



EURASIA COGENERATION CONFERENCE

Smart and Efficient Power & Heat Generation

**ONLINE EVENT
APRIL 7TH, 2021**

Powered By
ICCI 2021

Host Sponsor



Exclusive Sponsor



Efficiency Sponsors



Cogen Technology Sponsors



EURASIA COGENERATION CONFERENCE

Smart and Efficient Power & Heat Generation

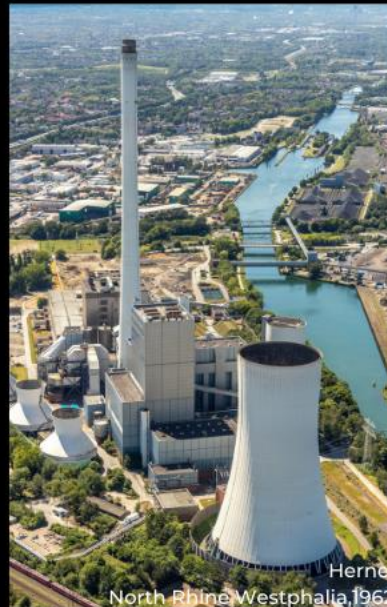
APRIL 7TH, 2021



First Cogeneration Station
USA, 1882



Mitte
Berlin, 1994



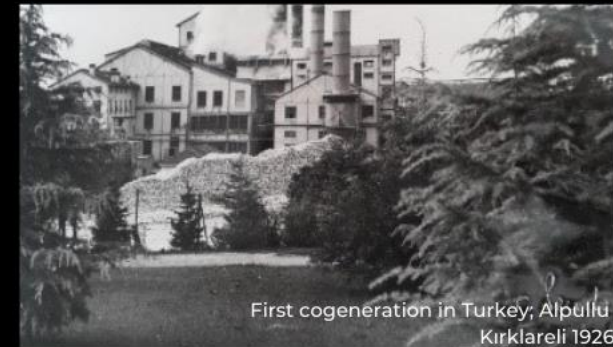
Herne
North Rhine-Westphalia, 1962



Amager Bakke
Denmark, 2019



Suomenoja
Espoo, 1977



First cogeneration in Turkey; Alpullu
Kırklareli 1926



Chelyabinsk GRES
Chelyabinsk, 2015

Objective

Gathering all stakeholders in a unique platform to openly discuss the opportunities and challenges of cogeneration sector with all aspects.



Why Eurasia?



Eurasia is the special region with significant potential for growth in Combined Heat and Power

Magnet of the cogeneration industry here at this online conference

Eurasia Cogeneration Conference aims;

- Bring together sector stakeholders
- Accelerate cogeneration investments
- Offer faster and more convenient information sharing opportunities



Audience Profile

- Investors & Investment Institutions
- Public Energy Institutions & Cooperatives
- Multilateral National & International Organizations & Associations
- Municipalities, Energy & Transport Units, E-Mobility Providers
- Architects, Project Developers & Civil Engineers
- Energy Service Companies (ESCOs)
- Legal & Business Consultancy
- Engineering, Procurement & Construction Companies (EPCs)
- Energy Storage Solution Providers
- Original Equipment Manufacturers
- Independent Power Producers (IPP)
- Sectoral & Thought Leaders
- Finance, Securities & Fintech Service Providers

Who Will Join?

Decision makers
C level executives
Technology directors
Business development directors
Purchasing & procurement directors

Highlighted Topics

TECHNOLOGY



- OEM Developments
- O&M Advances
- Digital, Smart Applications
- Hybrid Systems (CHP + Solar)
- Integrated Energy Storage Developments
- Solutions in Operational Technology
- Distributed Energy
- New Technology Applications
- Cogeneration with Hydrogen

USER EXPERIENCE



- Advantages of Cogen
- Plant Establishment Processes
- Best Practices
- Can I build Cogen in My Own Factory?

LEGISLATION AND ESCO MODELS



- Hybrid Legislation
- Carbon Reducing Targets
- Green Deal
- Cogen Incentives
- District Heating Laws and Heat Markets
- ESCO Based Cogeneration

FINANCE AND INCENTIVES



- Special Solutions Include support of Advisors to Finance Projects
- Innovative Financing Models
- Incentive Mechanism Frameworks
- Energy Performance Contracting



6 Sessions
3 Keynote Speakers
29 Panelist

Supporting Institutions



Broadcast



Technical details regarding the online event series to be held via Zoom Premium will be delivered to your side right after the registration.



Advisory Board

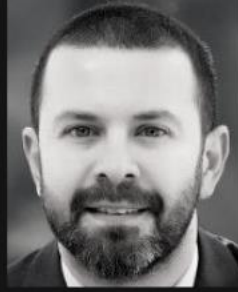
EURASIA COGENERATION CONFERENCE

Smart and Efficient Power & Heat Generation

APRIL 7TH, 2021



Yavuz AYDIN
Chairman
CogenTURK



Süha ISIKLI
Executive Board Member
CogenTURK



Sabri ÇAKMAK
Executive Board Member
CogenTURK



Tahsin ARMAGAN
Executive Board Member
CogenTURK



Omer ÖZDEMİR
Executive Board Member
CogenTURK



Coşkun ÖZALP
Vice Chairman
CogenTURK



Emre ARICAN
Vice Chairman
CogenTURK

Contacts



Feraye GÜREL
Committee Chairwoman of Energy Events
CogenTURK
feraye.gurel@kojenturk.org
+90 5326127717



Yagmur BOZKURT
Coordinator
CogenTURK
yagmur.bozkurt@kojenturk.org
+90 5305810300

EURASIA COGENERATION CONFERENCE

Smart and Efficient Power & Heat Generation

APRIL 7TH, 2021



CONFERENCE PROGRAM



Opening

09:15 - 09:40



**Yavuz
AYDIN**
Chairman
CogenTurk



**Mustafa Kemal
ERDOGAN SHOSHI**
Chairman
YANMAR
Host Sponsor



**Haluk
KALYONCU**
Chairman
Energy Business
Council
DEİK



**Deniz
DAŞTAN**
Head of Group
EMRA
TURKEY



**Tauseef H.
FAROOQI**
Chairman
NEPRA
PAKISTAN



Session 1

Turbines and Engines - 'The Heart of CHP'

09:45 – 10:55



Yavuz AYDIN
Moderator
CogenTURK



Süha IŞIKLI
Siemens
Energy



Efecan ÜLKÜ
Yanmar



**Yılmaz Emrah
ÖZDEN**
Innio
Jenbacher



**Evren Deniz
ERTURAN**
Baker
Hughes



Minister's Speech

11:00 – 11:15



Fatih DÖNMEZ

Energy and Natural Resources Minister of Turkey



Keynote Speaker 1

11:20 – 11:40



The Role of Combined Heat And Power towards 2050

Hans KORTEWEG

Cogen Europe Managing Director



Session 2 Cogeneration for a Smarter Life

11:45 – 12:55



**Tahsin Y.
ARMAĞAN**
Moderator
CogenTURK



**Hakan T.
KALKAN**
TOPKAPI
ENDÜSTRİ



**Cem
NİZAMOĞULLARI**
TEKSAN



**Yashar
ZEYNALİ**
APROVIS



**Nihat
KAYGUSUZ**
BORUSANCAT



Session 3 Legislation and ESCO Model

13:00 - 14:00



**Ersoy
METİN**
Moderator
EVCED



**Atay
ARPACIOĞULLARI**
Tres Enerji



**Ertan
DİNÇ**
Enerjisa



**Burhan
GÜLDİBİ**
EVCED



**Cem S.
MUSLULAR**
EscoSolar



Keynote Speaker 2

14:05 – 14:35



Cogeneration Towards Paris Agreement but How?

Prof. Dr. Birol KILKIŞ

OSTIM Techn. Uni. Industrial Engineering Department

CogenTURK Honorary Member



Session 4 Finance and Incentives

14:40 – 15:40



Koray GÖYTAN
Moderator
TurSEFF



Şule KILIÇ
EBRD



Bülent TAŞAR
Siemens
Leasing



Ersoy METİN
Ministry of
Energy N.R.



Altuğ KARATAŞ
VAT Enerji



Keynote Speaker 3

15:45 – 16:15



Hydrogen for Cogeneration

Prof. Dr. İskender GÖKALP
METU Mechanical Engineering Department
CNRS, Orleans FR Research Director



Session 5 **SIEMENS**
energy
Cogen Users' Success Stories
16:20 – 17:30



Süha IŞIKLI
Moderator
Siemens Energy



Ebru İLTER & Eylem Esin YILMAZ
Tüpraş



Engin ALBAYRAK
Hayat Kimya



Barış SEZER
Erdemir



Sedat LEBLEBİCİOĞLU
SOCAR Turkey



Ayhan Tefvik TUNCAY
Kazan SODA



Session 6 Global Collaborations

17:35 – 18:35



**Birhan
BAKANAY**
Moderator
DEİK



**Alessandro
FONTANA**
ITALCOGEN



**Magsud
MAMMADOV**
SOCAR TURKEY
&
AZERBAIJAN



**Ibrahim
SHOUKRY**
IsDB
KAZAKHSTAN



**Julio Artinano
PASCUAL**
COGENSPAIN