

**37TH TASK FORCE MEETING, 28TH CCE WORKSHOP
AND 2ND CDM MEETING**

Current status of the Call for Data

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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

Deadline extended till 31.03.2021

Empirical CL

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

Call for Data (CfD) 2019-2021: Empirical CL

REPORT ON EMPIRICAL CL

The request was structured in several more or less specific questions:

- Are empirical Critical Loads applied?
- Are empirical Critical Loads (ranges) used as parameters (or limitations) for modelling steady-state Critical Loads?
- How are the modifying factors applied?
- According to which methods are empirical Critical Loads mapped?
- Which habitat type classification in terms of Critical Load modelling or the assessment of ecosystem effects is mainly used?
- Name experts for the review of empirical critical load.

Several countries submitted information:

- **AT, BE (Flanders), CA, CH, IE, NO and UK**

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: 10 countries
- Total reports submitted by: 6 countries
- Steady-state reports submitted by: **Belgium (Flanders), Ireland, Norway, Switzerland, United Kingdom**

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

31ST 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)
- more detailed technical information in order to prepare the update was published by the CCE
- a more extensive report about the NFC response/data is planned to be included in the CCE status report (2022)

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

RESULTS:

- New national CL data submitted (CZ, BE (Flanders), NL, ...)
- Previous CL data confirmed (AT, BE (Wallonia), CH, DE, FI, NO, SE, ...)
- Delayed data delivery announced (PL, CA, IE?, HU?, UK? ...)
- No delivery planned (ES, ...)
- No response at all

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

NEXT STEPS:

- Waiting for announced data deliveries -> How much time is still needed?
- Reach out to the missing NFC (trouble shooting) -> Other policy levels?
- Combine NFC data with the new background DB -> Options for “no response” NFC?
- Preparing the CL Exceedance calculation for the “rGP” process