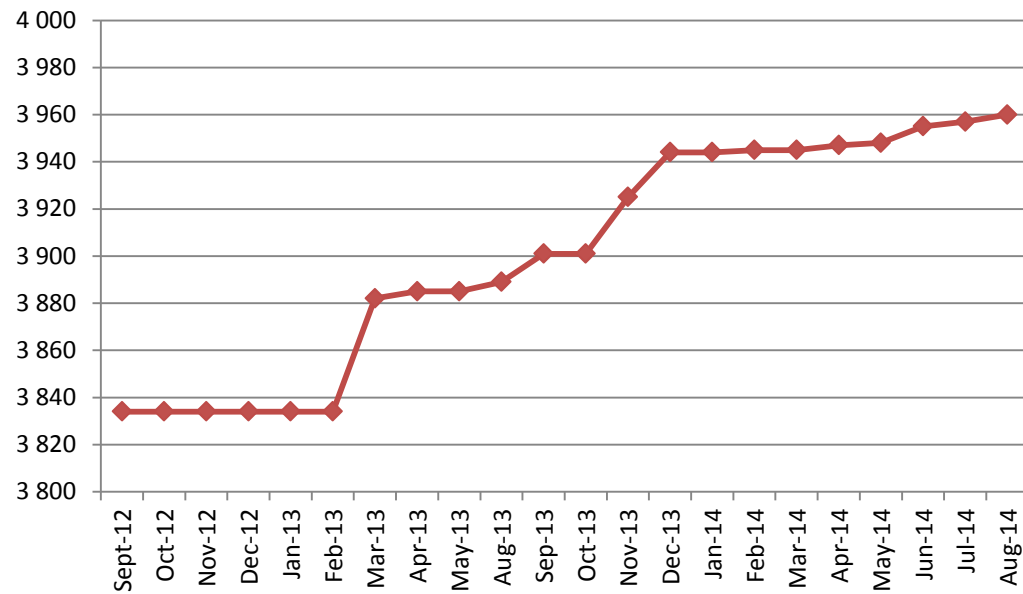
Catalogue	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14
EDMO	2 451	2 467	2 651	2 685	2 688	2 692	2 693	2 701
EDMED	3 944	3 945	3 945	3 947	3 948	3 955	3 957	3 960
EDMERP	2 787	2 808	2 830	2 832	2 834	2 837	2 841	2 844
EDIOS-PRG	359	360	360	360	360	360	360	360
CSR	44 230	44 294	44 447	44 518	44 518	44 657	44 696	45 012
CDI	1 498 793	1 537 556	1 558 428	1 566 528	1 569 847	1 575 035	1 604 916	1 612 514

Figure 2 - Global counts on all catalogues in 2014

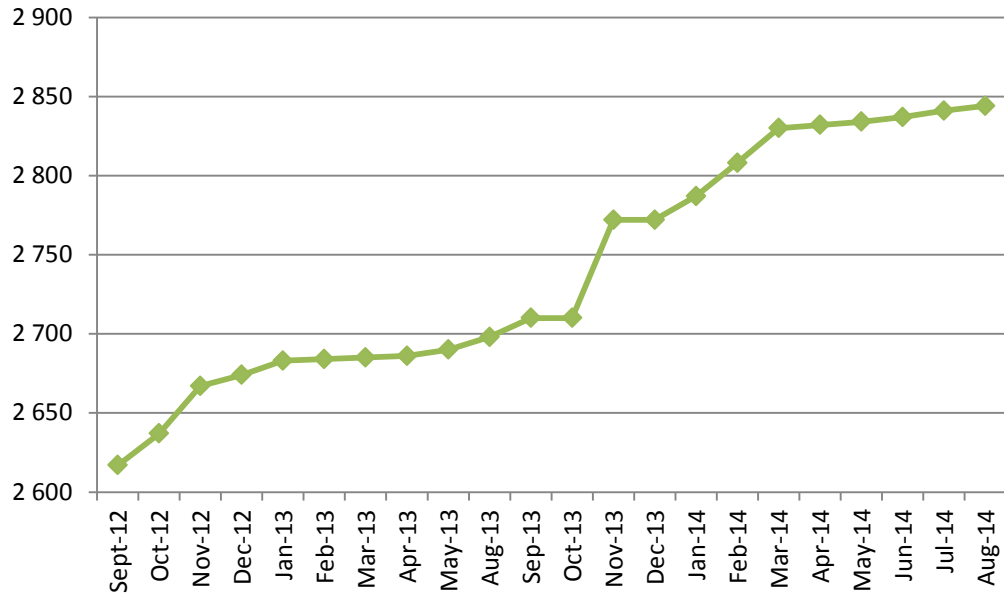
EDMO



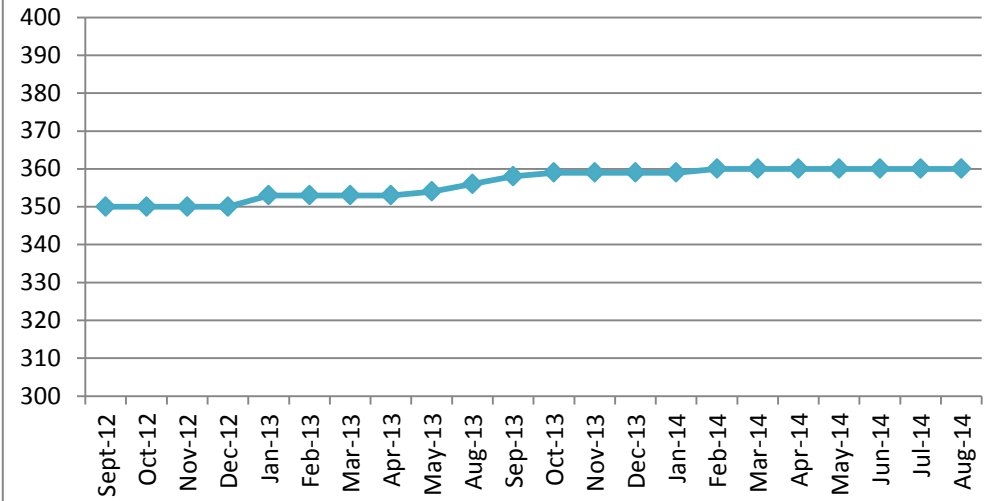
EDMED



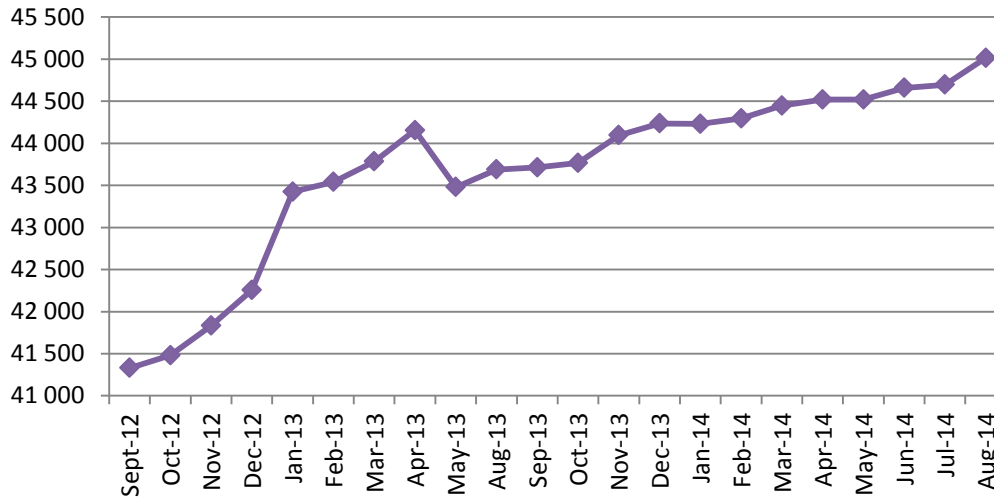
EDMERP



EDIOS-PRG



CSR



CDI

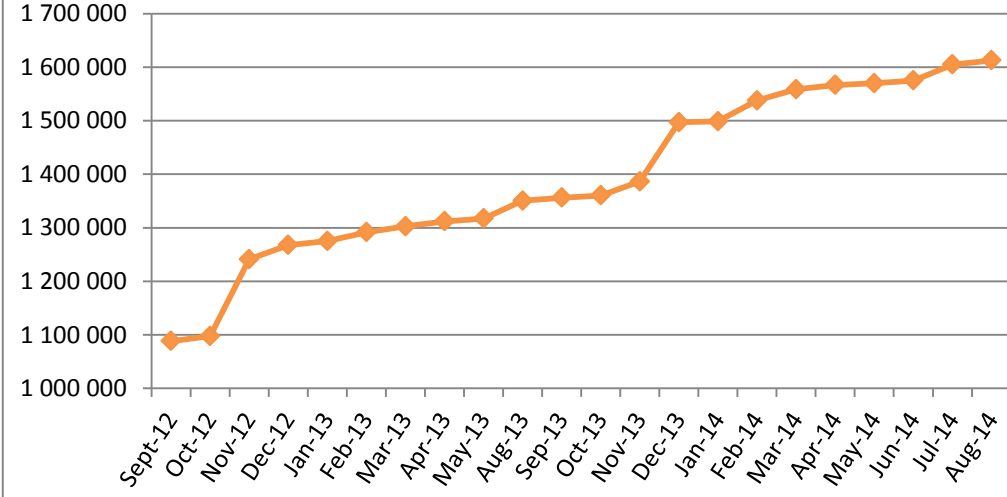


Figure 3 - Nb of EDMO, EDMED, EDMERP, EDIOS, CSR and CDI per month

Figure 4 - Nb of CDI per partner, data centres with new data input in August 2014