BLOCKCHAIN IN THE ENERGY INDUSTRY

EXPERT SEMINAR, 1 DAY

The blockchain technology has the potential to radically change the business processes and models of the energy industry. But what is a blockchain and why has it this potential? These basic questions are answered in the seminar blockchain in the energy industry. The participants of this seminar learn detailed information about current trends and get to know the functionality, application examples and business models based on blockchain.

Your content

Blockchain – what is that?
- Blockchain – a new, disruptive technology
- Bitcoin and virtual currencies
- What makes the blockchain technology so special?
- Peer-to-peer function
- Public ledger
- Cryptography: public and private keys

How works the blockchain technology?
- The blockchain rules
- Structure of the blockchain
- Transactions and mining
- How can you participate?

Developments of the blockchain technology
- Smart contracts
- Public and private blockchain
- Blockchain platforms and the DAO

Blockchain in the energy industry
- Energy industry and energy supply in transition
- Possibilities of the blockchain technology
- Examples in the energy industry
- Business models based on blockchain

TARGET GROUP

- Experts and executives with ties to energy trading, purchase, procurement and distribution
- Employees and players with ties to the energy industry
- Players in financing and investment planning of projects in the energy market
- Lawyers and corporate consultants with a focus on the energy sector

YOUR BENEFIT

- Detailed basic knowledge about the blockchain technology
- You get to know the potentials of the energy industry
- Practical relevance due to examples of the energy industry
- Discussion of your individual questions and response to your needs

This seminar is suited for employees of PSC’s, energy service providers or companies expanding in the energy industry. In combination with the Knowledge Compact Seminars on the Energy Industry, this seminar is complemented by detailed knowledge about liberal energy markets.

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