WFD2016 workshop

Exercise 2: Reporting on national RBDSUCA

Exercise summary

The exercise will focus on France most up to date data under WFD2016

- I. CDR workflow exercise:
 - a. Create and envelope
 - b. Add file
 - c. Quality Assurance (QA) checks
 - d. Replace wrong file
 - e. Release data





From RBDSUCA XML data to Reportnet



EIONET Central Data Repository

I.a. Report your data at CDR Reportnet: Create an envelope

- 1. Go to CDR Reportnet under France
- 2. Click on European Union (EU), obligations
- 3. Click the obligation from the page "Water Framework Directive: River Basin Management Plans - 2016 Reporting"
- 4. Click on National RBDSUCA
- 5. Log in with your EIONET credentials
- 6. Click on "New Envelope"
- 7. In the Add Envelope page provide:
 - a. Title: YYYYMMDD
 - b. Description: A text describing it
 - c. Click in Add button

The Central Data Repository is with data reports on the enviro							
Each country either has a fold	s part of the ReportNet architechtionment as submitted to internation	ture. The Central Data Reposi nal clients.	tory is like a bookshelf,	Global workli Search by ob	Overview Task list Edit properties	2	
Each country either has a folder ((a)) for its deliveries or a referral ((b)) to a different preferred repository. The data reports within each country folder are arranged under the relevant reporting obligations or aggreements.			Search XML frees	France	New referral New collection		
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Relating to which year Coverage	2015 Whole Year S to France
Coverage note	Add

I.b. Report your data at CDR Reportnet: Add the GML & Metadata files

- 1. Click on your generated envelope
- 2. Click on Activate Task (You have to activate this task first before you can upload your files)
- 3. Click on Add file
- 4. In the Add document window form provide:
 - a. Title: RBDSUCA_your country code_YYYYMMDD.gml
 - b. Click on Choose the file and select the GML at your location
 - c. Finally, click on Add

Envelopes and subcollections				
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I.c. Report your data at CDR Reportnet: Quality assurance checks

You can check the XML uploaded for:

- d. The schema itself
- e. Within schema data
- f. Cross schema among the other files of the envelope
- g. Statistics for the files uploaded in the envelope
- 1. Check the RBDSUCA XML schema, click on the XML Run QA#1, you will obtain the QA result
- 2. Check the RBDSUCA within schema, click on the XML Run QA#2, you will obtain the QA result
- 3. Click on the button Run automatic QA to run the rest of the validations at envelope level (cross schema and statistics).
- 4. See the errors obtained at the Data Quality tab



Run aut	omat	ic QA	3							
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ERROR	Line: 323, Col: 20	cvc-complex-type.2.4.a: Invalid content was ^{fr} This page displays summary information frr (^T htp://dd.elonet.europa.eu/schemas/WFD20 more detailed results, just follow the "Show	om all automatic data quality checks for this envelope. more" links to the individual feedback items.
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ERROR	Line: 380, Col: 41	cvc-enumeration-valid: Value 'N' is not facet-valid with respect to enumeration '[Yes, No]'. It must be a value from the enumeration.	

I.d. Replace wrong file

If you get blocking errors it is not possible to release the envelope (unless Annex 0 cases), you can proceed to replace the wrong file

- 1. Analyse the blocking errors obtained: tab "Data Quality"
- 2. Activate envelope
- 3. Delete the existing RBDSUCA XML file
- 4. Add new corrected file (step I.b)
- 5. Run QA checks back again (step 1.c)

Results of automatic data quality checks Image: Several Severa Several Several Several Several Several S	Overview	Draft delivery	Edit properties	History	Data quality				1	
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I.e. Report your data at CDR Reportnet: Release data

Once you get no blocking errors you can proceed to release the envelope

- 6. Release the envelope
- 7. The automatic QA will run again
- 8. You will receive an automatic confirmation of receipt once the envelope is released.
- 9. To be notified by mail you need to be subscribed to CDR notifications

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