

# April 2022 – SeaDataNet catalogues follow-up

All documents used to write this report are available on the extranet of the project under [SeaDataCloud > Follow up](#).

In April 2022, global increases on catalogues :

- **EDMO (Marine organisations)** : **+18** - Total : **4 551**
- **EDMED (Data sets)** : **+2** - Total : **4 296**
- **EDMERP (Projects)** : - Total : **3 367**
- **EDIOS-PRG**
  - Programmes : - Total : **371**
  - Series : - Total : **16 666**
- **CSR (Cruises)** : **+319** - Total : **65 328**
- **CDI (Data)** : **+2 616** - Total : **2 731 329**

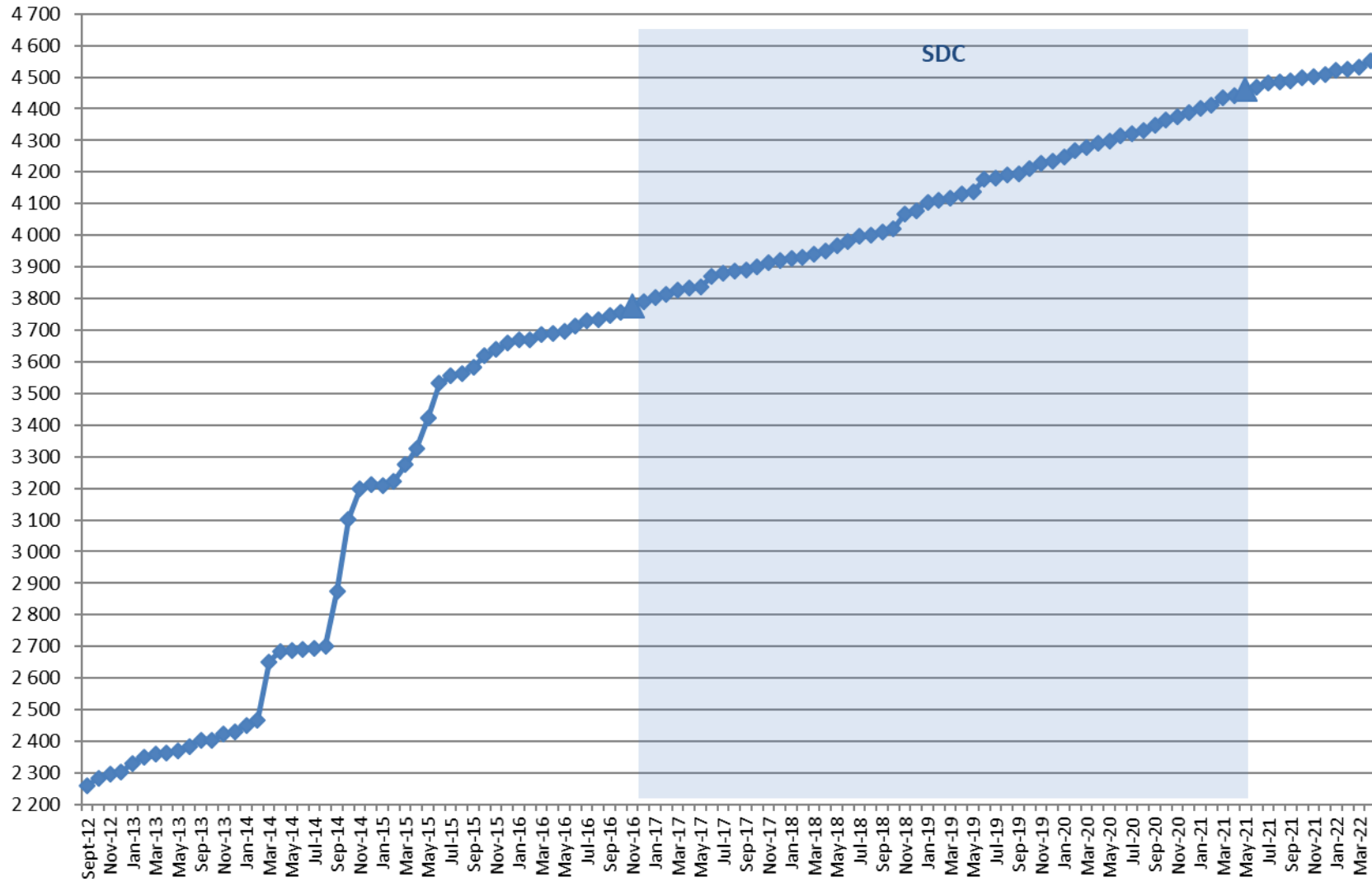
## Since the beginning of SeaDataCloud :

| Catalogue           | Apr-22           | Mar-22    | Feb-22    | Jan-22    | Dec-21    | Nov-21    | Oct-21    | Sep-21    | Aug-21    | Jul-21    | Jun-21    | May-21    | Oct-16           | Increase*      |
|---------------------|------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------------|----------------|
| <b>EDMO</b>         | <b>4 551</b>     | 4 533     | 4 526     | 4 521     | 4 509     | 4 502     | 4 497     | 4 487     | 4 486     | 4 481     | 4 470     | 4 460     | <b>3 758</b>     | <b>793</b>     |
| <b>EDMED</b>        | <b>4 296</b>     | 4 294     | 4 292     | 4 281     | 4 279     | 4 278     | 4 278     | 4 278     | 4 274     | 4 273     | 4 268     | 4 267     | <b>4 077</b>     | <b>219</b>     |
| <b>EDMERP</b>       | <b>3 367</b>     | 3 367     | 3 365     | 3 364     | 3 355     | 3 354     | 3 354     | 3 348     | 3 341     | 3 341     | 3 339     | 3 335     | <b>2 975</b>     | <b>392</b>     |
| <b>EDIOS-PRG</b>    | <b>371</b>       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | <b>362</b>       | <b>9</b>       |
| <b>EDIOS-Series</b> | <b>16 666</b>    | 16 666    | 16 666    | 16 657    | 16 657    | 16 657    | 16 657    | 16 657    | 16 656    | 16 656    | 16 656    | 16 656    | <b>16 613</b>    | <b>53</b>      |
| <b>CSR</b>          | <b>65 328</b>    | 65 009    | 64 895    | 64 815    | 64 764    | 64 722    | 64 667    | 64 624    | 64 567    | 64 458    | 63 079    | 63 030    | <b>53 484</b>    | <b>11 844</b>  |
| <b>CDI</b>          | <b>2 731 329</b> | 2 728 713 | 2 708 033 | 2 702 535 | 2 697 131 | 2 683 271 | 2 676 121 | 2 676 060 | 2 663 701 | 2 656 975 | 2 646 959 | 2 626 427 | <b>1 873 823</b> | <b>857 506</b> |

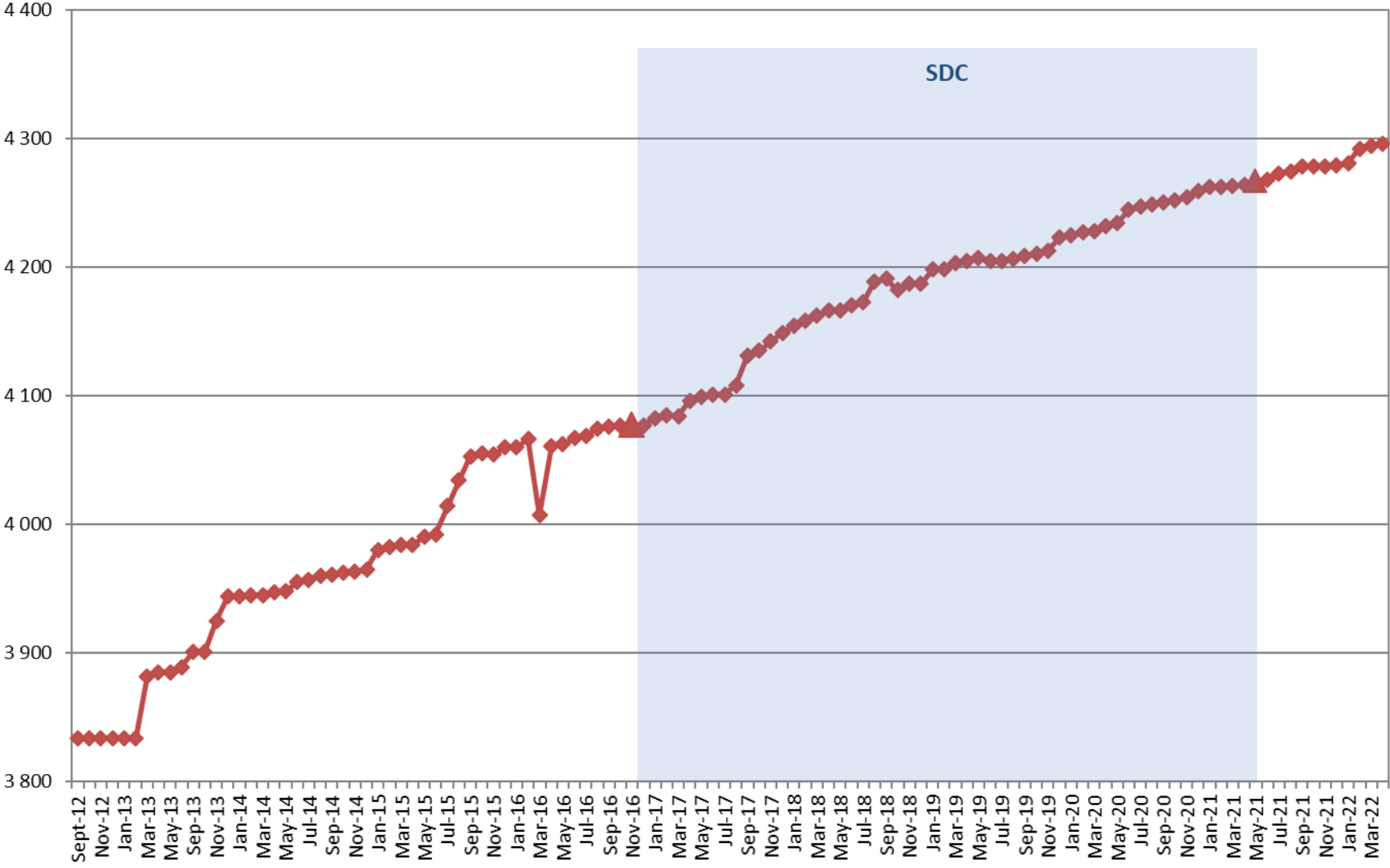
(\*) Increase since beginning of SeaDataCloud (01/11/2016)

# Nb of EDMO, EDMED, EDMERP, EDIOS, CSR and CDI per month

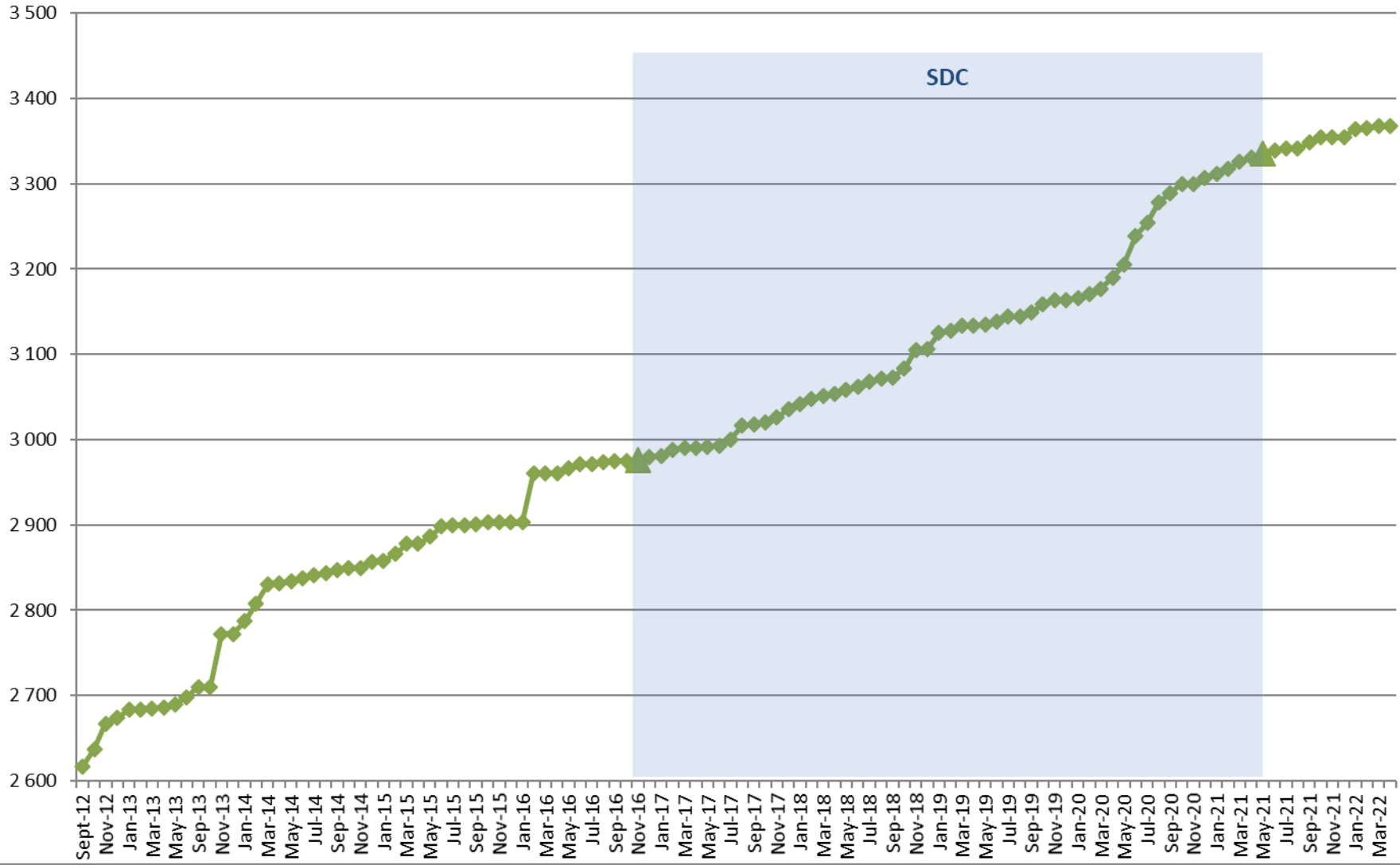
## EDMO



# EDMED

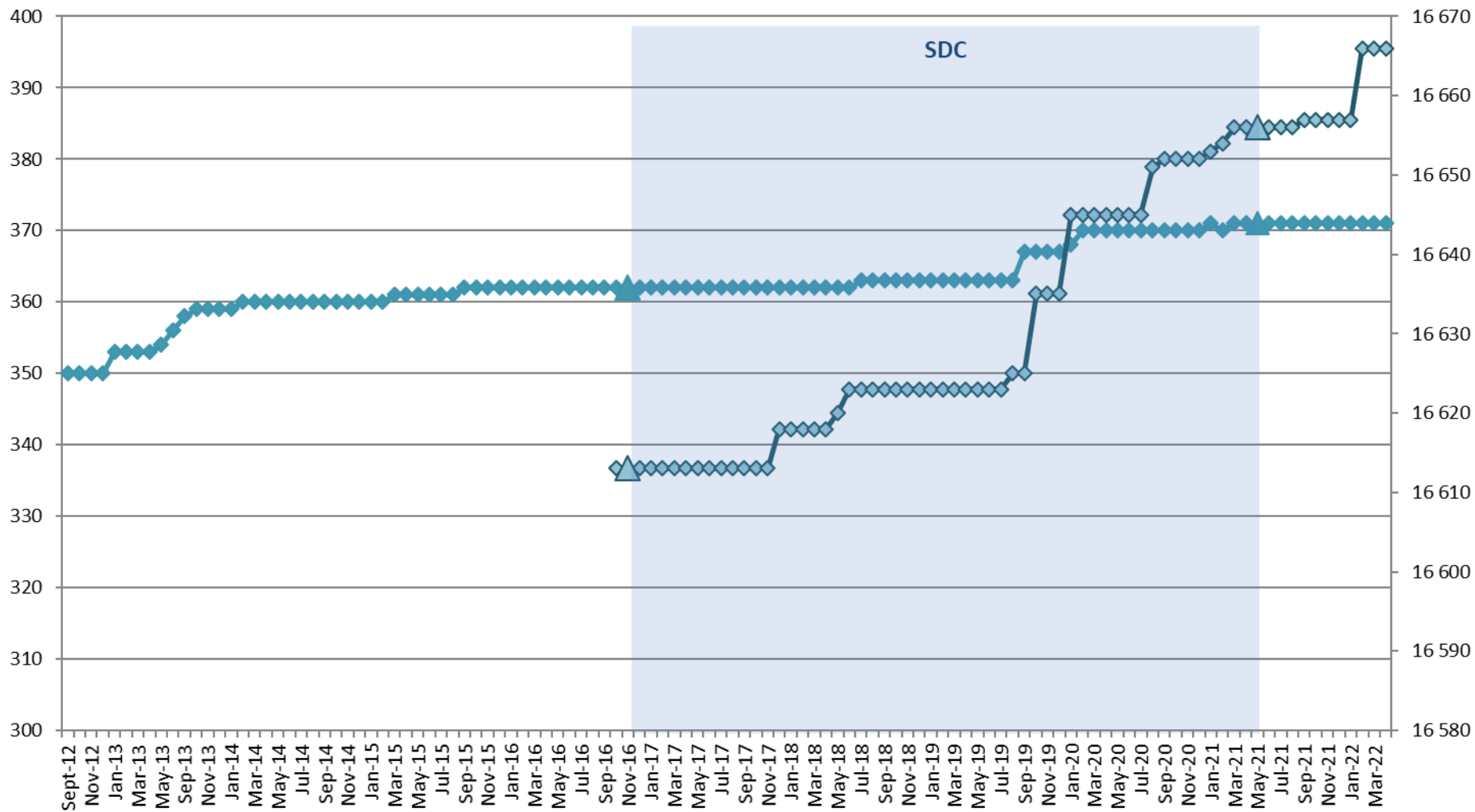


# EDMERP

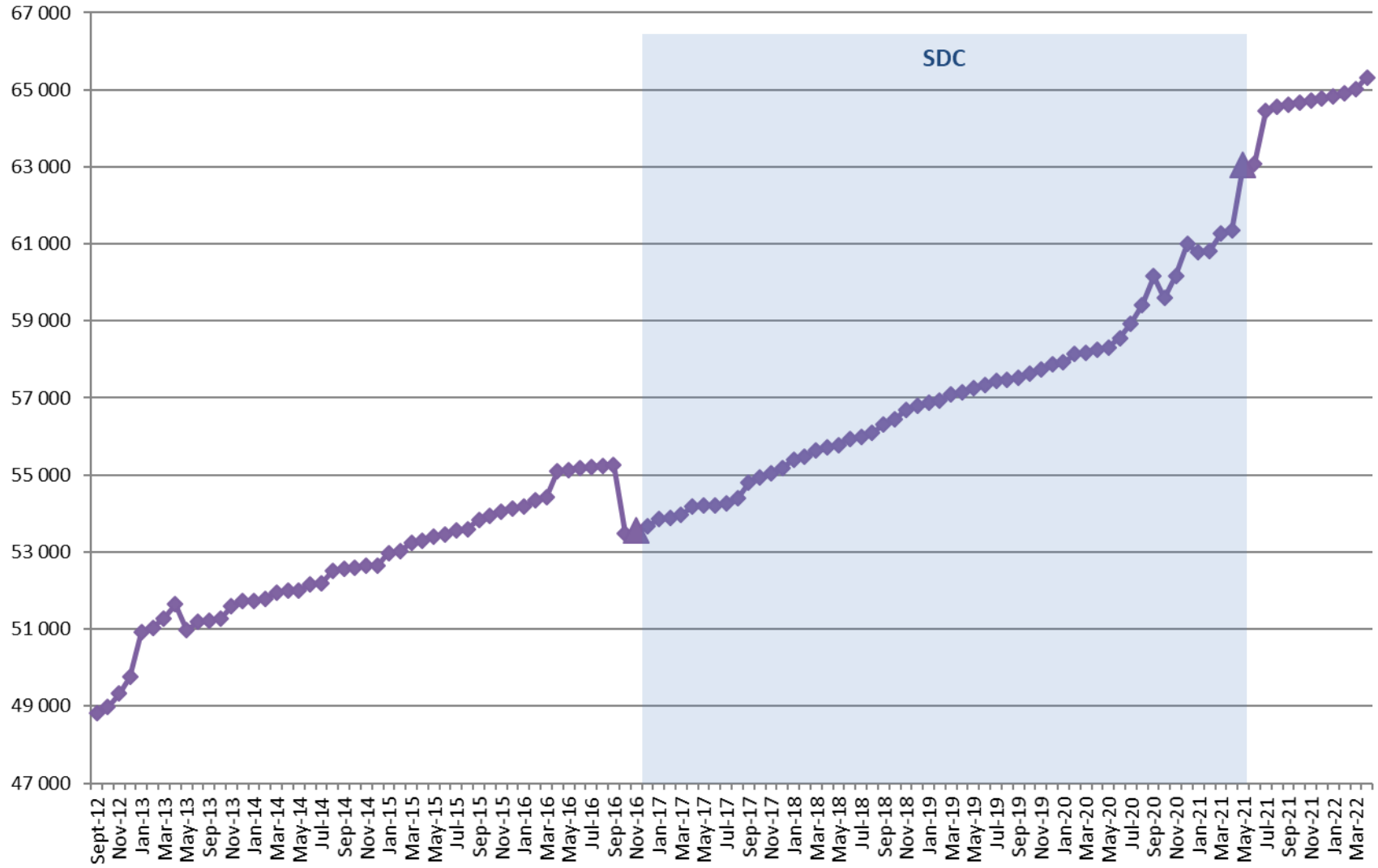


# EDIOS

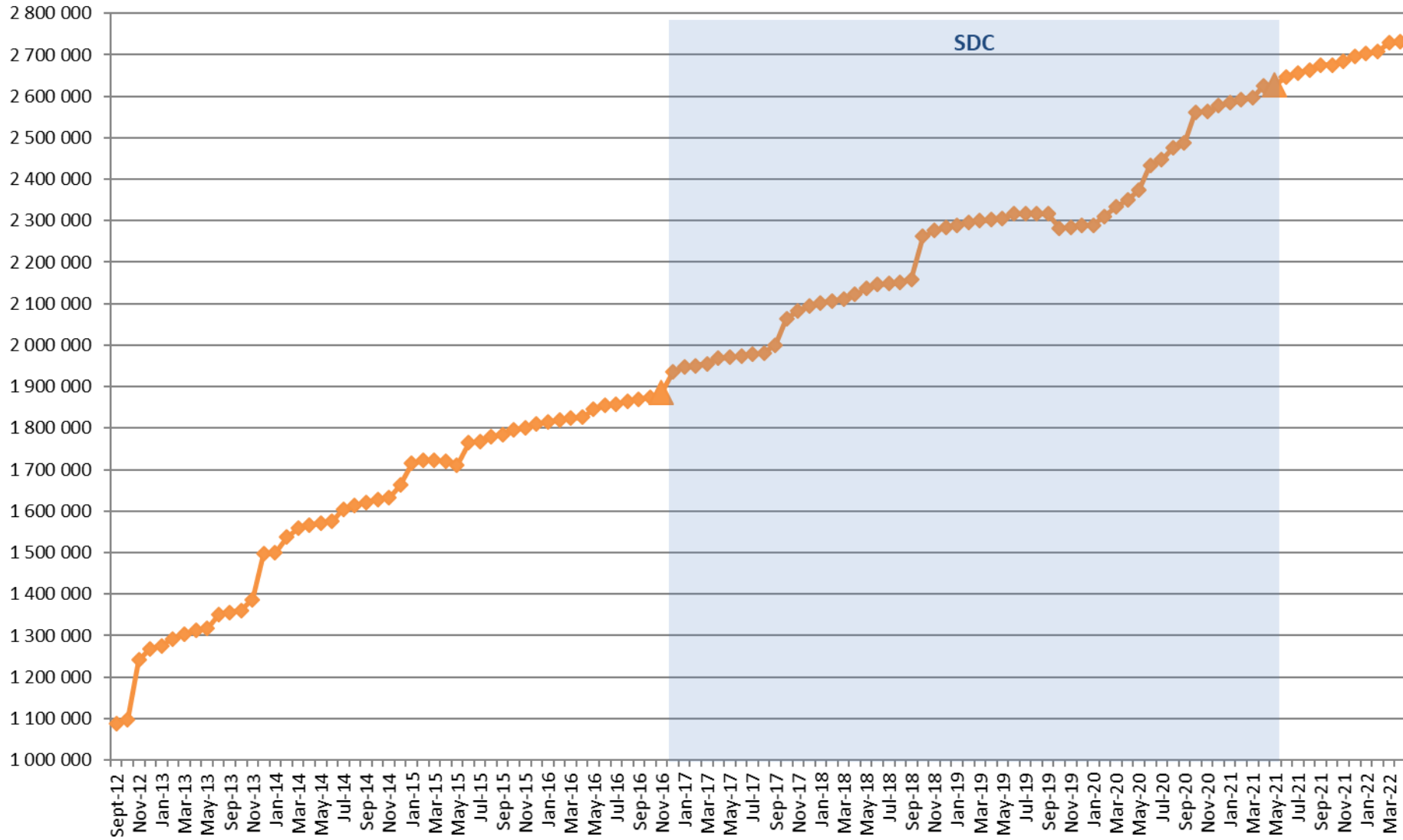
◆ Programmes    ◆ Series



# CSR



# CDI



## Statistics on CDI catalogue

Details of last month upgrades per SeaDataNet AISBL members are the following:

| AISBL members | CDI partner              | Country   | Last increase as distributor | Last increase as custodian |
|---------------|--------------------------|-----------|------------------------------|----------------------------|
|               | AU                       | Denmark   | +2 248                       | +2 248                     |
|               | BSH                      | Germany   | 0                            | +1                         |
|               | GEOMAR                   | Germany   | 0                            | +2                         |
|               | IEO                      | Spain     | 0                            | +2                         |
|               | ICES                     | Denmark   | 0                            | -101                       |
| *             | IFREMER                  | France    | +20                          | +15                        |
| *             | IO-BAS                   | Bulgaria  | +8                           | +8                         |
| *             | NIMRD                    | Romania   | +186                         | +186                       |
| *             | OGS                      | Italy     | -264                         | -163                       |
|               | SHOM                     | France    | +731                         | +731                       |
| *             | TSU-DNA                  | Georgia   | +9                           | +9                         |
| *             | UTM-CSIC                 | Spain     | +4                           | +4                         |
|               | <b>TOTAL</b>             | <b>12</b> | <b>+2 942</b>                | <b>+2 942</b>              |
|               | <b>For AISBL members</b> | <b>6</b>  | <b>-37</b>                   | <b>+59</b>                 |

- 6 SeaDataNet AISBL members (as distributor) have added or deleted data in the CDI catalogue, for a total decrease of **-37** records.
- 8 others partners, not in the SeaDataNet AISBL, have worked for an increase of **+2 653** records.

There are 116 distributor of CDIs :

- 29 SeaDataNet AISBL members and
- 86 other partners.



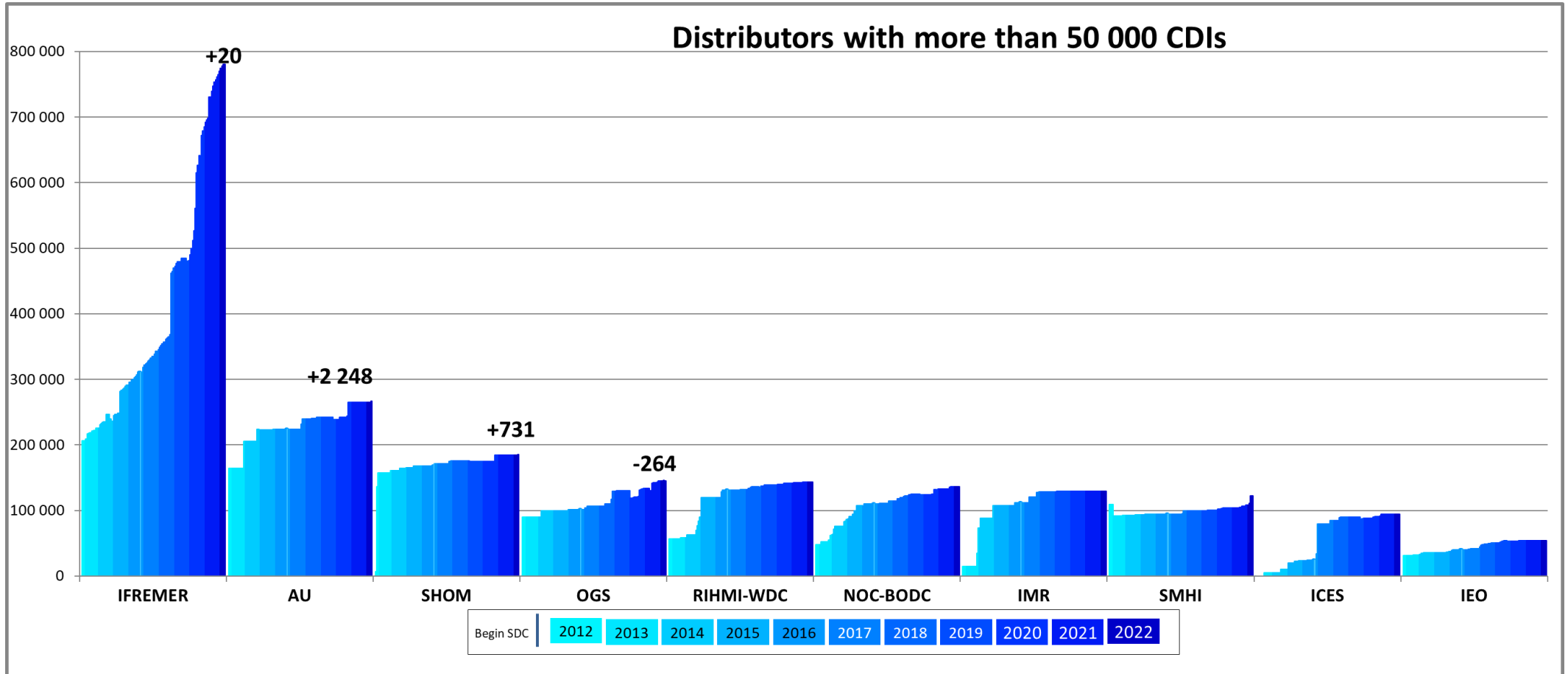
Since the beginning of the follow-up reports (October 2012), the increase in CDI since start SDC (November 2016), between end SDN2 (September 2015) and start SDC, increase since SDN2, per partner, is the following: Note that for SMHI and SIO-RAS the negative increase since start SDN2 is due to the change in their time series management (SMHI), the change of data owner and the remove of incorrect records (SIO-RAS). The new owner is SOI, not in the SeaDataCloud consortium).

**\* Members of SeaDataNet AISBL**

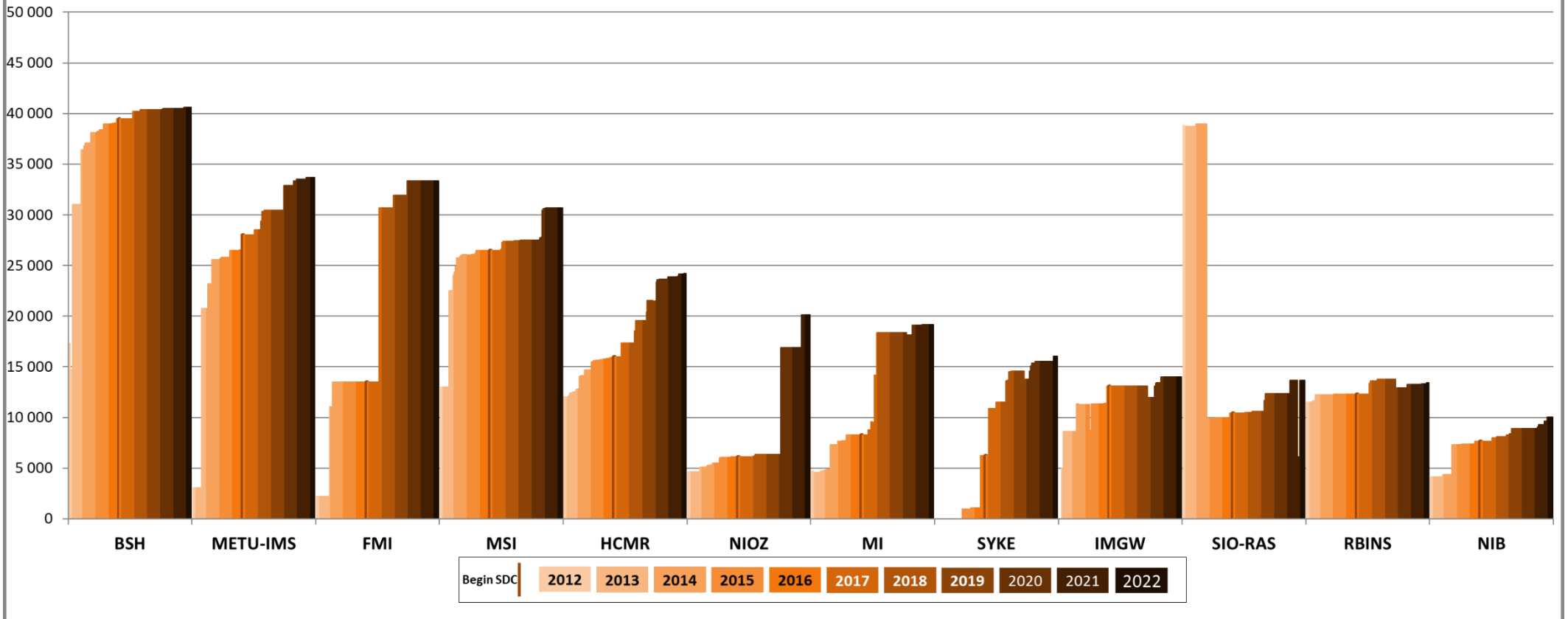
| * CDI partner | Name of partner   | Country    | Nb as distributor<br>03/05/2022 | Nb as Custodian<br>03/05/2022 | Increase as distributor since start SDC | Increase as custodian since start SDC | Increase as distributor between SDN2 and SDC | Increase as distributor since start SDN2 |
|---------------|---|------------|---------------------------------|-------------------------------|---|---------------------------------------|--|--|
| GEOMAR        | Helmholtz Centre for Ocean Research Kiel  | Germany    | 0                               | 15 640                        | 0                                       | 15 640                                | 0  | -  |
| CNRS/OSU-SBR  | Roscoff Marine Station, Sorbonne Universités, UPMC Univ Paris 06 and CNRS         | France     | 2                               | 735                           | 2                                       | 735                                   | 0  | 2  |
| CNRS/MIO      | CNRS/Mediterranean Institute of Oceanography-LUMINY (MIO)-UMR 7294/235/110        | France     | 70                              | 70                            | 70                                      | 70                                    | 0  | 70                                       |
| CNR           | CNR - Institute of Atmospheric Sciences and Climate (ISAC) (Rome)                 | Italy      | 874                             | 874                           | 621                                     | 621                                   | 0  | 874                                      |
| * UTM-CSIC    | UTM-CSIC/Marine Technology Unit   | Spain      | 877                             | 890                           | 871                                     | 884                                   | 0  | 877                                      |
| * INSTM       | Institut National des Sciences et Technologies de la Mer                          | Tunisia    | 973                             | 973                           | 4                                       | 4                                     | 0  | 973                                      |
| * IMB-MNE     | Institute of Marine Biology - University of Montenegro                            | Montenegro | 1 064                           | 1 268                         | 358                                     | 562                                   | 647  | 1 042                                    |
| * TSU-DNA     | Iv.Javakhishvili Tbilisi State University   | Georgia    | 1 204                           | 1 207                         | 252                                     | 255                                   | 34   | 309                                      |
| * UM          | University Of Malta   | Malta      | 1 925                           | 1 995                         | 900                                     | 970                                   | 393  | 1 297                                    |
| * IOPAN       | IOPAN   | Poland     | 2 856                           | 8 651                         | 2 838                                   | 8 633                                 | 0  | 2 856                                    |
| * IOF         | Institute of Oceanography and Fisheries   | Croatia    | 2 979                           | 2 985                         | 746                                     | 752                                   | 490  | 1 403                                    |
| * ORION       | ORION Joint Research and Development Center                                       | Cyprus     | 3 655                           | 3 683                         | 3 655                                   | 3 683                                 | 0  | 3 655                                    |
| CNRS/OASU     | Aquitaine Observatory of Sciences of the Universe - University of Bordeaux (OASU) | France     | 3 933                           | 3 933                         | 3 933                                   | 3 933                                 | 25   | 3 933                                    |
| * VLIZ        | Flanders Marine Institute   | Belgium    | 4 119                           | 4 126                         | 547                                     | 554                                   | 74   | 2 500                                    |
| * LHEI        | Latvian Institute of Aquatic Ecology  | Latvia     | 4 558                           | 4 867                         | 1 074                                   | 1 383                                 | 536  | 4 251                                    |
| * IO-BAS      | Bulgarian National Oceanographic Data Centre(BGODC)                               | Bulgaria   | 4 887                           | 6 976                         | 1 408                                   | 3 497                                 | 273  | 2 579                                    |
| UkrSCES       | Ukrainian scientific center of Ecology of Sea (UkrSCES)                           | Ukraine    | 6 612                           | 6 612                         | 968                                     | 968                                   | 267  | 6 612                                    |
| * IHPT        | IHPT, Hydrographic institute  | Portugal   | 6 613                           | 6 613                         | 280                                     | 280                                   | 1 713  | 5 708                                    |
| * IOLR        | Israel Oceanographic and Limnological Research (IOLR)                             | Israel     | 8 444                           | 8 444                         | 2 712                                   | 2 712                                 | 333  | 3 371                                    |
| * NIMRD       | National Institute for Marine Research and Development Grigore Antipa             | Romania    | 8 958                           | 9 370                         | 2 068                                   | 2 480                                 | 602  | 4 704                                    |
| * MFRI        | Marine and Freshwater Research Institute (MFRI)                                   | Iceland    | 9 438                           | 9 438                         | 3 524                                   | 3 524                                 | 0  | 5 614                                    |

|                      |  |                    |              |                  |                  |                |                |               |
|----------------------|--|--------------------|--------------|------------------|------------------|----------------|----------------|---------------|
| * <b>ENEA</b>        | ENEA Centro Ricerche Ambiente Marino - La Spezia                                     | Italy              | 9 887        | 9 887            | <b>798</b>       | <b>798</b>     | 284            | 1 813         |
| * <b>NIB</b>         | National Institute of Biology - NIBMarine Biology Station                            | Slovenia           | 10 049       | 10 093           | <b>2 387</b>     | <b>2 431</b>   | 287            | 5 929         |
| * <b>RBINS</b>       | Royal Belgian Institute of Natural Sciences  | Belgium            | 13 413       | 13 413           | <b>1 084</b>     | <b>1 084</b>   | 0              | 1 880         |
| SIO-RAS              | P.P.Shirshov Institute of Oceanology-RAS   | Russian Federation | 13 668       | 13 668           | <b>3 227</b>     | <b>3 227</b>   | 482            | -25 155       |
| IMGW                 | Instytut Meteorologii i Gosodarki Wodnej   | Poland             | 14 004       | 14 124           | <b>894</b>       | <b>1 014</b>   | 1 770          | 14 004        |
| SYKE                 | Finnish Environment Institute  | Finland            | 16 064       | 16 527           | <b>9 857</b>     | <b>10 320</b>  | 5 162          | 16 064        |
| * <b>MI</b>          | Marine Institute   | Ireland            | 19 137       | 29 375           | <b>10 888</b>    | <b>21 126</b>  | 0              | 14 436        |
| * <b>NIOZ</b>        | NIOZ Royal Netherlands Institute for Sea Research                                    | Netherlands        | 20 140       | 9 584            | <b>14 010</b>    | <b>3 454</b>   | 46             | 15 511        |
| * <b>HCMR</b>        | Hellenic Centre for Marine Research  | Greece             | 24 195       | 26 945           | <b>8 206</b>     | <b>10 956</b>  | 260            | 12 171        |
| * <b>MSI-TALTECH</b> | Marine Systems Institute at Tallinn University of Technology                         | Estonia            | 30 697       | 30 588           | <b>4 223</b>     | <b>4 114</b>   | -3             | 17 700        |
| * <b>FMI</b>         | Finnish Meteorological Institute   | Finland            | 33 351       | 37 939           | <b>19 851</b>    | <b>24 439</b>  | 0              | 31 140        |
| METU-IMS             | Institute of Marine Sciences, Middle East Technical University                       | Turkey             | 33 706       | 33 793           | <b>5 689</b>     | <b>5 776</b>   | 2 222          | 30 624        |
| BSH                  | German Oceanographic Datacentre (NODC)   | Germany            | 40 629       | 123 602          | <b>1 182</b>     | <b>84 155</b>  | 465            | 23 351        |
| IEO                  | IEO/Spanish Oceanographic Institute  | Spain              | 54 192       | 66 303           | <b>13 836</b>    | <b>25 947</b>  | 4 265          | 22 777        |
| ICES                 | International Council for the Exploration of the Sea (ICES)                          | Denmark            | 94 287       | 104 153          | <b>70 116</b>    | <b>79 982</b>  | 369            | 94 287        |
| * <b>SMHI</b>        | Swedish Meteorological and Hydrological Institute                                    | Sweden             | 122 414      | 124 419          | <b>28 128</b>    | <b>30 133</b>  | 0              | 12 887        |
| * <b>IMR</b>         | Institute of Marine Research - Norwegian Marine Data Centre (NMD)                    | Norway             | 129 064      | 138 316          | <b>17 427</b>    | <b>26 679</b>  | 3 808          | 114 271       |
| * <b>NOC-BODC</b>    | British Oceanographic Data Centre  | United Kingdom     | 136 260      | 228 712          | <b>26 257</b>    | <b>118 709</b> | 2 973          | 88 203        |
| * <b>RIHMI-WDC</b>   | All-Russia Research Institute of Hydrometeorological Information - World Data Centre | Russian Federation | 143 693      | 143 693          | <b>12 361</b>    | <b>12 361</b>  | 12 003         | 86 568        |
| * <b>OGS</b>         | OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale)                 | Italy              | 145 335      | 155 431          | <b>43 788</b>    | <b>53 884</b>  | 1 922          | 55 737        |
| SHOM                 | Shom   | France             | 185 311      | 210 307          | <b>13 977</b>    | <b>38 973</b>  | 3 754          | 178 888       |
| AU                   | Aarhus University  | Denmark            | 267 192      | 267 563          | <b>43 237</b>    | <b>43 608</b>  | 609            | 103 038       |
| * <b>IFREMER</b>     | IFREMER / IDM/SISMER   | France             | 780 746      | 474 067          | <b>469 989</b>   | <b>163 310</b> | 24 240         | 574 547       |
|                      |  |                    | <b>TOTAL</b> | <b>2 411 475</b> | <b>2 381 852</b> | <b>848 243</b> | <b>818 620</b> | <b>70 305</b> |

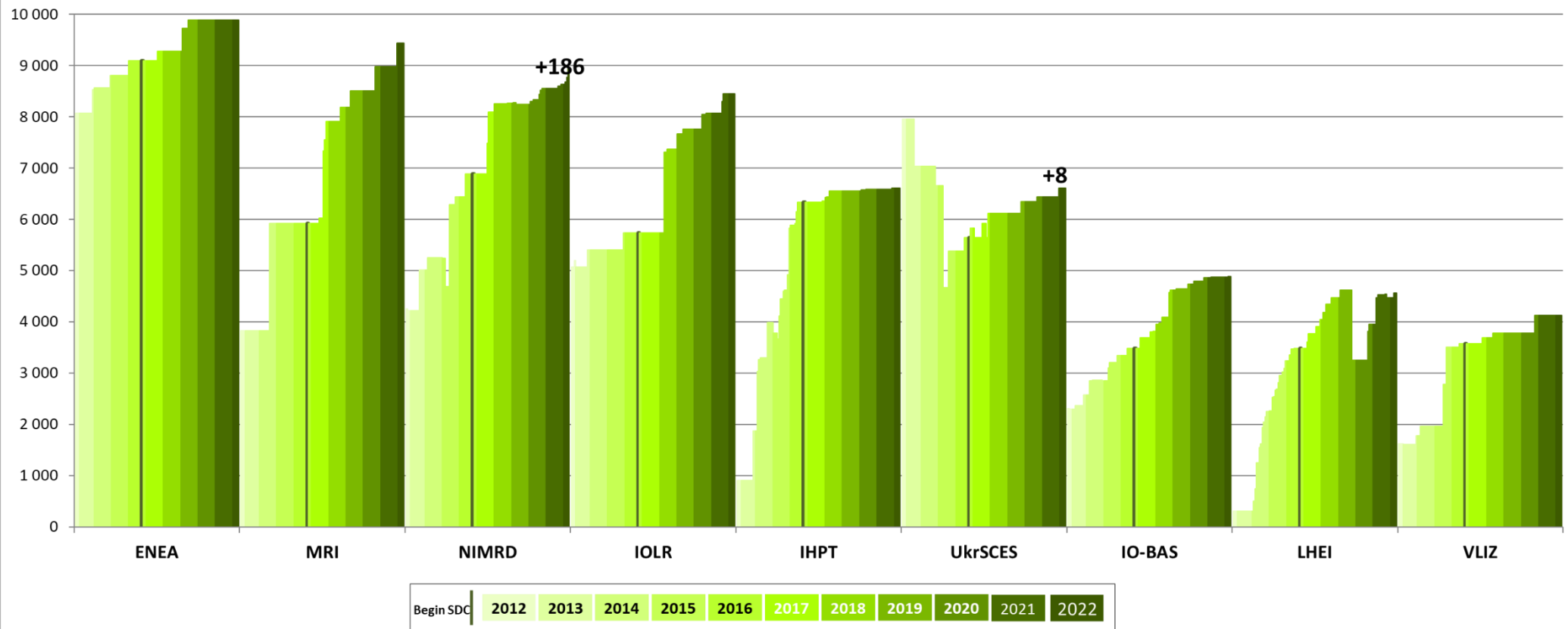
## CDIs number per month and per distributors



## Distributors with 10 000 < CDIs < 50 000

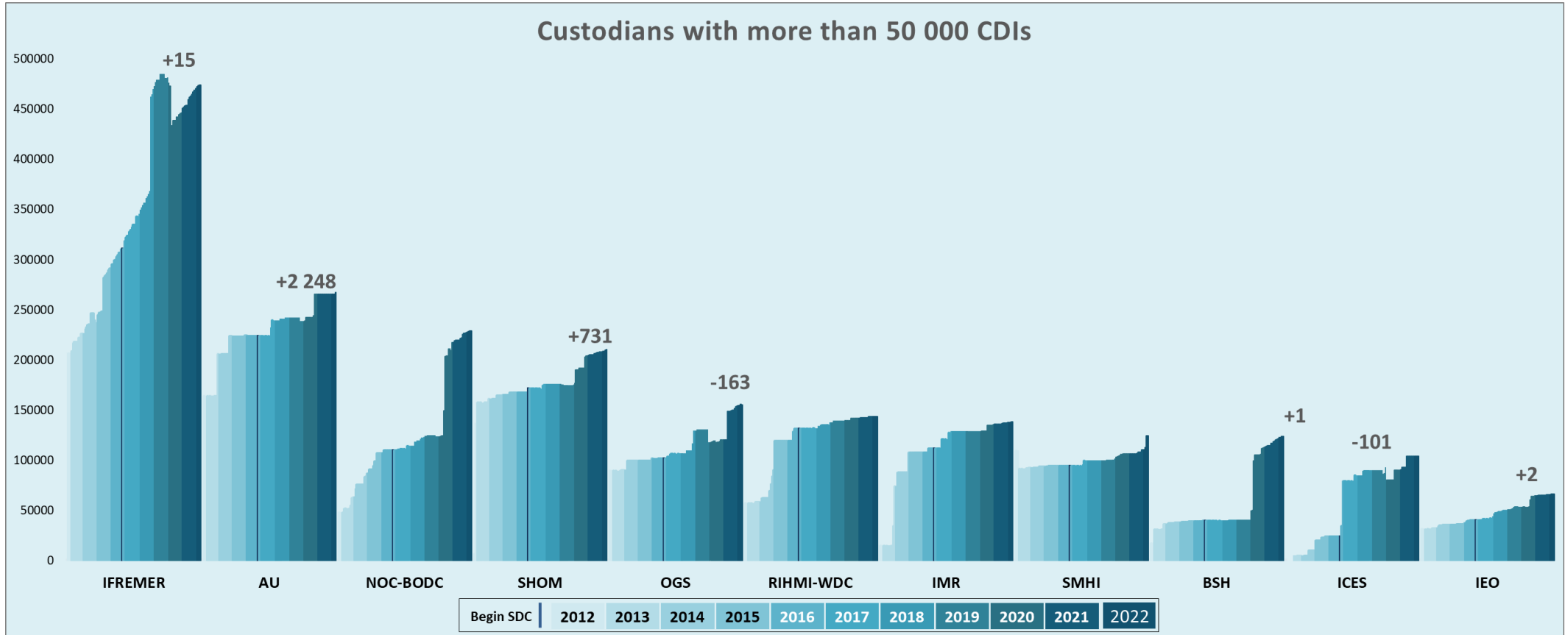


### Distributors with 4 000 < CDI entries < 10 000

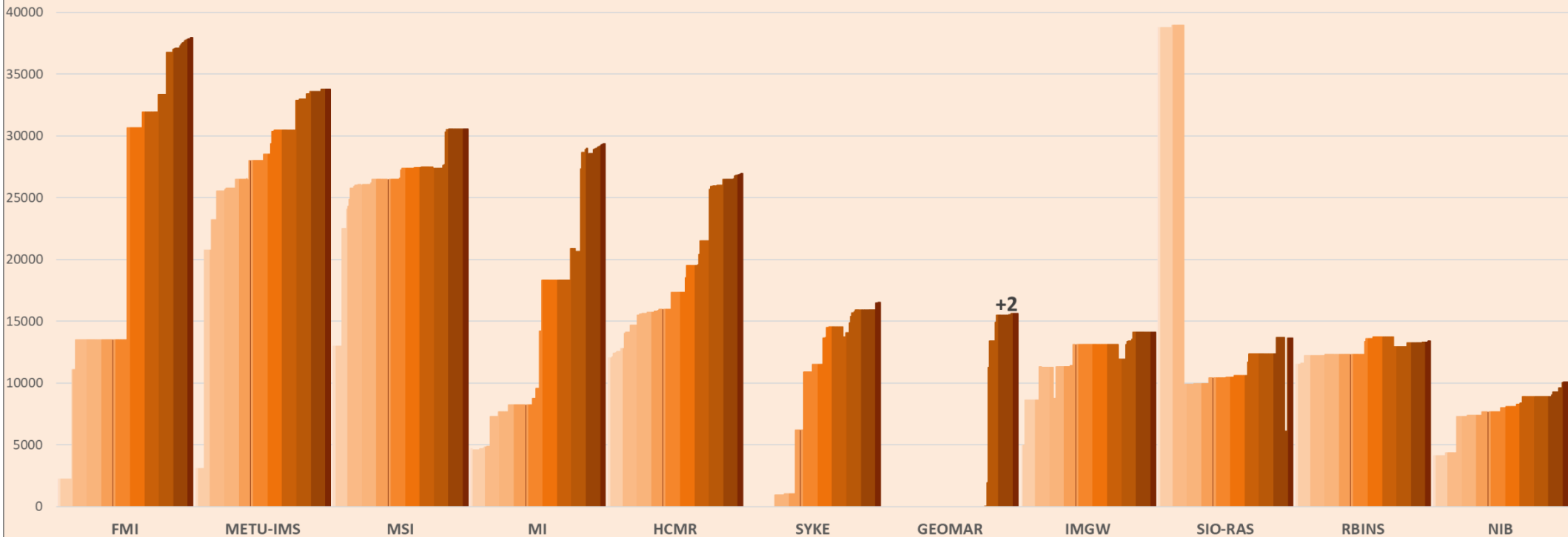




## CDIs number per month and per custodians



### Custodians with 10 000 < CDIs < 50 000



|           |      |      |      |      |      |      |      |      |      |      |      |
|-----------|------|------|------|------|------|------|------|------|------|------|------|
| Begin SDC | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------|------|------|------|------|------|------|------|------|------|------|------|



### Custodians with 4 000 < CDI entries < 10 000



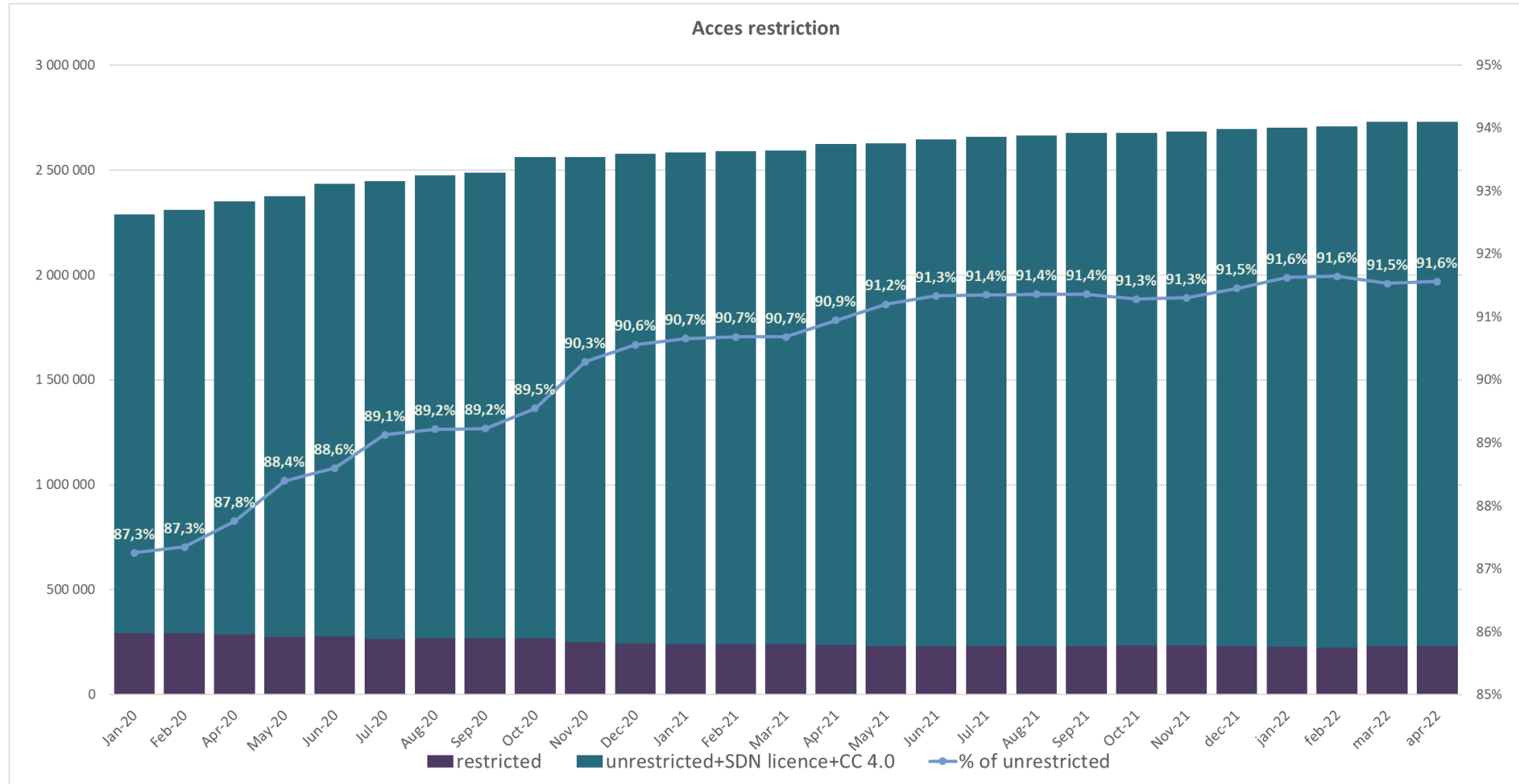


## CDIs number per acces type

Since January 2020, the number of CDIs with restricted access decrease from 291 820 CDIs to 230 377 CDIs : 61 443 less.

Since June 2021 all access restrictions moved to only 2 differents access codes :

- 1) 'unrestricted', 'SeaDataNet licence' => '**Creative Commons Attribution 4.0 International**'
- 2) 'Commercial charge', 'moratorium', 'organisation', 'licence', 'no access', 'academic', 'by negotiation' => '**by negotiation**'

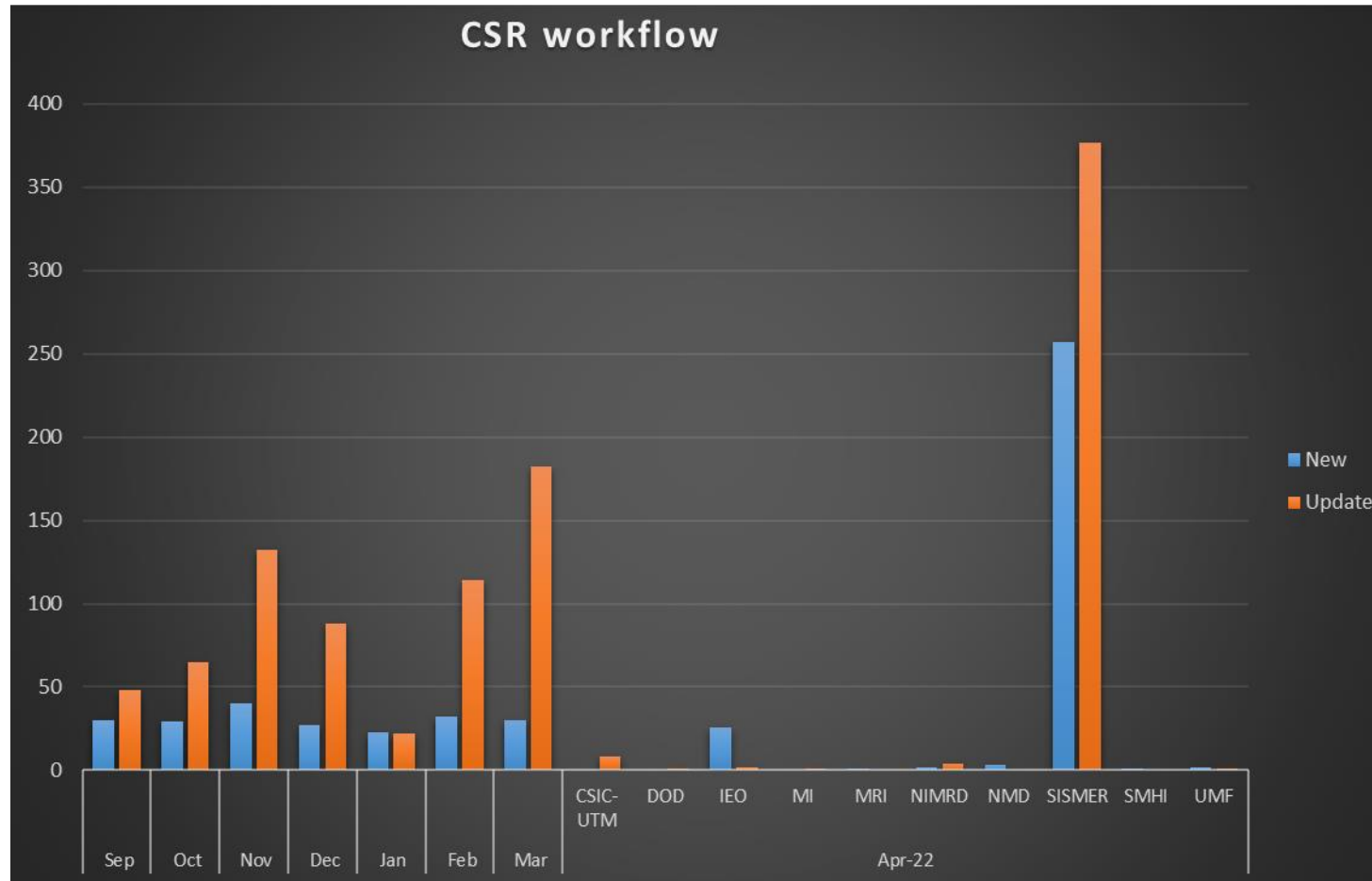


## Statistics on CSR back office

This are the statistics from the new CSR back office allowing all partners to upload their CSR reports in the central catalogue.

This month, 292 new CSRs and 394 updates have been uploaded by CSIC-UTM, DOD, IEO, MI, MRI, NIMRD, NMD, SISMER, SMHI, UMF.

Detail of CSR delivery per centre is the following :



| CSR workflow<br>Sept 2021 - April 2022 |            |             |
|--|------------|-------------|
| Nb CSRs                                |            |             |
|  | New        | Update      |
| Sep                                    | 30         | 48          |
| Oct                                    | 29         | 65          |
| Nov                                    | 40         | 132         |
| Dec                                    | 27         | 88          |
| Jan                                    | 23         | 22          |
| Feb                                    | 32         | 114         |
| Mar                                    | 30         | 182         |
| Apr-22                                 | 292        | 394         |
| CSIC-UTM                               |            | 8           |
| DOD                                    |            | 1           |
| IEO                                    | 26         | 2           |
| MI                                     |            | 1           |
| MRI                                    | 1          |             |
| NIMRD                                  | 2          | 4           |
| NMD                                    | 3          |             |
| SISMER                                 | 257        | 377         |
| SMHI                                   | 1          |             |
| UMF                                    | 2          | 1           |
| <b>Total</b>                           | <b>503</b> | <b>1045</b> |

## History

### Global counts on all catalogues in 2021

| Catalogue | Jan-21    | Feb-21    | Mar-21    | Apr-21    | May-21    | Jun-21    | Jul-21    | Aug-21    | Sep-21    | Oct-21    | Nov-21    | Dec-21    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 4 403     | 4 413     | 4 434     | 4 441     | 4 460     | 4 470     | 4 481     | 4 486     | 4 487     | 4 497     | 4 502     | 4 509     |
| EDMED     | 4 262     | 4 262     | 4 263     | 4 264     | 4 267     | 4 268     | 4 273     | 4 274     | 4 278     | 4 278     | 4 278     | 4 279     |
| EDMERP    | 3 311     | 3 317     | 3 326     | 3 330     | 3 335     | 3 339     | 3 341     | 3 341     | 3 348     | 3 354     | 3 354     | 3 355     |
| EDIOS-PRG | 371       | 370       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | 371       | 371       |
| -Series   | 16 653    | 16 654    | 16 656    | 16 656    | 16 656    | 16 656    | 16 656    | 16 656    | 16 657    | 16 657    | 16 657    | 16 657    |
| CSR       | 60 783    | 60 822    | 61 276    | 61 343    | 63 030    | 63 079    | 64 458    | 64 567    | 64 624    | 64 667    | 64 722    | 64 764    |
| CDI       | 2 584 536 | 2 591 431 | 2 596 096 | 2 625 498 | 2 626 427 | 2 646 959 | 2 656 975 | 2 663 701 | 2 676 060 | 2 676 121 | 2 683 271 | 2 697 131 |

### Global counts on all catalogues in 2020

| Catalogue | Jan-20    | Feb-20    | Mar-20    | Apr-20    | May-20    | Jun-20    | Jul-20    | Aug-20    | Sep-20    | Oct-20    | Nov-20    | Dec-20    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 4 249     | 4 267     | 4 278     | 4 291     | 4 298     | 4 316     | 4 320     | 4 331     | 4 349     | 4 365     | 4 374     | 4 388     |
| EDMED     | 4 225     | 4 227     | 4 228     | 4 232     | 4 234     | 4 245     | 4 247     | 4 249     | 4 250     | 4 252     | 4 254     | 4 259     |
| EDMERP    | 3 166     | 3 170     | 3 177     | 3 190     | 3 205     | 3 239     | 3 254     | 3 278     | 3 289     | 3 300     | 3 300     | 3 307     |
| EDIOS-PRG | 368       | 370       | 370       | 370       | 370       | 370       | 370       | 370       | 370       | 370       | 370       | 370       |
| -Series   | 16 645    | 16 645    | 16 645    | 16 645    | 16 645    | 16 645    | 16 645    | 16 651    | 16 652    | 16 652    | 16 652    | 16 652    |
| CSR       | 57 920    | 58 136    | 58 177    | 58 261    | 58 315    | 58 560    | 58 935    | 59 414    | 60 159    | 59 599    | 60 167    | 60 995    |
| CDI       | 2 289 624 | 2 311 070 | 2 333 919 | 2 349 773 | 2 375 117 | 2 433 487 | 2 447 194 | 2 474 835 | 2 487 180 | 2 561 271 | 2 563 223 | 2 576 807 |

### Global counts on all catalogues in 2019

| Catalogue | Jan-19    | Feb-19    | Mar-19    | Apr-19    | May-19    | Jun-19    | Jul-19    | Aug-19    | Sep-19    | Oct-19    | Nov-19    | Dec-19    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 4 105     | 4 110     | 4 117     | 4 131     | 4 138     | 4 177     | 4 181     | 4 190     | 4 195     | 4 211     | 4 227     | 4 234     |
| EDMED     | 4 198     | 4 198     | 4 203     | 4 205     | 4 207     | 4 205     | 4 205     | 4 206     | 4 209     | 4 210     | 4 213     | 4 223     |
| EDMERP    | 3 125     | 3 128     | 3 133     | 3 133     | 3 135     | 3 138     | 3 144     | 3 144     | 3 149     | 3 159     | 3 163     | 3 164     |
| EDIOS-PRG | 363       | 363       | 363       | 363       | 363       | 363       | 363       | 363       | 367       | 367       | 367       | 367       |
| CSR       | 56 877    | 56 943    | 57 089    | 57 148    | 57 267    | 57 331    | 57 437    | 57 474    | 57 537    | 57 637    | 57 749    | 57 866    |
| CDI       | 2 289 929 | 2 294 771 | 2 299 924 | 2 302 286 | 2 306 093 | 2 316 223 | 2 316 610 | 2 316 610 | 2 316 610 | 2 281 710 | 2 283 087 | 2 288 566 |

## Global counts on all catalogues in 2018

| Catalogue | Jan-18    | Feb-18    | Mar-18    | Apr-18    | May-18    | Jun-18    | Jul-18    | Aug-18    | Sep-18    | Oct-18    | Nov-18    | Dec-18    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 3 927     | 3 931     | 3 940     | 3 952     | 3 968     | 3 981     | 3 997     | 3 999     | 4 010     | 4 021     | 4 068     | 4 078     |
| EDMED     | 4 154     | 4 158     | 4 162     | 4 166     | 4 166     | 4 170     | 4 173     | 4 189     | 4 191     | 4 182     | 4 187     | 4 187     |
| EDMERP    | 3 042     | 3 048     | 3 051     | 3 054     | 3 058     | 3 062     | 3 068     | 3 071     | 3 073     | 3 083     | 3 105     | 3 106     |
| EDIOS-PRG | 362       | 362       | 362       | 362       | 362       | 362       | 363       | 363       | 363       | 363       | 363       | 363       |
| CSR       | 55 399    | 55 485    | 55 630    | 55 709    | 55 783    | 55 937    | 55 982    | 56 085    | 56 316    | 56 436    | 56 694    | 56 783    |
| CDI       | 2 101 090 | 2 106 680 | 2 110 688 | 2 122 824 | 2 137 067 | 2 146 266 | 2 148 856 | 2 152 074 | 2 159 216 | 2 262 108 | 2 276 264 | 2 283 986 |

## Global counts on all catalogues in 2017

| Catalogue | Jan-17    | Feb-17    | Mar-17    | Apr-17    | May-17    | Jun-17    | Jul-17    | Aug-17    | Sep-17    | Oct-17    | Nov-17    | Dec-17    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 3 802     | 3 812     | 3 826     | 3 832     | 3 838     | 3 869     | 3 880     | 3 886     | 3 891     | 3 899     | 3 915     | 3 920     |
| EDMED     | 4 082     | 4 085     | 4 084     | 4 096     | 4 099     | 4 101     | 4 101     | 4 108     | 4 131     | 4 135     | 4 142     | 4 149     |
| EDMERP    | 2 981     | 2 988     | 2 990     | 2 990     | 2 992     | 2 993     | 3 000     | 3 016     | 3 018     | 3 020     | 3 026     | 3 036     |
| EDIOS-PRG | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       |
| CSR       | 53 850    | 53 892    | 53 974    | 54 175    | 54 218    | 54 217    | 54 250    | 54 387    | 54 795    | 54 949    | 55 052    | 55 178    |
| CDI       | 1 947 452 | 1 949 991 | 1 955 483 | 1 968 060 | 1 971 285 | 1 974 509 | 1 977 738 | 1 980 818 | 2 000 402 | 2 063 832 | 2 081 618 | 2 093 605 |

## Global counts on all catalogues in 2016

| Catalogue | Jan-16    | Feb-16    | Mar-16    | Apr-16    | May-16    | Jun-16    | Jul-16    | Aug-16    | Sep-16    | Oct-16    | Nov-16    | Dec-16    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 3 671     | 3 670     | 3 686     | 3 691     | 3 695     | 3 712     | 3 730     | 3 733     | 3 747     | 3 758     | 3 775     | 3 791     |
| EDMED     | 4 060     | 4 066     | 4 007     | 4 061     | 4 062     | 4 067     | 4 069     | 4 074     | 4 076     | 4 077     | 4 077     | 4 077     |
| EDMERP    | 2 903     | 2 961     | 2 961     | 2 961     | 2 966     | 2 971     | 2 971     | 2 974     | 2 975     | 2 975     | 2 975     | 2 979     |
| EDIOS-PRG | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       | 362       |
| CSR       | 54 182    | 54 339    | 54 422    | 55 100    | 55 119    | 55 178    | 55 216    | 55 238    | 55 264    | 53 484    | 53 537    | 53 669    |
| CDI       | 1 813 947 | 1 819 492 | 1 824 402 | 1 825 957 | 1 844 660 | 1 854 787 | 1 858 162 | 1 864 378 | 1 869 790 | 1 873 823 | 1 884 034 | 1 936 759 |

## Global counts on all catalogues in 2015

| Catalogue | Jan-15    | Feb-15    | Mar-15    | Apr-15    | May-15    | Jun-15    | Jul-15    | Aug-15    | Sep-15    | Oct-15    | Nov-15    | Dec-15    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 3 210     | 3 223     | 3 275     | 3 324     | 3 422     | 3 532     | 3 556     | 3 564     | 3 583     | 3 619     | 3 639     | 3 659     |
| EDMED     | 3 980     | 3 982     | 3 984     | 3 984     | 3 990     | 3 992     | 4 014     | 4 034     | 4 053     | 4 055     | 4 054     | 4 060     |
| EDMERP    | 2 858     | 2 866     | 2 878     | 2 878     | 2 886     | 2 898     | 2 900     | 2 900     | 2 901     | 2 903     | 2 903     | 2 903     |
| EDIOS-PRG | 360       | 360       | 361       | 361       | 361       | 361       | 361       | 361       | 362       | 362       | 362       | 362       |
| CSR       | 52 977    | 53 028    | 53 238    | 53 304    | 53 400    | 53 463    | 53 553    | 53 602    | 53 836    | 53 938    | 54 057    | 54 135    |
| CDI       | 1 714 285 | 1 721 708 | 1 721 604 | 1 720 724 | 1 709 958 | 1 764 762 | 1 767 715 | 1 779 199 | 1 784 327 | 1 796 791 | 1 800 648 | 1 809 541 |

## Global counts on all catalogues in 2014

| Catalogue | Jan-14    | Feb-14    | Mar-14    | Apr-14    | May-14    | Jun-14    | Jul-14    | Aug-14    | Sep-14    | Oct-14    | Nov-14    | Dec-14    |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EDMO      | 2 451     | 2 467     | 2 651     | 2 685     | 2 688     | 2 692     | 2 693     | 2 701     | 2 875     | 3 103     | 3 199     | 3 212     |
| EDMED     | 3 944     | 3 945     | 3 945     | 3 947     | 3 948     | 3 955     | 3 957     | 3 960     | 3 961     | 3 962     | 3 963     | 3 965     |
| EDMERP    | 2 787     | 2 808     | 2 830     | 2 832     | 2 834     | 2 837     | 2 841     | 2 844     | 2 847     | 2 849     | 2 850     | 2 857     |
| EDIOS-PRG | 359       | 360       | 360       | 360       | 360       | 360       | 360       | 360       | 360       | 360       | 360       | 360       |
| CSR       | 51 724    | 51 788    | 51 941    | 52 012    | 52 012    | 52 151    | 52 190    | 52 506    | 52 566    | 52 603    | 52 650    | 52 657    |
| 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 | 1 621 749 | 1 626 904 | 1 631 984 | 1 662 548 |

## Global counts on all catalogues in 2012/2013

| 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       | 48 824    | 48 975    | 49 326    | 49 750    | 50 917    | 51 033    | 51 276    | 51 647    | 50 973    | 51 181    | 51 207    | 51 259    | 51 588    | 51 730    |
| CDI       | 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 |