

Für Mensch & Umwelt

Umwelt 
Bundesamt

36th ICP MODELLING & MAPPING MEETING

Status of Steady-State Modelling:

CCE introduction & Status of the Call for Data

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Web-Conference, 21 – 23 April 2020

Call for Data (CfD) 2019-2021

OBJECTIVE

In view of the upcoming review of the Gothenburg Protocol the Critical Loads shall be updated and made available by 2021

DELIVERABLES & DEADLINES CALL FOR DATA 2019-2021

Steady-state CL

- 1st April 2020: status report
- 1st March 2021: updated data including report

Empirical CL

- 1st April 2020: short report answering the questions from the CfD
- 1st March 2021: national findings on empirical CL

Further details in Session 2.3

Call for Data (CfD) 2019-2021: Steady-State CL

1ST APRIL 2020: STATUS REPORT

Status report requested from NFCs by CCE

- **Objective:** Preparation for modelling task; identification of aspects of the model which require improvement
- **Content:** critical assessment of tentative methods and challenges of the national modelling of the steady-state CLs

Result:

- Total responses to the call for data by: 9 countries
- Total reports submitted by: 6 countries
- Steady-state reports submitted by: **Belgium (Flanders), Switzerland, United Kingdom**

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& Ireland
today morning

Call for Data (CfD) 2019-2021: Steady-State CL

1ST MARCH 2021: UPDATED CL DATA INCLUDING REPORT

- **Objective:** most recent steady-state CL data which is policy relevant (i.e. Review of the Gothenburg Protocol) with a medium-term validity (approx. 5 years)

Next steps:

- more detailed technical information in order to prepare the update will be published by the CCE in summer / autumn 2020
- Simultaneous process: Review & revision empirical Critical Loads, which shall be completed in summer 2021
- **Would it be useful / necessary to extend the deadline for the submission of updated steady-state CL data to autumn 2021?**
 - **Is it possible to extend the deadline with regard to the review of the Gothenburg Protocol?**