



COOLING TOWERS

23 NOVEMBER 2021

/17:00-19:00/ (GST)

DUBAI, UAE

**HIGH-QUALITY EXPERT SEMINAR
FOR ENGINEERING AND MEP
CONSULTANTS, INVESTORS AND
PLANNERS IN THE MIDDLE EAST**

For more information and registration, visit www.eurovent.me

HVACR Leadership Workshops is a seminar series by Eurovent Middle East, tailor-made for engineering and MEP consultants, investors, and planners in the Middle East, with the core aim of informing them about standards and industry recommendations in the field of ventilation, air conditioning and refrigeration. The non-commercial, free-of-charge seminars are spread across multiple workshops.

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/17:00-19:00/ (GST)

LE MERIDIEN DUBAI HOTEL
& CONFERENCE CENTRE,
AL GARHOUD, DUBAI, UAE

MEETING ROOM:
FALCON BALL ROOM

REGISTRATION

Register free-of-charge at
www.eurovent.me

IMPORTANT NOTE

Participation limited to
100 persons. Access will be
granted on a first-come
first-serve basis.

In this HVACR Leadership Workshop by Eurovent Middle East, leading industry experts will elaborate on evaporative cooling technologies and cooling towers. The Workshop will see the official launch of Eurovent Middle East's Cooling Tower Guidebook, a comprehensive summary and guidance to this kind of equipment. While evaporative cooling is generally more efficient than dry cooling, using the difference in dry and wet bulb temperatures, the questions arises if the required water consumption is sustainable in a notoriously dry environment.

The Workshop will discuss this aspect and outline design, installation, and operation recommendations.

Seminar topics include:

- Launch of the Cooling Tower Guidebook
- Evaporative Cooling: Overview
- Critical aspects
- Case study
- Certification

The individual topics will be followed by a panel discussion and dedicated Q&A session, where participants are invited to discuss any issues related to the topics.

Register now and become part of the HVACR Leadership Workshop: Cooling Towers.

Join us on **23 November 2021 from 17:00h (GST)** for an informative exchange with peers and industry leaders.

AGENDA (TENTATIVE)

SESSION	TOPIC
1	Introduction to Eurovent Middle East's Cooling Tower Guidebook
2	Evaporative Cooling: Overview of advantages
3	Working principles
4	Critical aspects of design, installation, and operation
5	Case study
6	Cooling Tower Certification

ORGANISER

Eurovent Middle East is the representative of Eurovent members based in and/or active in the Middle East region and a subdivision of Europe's leading HVACR sector association Eurovent.



Its participants constitute leading manufacturers of Indoor Climate (HVAC), Process Cooling, Food Cold Chain, and Industrial Ventilation Technologies, as well as sector associations and national industry initiatives active in this field. By thinking 'Beyond HVACR', contributing organisations fulfil highest requirements in terms of product quality and sustainability.

They are united in their aim to work towards a lower energy demand, an improved food safety, and a better indoor air quality in the Middle East. Together, they employ thousands of people locally, supporting a more diversified economy throughout countries in the region.

GET IN TOUCH

Eurovent Middle East

office@eurovent.me

Phone/WhatsApp/Facetime/IMO:
+43 660 4012050

MEDIA PARTNER



WORKSHOP PARTNERS

