Session 2

Way forward in 2016 (and a look at 2017)

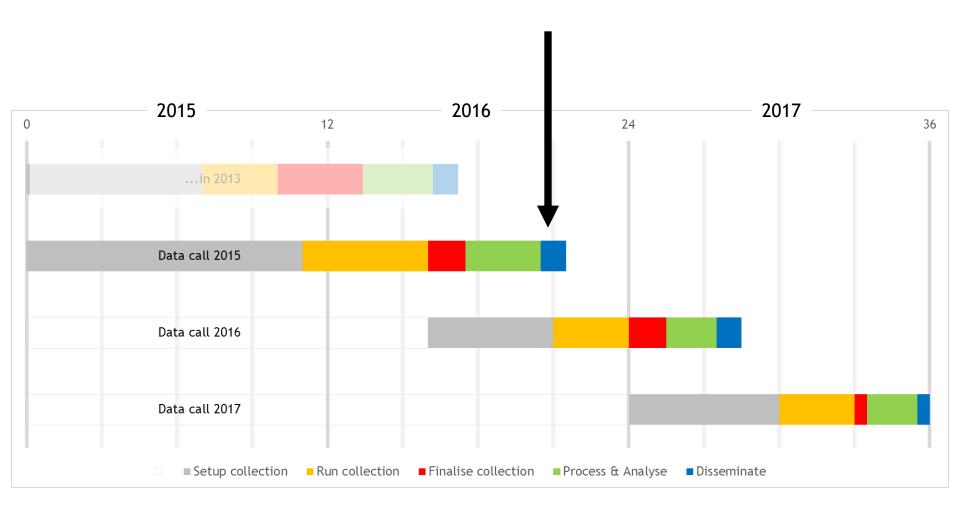
Fernanda Néry, Marek Staron (EEA) Olaf Büttner, Miroslav Fanta, Mahdi Ghofrani, Gašper Šubelj, Alexandros Zachos (ETC-ICM)

EIONET NRC Freshwater workshop, 7-8 June 2016





Waterbases



Waterbases

- WISE-1 Emissions
- WISE-3 Water Quantity
- WISE-4 Water Quality

- Data reported in the current data call, plus legacy data*
 - * where it fits the current model, "old" Waterbases will remain online

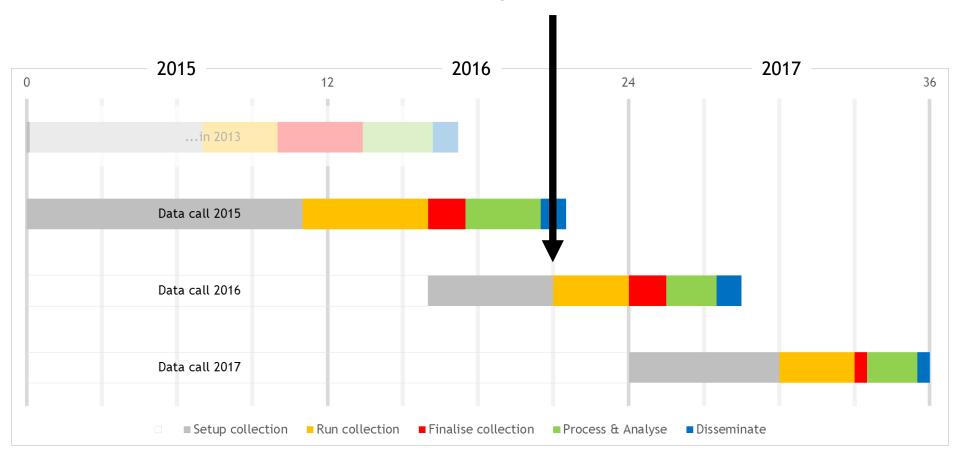


Spatial data

- WISE-5 for EIONET spatial objects
- WFD Spatial for WFD spatial objects

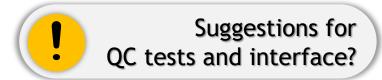
- Provisional dataset with legacy data*, plus WISE-5 reporting iff applicable
 - * mainly reported under the 1st RBMP
 - ** WFD data currently available to reporters and NRCs in the WISE restricted access area

Reportnet operational

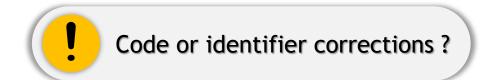


Reportnet operational

- No changes to the data model
- Streamlining of the QC
 - Improve the interface



- Improve the responsiveness
- Update the vocabularies
 - ObservedProperty
 - MonitoringSite, WaterBody, SpatialUnit



Meanwhile ETC will continue to...

- Support countries in clarifying any pending issues with the deliveries
 - Example 1:
 Resubmissions, partial deliveries per "region",
 per water body type, etc.
 - Example 2:
 Any EIONET spatial objects to be reported under
 WISE-5 (i.e. not reported under WFD)

important information

 Given that the data model won't change, you can think of the WISE SoE data call as being "always open" (e.g. for resubmissions).

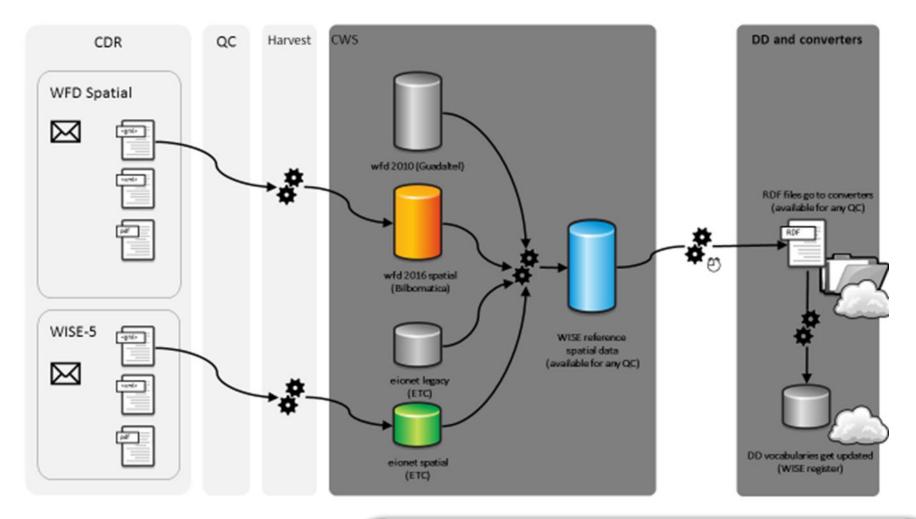
• Deliveries after the formal end of the reporting period are not published in the next Waterbase (but will be included in the next one after).

from the EIONET network side...

- NFPs and NRCs are fundamental in the process
- But also the Data Reporters (if different...)
- Reporters vs NRCs
- **?** WISE-5 reporters?

countryGroup	countryCode	countryName	NFP	WISE1	WISE3	WISE4	Total
EU	AT	Austria	2	4	6	9	21
EU	BE	Belgium	5	8	10	10	33
EU	BG	Bulgaria	3	1	2	3	9
EU	CY	Cyprus	1	2	3	4	10
EU	CZ	Czech Republic	3	1	1	1	6
EU	DE	Germany	2	2	2	2	8
EU	DK	Denmark	2	3	5	6	16
EU	EE	Estonia	1	1	2	2	6
EU	EL	Greece	1	1	2	1	5
EU	ES	Spain	4	2	1	2	9
EU	FI	Finland	1	2	2	8	13
EU	FR	France	2	6	7	3	18
EU	HR	Croatia	2	5	5	2	14
EU	HU	Hungary	2	5	11	14	32
EU	ΙE	Ireland	4	1	1	6	12
EU	ΙΤ	Italy	2	1	5	7	15
EU	LT	Lithuania	2	3	4	3	12
EU	LU	Luxembourg	1	5	3	3	12
EU	LV	Latvia	1	1	2	2	6
EU	MT	Malta	2	1	1		4
EU	NL	Netherlands	2	3	2	4	11
EU	PL	Poland	2	1	1	2	6
EU	PT	Portugal	2	4	6	7	19
EU	RO	Romania	2	5	5	1	13
EU	SE	Sweden	2	1	3	1	7
EU	SI	Slovenia	1	3	2	2	8
EU	SK	Slovakia	3	2	3	6	14
EU	UK	United Kingdom	2	5	9	8	24
MC	CH	Switzerland	2	1	1	1	5
MC	IS	Iceland	1	4	6	3	14
MC	LI	Liechtenstein	1	1	1		3
MC	NO	Norway	2	1	2	5	10
MC	TR	Turkey	3	2	4	7	16
CC	AL	Albania	3	2	2	2	9
CC	BA	Bosnia-Herzegovina	4		1		5
CC	ME	Montenegro	1	1	1	1	4
CC	MK	Macedonia (FYR)	2	1	1	1	5
CC	RS	Serbia	1	1	2	3	7
CC	XK	Kosovo under UNSCR 1244/99	3	1	1	1	6
			82	94	128	143	447

behind the scenes...





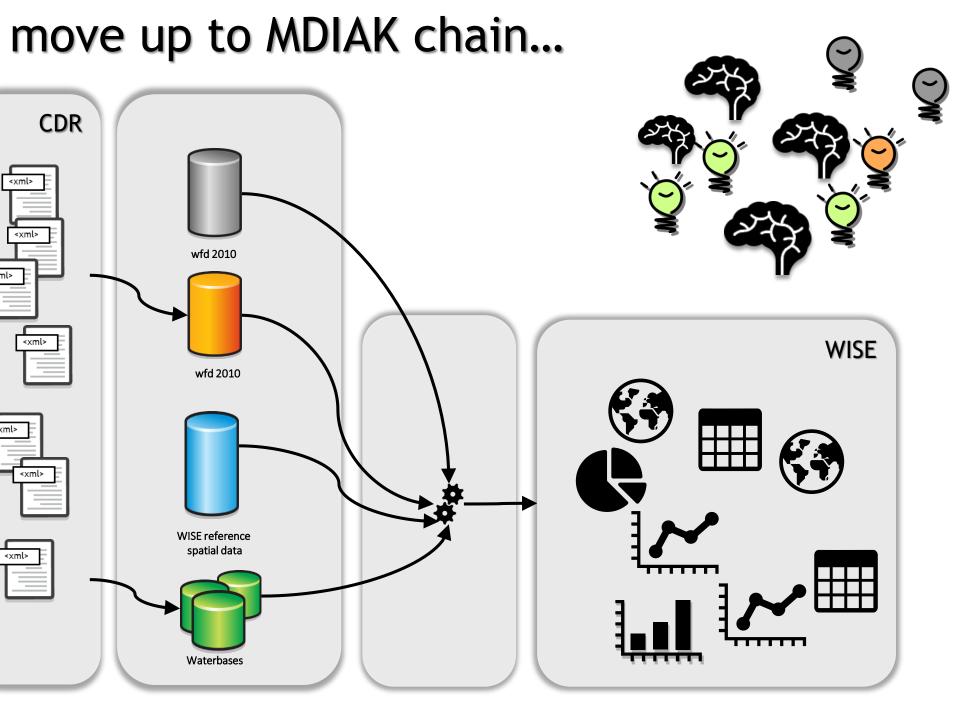
WISE registers in Reportnet's Data Dictionary

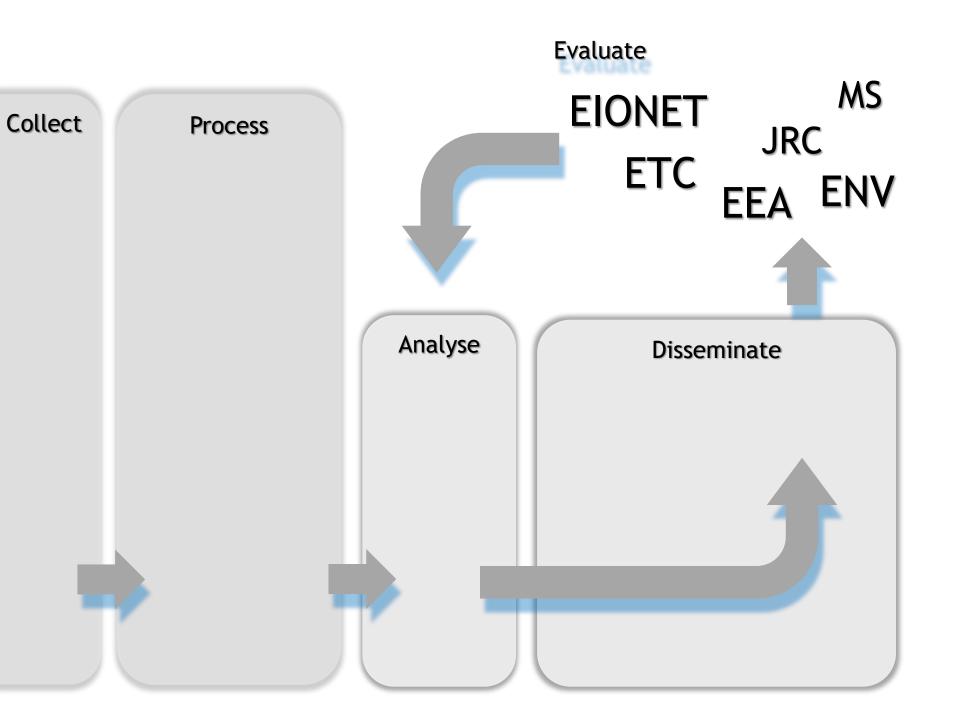
for 2017?

for 2017?



the EEA's 2017 assessment on the status of Europe's waters





for 2017

Evaluate

Collect

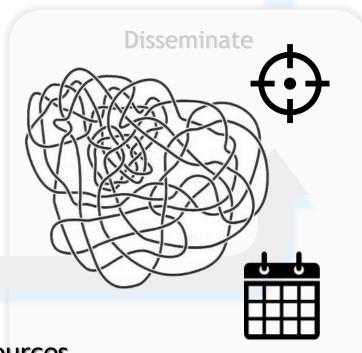
Process

EIONET JRC EEA ENV

Analyse

major risks

deliver relevant results on schedule, with numerous stakeholders, a finite number of iterations, and limited data availability and resources



"One accurate measurement is worth a thousand expert opinions"

Rear Admiral Grace Hopper



One expert opinion is based in a thousand accurate measurements.

Thank you !

European Environment Agency



Open questions...





Code or identifier corrections?

WISE-5 reporters?

- inc. DisaggregatedData
- should CDRSandbox be kept?

Thank you!

European Environment Agency

