

**Title:** Energy Industry in Germany  
**Date:** 12 December 2022 (9 – 17:00)  
**Link:** [Zoom room](#)

09.00 – 10.00	<b>Session 1</b> <ul style="list-style-type: none"><li>- Check-in</li><li>- A brief history of the energy industry in Germany</li><li>- Key point liberalization - Structure of value chain before and after</li><li>- What market roles are there in the energy industry? (Network operator, supplier, etc.)</li></ul>
10.00 – 11.00	<b>Session 2</b> <ul style="list-style-type: none"><li>- Two main perspectives: Financial balance and physical balance</li><li>- Physical balance: Balancing generation and load</li><li>- Power frequency, redispatch</li></ul>
11.00 – 12.00.	<b>Session 3</b> <ul style="list-style-type: none"><li>- Power generation: conventional generation</li><li>- Renewable generation</li><li>- Energy storage</li></ul>
12.00 – 13.00	Lunch Break
13.00 – 14.00	<b>Session 4</b> <ul style="list-style-type: none"><li>- Electrical power grid (overview)</li><li>- A few words on natural gas networks</li></ul>
14.00 – 15.00	<b>Session 5</b> <ul style="list-style-type: none"><li>- Electrical power grid: Challenges for the transmission system and distribution system</li><li>- Financial balance: Balancing management</li></ul>
15.00 – 16.00	<b>Session 6</b> <ul style="list-style-type: none"><li>- Market Places and Energy procurement</li><li>- Current market situation for electricity and natural gas - Why are prices exploding</li></ul>
16.00 – 16.45	<b>Session 7</b> <ul style="list-style-type: none"><li>- Energy Transition: Decarbonization, electromobility, sectorcoupling, etc.</li><li>- Summary: The "Big Picture"</li><li>- Further Questions and Discussion</li></ul>

Coffee breaks will be included on demand p