



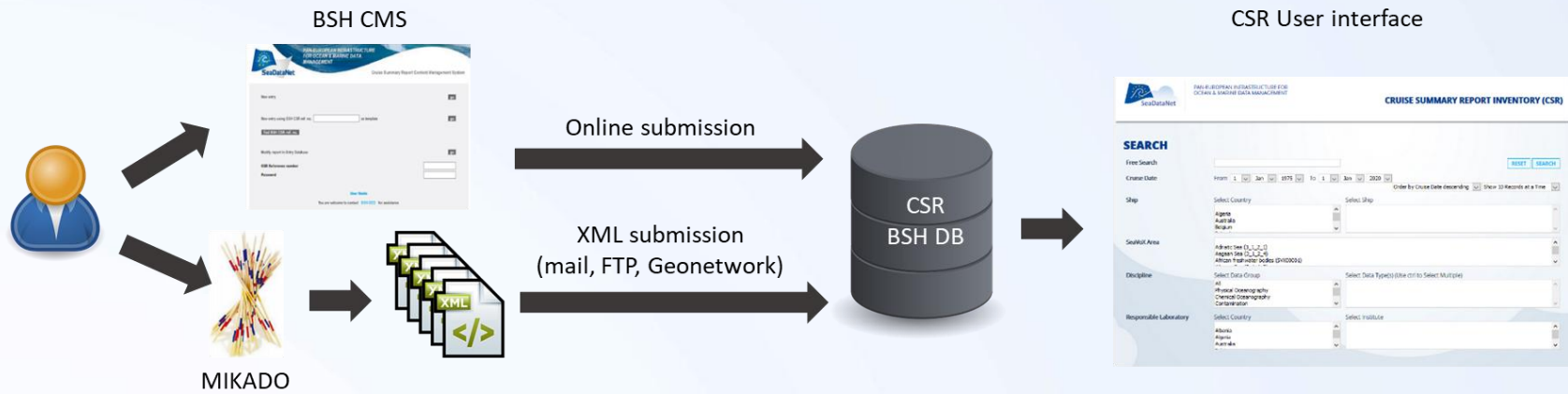
SeaDataCloud

CSR transfer status

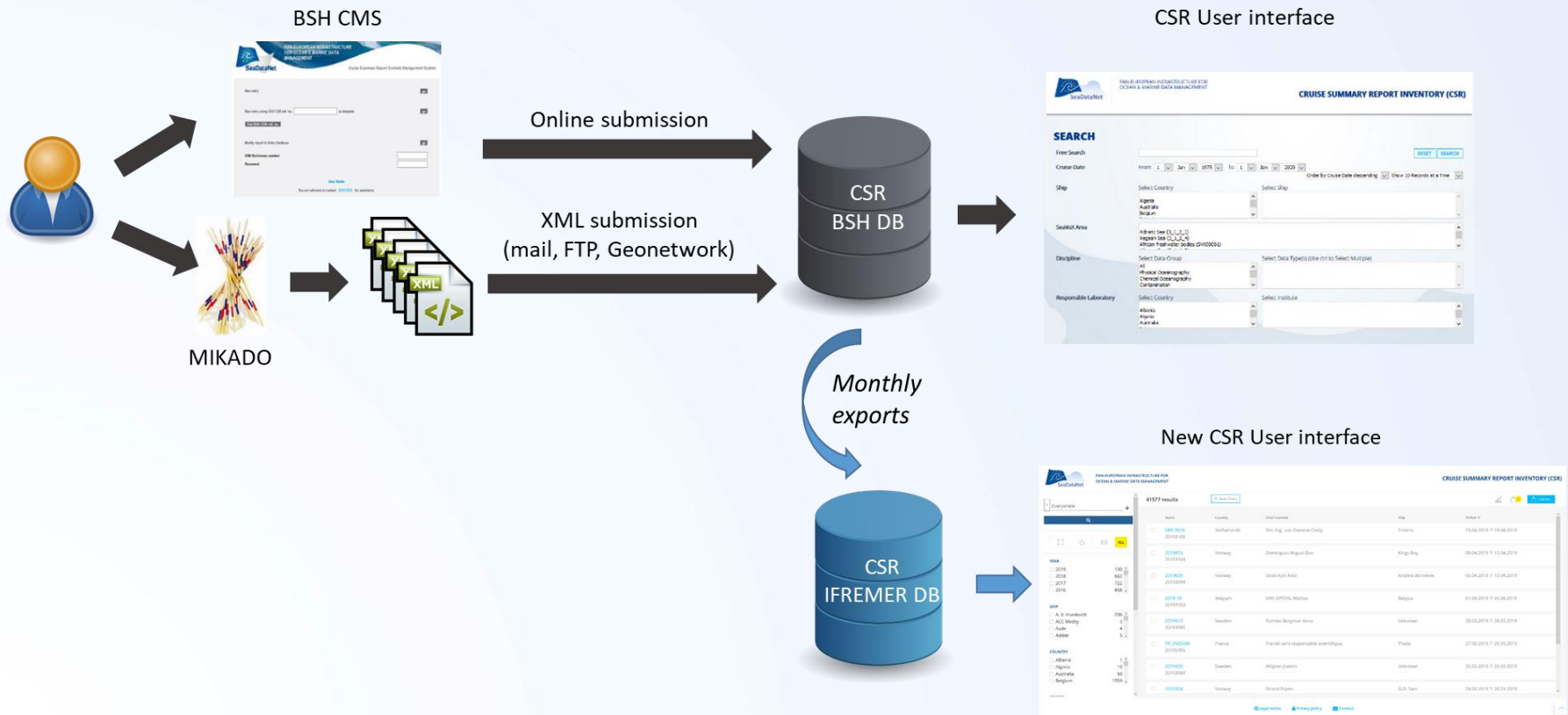
Vanessa Tosello - IFREMER

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

CSR workflow



CSR workflow



Missing entries:

- VO entries from ICES
- New CSR entries (created less than one month ago)



CSR front office

Available at <https://csr.seadatanet.org>



PAN-EUROPEAN INFRASTRUCTURE FOR
OCEAN & MARINE DATA MANAGEMENT

CRUISE SUMMARY REPORT INVENTORY (CSR)

<input type="text" value="Everywhere"/>		44720 results Reset filters				EXPORT	
		Name	Country	Chief scientist	Ship	Period	
<input type="checkbox"/> 2020K20 20203177			Sweden	Palmo Bergman Anna	KBV201	21.09.2020 > 24.09.2020	
<input type="checkbox"/> 2020942 20203195			Norway	Ray Jessica Louise	Hans Brattstroem	09.09.2020 > 10.09.2020	
<input type="checkbox"/> 2020826 20203204			Norway	Pena Hector	M. Ytterstad	09.09.2020 > 18.09.2020	
<input type="checkbox"/> ESSTECH-HA-20 20206505			France	MORIN Xavier	Haliotis	08.09.2020 > 10.09.2020	
<input type="checkbox"/> RADIALES20-VIGO_202009 20207187			Spain	Mª Pilar Rial Rodríguez	Ramon Margalef	07.09.2020 > 07.09.2020	
<input type="checkbox"/> MSFD05_2020 20207189			Poland	Drgas Natalia	Baltica	07.09.2020 > 12.09.2020	
<input type="checkbox"/> RADCAN_202009 20207186			Spain	Dr.. Plaza Francisco	Ramon Margalef	03.09.2020 > 06.09.2020	
<input type="checkbox"/> ESS-DEC-EU-2020			France	NEDELEC Erwan	L'Europe	02.09.2020 > 06.09.2020	

YEAR

- ☐ 2020 203
- ☐ 2019 707
- ☐ 2018 840
- ☐ 2017 802

SHIP

- ☐ A. V. Humboldt 206
- ☐ ACC Mosby 4
- ☐ Aade 4
- ☐ Adeler 5

COUNTRY

- ☐ Albania 1
- ☐ Algeria 10
- ☐ Australia 131
- ☐ Belgium 1565



CSR front office for POGO

- Available at <https://csr.seadatanet.org/pogo>
 - all RVs worldwide with a length > 60 meters

PARTNERSHIP FOR OBSERVATION OF THE GLOBAL OCEANS

CRUISE SUMMARY REPORT INVENTORY (CSR)

Everywhere

+

🔍

📄

📁

📧

ALL

YEAR

☐ 2020 52
 ☐ 2019 191
 ☐ 2018 203
 ☐ 2017 212

SHIP

☐ Aegaeo 224
 ☐ Aranda 124
 ☐ Argos 547
 ☐ Arni Fridriksson 21

COUNTRY

☐ Australia 62
 ☐ Belgium 629
 ☐ Bulgaria 1
 ☐ Canada 3

8917 results

✕ Reset filters

📊 🛒 3 📄 EXPORT

Name	Country	Chief scientist	Ship	Period
<input type="checkbox"/> ESSTECH-TL 20 20206508	France	VAILLANT Daniel, DUDUYER Sarah	Thalassa	20.08.2020 > 27.08.2020
<input type="checkbox"/> 2020111 20203196	Norway	Gjøsæter Harald, Olsen Erik	G.O. Sars	10.08.2020 > 08.09.2020
<input type="checkbox"/> 2020208 20203173	Norway	Mozfar Bahar	Johan Hjort	07.08.2020 > 19.08.2020
<input type="checkbox"/> M165 20200100	Germany	Prof. Dr.. Zonneveld Karin	Meteor	03.08.2020 > 06.09.2020
<input type="checkbox"/> MSM94 20200093	Germany	Dr.. Karstensen Johannes	Maria S. Merian	02.08.2020 > 06.09.2020
<input type="checkbox"/> 2020207 20203162	Norway	Møgster Jane Strømstad	Johan Hjort	28.07.2020 > 05.08.2020
<input type="checkbox"/> 2020206 20203199	Norway	Kvamme Cecilie, Reecht Yves	Johan Hjort	27.06.2020 > 27.07.2020
<input type="checkbox"/> M164	Germany	Dr.. Kieke Dagmar	Meteor	23.06.2020 > 31.07.2020

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CSR back-office

- Developments started during summer
- First version (***End 2020/Early 2021***) including:



Identification using Marine-id 



Upload of CSR XML files 



Preview 



History and follow-up of CSR submissions



Administration interface for IFREMER



- Second version (***Spring 2021***) including:

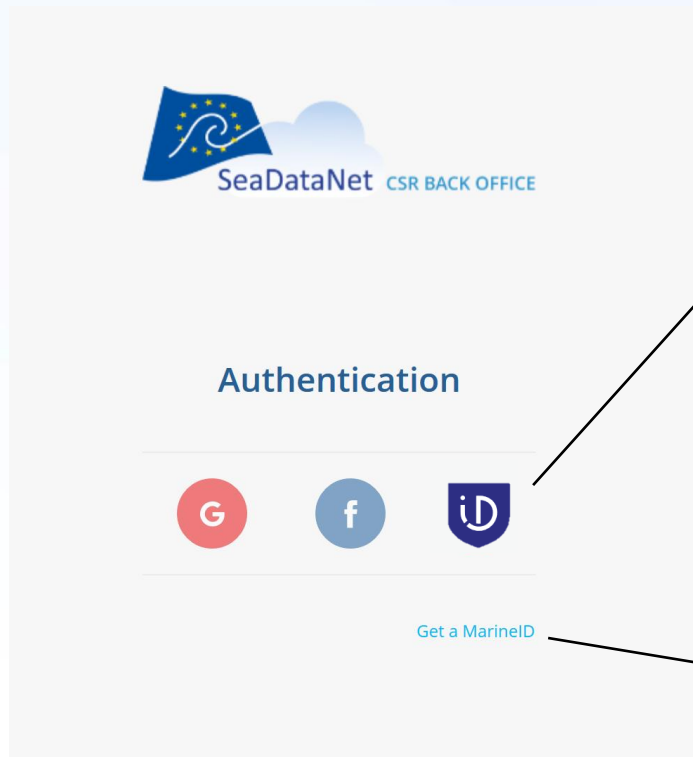


On-line forms to replace the current CMS managed by BSH



Identification using Marine-id

CSR back-office





CSR back-office



On-line forms



Upload of CSR XML files



Add a new CSR

FROM SCRATCH

Or from XML files



Drag and drop files here

Or

[Browse file\(s\)](#)















CSR back-office



Upload of CSR XML files



Loading in progress

	18001879.xml XML valid	
	20067282.xml Error while importing	
	18000902.xml XML valid	
	18001108.xml XML valid	
	18001328.xml XML valid	
	18001726.xml	

CANCEL

PREVIEW AND CONFIRM



CSR back-office



Cancel

Not imported

PREVIEW
IGA
2001
2 / 10

DELETE

LOAD

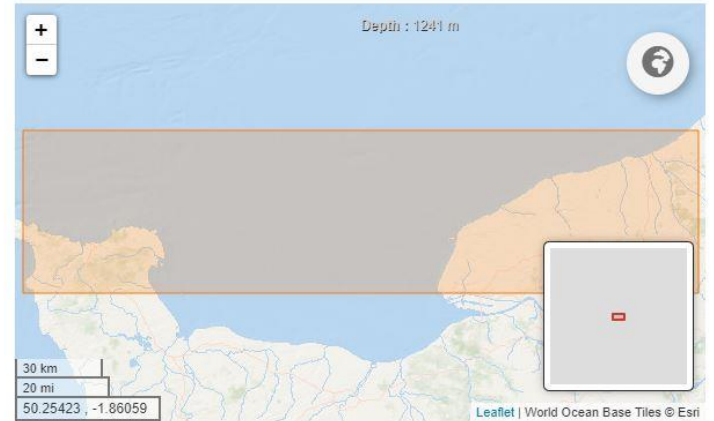
LOAD ALL
CRUISES

GENERAL INFORMATION

ID	Platform/Ship Thalia
Cruise begin 31.03.2001	Cruise end 31.03.2001
Port of Departure Cherbourg, France	Port of Return Cherbourg, France

Chief Scientist(s)
THILLAYE DU BOULLAY Hervé - [IFREMER / STATION PORT EN BESSIN](#)
MAHEUX Frank - [Environment Resources Laboratory Normandy](#)

Responsible(s) Laboratory
[IFREMER / STATION PORT EN BESSIN](#)
[Environment Resources Laboratory Normandy](#)



DESCRIPTION

Ecological and fisheries monitoring at nuclear power plant sites along the coastline of metropolitan France. Monitoring discharges of heated and chlorinated water from nuclear power plants.

LOCATION

General Ocean Areas English Channel	Marsden Squares (S, N, E, W) -	Bounding Box(es) West East South North -1.9 1.3 49.5 50
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ADDITIONAL INFORMATION

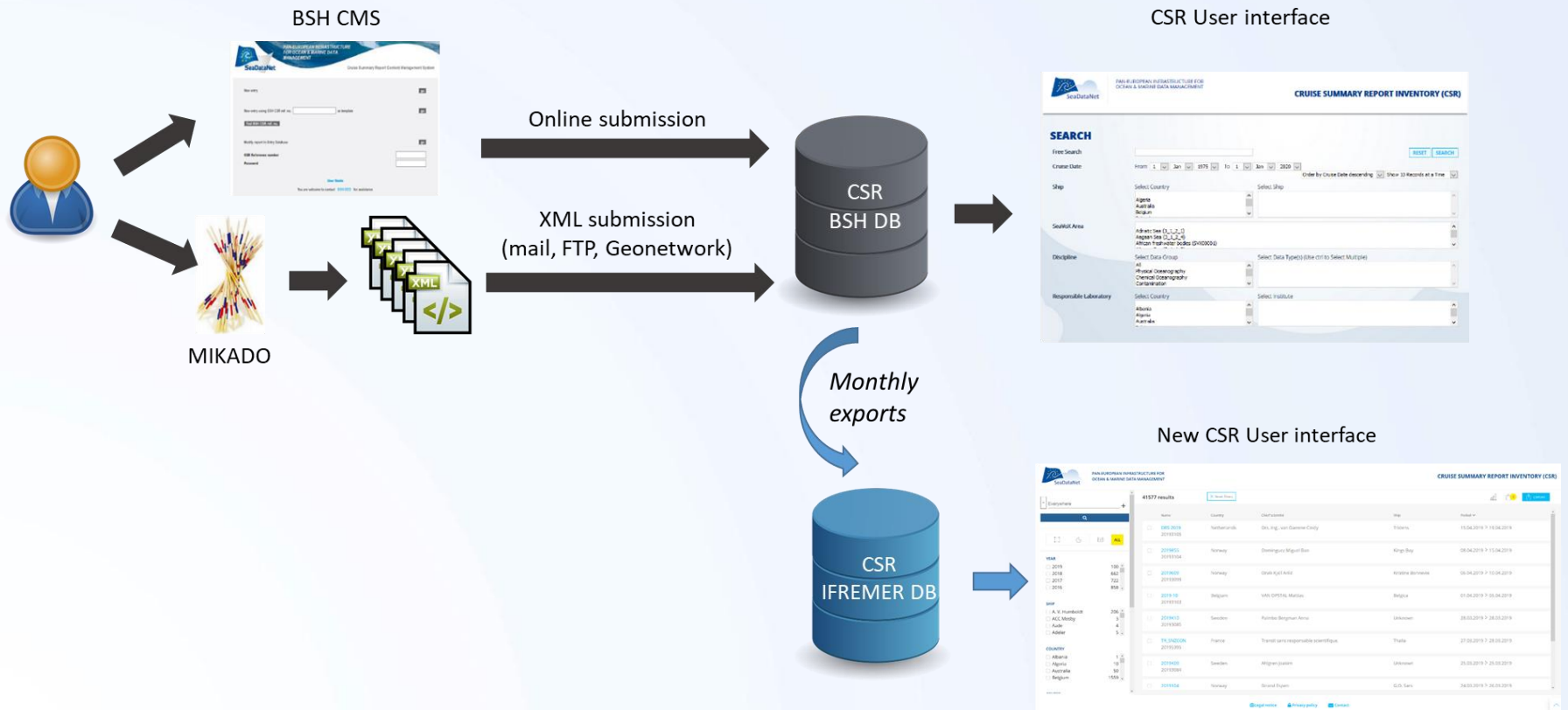
Parameters measured -	Instruments used discrete water samplers
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Schedule

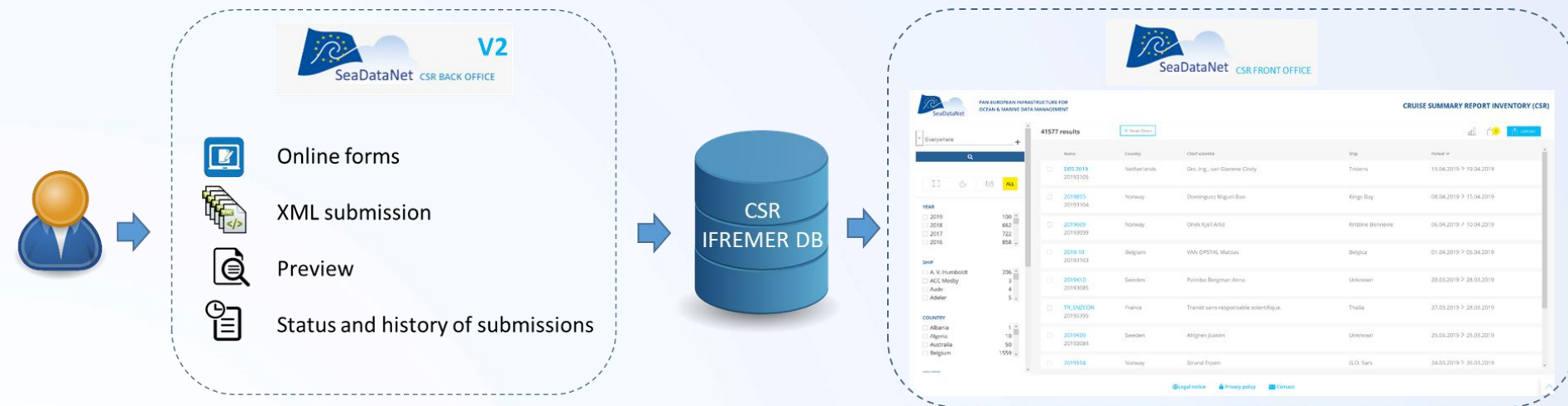
- **End 2020 / Early 2021**
 - CSR back-office V1
 - Identification using Marine-id
 - Upload of XML files generated by MIKADO
 - Preview
 - History and follow-up of CSR submissions
 - Administration interface for IFREMER
 - Synchronisation with ICES and Eurofleets
- **Spring 2021**
 - CSR back-office V2
 - On-line forms to replace the current CMS managed by BSH
 - Final CSR transfer

CSR workflow



The diagram illustrates the data flow and user interfaces for the BSH CSR system. The process starts with a user (represented by a person icon) submitting data via "Online submission" to the "BSH CSR DB" (represented by a database cylinder). The data is then processed by "Monthly exports" to the "CSR IFREMER DB" (represented by a database cylinder). The "BSH CSR DB" is linked to the "BSH CSR User interface" (represented by a screenshot of the "CRUISE SUMMARY REPORT INVENTORY (CSR)" form). The "CSR IFREMER DB" is linked to the "New CSR User interface" (represented by a screenshot of the "CRUISE SUMMARY REPORT INVENTORY (CSR)" results page). The "BSH CSR User interface" also shows a "SEARCH" section with filters for Ship, Seafloor Area, Discipline, and Responsible Laboratory. The "New CSR User interface" shows a table of results with columns for ID, Country, Name, and Date.

CSR workflow (Spring 2021)





Questions?