

19.-22.03.2024 Tuesday - Friday

Trade fair for sanitation, heating, air conditioning and electrics

# CONNECTING THEFUTURE

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# FUTURE PLATFORM SHK+E ESSEN

As one of the leading trade fairs for the HVAC sector, SHK+E ESSEN focuses on the top topics: Hybrid heating systems and electric heat generation, resource conservation, digitalisation and optimised assembly processes are the key areas of the future.

In addition to the main exhibition areas of sanitation, heating, air conditioning and electrical systems, various specialist forums discuss current political developments and their impact on the skilled crafts and trades as well as setting important impulses for the industry, from which you will benefit.

- ► CROSS-SECTOR SOLUTIONS
- ► HYBRID HEATERS AND HEAT PUMP
- ► CONDENSING TECHNOLOGY -H2READY
- ► NETWORKING OF HEAT AND MOBILITY
- ► ELECTRICAL ENERGY AND HEATING SYSTEMS
- ASSEMBLY OPTIMISATON
- ► DIGITAL BATHROOM PLANNING
- COOLING AND VENTILATION SYSTEMS



GET READY FOR
TOMORROW -WITH
THE SHK+E ESSEN 2024!

TOP FOCUS TOPIC: Sector interlocking Efficient dovetailing of heat,

TOP CHANCE:
Networking contacts

electricity and mobility

Exchange with experts on current topics

**TOP INDUSTRY EVENT:** 

Your partners in one place

from trade, commerce, industry and services

TOP PROGRAMME: Knowledge transfer on current topics in

TOP LOCATION:
Business location

forums and tours

in the centre of one of the largest conurbations in Europe

# INTERSECTORAL AND EFFICIENTLY INTERLINKED

#### **OUR EXHIBITION AREAS**

► HEATING TECHNOLOGY, VENTILATION AND AIR CONDITIONING, ELECTRICS

HALL 1 AND 3

Efficient and technology-neutral heating systems for new and existing buildings | Cross-sectoral solutions with photovoltaics, battery storage and wallbox | Automated energy management systems for buildings

### ► INNOVATION UND INFORMATION HALL 2

Forum "Future of Building Technology" on current and relevant industry topics | Numerous opportunities for dialogue at the SHK NRW trade association, "Campus SHK Education, Learning + IT" and the Content Lab

## ► TOOLS, FACTORY EQUIPMENT AND MOBILITY

HALL 2

Tools, special machines as well as measuring and testing systems | Equipment for workshops and vehicles | Vehicles and mobility solutions

## ► SANITARY INSTALLATIONS, WATER TECHNOLOGY AND SANITARY OBJECTS HALL 6

Optimised assembly techniques | Digital bathroom planning | Conservation of resources | Functional design solutions

## ON COURSE FOR THE FUTURE WITH TOP THEMES

## OUR SPECIALIST FORUMS & SPECIAL AREAS

## ASSEMBLY OPTIMISATION – SIMPLE, FAST AND SAFE



Make work processes more efficient, reduce installation time, increase work safety: Guided tours of products and solutions in the areas of sanitary and heating.

Hall 1, 3 and 6

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## EXPERT FORUM "FUTURE OF BUILDING TECHNOLOGY"

Experts provide recurring information on the latest technologies in use, the requirements of the German Building Energy Act (GEG), the new subsidy programme and much more.

Hall 2 / Stand 2D03

#### **DRINKING WATER MEEETING POINT**

The requirements for safe drinking water are constantly increasing. The figawa e. V. forum offers innovative solutions for ensuring drinking water hygiene and deals with energy efficiency, material requirements and the new Drinking Water Ordinance. Now new: the training initiative "Fit for drinking water".

Hall 6 / Stand 6A06

#### STARTUP@SHK+E ESSEN

Whether innovative solutions for home and building technology, resource conservation or energy efficiency: visit the young founders and find out about their products and services.

Hall 1/Stand 1D11

#### **HVAC EDUCATION, LEARNING + IT CAMPUS**

Keeping up to date with the latest knowledge: Educational institutions and training centre suppliers present further education and training opportunities to the HVAC industry.

Hall 2 / Stand 2C10

#### **HVAC AND ELECTRICS TOPICS FORUM**

Daily changing programme of expert presentations, interviews and discussion rounds on current topics affecting the HVAC and electrics industry.

Hall 1 / Stand 1C50

#### **BENELUX DAY**

Wednesday, 20.03.2024

#### CONTENT LAB POWERED BY SHK INFO & HZBAL

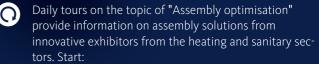
Expertise and practical knowledge for the successful use of social media in the HVAC+R trade - influencers show how it's done.

Hall 2 / Stand 2A07



#### **OUR SUPPORTING PROGRAMME**

#### **GUIDED TRADE FAIR TOURS\***



Fachverband SHK NRW information desk, Hall 2, Stand 2B03

Tuesday - Thursday, 10.30 a.m.

#### TOUR FOR ARCHITECTS AND TGA SPECIA-LIST PLANNERS\*

Guided tour of the Bund deutscher Innenarchitektinnen und Innenarchitekten - bdia e. V. on the subject of "New Creativity I New Technology". Hall 1, Stand 1C50 Tuesday, 19.03.2024, 11.00 a.m.

### ASSEMBLY-DAYS\*

First-hand expertise: Professionals from the Fachverband SHK NRW provide fitters with practical information on topics such as small GEG driving licence and deadly sins in drinking water and waste water installations. Wednesday, 20.03.2024 and Thursday, 21.03.2024, 09.30 a.m. - 12.30 p.m. each day

## TRAINEE DAY\*

In line with the Fitter Days, HVAC trainees learn everything about modern gas installations and their pitfalls at the trainee day in a vendor-neutral and clear way. Hydrogen outlook included.

Thursday, 21.03.2024, 1.30 p.m. - 2.30 p.m.



#### TRAINEE-LOUNGE\*

For the HVAC professionals of tomorrow: All graduating classes & vocational schools are invited to find out all about training as an HVAC systems mechanic and to immerse themselves in the HVAC trade fair world in a rally. Hall 2, Stand 2B02

Tuesday - Friday, all day

\*Advance booking required

#### **OPENING TIMES**

19-22 March 2024 Tuesday to Thursday 9 a.m. - 5 p.m. Friday 9 a.m. - 3 p.m.

#### DAY TICKET AT THE VENUE

Dav ticket €22.00 Pupils/ apprentices/ students €12,00

#### **PURCHASE YOUR DAY TICKET ONLINE**

Enjoy the advantages of purchasing tickets online at www.shke-essen.de. Show your ticket purchased there via smartphone or printed out and receive direct access to the trade fair halls.



#### PRINTED EXHIBITOR **CATALOGUE**

Available free of charge at the ticket counter.

#### **GETTING THERE** By train:

Essen central station, with the underground (U 11) to the exhibition centre (7 min) www.vrr.de

Take the Eurostar without changing trains from Paris, Brussels or Liège directly to SHK+E ESSEN, booking at www.eurostar.com

#### By plane:

Düsseldorf Airport

#### By car:

A 52 Motorway (Essen Rüttenscheid exit) und A 40 / A 42

#### HOTEL RESERVATIONS

EMG - Essen Marketing GmbH Tourist Info touristinfo@essen.de Fon +49.(0)201.8872-333 www.visitessen.de

#### **EVENT ORGANISER**

MESSE ESSEN GmbH Messeplatz 1 45131 Essen, Deutschland Fon +49. (0)201.72 44-0 Fax +49. (0)201. 72 44-513 info@messe-essen.de www messe-essen de

#### **PATRON**

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#### COOPERATION PARTNER

BDH - Bundesverband der Deutschen Heizungsindustrie, www.bdh-industrie.de

figawa e. V., Köln www.figawa.org

VdZ – Wirtschaftsvereinigung Gebäude und Energie e.V., Berlin www.vdzev.de

#### "MY TRADE FAIR" -YOUR DIGITAL VISIT **PLANNER**

Plan your trade fair visit with your free "My trade fair" account at www.shke-essen.de and call up your planning conveniently via your smartphone.

