

EUROVENT ANNUAL REPORT 2022–2023



FOREWORD BY THE EUROVENT PRESIDENT



Dear members, partners, and colleagues,

It is an honour for me to inaugurate the Eurovent Annual Report, and to introduce the next generation of Eurovent: More effective, sustainable and member driven.

The post-COVID 2022 has been definitely a very good year, marked by a very strong recovery across the HVACR sector in Europe. Growth in volume was quite important

and more than doubled in value due to price inflation and sales of more efficient products.

Despite rising energy prices and component shortages, there was no slowdown in the last quarter of 2022. We rather saw an acceleration of sales, with delivery times doubled compared to the normal.

However, we are confronted with a challenging macroeconomic and geopolitical situation that causes uncertainties combined with a rapidly evolving wave of regulatory initiatives and building modernisation schemes across Europe. More than ever, this

demand efforts from our association to support and, where necessary, guide members in an efficient and well-coordinated manner.

To serve our national Member Associations and manufacturers best, we have been driving an extensive restructuring and reform process across the Eurovent family with collaboration and cooperation in the focus. We work hand in hand with our members to get the best possible understanding of their needs. We seek cooperation agreements with international partners, initiated numerous marketing measures, and much more.

While we are not finished, and certainly never will be, our intensive efforts have already come to fruition and are visible on all fronts. Our member satisfaction and count are continuously increasing. Our voice in Brussels is highly valued, and public decision-makers proactively call for our opinion. Our international activities in the Middle East, India, and other prioritised regions bear fruits, and we contribute to a global level-playing field in the HVACR sector driven by sustainability and not trade barriers. Our Eurovent Summit has reached new heights in Antalya. The national Member Associations' collaboration has improved with our enhanced Commission structure, which is more important than ever, given the many



The next generation of Eurovent

More effective, sustainable and member driven

challenges and even more opportunities we face in the market.

The move towards environmental product declarations bears opportunities, but also many risks regarding differing national schemes, market protectionism, and bureaucratisation. We must be united, thorough, and swift to jointly drive this issue for the benefit of our manufacturers. We need to work towards a joint European solution that adds actual value to the building sector, our customers and the environment.

In many parts of the globe, the concept of ventilation and indoor air quality is not yet well known, constituting a major untapped market potential. Given Europe's extensive experiences made in these fields over decades and its solid manufacturing base, we can and should play a significant role here.

We have played such a role in the revision of the EU F-Gas Regulation. A lot has been achieved here and we can be proud of our Team and all members involved. Not only have we provided extensive input and aligned interests of multiple Product Groups, but also played an important role in reaching a compromise position supported by more than 14 associations.

Looking ahead, the European Union is moving towards the Ecodesign for Sustainable Products Directive. While this law is

meant to expand the current and successful Ecodesign measures beyond energy efficiency, we must continuously push the bars higher to drive innovation and sustainability solutions. At the same time, we must leave our industry enough room to breathe, constantly assessing a measure's added value and limiting its bureaucratic burdens. Throughout all our efforts, we also should not forget to make our concepts internationally usable as our HVACR market is increasingly global and does not stop at European borders.

Thanks to our manufacturers, Member Associations, partners, and highly motivated staff for their continued support. You are what drives our association! Let's continue the great work, cooperate and never tire of continuously improving and scaling our organisation.

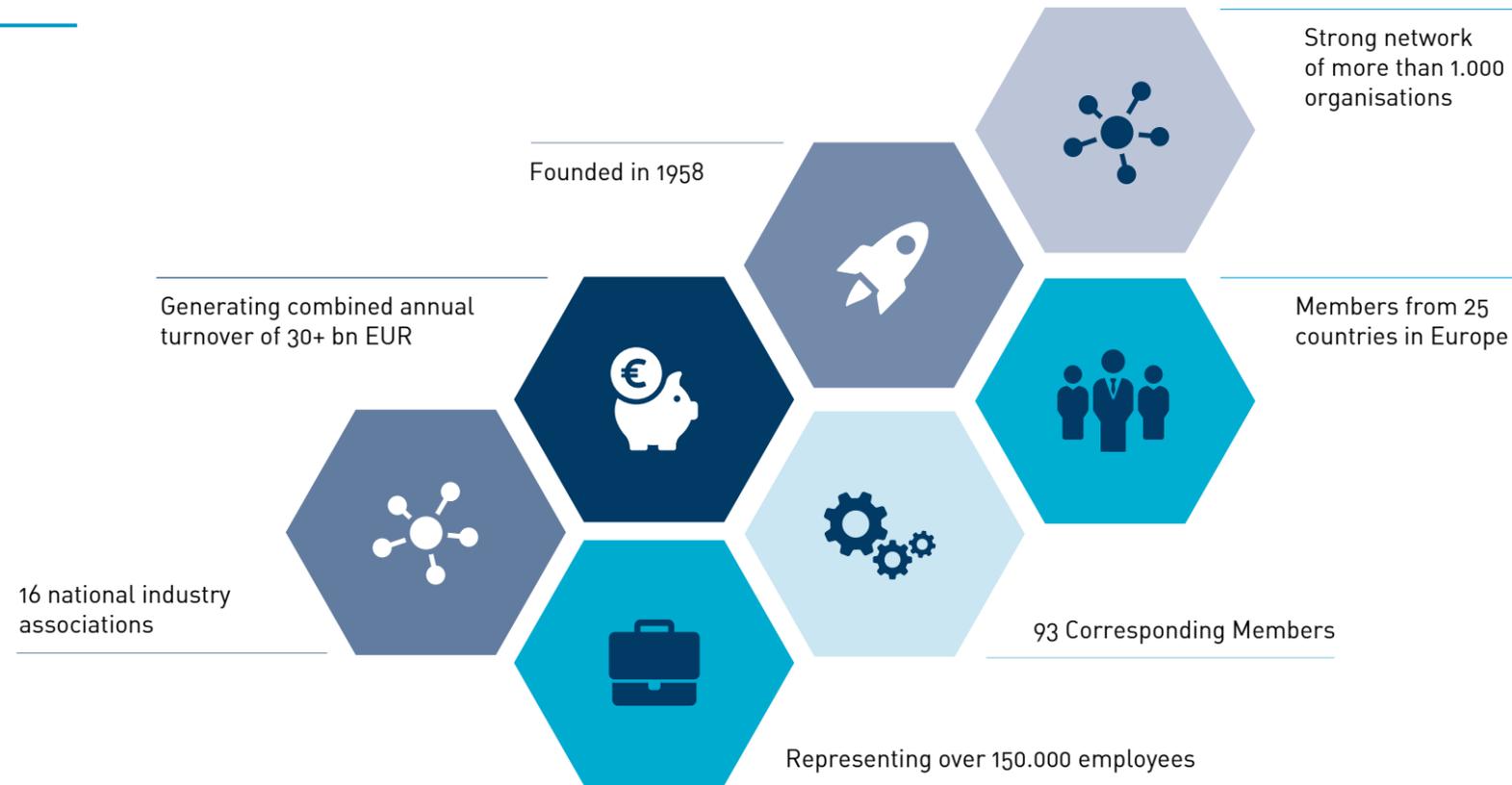
Yours faithfully,



Raul Corredera Haener
President

WORLD OF EUROVENT

Eurovent in a nutshell



Understanding the Eurovent network



Eurovent Board of Directors



PRESIDENT
RAUL CORREDERA HAENER
Senior Director Manufacturing and Operations
Systemair



VICE-PRESIDENT
HENK KRANENBERG
Senior Manager
Daikin

The Eurovent Board is the main governing body in charge of the management, strategy and finances of the association, comprised of up to fifteen directors appointed by the General Assembly for a three-year term, with the exception of the Commission Chairperson and Vice-Chairperson who are automatically on the Board for the duration of their chairpersonship.

The President is the main representative figure of the association and chairs meetings of the Board and General Assembly, supported by the Vice-President. Both are elected by the Board.



BOARD MEMBERS



OZAN ATASOY
Managing Partner
AiolosAir



MIKAEL BORJESSON
Director Competence, Sustainability & External Relations
Swegon



FABIEN BUFFARD
Chief Strategy & Product Marketing Officer
FlaktGroup



MARIANO COVOLO
Knowledge Manager & MEHITS Ambassador
Mitsubishi Electric Hydronics & IT Cooling Systems S.p.A.



JAN HOLM
Product and Project Director
OJ Electronics



DAVID JACOBS
Vice President & Managing Director EMEA
Baltimore Aircoil Company



ERIC JASIKAS
Director, Market Intelligence and Regulatory Affairs - HVAC Europe
Carrier



JAN-ERIK KLEVEN
Managing Director
Camfil



PEDRO SILVA
Manager
Sandometal

BORNE BOARD MEMBERS



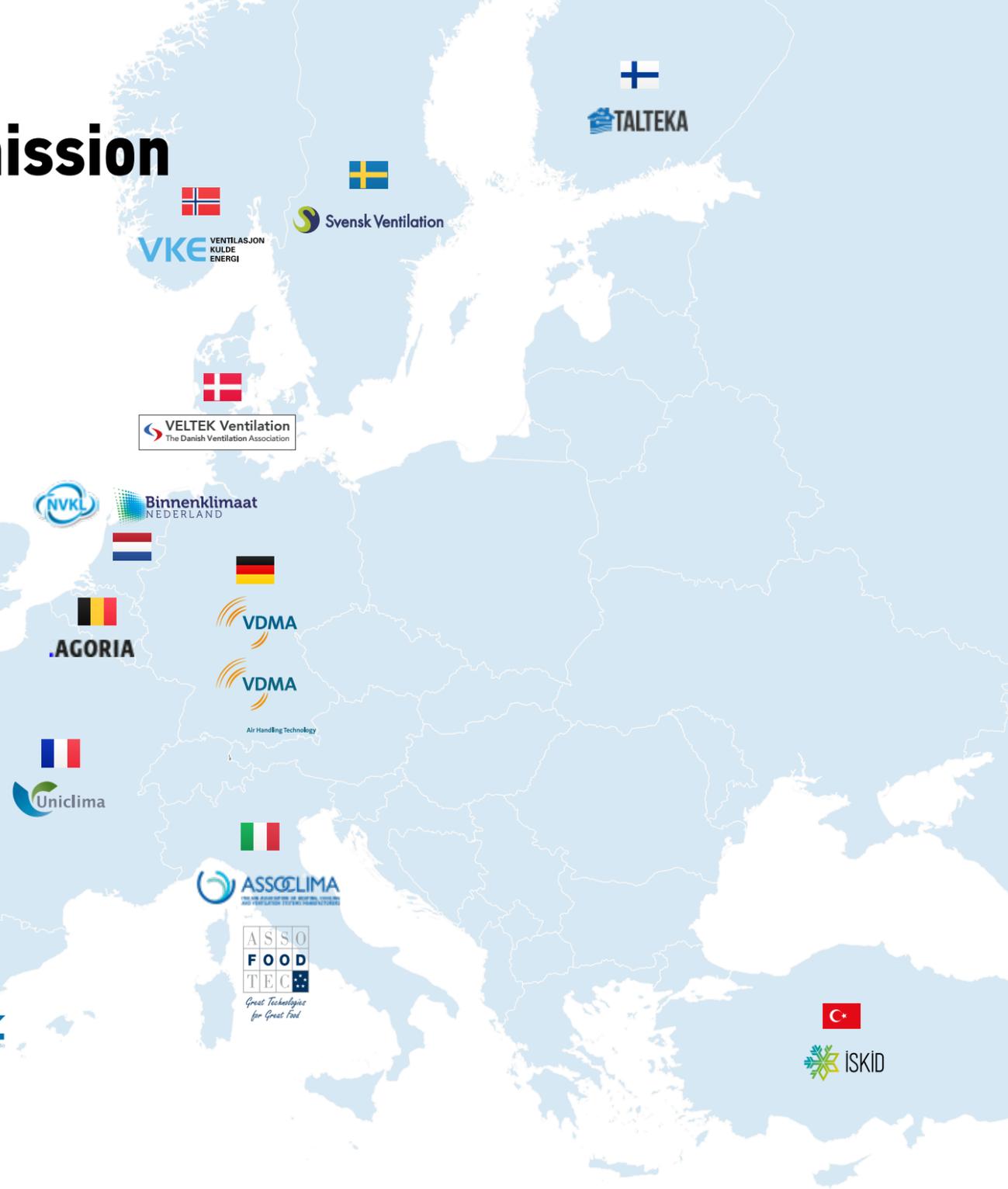
LENNART OSTERGAARD
Senior Manager
VELTEK Ventilation



ILKKA SALO
Managing Director
Talteka

Eurovent Commission

Eurovent's Member Associations are represented in the Eurovent Commission, which is Eurovent's steering committee. The Eurovent Commission does not only define the general political guidelines of the association, but also monitors and mediates the activities of its subordinated Product Groups. It also serves as a forum for exchange of information and cooperation between the Member Associations. The Eurovent Commission ensures that Eurovent positions are always broadly representative of wider European interests across all sizes of enterprises. The Eurovent Commission elects a chairperson for a three-year term and appoints a Vice-Chairperson for a one-year term according to a rotating schedule. Both are automatically members of the Eurovent Board.



 BELGIUM AGORIA GUY GOMMEREN Head Building, Contracting and Technical Services Industries	 BELGIUM AGORIA REINOUT SPEELMAN Expert Building Products Compliance	 DENMARK VELTEK VENTILATION LENNART OSTERGAARD Managing Director CHAIRMAN	 FINLAND TALTEKA ILKKA SALO Managing Director VICE-CHAIRMAN
 FINLAND TALTEKA JUHANI HYVARINEN Technology Manager	 FRANCE UNICLIMA JEAN-PAUL OUIIN Secretary General	 GERMANY VDMA / FV ALT ROBERT HILD Managing Director	 GERMANY VDMA / FV-VtMA RICHARD CLEMENS Managing Director
 ITALY ASSOCLIMA FEDERICO MUSAZZI Secretary General	 ITALY ASSOCLIMA MARIA ELENA PROIETTI Technical Manager	 ITALY ASSOFOODTEC GIORGIO BERETTA Technical Manager	 NETHERLANDS BINNENKLIMAAT NEDERLAND REMI HOMPE Director
 NETHERLANDS NVKL COEN VAN DE SANDE Director	 NETHERLANDS NVKL ZOHAR TZUR Project Manager Technical, Safety and Environment	 NORWAY VKE THOR ENDRE LEXOW CEO	 PORTUGAL EFRIARC ANA LUISA AMARO DA SILVA FERNANDES Board Member
 PORTUGAL EFRIARC ISABEL CESAR Secretary General	 SPAIN AEFYT FELIX SANZ DEL CASTILLO Deputy Manager	 SPAIN AEFYT MANUEL LAMUA SOLDEVILLA Director	 SPAIN AFEC MARTA SAN ROMAN General Director
 SWEDEN SVENSK VENTILATION BRITTA PERMATS Managing Director	 SWEDEN SVENSK VENTILATION ANDREAS MARTINSSON Technical and Environmental Manager	 TÜRKIYE ISKID MELEK UNAL TAVUKCUOGLU Director	

Eurovent Team

Our Team members come from many different countries, reflect multiple educational backgrounds and speak a wide variety of languages. Our goal is to be as close as possible to our members, and to be able to understand their specific requirements, culture and needs.



FRANCESCO SCUDERI

Secretary General
Responsibilities: Overall management, leadership, representation



STIJN RENNEBOOG

Deputy Secretary General
Responsibilities: Membership, EU policy



MARKUS LATTNER

International Director
Responsibilities: International activities, Eurovent Middle East, Eurovent India



IGOR SIKONCZYK

Senior Technical and Regulatory Affairs Manager
Responsibilities: Ventilation



MASSIMILIANO FERRARIO

Technical and Regulatory Affairs Officer
Responsibilities: Heating and cooling



ANDREA GASPAROVA

Public Relations Manager
Responsibilities: Event management, public relations, administration



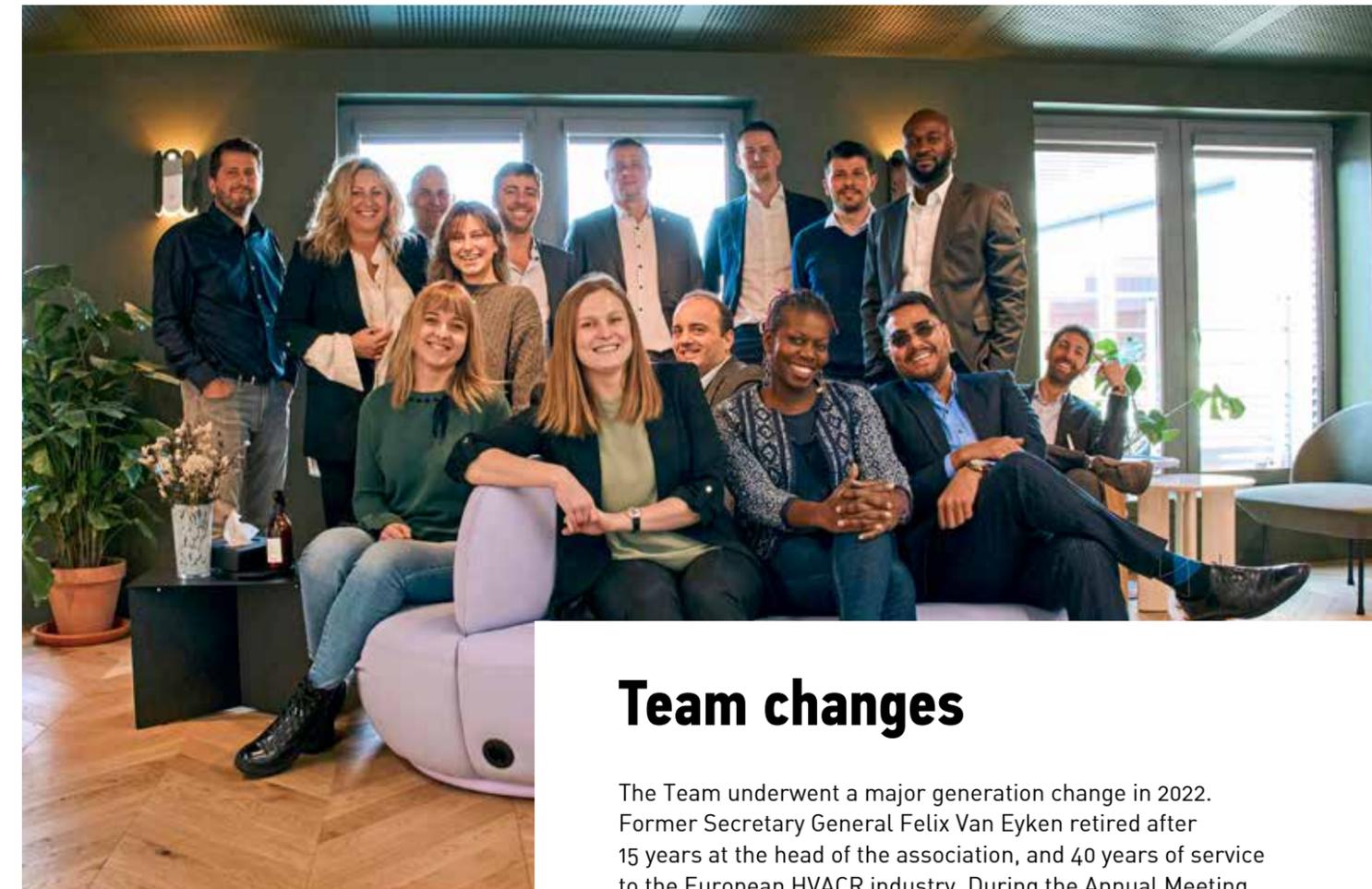
NGONI TARUVINGA

Junior Communications Officer
Responsibilities: Communication, administration



VANSHAJ KAUL

Director India
Responsibilities: Eurovent India



Team changes

The Team underwent a major generation change in 2022. Former Secretary General Felix Van Eyken retired after 15 years at the head of the association, and 40 years of service to the European HVACR industry. During the Annual Meeting in Malaga, Francesco Scuderi was appointed Secretary General, supported by Stijn Renneboog as the new Deputy Secretary General. Once more, thank you to Felix and congratulations to Francesco and Stijn!

Two new colleagues have joined the Team – Massimiliano Ferrario, who took over responsibilities in the field of heating and cooling from Francesco, and Vanshaj Kaul, who is leading the new Working Group India from New Delhi.



FELIX VAN EYKEN

Former Secretary General

TECHNICAL AND REGULATORY ACTIVITIES

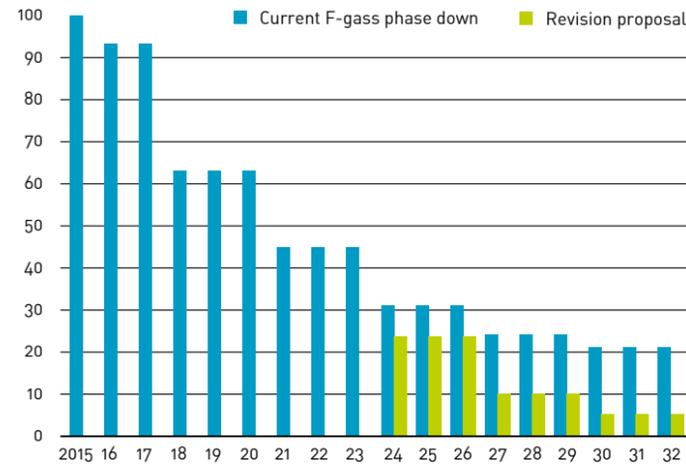


Sensible transition to future-proof refrigerants

F-GAS REGULATION REVISION

IN A NUTSHELL

- Tightened HFC phase-down schedule
- New product bans to end the use of HFC and HFO refrigerants in most applications by 2030



LEGISLATIVE MILESTONES



EUROVENT CONCERNS AND POSITIONS

- No new product bans for heat pumps and air conditioners
- Keep HFC quota for servicing installed base
- Heat pumps must remain competitive vs. fossil fuels
- Some applications have no low-GWP alternative
- Time needed to transition safely and preserve competitiveness
- Stationary refrigeration already uses low-GWP refrigerants



13
POSITION
PAPERS

PFAS RESTRICTION PROPOSAL UNDER REACH

IN A NUTSHELL

Restriction proposal covers HFO and blends, further limiting refrigerant options.

LEGISLATIVE MILESTONES



TF-FGAS: TASK FORCE 'F-GAS'

CHAIRMAN



**FRANCESCO
MASTRAPASQUA**
EPTA

VICE-CHAIRMAN



HENK KRANENBERG
DAIKIN

SECRETARIES



**FRANCESCO
SCUDERI**



**MASSIMILIANO
FERRARIO**

MEETINGS

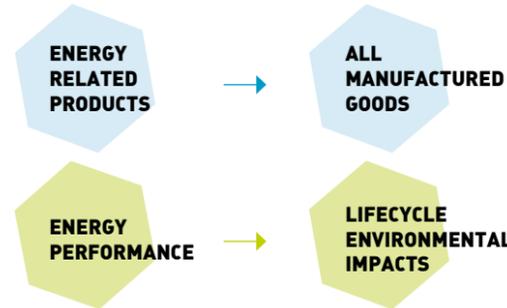
2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	11	-	5

Sustainable production and consumption

ECODESIGN FOR SUSTAINABLE PRODUCTS REGULATION PROPOSAL

IN A NUTSHELL

- Extends Ecodesign to all manufactured goods
- Regulates all lifecycle environmental impacts
- Integrates reparability, recyclability, durability, etc.
- Product information in Digital Product Passport



EUROVENT CONCERNS AND POSITIONS

- Single EU framework needed to regulate product sustainability
- Avoid overlaps with CPR, RoHS, REACH, etc.
- Specify requirements product group by product group
- Provide time for manufacturers to adapt to new requirements
- Better stakeholder consultation and evidence-based decisions
- Use harmonised standards, no common specifications
- Avoid third-party conformity assessment
- Digital Product Passport should not duplicate EPREL



4
POSITION PAPERS

LEGISLATIVE MILESTONES



TF-EPD: TASK FORCE 'ENVIRONMENTAL PRODUCT DECLARATION'

NEW LAUNCHED IN 2023

PURPOSE

Create harmonised methodological LCA framework & dedicated cPCR for HVACR products.

CHAIRMAN



VACANT

VICE-CHAIRMAN



VACANT

SECRETARIES



STIJN RENNEBOOG



IGOR SIKONCZYK

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
-	-	-	4

Decarbonising Europe's buildings and energy systems

ENERGY PERFORMANCE OF BUILDING DIRECTIVE RECAST

IN A NUTSHELL

- New Zero Emissions Building standard for new buildings
- Renovation obligation for existing buildings
- Minimum energy performance standards for existing buildings
- Focus on lifecycle greenhouse gas emissions
- Fossil fuel phase-out

EUROVENT CONCERNS AND POSITIONS

- In favour of strict standards for new and existing buildings
- Stronger mandatory inspection requirements
- Better consideration of Indoor Environmental Quality
- Harmonised calculation methods
- Consistency with Ecodesign and Energy Labelling



3
POSITION
PAPERS

LEGISLATIVE MILESTONES

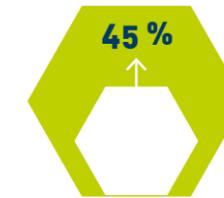


ENERGY EFFICIENCY DIRECTIVE AND RENEWABLE ENERGY DIRECTIVE

DEALS REACHED



- 11,7 % energy reduction target and 45% renewable shares target by 2030



45% renewable shares target by 2030

INDOOR ENVIRONMENTAL QUALITY

- Launch of permanent transversal Issue Group 'Indoor Environmental Quality'
- Eurovent has advocated that the Renovation Wave must deliver on Indoor Environmental Quality as well
- New provisions on Indoor Environmental Quality were included in EPBD proposal

IG-IEQ: ISSUE GROUP 'INDOOR ENVIRONMENTAL QUALITY'

NEW
LAUNCHED
IN 2023

PURPOSE

- Promotion of Indoor Environmental Quality through advocacy, public awareness campaigns and technical guidance

CHAIRMAN



VACANT

VICE-CHAIRMAN



VACANT

SECRETARIES



IGOR
SIKONCZYK



STIJN
RENNEBOOG

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
-	-	-	1

Air Conditioners

PG-AC

SCOPE

- Direct expansion Air Conditioners and Variable Refrigerant Flow units of all sizes, for thermal comfort, process cooling, and other applications



PROJECTS

- New work item: Paper on the use of air conditioners for space heating

CHAIRMAN



HENK KRANENBERG
DAIKIN

VICE-CHAIRMAN



STEFANO VIT
DE'LONGHI

SECRETARY



MASSIMILIANO FERRARIO

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	2	-	3

ENER LOT 10 – AIR CONDITIONERS

LEGISLATIVE MILESTONES



3

POSITION PAPERS

Air Curtains and Fan Heaters

PG-CUR

SCOPE

- Air Curtain units for commercial, industrial and cold storage purposes, and fan-driven heating products
- Scope was expanded in 2022 to include fan heaters

CHAIRMAN



CARSTEN DITTMAR
SYSTEMAIR

VICE-CHAIRMAN



MICHAEL HIMMS
CARVER

SECRETARY



MASSIMILIANO FERRARIO



PUBLICATIONS

- Eurovent 16/2 - Water Fan Heaters rating conditions



ONGOING PROJECTS

- New Recommendation: Eurovent 16/3 - Sound measurements
- Review of methods for Air Curtains efficiency
- Review of Air Curtains Guidebook



MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	-	-	2

Air Filters

PG-FIL

SCOPE

- Particle and gas-phase air filters for general ventilation purposes, including filters rated according to ISO 10121-3, ISO 16890 and HEPA filters

CHAIRMAN



MARC SCHMIDT
AAF

VICE-CHAIRMAN



THOMAS CAESAR
FREUDENBERG

SECRETARY



IGOR SIKONCZYK

PUBLICATIONS

- Eurovent 4/23 - Selection of EN ISO 16890 rated air filter classes - Fourth Edition
- Eurovent 4/24 - Energy consumption evaluation of air filters for general ventilation purposes
- Eurovent 4/25 - Energy consumption evaluation of air filters for general ventilation in NRVUs in the context of Ecodesign requirements



ONGOING PROJECTS



- New Recommendation on selection of molecular filters
- Method for reproducing typical urban aerosol
- IAQmatters Facebook campaign



MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
2	8	1	2

Air Handling Units

PG-AHU

SCOPE

- Air Handling Units for non-residential purposes

PUBLICATIONS

- Eurovent 6/18 - Quality criteria for Air Handling Units
- Italian version of the Air Handling Units Guidebook
- Swedish version of the Air Handling Units Guidebook



CHAIRMAN



MARTIN LENZ
TROX

VICE-CHAIRMAN



ANDY BIJMANS
SYSTEMAIR

SECRETARY



IGOR SIKONCZYK

ONGOING PROJECTS



- New work item: Case study showing impact of energy class on AEC in different applications, climates
- New work item: Recommendation on proper commissioning and maintenance

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
2	1	1	5

GROW LOT 6 - VENTILATION UNITS

LEGISLATIVE MILESTONES



Commercial Refrigeration Equipment

PG-RDC

SCOPE

- Remote and integral refrigerated display cabinets, walk-in cold rooms, commercial beverage coolers, ice-cream freezers and refrigeration packs

CHAIRMAN



MAURIZIO ORLANDI
EPTA

VICE-CHAIRMAN



VICTOR GOMARA
KOXKA

SECRETARY



MASSIMILIANO FERRARIO

PUBLICATIONS

- Eurovent 14/6 - Interpretation of Regulations (EU) 2019/2018 and (EU) 2019/2024 - Second edition



MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	4	-	2

GROW LOT 1 – PROFESSIONAL REFRIGERATION

LEGISLATIVE MILESTONES



2
POSITION PAPERS

Energy Recovery Components

PG-ERC

SCOPE

- Air-to-air plate and rotary heat exchangers, run-around coils, and heat pipes, used for heat or moisture recovery in ventilation systems



ONGOING PROJECTS

- New work item: Moisture recovery in ventilation and air conditioning systems

CHAIRMAN



THOMAS RICHTER
HOVAL

VICE-CHAIRMAN



RIKARD LINDBOM
RECUTECH

SECRETARY



IGOR SIKONCZYK

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
2	3	-	2

JOINT PG-ERC AND PG-AHU WORK ON PERFORMANCE OF ERCs IN AHUs



COOPERATION RESULTED IN 2 RECOMMENDATIONS

- Eurovent 17/12 - Factors influencing performance of ERC in AHUs
- Eurovent 17/13 - ERC and AHU software interoperability



Evaporative Cooling Equipment

PG-CT

SCOPE

- Open and closed circuit cooling towers, fluid coolers, evaporative condensers, hybrid models and related components like fans and drift eliminators

CHAIRMAN



LAURENT PETIOT
BALTIMORE AIRCOIL
COMPANY

VICE-CHAIRMAN



ULF BERGMANN
GOHL-KTK



SECRETARY



**MASSIMILIANO
FERRARIO**

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
2	-	-	-

Fan Coil Units

PG-FCU

SCOPE

- Ducted and non-ducted fan coil units

CHAIRWOMAN



**VIRGINIE
BERTHELON**
CIAT

VICE-CHAIRMAN



LUCA BINAGHI
SABIANA

SECRETARY



**MASSIMILIANO
FERRARIO**

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	-	-	-

Fan Technology

PG-FANS

SCOPE

- Fans, industrial fans, fan units and related components

CHAIRMAN



VACANT

VICE-CHAIRMAN



UWE SIGLOCH
EBM-PAPST

SECRETARY



IGOR SIKONCZYK

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	1	-	-

ENER Lot 11 – Fans

LEGISLATIVE MILESTONES



1 APRIL 2022

Consultation
Forum meeting



Q4 2024

Commission
adoption



3

POSITION
PAPERS



Liquid Chilling Packages and Heat Pumps

PG-AC

SCOPE

- Air and water source Chillers and hydronic Heat Pumps of all sizes, including reversible and multifunctional units, for thermal comfort, process cooling, and other applications

CHAIRMAN



HENK KRANENBERG
DAIKIN

VICE-CHAIRMAN



MARIANO COVOLO
MEHITS

SECRETARY



MASSIMILIANO FERRARIO

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	1	-	2

ENER LOTS 1 AND 2 – SPACE AND WATER HEATERS

LEGISLATIVE MILESTONES



2
POSITION PAPERS

TF-POL: TASK FORCE 'POLYVALENT UNITS'

NEW
LAUNCHED
IN 2023

PURPOSE

- Development of a new Recommendation: Assessment method for polyvalent units, air- or water-cooled units using vapour compression for simultaneous heating and cooling

CHAIRMAN



ALBERTO FERRANDI
SWEGON

VICE-CHAIRMAN



FRANCESCO DI GIOVANNI
DAIKIN

SECRETARY



MASSIMILIANO FERRARIO

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	1	1	1

Residential Air Handling Units

PG-RAHU

SCOPE

- Air Handling Units for residential purposes



ONGOING PROJECTS

- Project to further develop Advanced Pressure Method as alternative for Internal Leakage Test for Residential Air Handling Units according to EN 13141-7



PUBLICATIONS

- Eurovent 20/1 – MSA guidance document



CHAIRMAN



XAVIER BOULANGER
ALDES

VICE-CHAIRMAN



JAROSLAV CHLUP
2VV

SECRETARY



IGOR SIKONCZYK

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
2	2	1	-

EPREL

LEGISLATIVE MILESTONES



28 FEBRUARY 2023

Consultation Forum meeting



2

POSITION PAPERS

Rooftop Units

PG-RT

SCOPE

- Air and water source air conditioners or heat pumps driven by an electric compressor, of which the evaporator, compressor and condenser are integrated into a single package

CHAIRMAN



FILIP KONIECZNY
FLOWAIR

VICE-CHAIRMAN



AREL ARSOY
UNTES

SECRETARIES



IGOR SIKONCZYK

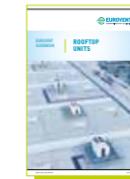


MASSIMILIANO FERRARIO



PUBLICATIONS

- Rooftop Units Guidebook



ONGOING PROJECTS

- Translation of Rooftop Units Guidebook into Italian, Polish, Spanish, Turkish, French, Croatian, Romanian, German, Swedish



MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
1	-	1	1

INTERNATIONAL ACTIVITIES



Task Force 'Eurovent International'



In 2021, Eurovent established its Task Force 'Eurovent International' (TF-INT) to help define its international agenda. TF-INT consists of members who are export oriented, manufacture in non-EU countries, and are generally interested in increasing their international footprint in a coordinated way.

Eurovent has an active Memorandum of Understanding in place with FAIAR, the South American umbrella association comprising associations from 14 countries. As part of the MoU, both organisations agreed to jointly work towards harmonisation, development of standards and codes of good practices, and sharing information about regulatory developments in their region.

TF-INT is actively monitoring developments in Africa to determine possible activities in cooperation with local partners. In Egypt, Eurovent is involved in a project funded by UNEP and UNIDO on developing testing methods for indirect evaporative cooling. South-East Asia is one of the future key markets. Eurovent is monitoring regional developments and has contacts to local associations and organisations. The recent joint webinars by Eurovent, Eurovent Middle East and Eurovent Certita Certification attracted a noticeable attendance from ASEAN countries, highlighting a significant interest. A stronger engagement and exchange with players in the region is planned.

PURPOSE

Promote European quality standards and LCC-thinking in export markets

CHAIRMAN



RAUL SIMONETTI
CAREL

VICE-CHAIRMAN



KARL PALMSTORFER
TROX

VICE-CHAIRMAN



MORTEN SCHMELZER
SYSTEMAIR

SECRETARY



MARKUS LATTNER

MEETINGS

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
2	1	-	-

Participants

MANUFACTURERS



MEMBER ASSOCIATIONS AND ASSOCIATE MEMBERS



Working Group ‘Eurovent India’

Eurovent established a dedicated local Working Group based in Delhi, formally launched on 20 September 2022 with election of the Chairpersons and definition of the final action plan. The Working Group India shall provide Eurovent members a platform for exchange and coordination to take part in stake-holding processes. Furthermore, it aims to promote the idea of third-party certification, educate on essential issues and technologies, and shall provide a local representation for our members and companies participating in Eurovent’s certification programmes.

Participants



WG-INDIA

PURPOSE
Promote European quality standards and LCC-thinking in India

CHAIRMAN

DEVRAJ SINGH
FLAKTGROUP

VICE-CHAIRMAN

SHASHI SHEKHAR
CAMFIL

SECRETARY

VANSHAJ KAUL

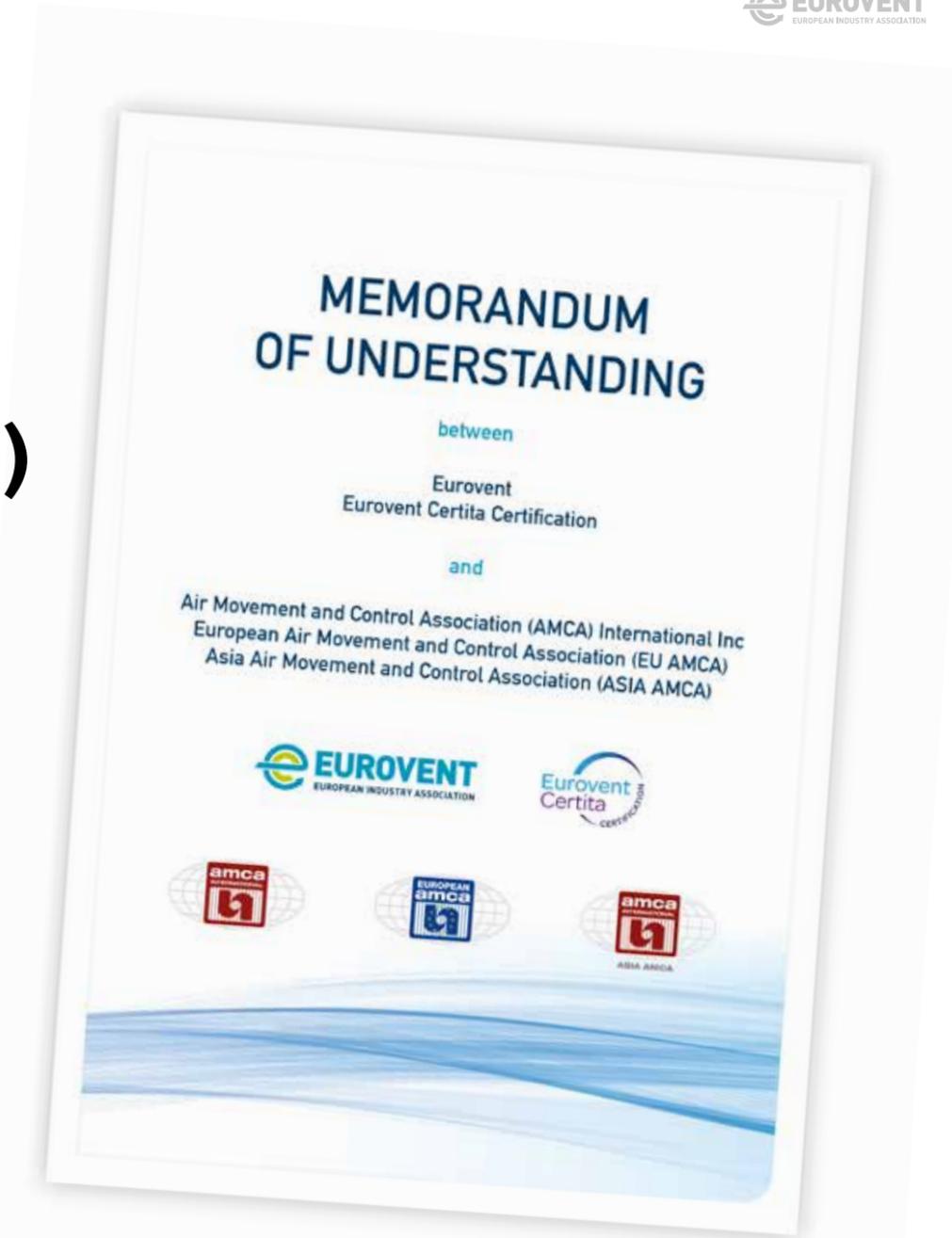
PROJECTS

- First event: Eurovent India Expert Workshop on Energy Efficient IAQ Solutions with 160 consultants and other key industry stakeholders
- Sponsorship and participation in FEED India and Acrex 2023

2022		2023	
PHYSICAL	REMOTE	PHYSICAL	REMOTE
2	1	2	-

Eurovent and AMCA Memorandum of Understanding (MoU)

Eurovent, Eurovent Certita Certification (ECC), Air Movement and Control Association (AMCA) International Inc, Asia Air Movement and Control Association (ASIA AMCA), and European Air Movement and Control Association (EU AMCA) signed a three-year MoU in agreement in February 2023, to develop and maintain mutually beneficial relationships in support of the fan industry. The key areas of the cooperation include Certification of fans destined for air handling units, Education and training, Advocacy and Standardisation.



COMMUNICATION ACTIVITIES

Social media

LINKEDIN

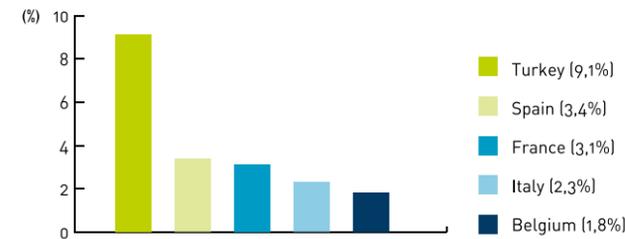
	2022-2023	2021-2022	Development
New followers	1.678	1.491	↑
Shared updates	299	146	↑
Engagement rate	13,269%	No data available	N/A
- Reactions	9.394	4.270	↑
- Comments	312	226	↑
- Shares	411	212	↑

TWITTER

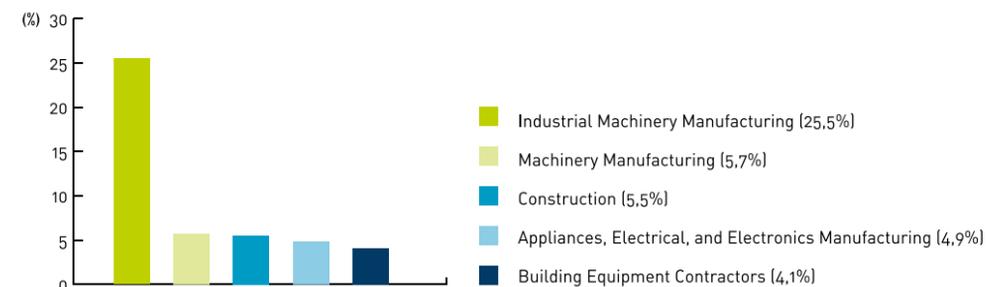
	2022-2023	2021-2022	Development
New followers	58	66	↓
Tweet impressions	6.774	4.705	↑
Profile visits	322	57	↑
Mentions	41	No data available	N/A

LINKEDIN FOLLOWER DEMOGRAPHICS

TOP LOCATIONS



TOP INDUSTRIES



Website, Extranet, ClimaNovela

WEBSITE

	2022-2023	2021-2022	Development
Users	136K	308K	↓
Pageviews	212K	402K	↓

CONTENT

	2022-2023	2021-2022	Development
GEN documents	95	141	↓
CLIMANOVELA newsletters	25 episodes	24 episodes	↑
- sent emails	65.80K	62.16K	↑
- open rate	22,2%	16,3%	↑
- click rate	3,8%	2,3%	↑
Press Releases	20	27	↓
- sent emails	41.62K	57.72K	↓
- open rate	27,4%	19,3%	↑
- click rate	3,8%	1,8%	↑

In the spotlight

EUROVENT BOARD PERSPECTIVE LINKEDIN INTERVIEW SERIES

Published interviews	11
Views	13.833



LEGENDS OF EUROVENT LINKEDIN ARTICLE SERIES

Published articles	9
Views	16.519



WORLD REFRIGERATION DAY VIDEO SERIES

Published videos	1
Views	2.043
Reactions	412



EVENT ACTIVITIES



Eurovent Summit 2022



Building Bridges

The whole European HVACR industry gathered again for the first time after the COVID-19 pandemic during the 2022 Eurovent Summit in Antalya, Türkiye. It brought together 271 industry leaders from Europe and international markets throughout 40+ seminars, meetings, and events. The event, co-organised by Eurovent, Eurovent Certification, Eurovent Market Intelligence and the Turkish association ISKID, offered a unique side programme and experiences that went beyond the usual conference experience.



Antalya,
Türkiye



25-28
October 2022



40 meetings,
3 seminars,
3 flagshi
events



271
participants
from 29
countries



Eurovent Annual Meeting 2022



HOST ASSOCIATIONS



Malaga,
Spain



18-20 May
2022

Each year at the end of May, Eurovent welcomes members to its Annual Meeting. It is hosted in changing locations throughout Europe by one of Eurovent's national Member Associations and includes meetings of our General Assembly, Board and Commission – plus networking activities in the evening.

Our 66th Annual Meeting took place in Malaga, Spain, on 18-20 May, hosted by our Spanish Member Associations AFEC and AEFYT.



Eurovent International: Reaching beyond European borders



Prague,
Czechia



30-31 May
2022

At the end of May 2022, we have gathered 50 executives from exporting members in support of international activities for a 2-day in-person gathering in Prague to exchange on and discuss Eurovent's international agenda.



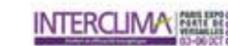
Meetings

Besides the events highlighted in the previous sections, Eurovent has held 17 physical meetings of its working groups in the period 2022-2023. With attendance ranging from 10 to 65 participants, we have hosted our members in Brussels (BE), Duisburg (DE), Madrid (ES), Milan (IT), New Delhi (IN), Paris (FR) and Prague (CZ).



External events

Our Team attended many external events and exhibitions. Some of them are highlighted in this section.



OUR MEMBERS

Member Associations

Eurovent's Member Associations are national sector associations from Europe that represent manufacturers in Indoor Climate (HVAC), Process Cooling, and Food Cold Chain technologies.



Corresponding Members /PAGE 1

Eurovent's Corresponding Members are manufacturers of Indoor Climate (HVAC), Process Cooling, and Food Cold Chain technologies with a footprint in Europe.



Corresponding Members /PAGE 2



Corresponding Members /PAGE 3



Corresponding Members /PAGE 4



Corresponding Members /PAGE 5



Newest Members

We are happy to welcome the following new members that joined in the 2022-YTD 2023 period.



Associate Members

Eurovent's Associate Members are organisations that are engaged in activities related to sectors covered by the association. Associate Members include, for example, associations of engineers and consultants, exhibition organisers, laboratories, universities and software providers.

OUR PARTNERS

Eurovent operates with many like-minded organisations internationally that share our vision and values.





BECOME A MEMBER

Apply now for membership
apply.eurovent.eu

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Receive most up-to-date information
on Eurovent and our industry.
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