

ONLINE, ON-DEMAND COURSE



ENERGY AND
CLIMATE
ACADEMY

SCAN ME
FOR DETAILS



> LEARN MORE

DISTRICT ENERGY

– Knowledge, Experience, Inspiration



Elevate your expertise with insights from leading international experts from Denmark and China.

COURSE OVERVIEW

- **25+ Hours** of Curated, Expert-led Video Lessons
- **16 Virtual Site Visits** to Contemporary District Heating Systems
- **Flexibility to Watch** at Your Convenience
- Lessons **available in Chinese** and **English**
- Minimal English proficiency is recommended

TARGET AUDIENCE

- **New Entrants and Professionals** in the District Energy Industry
- **Ideal for** Planners, Developers, Agents, Ministries, Contractors, and more
- **Suitable for Various Job Roles:** Operational, Administrative, Sales, Marketing, Engineering, Finance, Law, Research & Development

In collaboration with:





EXPLORE

THE COURSE FRAMEWORK

- **Strategic Planning**
- **District Energy Systems Technology**
- **Site Visits and Case Studies**

EXAMPLES

- **Planning and Development, Jacob Sten Petersen, Artelia A/S**
- **Business Models Stake Holder Engagement, Morten Jordt Duedahl, DBDH**
- **Critical Infrastructure & Cyber Threats, Mikkel Storm Jensen, Danish Defence Academy**
- **Waste heat integration into district energy, Jessica Zhang, R&D manager at Danfoss**
- **Insights for District Heating from Power System Modelling in China - An introduction, Allan Bertelsen, Sector Counsellor, Embassy of the Kingdom of Denmark in China**
- **New publication on city wide heat planning in China, Mikael Jakobsson, GM of NXITY**
- **Esbjerg utilizing large scale heat pumps as grid balancing, Sun Bin, MAN ETES China**
- **IGRID Hydronic Balancing, June Li, Lead Application Manager, Grundfos China**
- **Thermal Storage, Jonas Illum Sørensen, Product Manager, Aalborg CSP**
- **Ultrasonic Heat Meters, Jason Dong, Kamstrup China**
- **Geothermal Energy, Lars Andersen, Founder of Geothermal Operating Company**
- **The Architecture of the Waste-to-Energy Plant CopenHill, Jesper Boye, BIG**
- **Tools for Energy Planning and Digital Twin - Data Driven Design and Operation, COWI**
- **Site Visit to Aalborg District Heating Company, Jesper Møller, Aalborg Energy Group**
- **Danish case-study/From Coal to Renewable Heat Sources, Hanne Kortegaard, PhD, DBDH**
- **15 site visits and presentations, by various experts**

ENROLL NOW IN THIS COURSE AND GAIN A COMPREHENSIVE KNOWLEDGE FROM INTERNATIONAL EXPERTS!



Price: Available for free for the first 100 participants
Hereafter, **¥950** for new attendees
Group Discount: Special rates for five or more seats



Learning Accessibility: Watch lessons multiple times for 6 weeks
Flexible Seat Allocation: Purchase five or more seats and distribute them among your team members as needed over 12 months
Platform Compatibility: Use on smartphones, tablets, and laptops



Upon completing 80% of the course, participants will receive a **Certificate of Completion** from the **Energy and Climate Academy**