

Online Seminar Firing Alternative Fuels



28 – 31 March 2022

Topics of the seminar

- Optimisation of the use of alternative fuels
- Legal requirements
- Quality of alternative fuels: Sampling and analysis
- Types of alternative fuels and impacts on the burning process
- Impact on clinker and cement properties

Trainers

Experienced engineers and highly specialised researchers



Firing Alternative Fuels

This seminar covers all relevant aspects concerning the use of alternative fuels in cement plants. Starting with the main political drivers such as the circular economy and the European waste fuel strategy, the seminar will give a detailed view of the current state-of-the-art-situation with regard to the use of alternative fuels in the EU. In this context, pre-treatment and suitable quality control of alternative fuels will be also explained and presented. A main focus will be given to the drivers and barriers of the use of alternative fuels within the burning process. Relevant aspects will be explained and discussed with the participants. Finally, technical feasibilities, case studies and possible optimisation potential will be part of the seminar.

Monday, 28 March 2022

09.00 – 10.45

Legal requirements

11.15 – 13.00

Quality of alternative fuels: Sampling and analysis

Tuesday, 29 March 2022

09.00 – 10.45

Pre-processing of alternative fuels

11.15 – 13.00

Firing alternative fuels

Wednesday, 30 March 2022

09.00 – 10.45

Impact on clinker and cement properties (1)

11.15 – 13.00

Impact on clinker and cement properties (2)

Thursday, 31 March 2022

09.00 – 10.45

Optimisation of the use of alternative fuels

11.15 – 13.00

Case studies

28 – 31 March 2022

Online Seminar

Training sessions: 09.00-13.00

2,200 € per participant

Contact

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Further information and registration

<https://vdz.info/afuels1>

More seminars

Energy Balances and Efficiency
21 – 25 March 2022

More information:
<https://vdz.info/ebae>

Wear of Refractory Materials
14 June 2022

More information:
<https://vdz.info/wofm>

Installation of Refractory Materials
15 – 16 June 2022

More information:
<https://vdz.info/iorm>