

3rd Plenary meeting – Split – 24-25 September, 2014



SeaDataNet

*PAN-EUROPEAN INFRASTRUCTURE
FOR OCEAN & MARINE DATA
MANAGEMENT*

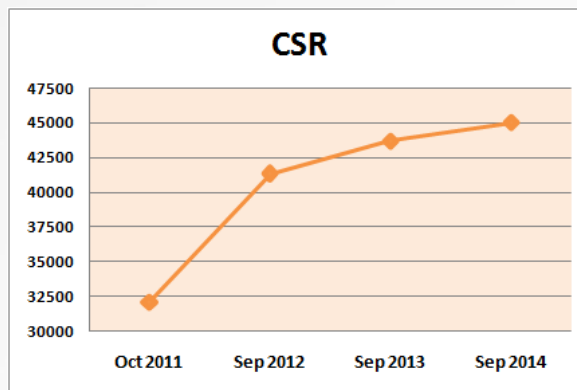
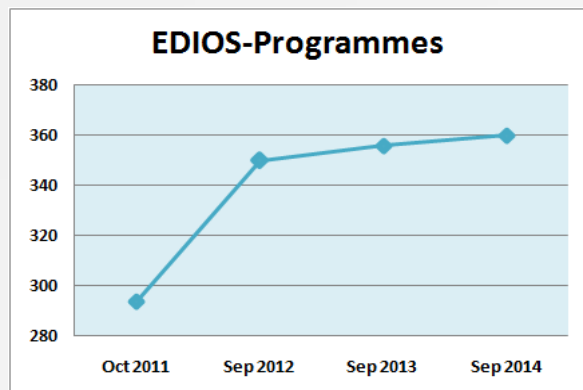
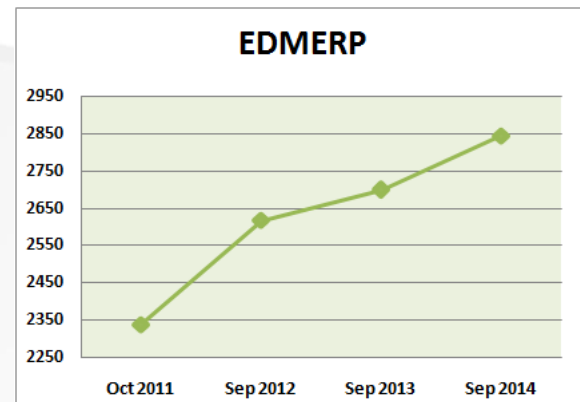
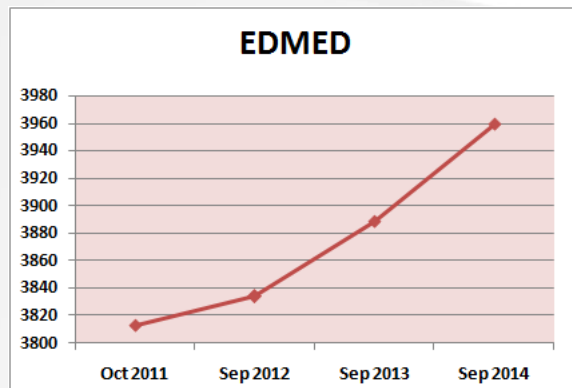
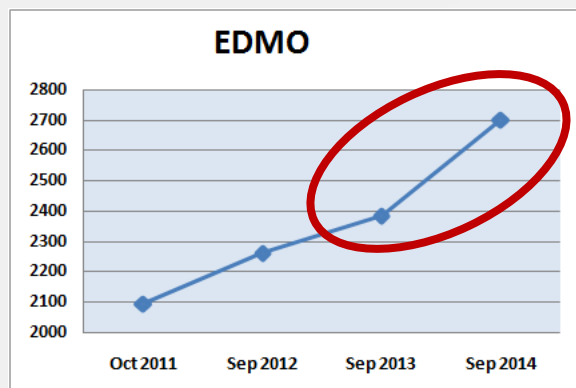
WP4 - Metadata catalogues, Overall directories statistics

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Anne Che-Bohnenstengel, Friedrich Nast (BSH-DOD)
Lesley Rickards, Mark Hebden (BODC)
Peter Thijsse (MARIS)

Catalogues overview - Content

Catalogue	Nb (10/2011)	Nb (09/2012)	Nb (09/2013)	Nb (09/2014)	Increase		Last year
EDMO : Marine organisations	2 094	2 261	2 384	2 701	607	29%	14%
CSR : Cruises	32 113	41 330	43 687	45 012	12 899	40%	36%
EDMED : Data sets	3 813	3 834	3 889	3 960	147	4%	2%
EDMERP : Projects	2 338	2 617	2 698	2 844	506	22%	15%
EDIOS : Programmes	294	350	356	360	66	22%	21%
EDIOS : Series	15123	16539	16576	16592	1469	10%	10%

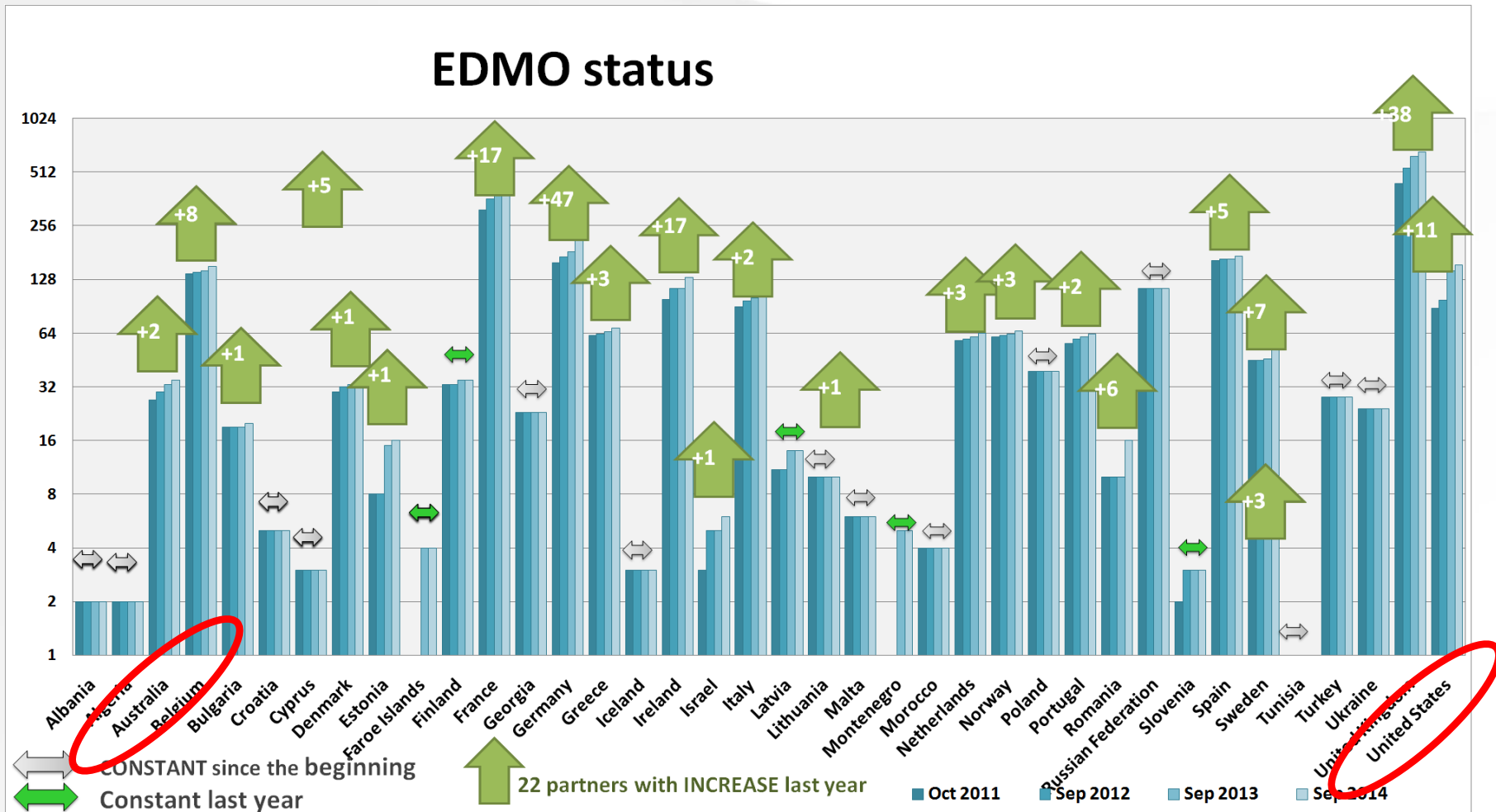
Catalogues population



EDMO used by ODIP partners

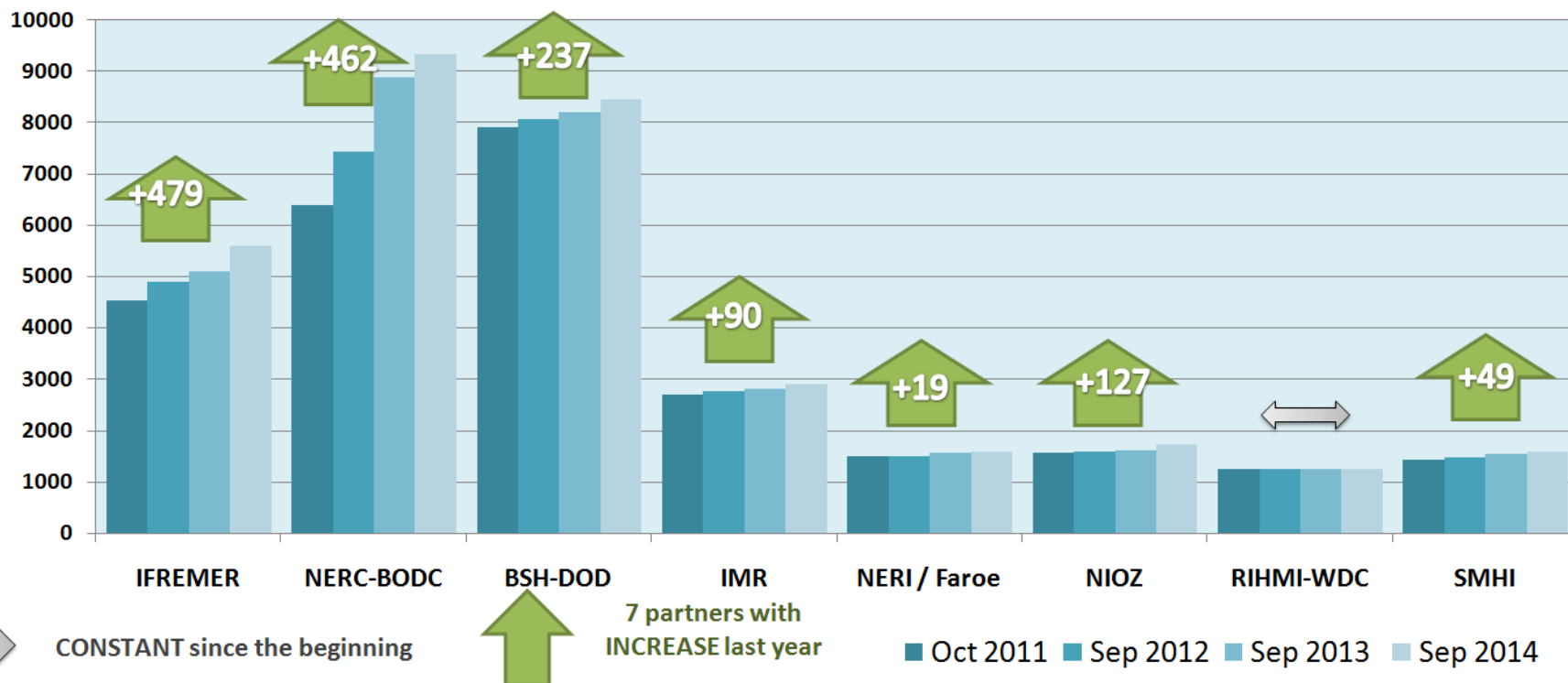
- ODIP: FP7/Infrastructures Project
 - To establish an EU/USA/AU/IOC-IODE co-ordination platform to facilitate the interoperability between the regional ocean and marine data management infrastructures
 - Partners:
 - **EU:** NERC-BGS/BODC, MARIS, OGD, IFREMER, HCMR, ENEA, ULG, CNR, RBINS-MUMM, TNO
 - **USA:** NSF funded partners (R2R supplement), (SDSC), SIO, WHOI, LDEO, FSU Others: NOAA, US-IOOS, NOAA
 - **AU:** AODN partners
 - **International:** IOC/IODE

EDMO progress during last year



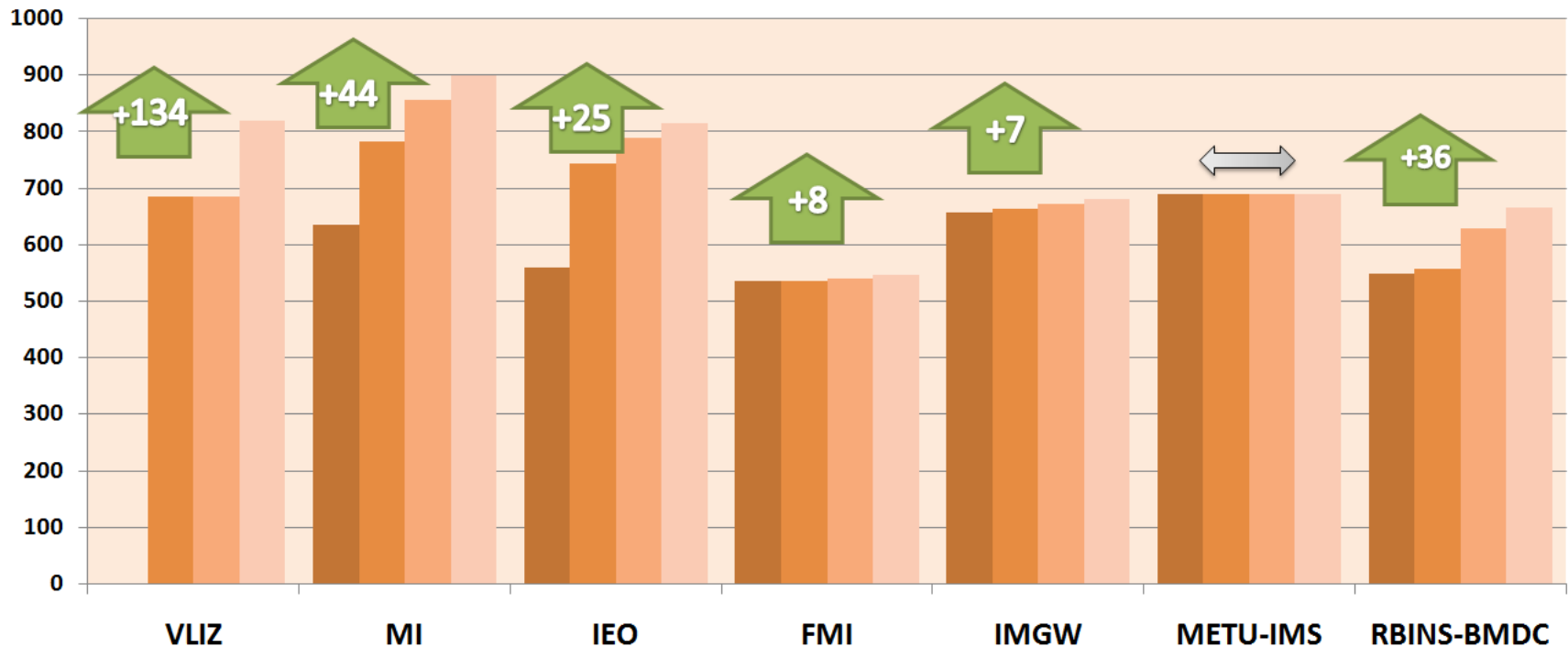
CSR progress during last year

Partners with more than 1000 CSRs



CSR progress during last year

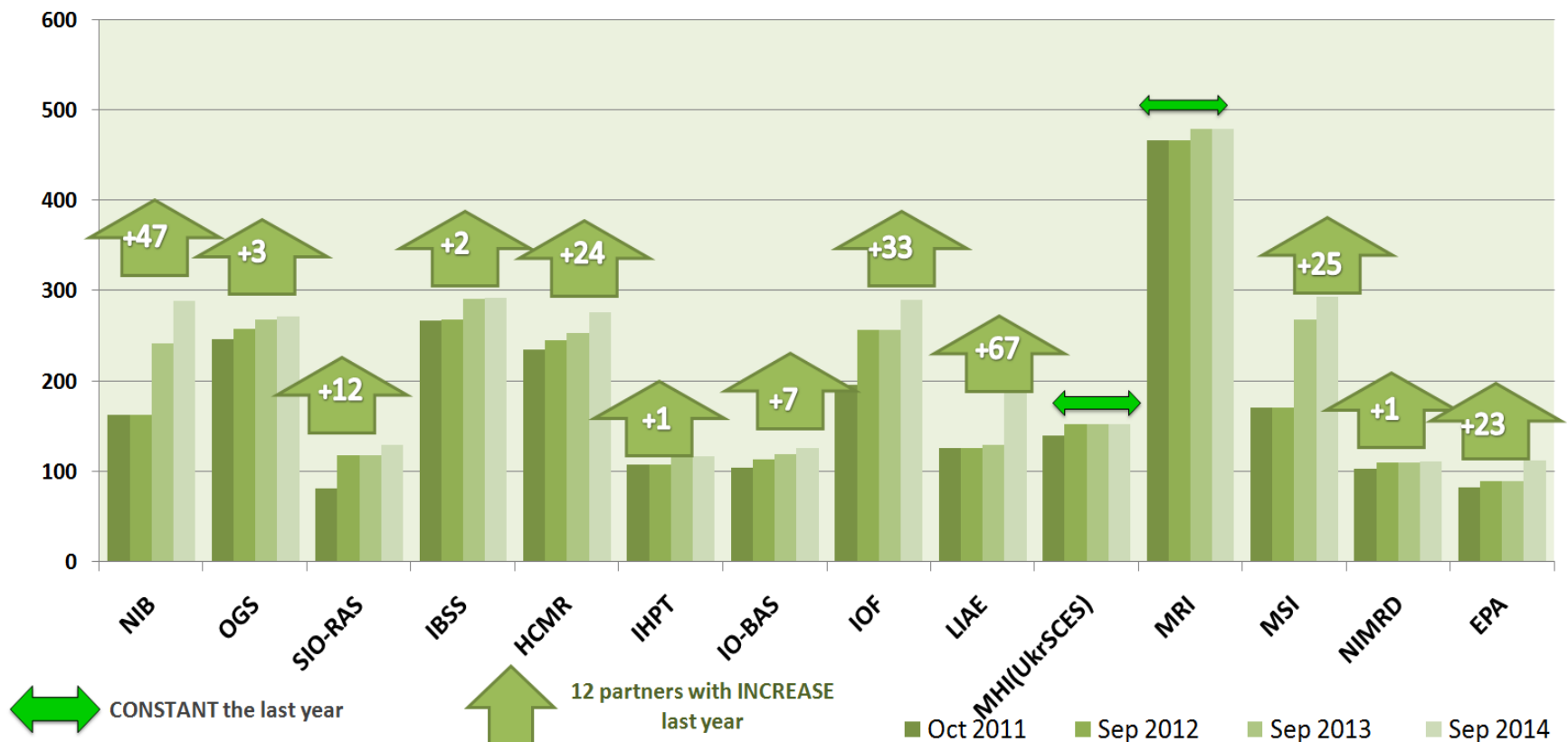
Partners with $500 < \text{CSRs} < 1000$



 CONSTANT since the beginning
  6 partners with INCREASE last year
  Oct 2011
  Sep 2012
  Sep 2013
  Sep 2014

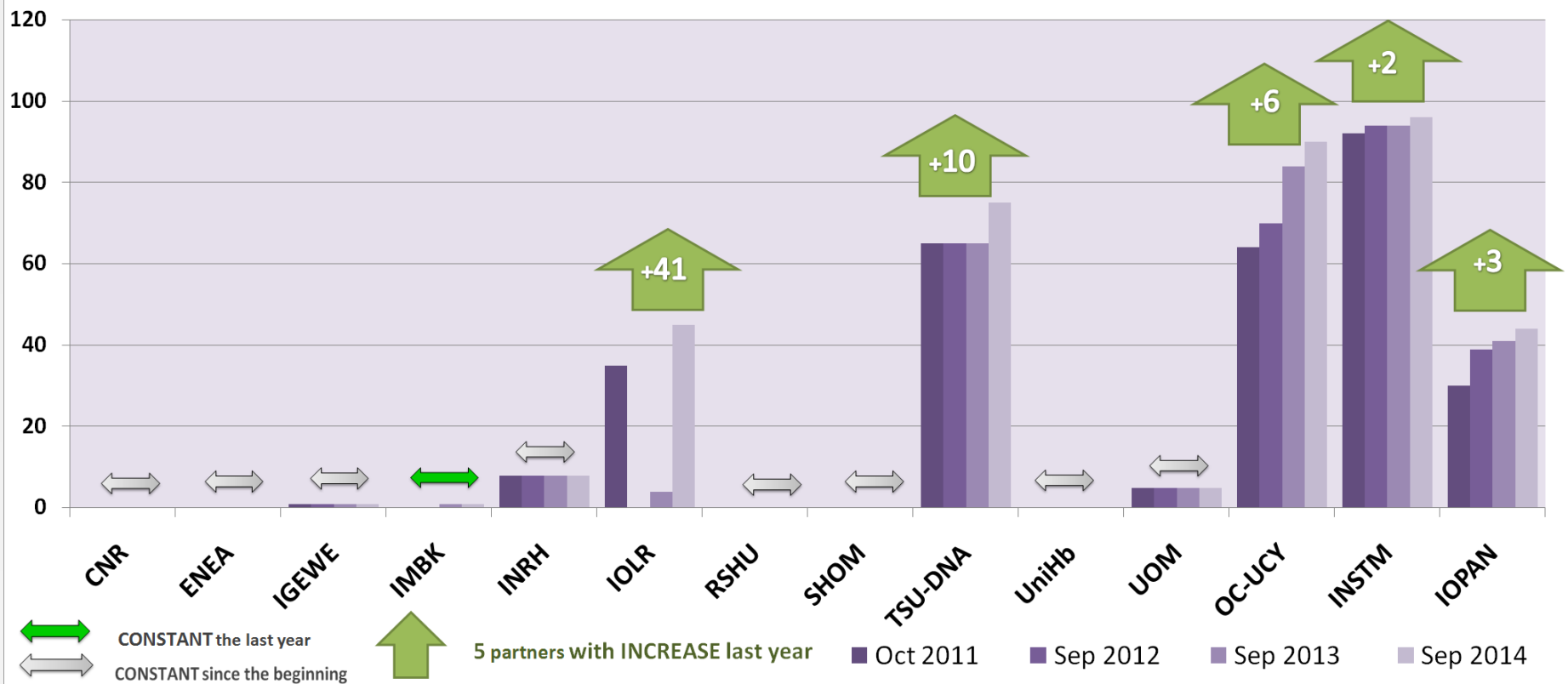
CSR progress during last year

Partners with 100 < CSRs < 500

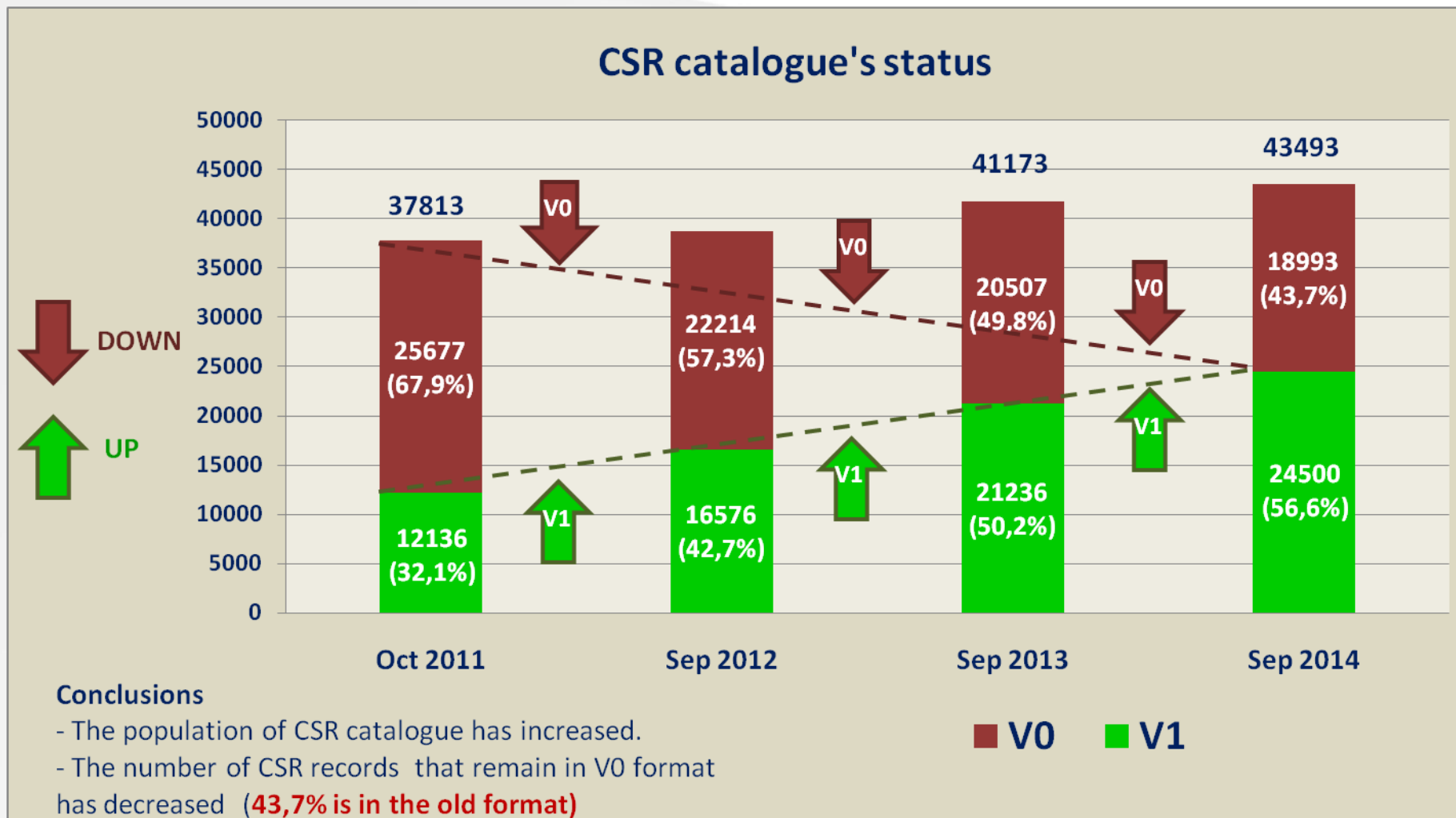


CSR progress during last year

Partners with less than 100 CSRs

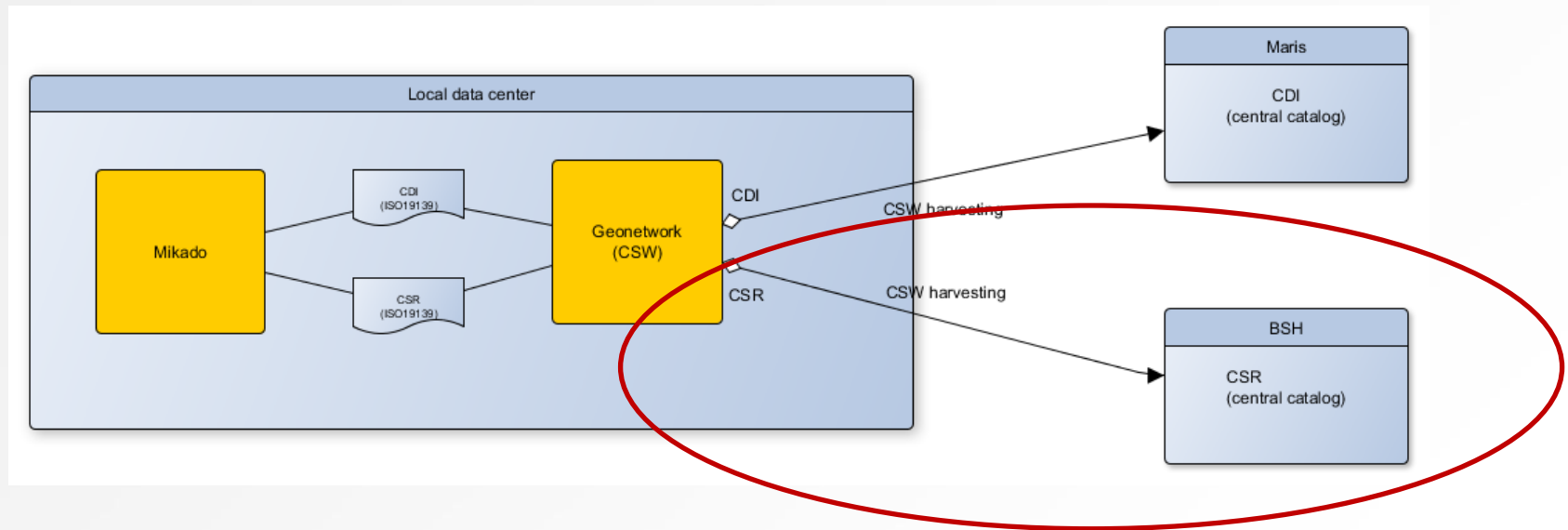


Upgrade status



CSR Harvesting – Successful implementation with Ifremer

Metadata flow from IFREMER

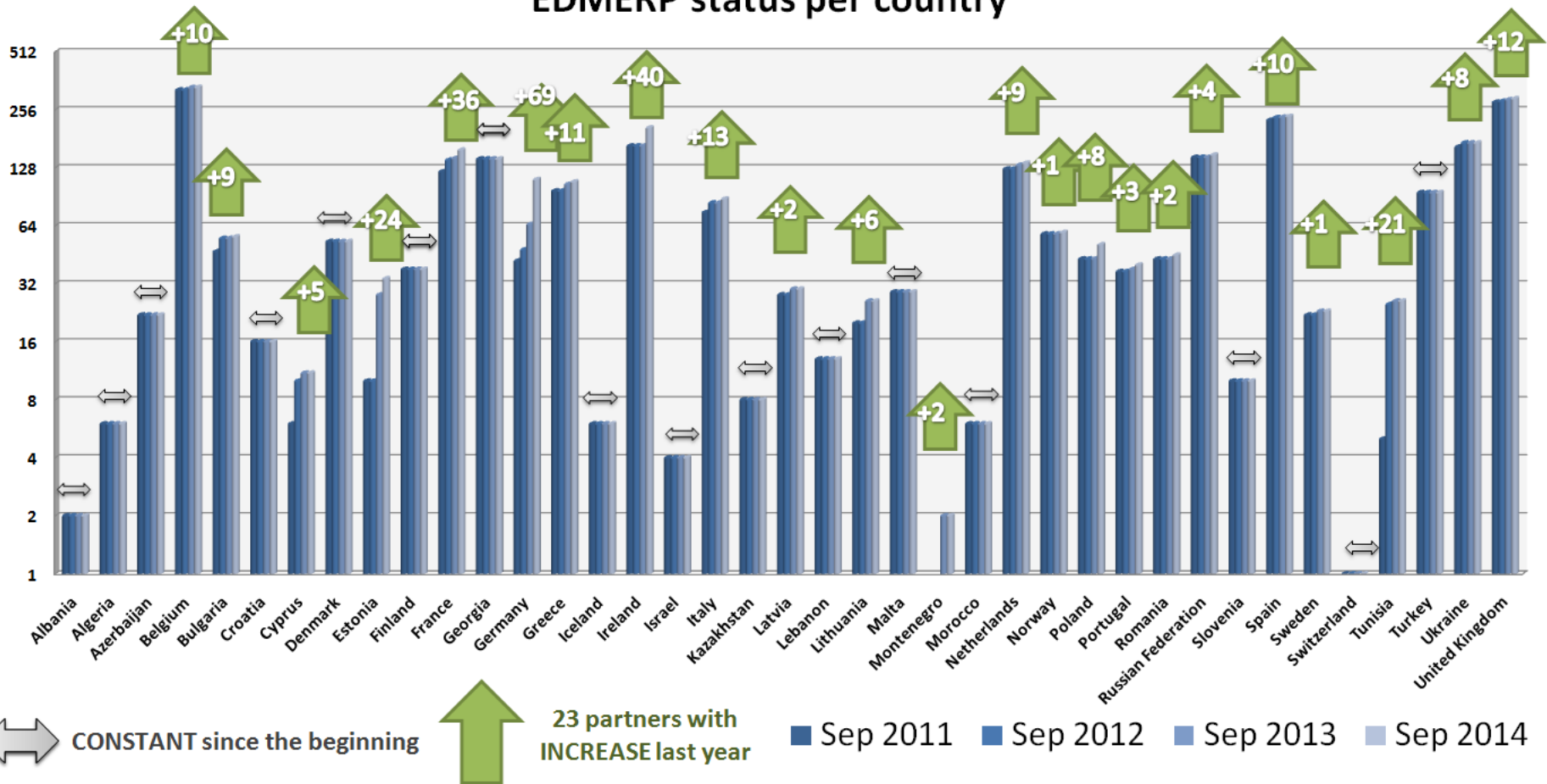


CSR Harvesting – Next steps

- Harvesting test with other pilot partners,
e.g. HCMR, IEO, OGS, ?

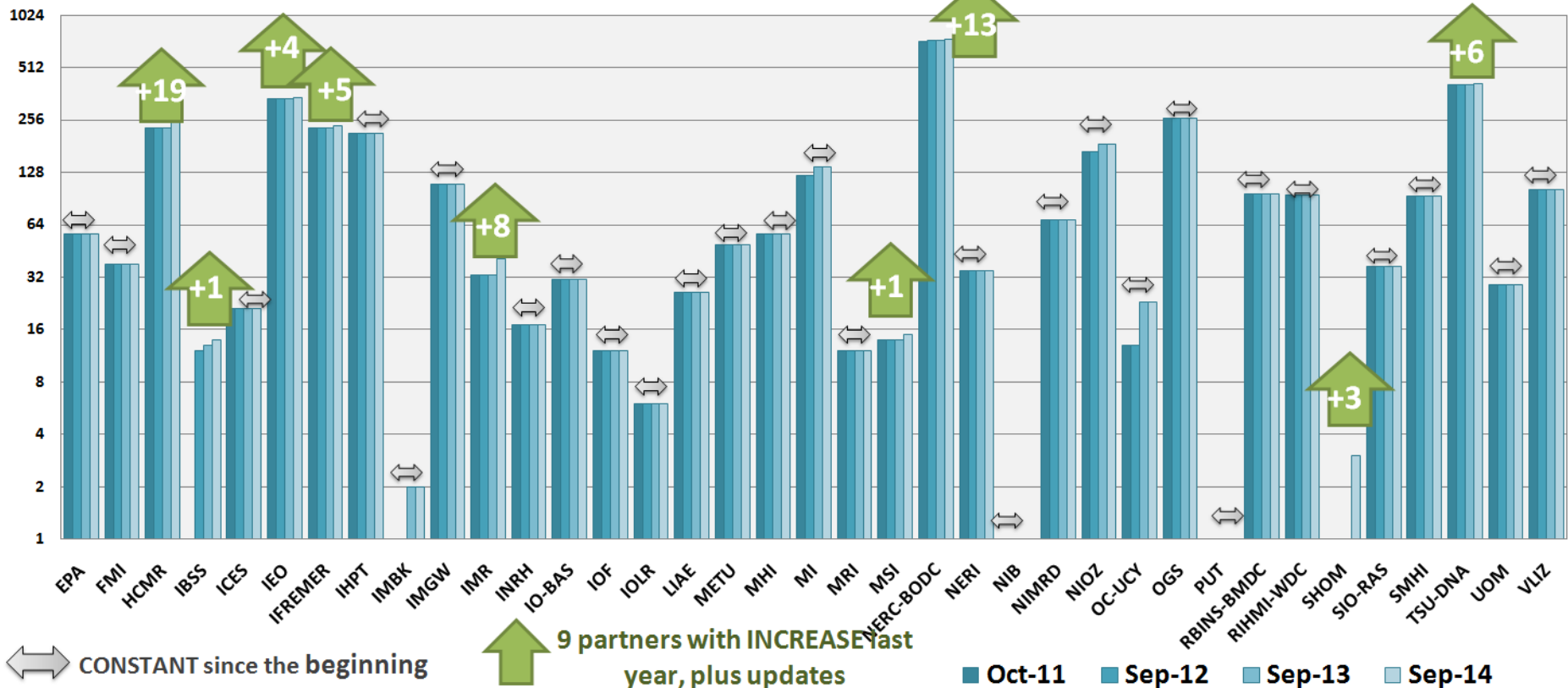
EDMERP progress during last year

EDMERP status per country



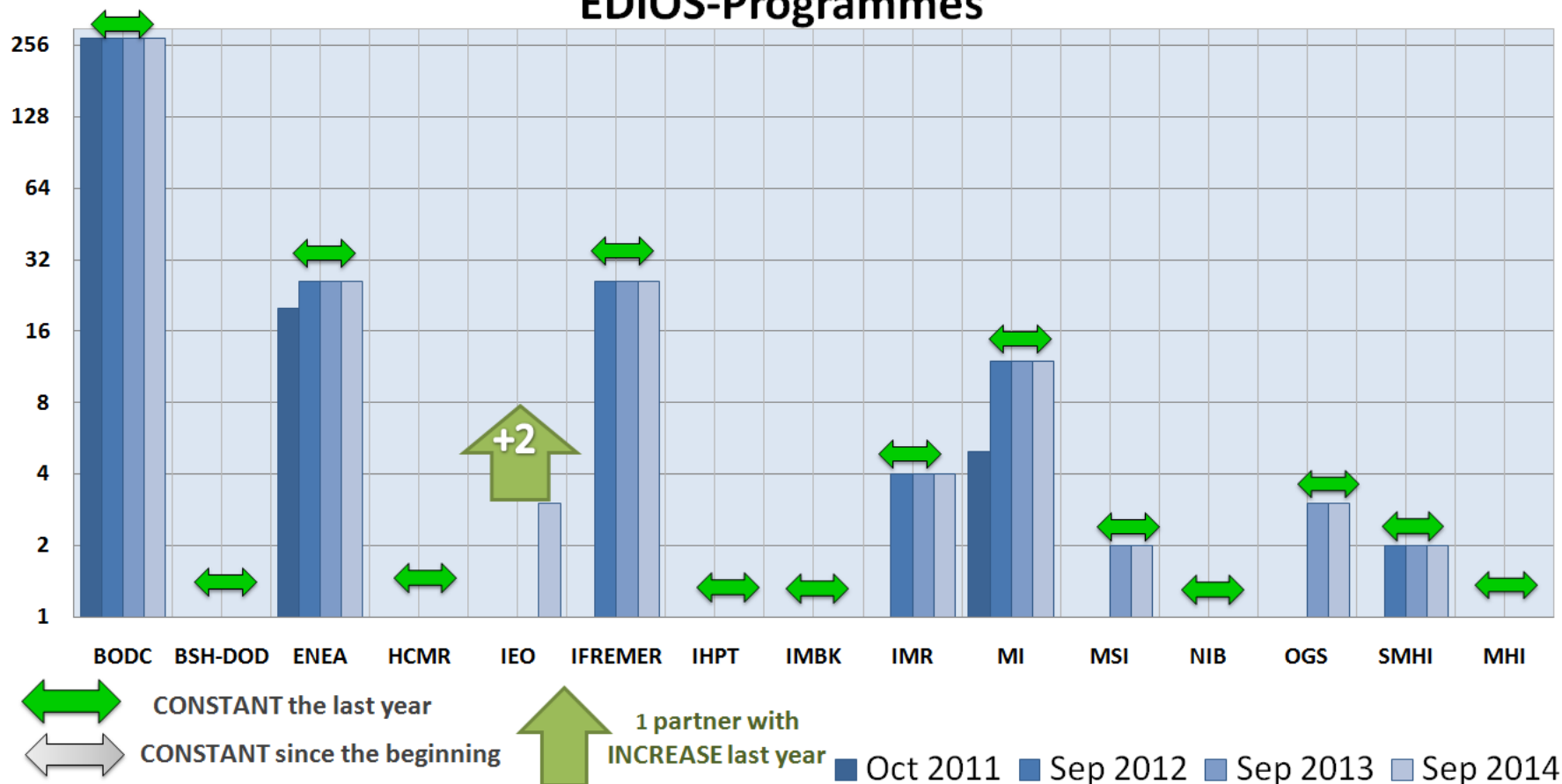
EDMED progress during last year

EDMED status

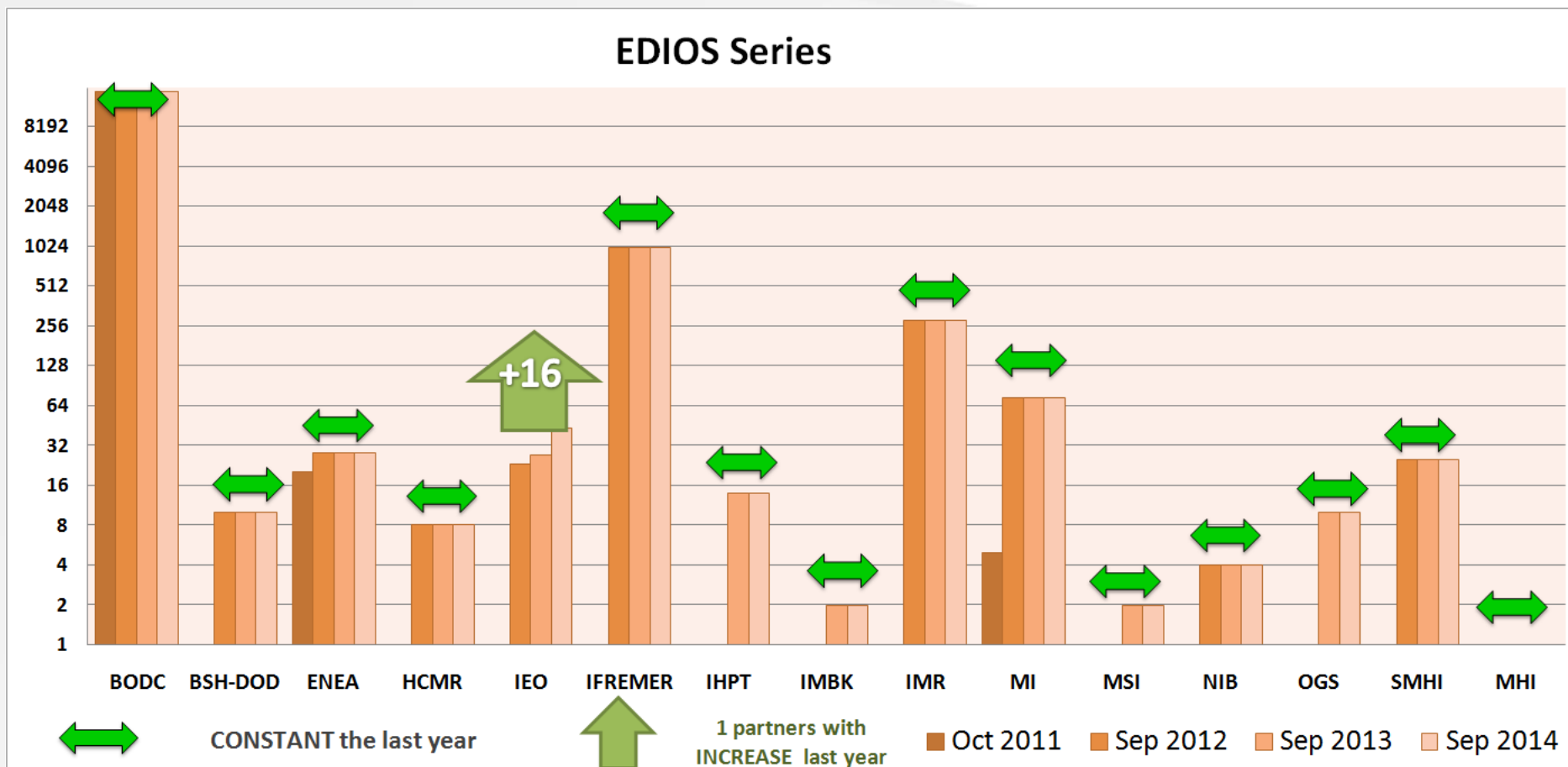


EDIOS progress during last year

EDIOS-Programmes



EDIOS progress during last year



No Progress

Zero CSRs

- CNR
- ENEA
- UniHb
- RSHU
- SHOM

no CSR since the beginning

- RIHMI-WDC
- IGEWE
- INRH
- METU-IMS
- UOM

no EDMERP since the beginning

- UPT-INEWI
- ENSSMAL
- IOF
- FMI
- TSU-DNA
- MRI
- IOLR
- UPT-INEWI
- INRH
- NIB
- IMS-METU

no EDMED since the beginning

- EPA
- FMI
- ICES
- IHPT
- IMGW
- INRH
- IO-BAS
- IOF
- IOLR
- LIAE
- METU
- MHI
- MRI
- NERI
- NIB
- NIMRD
- NIOZ
- OC-UCY
- OGS
- PUT
- RBINS-BMDC
- RIHMI-WDC
- SIO-RAS
- SMHI
- UOM
- VLIZ