



Hall 7
C40/D41

Congress programme
10th International
Swimming Pool and
Wellness Forum
24-26 Oct 2023

Welcome to the International Swimming Pool and Wellness Forum from October 24th to 26th 2023!

The aquanale congress, which deals with the main topics of sustainability, quality and staff loyalty, is taking place for the tenth time. The program offers exciting content for both public and private swimming pool markets. Theory and practice alternate. Among other things, new standards are explained and best practices are presented. Switzerland, this year's partner country for the trade fair, also provides insights into the Swiss swimming pool world. And on Tuesday evening it will be international: the European swimming pool awards EUSA Awards 2023 will be presented.

Thanks to numerous sponsors, participation is free for all trade fair visitors.

Just drop by in hall 7, C 40, listen, ask questions, join the discussion and benefit. The organizers and speakers are looking forward to many visitors and extend a warm welcome to swimming pool builders, public pool operators, hoteliers, architects, planners, employees in swimming pools and all other interested parties. There will be simultaneous translation (German/English).

A warm welcome!

All lectures are free* of charge and can be visited without application.

*An entrance ticket for aquanale/FSB is obligatory.

Languages:

English and German (simultaneous translation)

Venue:

Koelnmesse GmbH | **Hall 7, C40/D41**

Messeplatz 1 | 50679 Cologne

Organisers



Tuesday, 24. October 2023

Hall 7, C40/D41

- 11:30 - 12:15** **Top Workplace For Holistic Health: Employee retention and acquisition with the help of holistic health measures for employees**
Claus-Arwed Lauprecht, European Holistic Health Institute (EHHI)
- 13:00 - 14:00** **EN 17645 - New European standard for the energy efficiency of private pools**
Frank Eisele, WWS Eisele
- 14:15 - 15:45** **DIN 19643 - Introduction to the new version: part 1**
Thomas Beutel, Lutz-Jesco
- DIN 19643 - Introduction to the new version: part 2 to 4, filtration types**
Alexander Reuß, Ospa Schwimmbadtechnik
- 16:30 - 17:15** **Presentation of the European swimming pool prizes EUSA-AWARDS 2023 by EUSA President Bert Granderath**
Welcome by representatives of the Aquanale partner country Switzerland and Koelnmesse
- from 17:15** **Swiss evening, organized by aqua suisse, Hall 7, C40**



Wednesday, 25 October 2023

Hall 7, C40/D41

11:00 - 12:00

**Instruction on hazardous substances „Safe handling of chlorine“
according to §12 ArbSchG and §14 GefStoffV; key issue „chlorine gas“**

Moderated by: Marco Hartz, Vizepräsident BDS e. V., Leiter Bädertechnik LEDOS AG

12:15 - 13:15

EN 17645 - New European standard for the energy efficiency of private pools

Frank Eisele, WWS Eisele

13:30 - 15:00

Planning attractive pools

Moderated by: Dr Stefan Kannewischer, Switzerland

- **Recommendations for the delivery of public swimming pools by IAKS Pool Expert Circle**

Introduction by Dr. Stefan Kannewischer

- **Panel discussion**

with Bjørn Aas, Norway, Marc Riemann, Germany, RJ Houston, Australia



Wednesday, 25 October 2023

Hall 7, C40/D41

15:15 - 16:30

Special Suisse: The partner country Switzerland introduces itself

- **How a Swiss pool achieved world fame: the potential of marketing using the example of Villa Honegg**

Dani Mühlebach, RENGGLI Schwimmbadtechnik

- **Go green – how to make pools more ecological**

Dominik Graf, Dryden Aqua

- **Woodtli Smart Pool: automatically intelligent monitoring of the swimming pool system with Loxone Miniserver**

Erich Woodtli, Woodtli Schwimmbadtechnik

16:45 - 17:15

How artificial surf technology disrupts the modern sports offering

Yannic Sieben, UNIT Surf Pool



Thursday, 26 October 2023

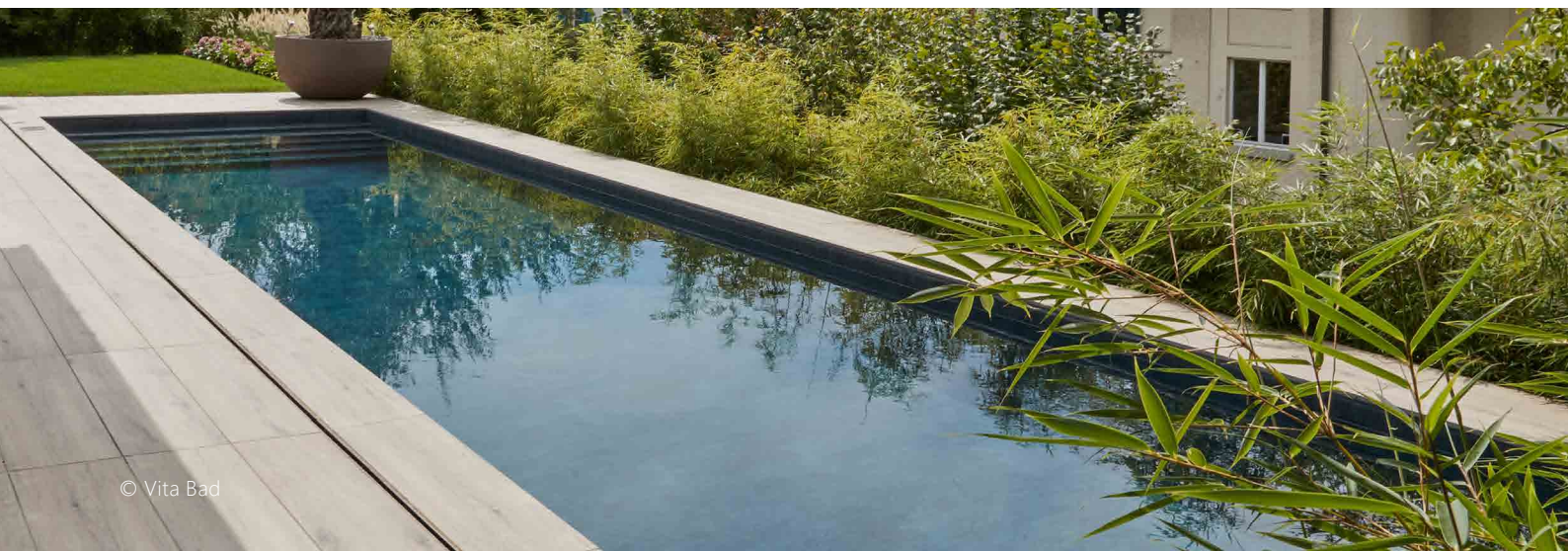
Hall 7, C40/D41

- 10:45 - 11:45** **Education and training for lifeguards**
BDS-professors
- 11:45 - 12:45** **Modernisation on the job profile**
BDS-Session / Thomas Borowiec, Bundesinstitut für Berufsbildung (BIBB)
- 12:50 - 13:20** **NSPs natural swimming pools - 5 different functionalities according to FLL as a common ground in German and English speaking countries**
Max Colditz, DGfNB e.V. (Deutsche Gesellschaft für naturnahe Badegewässer)

Donnerstag, 26. Oktober 2023

CC Nord, Rheinsaal

- 12:00 - 14:00** **Special Session at IAKS Congress / Congress Centre North, Rheinsaal**
Moderated by: Jeanne Ng, MJMA, Canada
- Planning carbon reduced pools**
- **Design and construction of Ravelin Sports Centre**
Irina Korneychuk, FaulknerBrowns Architects, United Kingdom
 - **Operations of Ravelin Sports Centre**
Mark Palmer, MaxFordham, United Kingdom
 - **Indicators for sustainable planning of pools**
Prof. Dr Natalie Eßig, Munich University of Applied Sciences, Germany
 - **Stainless steel: the most sustainable way of building public pools**
Prof. Dr Andreas Gerdes, Karlsruhe Institute of Technology, Germany (tbc)
Romain Duflos, Berndorf Bäderbau, Austria
 - **The key factors to drive swimming pools design along the path of circularity**
Innocenzo Pochini, Myrtha Pools, Italy



Thursday, 26 October 2023

Hall 7, C40/D41

13:30 - 15:00 **DIN 19643 - Introduction to the new version: part 1**

Thomas Beutel, Lutz-Jesco

DIN 19643 - Introduction to the new version: part 2 to 4, filtration types

Alexander Reuß, Ospa Schwimmbadtechnik

15:15 - 16:15 **Staff shortage**

Moderated by: Yvette Audet, Australia

- **How to keep and recruit employees: case study «Great place to work»**
Padraig Byrne, Ireland
- **Measures to reduce staffing needs: an outlook to automatization, digitalization, artificial intelligence and cooperations**
N.N.



Thursday, 26 October 2023

Hall 7, C40/D41

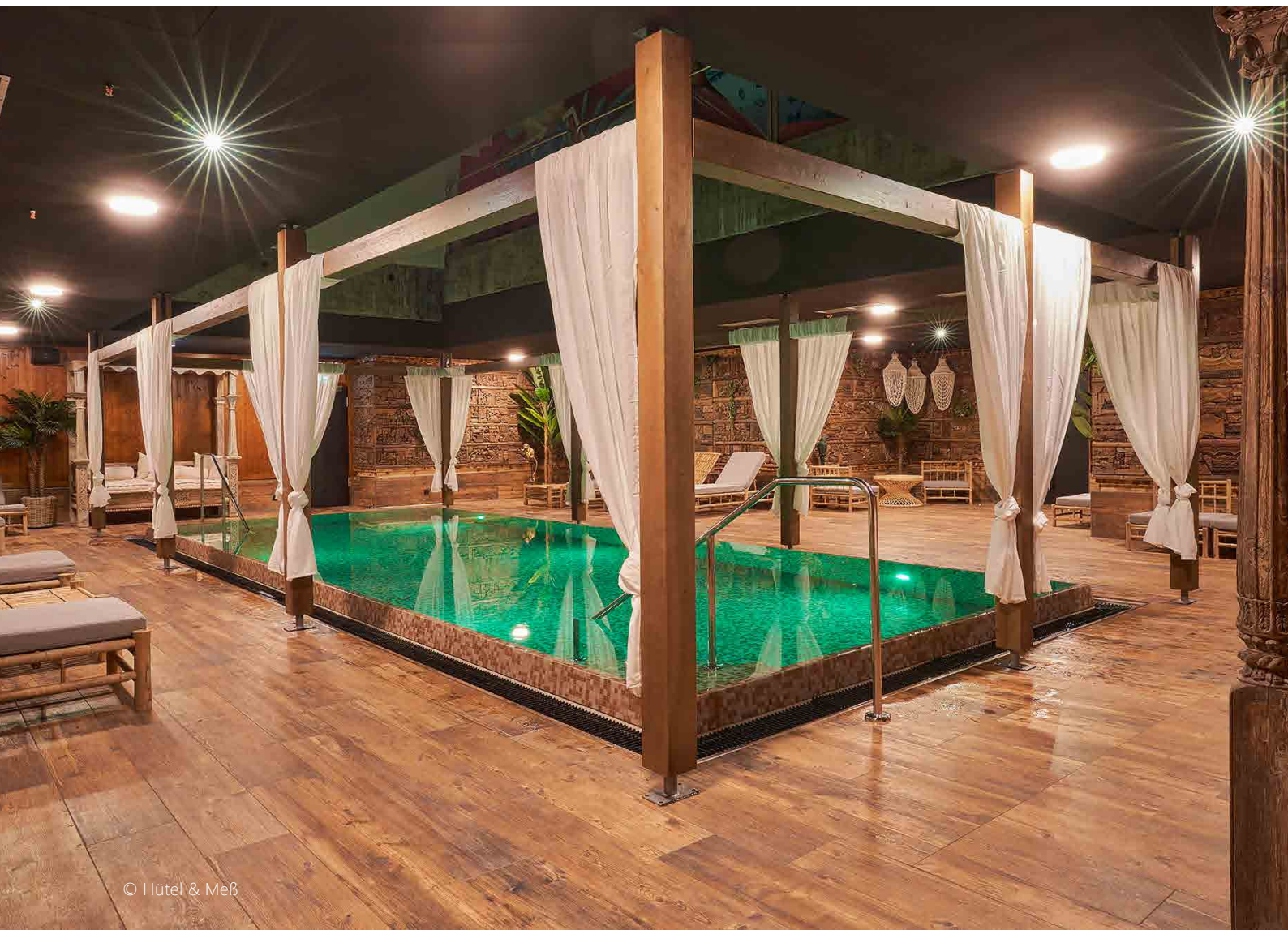
16:30 - 17:30

Public Value / Social Value of pool facilities.

Proven ideas and steps to increase visitor numbers

Moderated by: Thomas Meier, Germany (tbc)

- **Best practice from Germany: Family leisure pools in Germany**
Stefan Studer, Kannewischer Management, Switzerland
- **Best practice from Ireland: The Irish approach to profitable sports pools operation**
Gar Holohan, Aura Holohan Group, Ireland
- **Best practice from Canada: Community centres:
integrate municipal facilities into aquatic facilities**
Darryl Condon, HCMA, Canada
- **Best practice from the UK: Cultural diversity at sports and leisure facilities**
Patrick McMahon, FaulknerBrowns Architects, United Kingdom



Venue: Koelnmesse GmbH / Hall 7, Messeplatz 1 / 50679 Cologne

ISWF organised by: Bundesverband Schwimmbad & Wellness e.V. (bsw)
www.bsw-web.de

Congress organization

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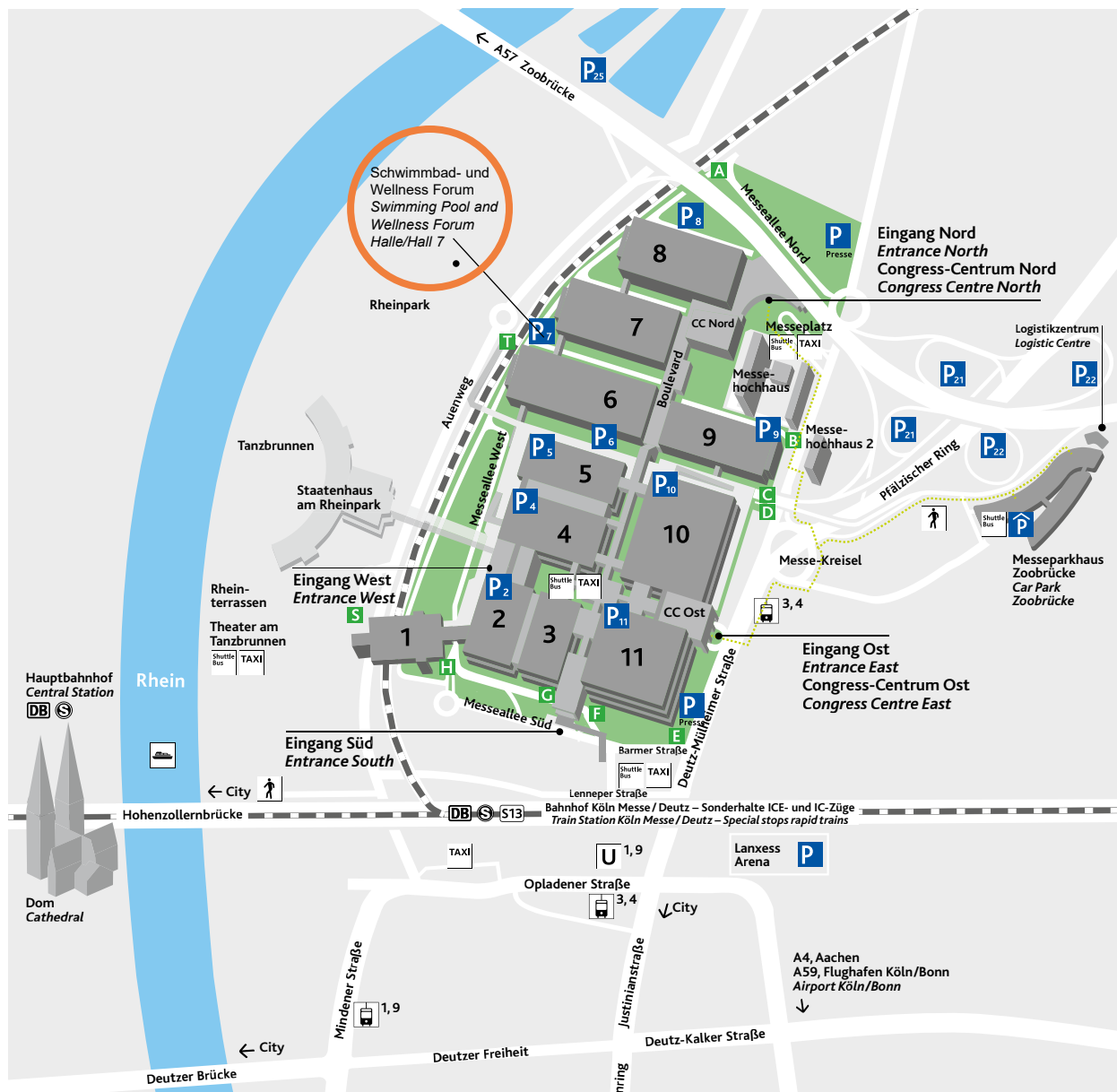
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Trade fair information

aquanale – International trade fair for Sauna. Pool. Ambience.
Hall 7 and 8, 24 to 27 October 2023, www.aquanale.com

FSB – International Trade Fair for Public Space, Sports and Leisure Facilities
Hall 9 and 10, 24 to 27 October 2023, www.fsb-cologne.com



Further information

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www.aquanale.com

The following companies are supporting the
International Swimming Pool & Wellness Forum 2023:

