

The results of the **DCC proficiency test analytic** and the **DCC proficiency test sampling 2023** are discussed in this meeting on 1. September 2022 in Hamburg. This meeting should be a discussion platform for exchange of experience between the participating laboratories. The proficiency tests address themselves to laboratories of the following scopes:

- Power station/operating laboratories
- Commercial-Labs
- Inspection and Testing Services
- Authorities
- Research
- Mining industry
- Power suppliers
- Stealing and hut laboratories
- Cement industry
- Fuel trade
- Recycling of waste/refuse disposal
- Aluminum production

The meeting will take place with simultaneous translation into German / English. Either on site in Hamburg or online as a HYBRID live webinar.



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DCC 04 EN.pdf

Place of event:

Hotel Hafen Hamburg

Seewartenstraße 9

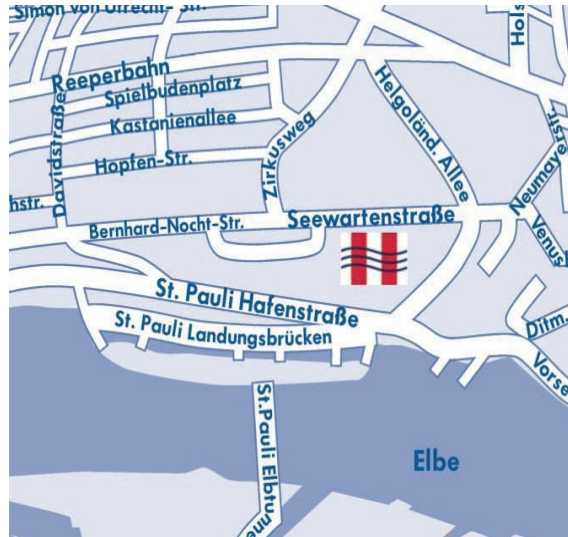
D-20459 Hamburg

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Meeting Room Ellipse III, 8th floor



Duration 1 day.

The participation in the proficiency test evaluation is free for all participants.

For external participants, we charge a fee of 100.00 Euro net.

Working documents as well as lunch and break beverages are placed.



Meeting Hamburg



13. September 2022

Delta-Coal-Control GmbH



www.dcc-germany.org

Registration!

We participate in the meeting in Hamburg at 13. September 2023 with the following persons:

On site in Hamburg **Online**
Language: German **English**

Name 1:

Email:

Name 2:

Email:

Name 3:

Email:

Company:

Department:

Street:

Postcode/City:

Telefon:

Mail:

Simply fill out and send
until 11.09.2023 by email to:
meeting@dcc-germany.org

13. September 2023 Proficiency test evaluation

10.00 Opening, Welcome Address

10.15 Introduction
Statistic methods
Outliers test, z-score, certificates

10.30 Main topic:
"Calorimetric analyses of fuels containing halogens. (DIN 51900)"
Speaker: nn
discussion

11.30 Evaluation hard coal, *IPTA*®, Lignite, ashes, UN N4 Test, TML-Test, **ISO 1716**, **Rockwool**, Fire tests for products; **Eluate analysis**
Questions & Answers

12.00 Lunch
Quick lunch, informal setting, luncheon discussion tables

13.00 Evaluation Solid recovered fuels, Solid bio fuels, wood pellets, wood chips, wood waste, Liquid fuels **Biodiesel (FAME)**
Questions & Answers

13.30 Evaluation Coke, CRI, Furnace Coke MICUM, IRSID, Petroleum Coke, Questions & Answers

14.00 Coffee break

14.15 Sewage sludge, hard coal fly ash, FGD-Gypsum, Q&A

15.15 Evaluation, Sampling, Q&A

15.45 Planning of the next Proficiency tests 2023, Proficiency test analytics and manual sampling
Donor for samples
Reference material
Retain samples
Parameter, Standards
Miscellaneous
Questions & Answers

16.00 End of the meeting

Date of issue: 14.08.2023

The evaluation results have been provided in advance as a Pdf-document (as download): "DCC09_23" and "DCC PN_23".
Participants should please bring the evaluations with them.

Chair:

Dr. rer. nat. Georg F. Szczendzina
Sworn expert and sampler for solid fuels, commercial chemist publicly appointed by the Chamber of Commerce and Industry for North Rhine Westphalia.