MINUTES OF MEETING

Project name **DATA SETS ON QUALITY OF DRINKING WATER SUPPLIED – EXCEEDANCES, INCIDENTS AND DEROGATIONS**

Subject **Workshop 2 on Reporting and data sets on quality of drinking water supplied (Article 16 recast DWD)**

Meeting date **09/03/22 9:30-12**

Presenters: **EC: Bert Leemans**
Ramboll: Sune Djurhuus
EMVIS: Evina Egavalakis

Date 09/03/2022

Agenda:
Welcome and introduction

Session 1. Summary and conclusions of Member States' consultations

- *Questionnaire on DWD*
- *1 on 1 MS meetings*

Session 2. Presentation of the Conceptual Model

- *Data model*
- *Reportnet 3.0 session*

Summary and next steps

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Session 1 :

The summary of the questionnaire and bilateral meetings was presented to the participants:

- 22 Member States answered the questionnaire
- 17 Member States state providing reports using the templates provided for DWD reporting
- Online data approach and xml transfer can be seen as best practise
- Only 3 out of 22 Member States publish their spatial data on WSZ via INSPIRE

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Proposals on reporting exceedances, incidents and derogations were presented by the contractor. The contractor summarized the main points for data exchange with Reportnet 3.0 and the main national reporter's support requests:

- Most MS report they don't have issues with the existing reporting on DWD exceedances
- Proposal 'exceedances' recast DWD reporting: use the already established reporting of exceedances
- Some MS have issues with computing median values or reporting 'less than' or 'more than' e.g. '<1'.
- Data harvesting (gathering data directly from the MS' system) are not available but many MS report they will develop new database systems which will allow for a service-based data transfer.
- Incidents: many definitions available in MS
- Proposal 'incidents' recast DWD reporting: similar to current reporting + identification of incident types (codes) + links to exceedance where appropriate
- Derogations: is now reported separately from the IONET DWD reporting
- Proposal 'derogations' recast DWD reporting: include (mandatory) in data fields

Session 2. Presentation of the Conceptual Model Summary of meeting comments:

- The deadline for Member States to report on the period 2020-2022 under the Directive 98/83/EC is February 2024.
- Member States have to set up data sets in accordance with the provisions in Article 18 c), d) and e) by January 2023.
- The contractor presented the draft conceptual model structure. On the CIRCABC platform following background documents were introduced before the workshop:
    - Excel file including e.g. the tables elements and code lists of the conceptual data model
    - Guidance on the excel file (word document)
    - Overview of the conceptual model (ppt)
- The contractor presented the main improvements made, based on the questionnaire results and the 1 on 1 discussion with the MS:
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    - Better allocation of reporting elements on Reporters, MS aggregated information and WSZ and the need to distinguish administrative from technical information.
    - Align terms to ensure compatibility with DWD and WFD to adequately address the DWD reporting attributes
    - Benefit from best practices of existing reporting streams (UWWTD, WFD)

- Extend the use of code lists and simplify reporting
- Improve QA/QC rules and avoid reporting errors
- Prepare guidance document to describe elements

- The contractor presented the integration of exceedances, incidents and derogations into the conceptual model and made an online demo of introducing data into the Reportnet 3.0 platform.
- Most Member States indicated that the first quality data under the recast DWD on drinking water supplied will be available earliest mid 2024 for exchange with the Commission.
- Specifications on the data sets should be made available to the Member States as soon as possible to support Member States in the period before Janaury 2023.
- EEA specifications (format e.g. XML, CSV, etc.) on data exchange and transfer to Reportnet 3.0 need to be provided by the EEA.
- MS request a guidance document to support them in the set up of data sets. DG ENV envisages to provide a guidance document before July 2022.

Next steps :

- The contractor will launch a survey in EU Survey after the workshop in order to collect MS' comments on the draft conceptual model. Deadline for introducing feedback will be around end of March 2022
- Evaluation of the feedback received (mid April 2022)
- If necessary, contact MS on critical issues (second half of April)
- Consolidation of the DWD model (May 2022)