

The results of the **DCC proficiency test analytic** and the **DCC proficiency test sampling 2022** are discussed in this meeting on 21. 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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#### Place of event:

#### Hotel Hafen Hamburg

Seewartenstraße 9

D-20459 Hamburg

Germany

Telephone: +49 40 31 11 3-0

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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



21. September 2022

Delta-Coal-Control GmbH



[www.dcc-germany.org](http://www.dcc-germany.org)

# Registration!

We participate in the meeting in Hamburg at 21. September 2022 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 **16.09.2022** by email to:  
[meeting@dcc-germany.org](mailto:meeting@dcc-germany.org)

## 21. September 2022 Proficiency test evaluation

**10.00** Opening, Welcome Address

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

**10.30 Main topic:**  
**„still open“**  
Speaker: **still open**  
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: 04.01.2022*

The analysis results were distributed to the participants as pdf (download) document: „DCC 09\_22“ and „DCC PN\_22“.  
The participants should bring along the evaluations.

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.