

Over 20 Years of Hydrogen Expertise –
Reach the Right Target Audience

H2int.

Media Kit
Print + Digital
2025

HZzwei

Foto: AdobeStock



www.hzwei.info | www.h2-international.com

Page 2	Content
Page 3	Object Profile
Page 4	Cover Portrait
Page 5	Circulation and Distribution Analysis
Page 6	Formats and Technical Specifications
Page 7	Price List for Trade Magazine
Page 10	Schedule and Editorial Plan H2int.
Page 11	Schedule and Editorial Plan Hzwei
Page 12	Company Directory
Page 13	Special Editions
Page 14	HZwei Wall Calendar
Page 15	Crossmedia
Page 16	Websites: Profiles
Page 18	Websites: Prices/Advertising Formats
Page 19	Mobile: Prices/Advertising Formats
Page 20	Newsletter: Prices/Advertising Formats
Page 21	Stand-Alone Newsletter
Page 22	Content Marketing
Page 23	Webinar Packages
Page 24	Video Packages
Page 25	Corporate Publishing
Page 26	Corporate Subscription
Page 27	Target Group Concept of Gentner Media
Page 28	Print & Digital Portfolio
Page 29	Your Contacts

Your Contacts at the Publisher

Advertising Management

Mariana Nahirna
 Phone: +49 159 06224648
 nahirna@gentner.de

Business Directory, Events Coordination

Kathrin Lewitz
 Phone: +49 (711) 6 36 72-839
 lewitz@gentner.de

Order Management

Melanie Schweigler
 Phone: +49 (711) 6 36 72-862
 schweigler@gentner.de

Subscription/Distribution

Phone: +49 (711) 6 36 72-411
 service@gentner.de

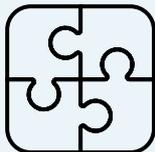
Editorial Team

Eva Augsten
 Editor-in-Chief
 Phone: +49 15562 /959270
 augsten@gentner.de

Monika Rößiger
 Editor
 roessiger@gentner.de

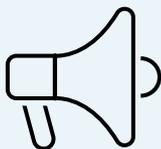
Tim Geßler
 Editor-in-Chief, Heat Transition
 Phone: +49 (711) 6 36 72-851
 gessler@gentner.de

Media Information 2025



Topics

Electrolysis, Fuel Cells, Sector Coupling, Hydrogen Infrastructure, Mobility, Material Hydrogen Use



HZwei Magazine

First Trade Magazine for Hydrogen in Germany with 20 Years of Industry Expertise
H2 International was founded in 2015



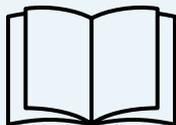
Special Publications and Other Formats

Publications for specific target groups (e.g., industrial applications) and special topics (such as Carbon Capture and Storage) are in development, along with new digital formats.
Feel free to contact us.



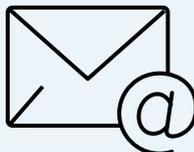
International

English-language E-journal, Newsletter, and Website
H2 International



Circulation

5,000 copies print run¹
2,800 downloads HZwei
3,590 downloads H2int. per issue



Newsletter

hzwei.info:
8,200 recipients³
h2-international.com:
8,000 recipients³



Online Reach

www.hzwei.info
1,600,756 page impressions/year²
www.h2-international.com
821,084 page impressions/year²



Social Media Reach

LinkedIn:
HZwei – 688 followers⁴
H2 International – 607 followers

¹ Publisher's Note, February 2025

² Publisher's Note, February 2025

³ Publisher's Note, February 2025

⁴ Publisher's Note, February 2025



1 Title: HZwei – Over 20 Years of Hydrogen Expertise
– Reach the Right Target Audience.

2 Brief Description:

HZwei is the first and only magazine in Germany dedicated to hydrogen from the very beginning. It is published as both a print and e-magazine.

H2-International is the English-language sister magazine and is available exclusively in electronic format. Both publications provide in-depth technical reports, scientific articles, and up-to-date news on trends and innovations in hydrogen technology, the market, and politics.

3 Target Audience:

Professionals in hydrogen technologies, engineering firms, companies in the hydrogen industry, municipalities, logistics and mobility companies, as well as associations and industry organizations.

4 Publication Frequency: 5 issues per year

5 Magazine Format: DIN A4

6 Volume: 25th Year 2025

7 Subscription Price: Annual Subscription: € 92.90
(2024, excluding postage, Plus Shipping: Domestic: € 7.00 including VAT) International: € 16.00
Single Issue Price: € 11.00

8 Publisher: –

9 Membership/ Participation: –

10 Publisher: Gentner Energy Media GmbH
A company of the Gentner Publishing Group
P.O. Box 10 48 36, 70042 Stuttgart
Forststraße 131, 70193 Stuttgart
Phone: +49 (711) 636 72-0
www.gentner.de

11 Editors:

12 Ads:

Gentner Energy Media GmbH
Mariana Nahirna, Advertising Manager
Phone: +49 159 06224648
nahirna@gentner.de

Kathrin Lewitz, Business Directory,
Events Coordination
Phone: +49 (711) 6 36 72-839
lewitz@gentner.de

13 Editorial staff:

Eva Augsten (Editor-in-Chief)
Phone: +49 15562 / 959270
augsten@gentner.de

Monika Rößiger
Editor)

Tim Geßler
(Editor-in-Chief, Heat Transition)

14 Scope analysis:

Total Scope:	308.0 Pages	100.00 %
Editorial Section:	232.5 Pages	75.47 %
Advertising Section:	75.5 Pages	24.53 %

of which:

Occasional ads	0.0 Pages	0.00 %
Bound inserts	0.0 Pages	0.00 %
Own advertisements	0.0 Pages	0.00 %
Additional inserts	0 Stück	

15 Content analysis of the editorial section

not collected

Media Information 2025

1 Circulation control:

–

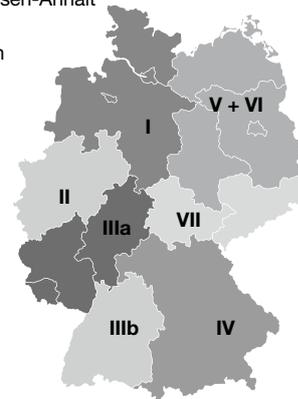
2 Circulation Analysis: Copies per Issue in the Annual Average
(01.01.2023 – 31.12.2023)

Print Circulation:	5,000		
Actual Circulation (TvA):	4,995	of which abroad	95
Sold Circulation:	1,586		
Subscribed Copies:	0	Copies for members	0
Single Sales:	10		
Other Sales:	0		
Complimentary Copies:	2,404	Permanent recipients	0
Remaining, Archive and Proof Copies:	5	Changing recipients: Promotional copies:	0 0

3 Geographical Distribution Analysis:

	%	Copies
Federal Republic of Germany	98.2	4,900
Abroad	1.8	4,995
Actual Circulation	100	5,000

Nielsen-Area I Schleswig-Holstein, Hamburg, Bremen, Niedersachsen	18.61 %	171 Ex.
Nielsen-Area II Nordrhein-Westfalen	16.43 %	151 Ex.
Nielsen-Area IIIa Hessen, Rheinland-Pfalz, Saarland	10.01 %	92 Ex.
Nielsen-Area IIIb Baden-Württemberg	18.06 %	166 Ex.
Nielsen-Area IV Bayern	17.08 %	157 Ex.
Nielsen-Area V + VI Berlin, Mecklenburg-Vorpommern, Brandenburg, Sachsen-Anhalt	13.60 %	125 Ex.
Nielsen-Area VII Thüringen, Sachsen	6.20 %	57 Ex.





- 1 Magazine format:** 210 mm wide × 297 mm high (DIN A4)
Text area: 187 mm wide × 265 mm high,
4 columns, each 43 mm wide
- 2 Printing and binding processes:** Offset printing, perfect binding, delivery of exposure-ready, unseparated data in PDF/X-3 format
- 3 Data transmission methods:** Please send us your print materials exclusively in digital format: via email to datenanlieferung@gentner.de.
- 4 Data formats:** Unseparated PDF/X-3, Acrobat (PDF 1.3), CMYK mode.
› Fonts, logos, and images are included.
› Resolution: Image components CT: 300 dpi, Linework LW: 1200 dpi.
› No transparencies or layers.
When submitting print materials other than those explicitly requested, we reserve the right to charge for the creation of PDF files at cost price.
- 5 Colors:** According to the Euro scale
Special colors and shades that cannot be achieved through the combination of colors from the scale require a special agreement with the publisher. Special colors are created based on the technical conditions from the Euro color scale. Minor tonal variations are within the tolerance range of the offset printing process. A spot color means that your advertisement may consist, in addition to black (and/or white), of no more than two of the remaining three primary colors (cyan, magenta, or yellow).

- 6 Proof:** When submitting a proof, please ensure that it is a contract-proof generated from the supplied data. The proof must include the name of the applied color profile as well as the proofing system used. As a control reference, the Ugra/Fogra media wedge must be printed on the proof. Production department (as specified in section 9).
- 7 Data archiving:** Data will be archived, so unchanged repetitions are generally possible. However, no guarantee is provided for the data.
- 8 Warranty:** We do not accept liability for the printing result in case of incomplete or deviating data delivery (texts, colors, images). The publisher guarantees the usual print quality for the respective title within the limits of the provided printing materials.
- 9 Contact:** If you only have data formats or storage media other than those listed here and are unable to convert them into one of the desired formats, please make sure to consult with our technical hotline: Phone: (0711) 6 36 72 -862.
The shipping address for data submissions by mail and for proofs is:
Gentner Energy Media GmbH
Melanie Schweigler
Phone: +49 (711) 6 36 72-862
schweigler@gentner.de

Please also refer to our guidelines for data submission at www.gentner.de/mediaservice/datenanlieferung



1 Advertising Formats and Prices: All prices are subject to the applicable legal VAT rate.

Format	Base Price in € Hzwei	Base Price in € H2int.		Text Area Formats Width × Height in mm	Trimmed Formats* Width × Height in mm
1/1 Page	3,390.–	2,570.–		187 × 265	210 × 297
Juniorpage	2,590.–	1,950.–		135 × 190	147 × 204
1/2 Page	1,990.–	1,410.–		height 91 × 265 width 187 × 130	height 103 × 297 width 210 × 144
1/3 Page	1,430.–	1,050.–		height 59 × 265 width 187 × 85	height 71 × 297 width 210 × 99
1/4 Page	995.–	790.–		1sp. 43 × 265 2sp. 91 × 130 4sp. 187 × 63	55 × 297 103 × 144 210 × 77

* Format in the trim area plus an additional 3 mm bleed on all sides.

In general, advertisements can be canceled up to the advertising deadline. Cancellation must be made in writing.
Special advertising formats such as cover pages and title pages are non-cancelable.



Format	Base Price in € Hzwei	Base Price in € H2int.		Text Area Formats Width × Height in mm	Trimmed Formats* Width × Height in mm
4. Cover page	4,290.–	3,270.–		187 × 265	210 × 297
3. Cover page	3,890.–	2,970.–		187 × 265	210 × 297
2. Cover page	4,290.–	3,270.–		187 × 265	210 × 297
Cover page package	6,435.–	4,505.–	Consisting of the cover page as the entry into the magazine and the 3rd cover page as a reminder at the end of the magazine.	Title: 188 × 172 3rd Cover Page: 187 × 265	3rd Cover Page: 210 × 297

* Format in the trim area plus an additional 3 mm bleed on all sides.

In general, advertisements can be canceled up to the advertising deadline. Cancellation must be made in writing. Special advertising formats such as cover pages and title pages are non-cancelable.



Surcharges:

Placement: Surcharge for mandatory placement requirements 10 % of the ad price

Color: Special colors, per color 980.00 €

Discounts: For purchases within a calendar year

Frequency scale		Quantity scale	
3 ads	5 %	2 pages	5 %
6 ads	10 %	4 pages	10 %
8 ads	15 %	6 pages	12 %
12 ads	20 %	8 pages	15 %
		12 pages	20 %

Combination Discounts

As part of the Gentner combination, the titles *SBZ*, *TGA+E Fachplaner*, *Technische Isolierung*, *Gebäude-Energieberater*, *KK DIE KÄLTE + Klimatechnik*, *GLASWELT*, *K&L Magazin*, *SKILLS Magazin*, *ERNEUERBARE ENERGIEN*, *photovoltaik* and *HZwei* can be freely combined.

When booking at least two titles within a calendar year, the following discount applies – in addition to the respective volume discount:

2 titles: 5 % 4 titles: 10 %
3 titles: 8 % 5 titles: 15 %

Special Advertising Formats:

Inserts (Discounts according to quantity scale):

2 pages 4,930 € 4 pages 5,970 €

The paper weight may not exceed 170 g/m²; higher weights are available upon request. Please inquire about the trim allowances when submitting inserts. The weight specification of inserts and five samples with an indication of the front side must be submitted to us by the respective issue's ad closing date.

Inserts (not eligible for discounts): up to 25 g weight 260.00 €/thousand

Prices are subject to machine processing.

Including postage fees, higher weight upon request.

Minimum format: 105 mm width × 148 mm height

Maximum format: 200 mm width × 287 mm height

Partial insert possible from 1,000 copies.

Selection costs: € 79.00 (one-time).

The weight details and five samples of the inserts must be submitted by the respective issue advertisement deadline.

We will be happy to provide you with further delivery conditions.

Adhesive advertising materials and other special formats on request.

Contact: Delivery address for special advertising formats:

Please refer to your order confirmation for the delivery address of special advertising formats, which you will receive after booking.

Payment terms:

2% discount for payment within 8 days from the invoice date. No discount for occasional ads, postage fees, digit fees, or quotation postage. Net 30 days from the invoice date; pre-calculation reserv
UST ID Nr.: DE327997831

Bank details:

Landesbank Baden-Württemberg

IBAN: DE66 6005 0101 0405 2408 12 / BIC: SOLADEST600

Postbank 3036702

IBAN: DE82 6001 0070 0003 0367 02 / BIC: PBNKDEFF



Issue H2int.	03 / 2025	04 / 2025	05 / 2025
Publishing date Closing date	13.07.2025 19.06.2025	18.10.2025 19.09.2025	18.12.2025 19.11.2025
Topic 1	Hydrogen Imports from Europe and MENA	Critical Resources: Iridium & Co.	Sector Coupling: How Do Molecules and Electrons Come Together?
Topic 2	Infrastructure: Hydrogen Hub Rotterdam	H2 from Waste – New Pathways	Hydrogen-capable Power Plants
Topic 3	Mobility: Fuel Cell Buses	Mobility: Hydrogen in Logistics	Mobility: Hydrogen Commercial Vehicles
Topic 4	Safety at Hydrogen Refueling Stations	Fuel Cell Trends	Sensor Technology in Focus

**Trade Fairs
and Events:**

June

25.06.–26.06.2025

Hydrogen Technology Expo North America

21.06.–29.06.2025

Woche des Wasserstoffs

July

01.07.–04.07.2025

European Fuel Cell Forum, Luzern

September

03.09.–04.09.2025

Hydrogen Americas, Maryland, USA

29.09.–03.10.2025

European Hydrogen Week, Brussels

30.09.–02.10.2025

WETEX, Dubai

October

07.10.–08.10.2025

hy-fcell, Stuttgart

15.10.–17.10.2025

emove360, München

21.10.–23.10.2025

Hydrogen Technology Expo, Hamburg

November

12.11.–13.11.2025

fc3 fuel cell conference Chemnitz

26.11.–27.11.2025

Berlin Electrolyzer Konferenz

December

04.12.2025

Hydrogen Dialog, Nürnberg



Ausgabe HZwei	03 / 2025	04 / 2025	05 / 2025
ET AS	12.06.2025 22.05.2025	18.09.2025 01.09.2025	20.11.2025 03.11.2025
Thema 1	Wasserstoff-Importe aus Europa und MENA	Kritische Ressourcen: Iridium & Co.	Sektorkopplung: wie finden Moleküle und Elektronen zusammen?
Thema 2	Infrastruktur: Wasserstoff-Drehscheibe Rotterdam	H2 aus Abfällen – neue Wege	Wasserstofffähige Kraftwerke
Thema 3	Mobilität: Brennstoffzellenbusse	Mobilität: Wasserstoff in der Logistik	Mobilität: Wasserstoff-Nutzfahrzeuge
Thema 4	Sicherheit an Wasserstofftankstellen	Brennstoffzellen-Trends	Sensortechnik im Fokus

**Messen und
Veranstaltungen:**

Juni

25.06.–26.06.2025

Hydrogen Technology Expo North America

21.06.–29.06.2025

Woche des Wasserstoffs

Juli

01.07.–04.07.2025

European Fuel Cell Forum, Luzern

September

03.09.–04.09.2025

Hydrogen Americas, Maryland, USA

29.09.–03.10.2025

European Hydrogen Week, Brussels

30.09.–02.10.2025

WETEX, Dubai

Oktober

07.10.–08.10.2025

hy-fcell, Stuttgart

15.10.–17.10.2025

emove360, München

21.10.–23.10.2025

Hydrogen Technology Expo, Hamburg

November

12.11.–13.11.2025

fc3 fuel cell conference Chemnitz

26.11.–27.11.2025

Berlin Electrolyzer Konferenz

Dezember

04.12.2025

Hydrogen Dialog, Nürnberg

With your entry in the company directory, you are exactly where your customers are searching for you.

Basic entry:

- ▶ Your contact details, up to 150 characters
- ▶ Category of your choice
- ▶ Height: 25 mm
- ▶ In all 5 issues
- ▶ Online at hzwei.info
- ▶ Online at www.h2-international.com/companies (including link)
- ▶ The entries are extended for a further year if they are not canceled six weeks before the annual deadline.

Price HZwei	187.50 € / year
Price Hzwei Intl.	187.50 € / year

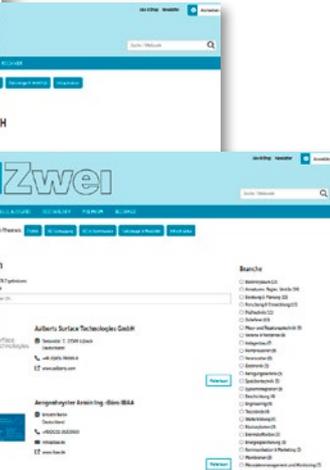
Premium Entry

- ▶ Basic entry (see above), plus inclusion of the company logo

Price HZwei	812.50 € / year
Price Hzwei Intl.	812.50 € / year

Prices excluding VAT

Example print



Example print

Special: Hybrid power plants (Print edition in German)

Target group:	Solar installers, electrical installers, planners as well as energy suppliers, grid operators, electricity industry, political actors, investors
Circulation print:	24,000 copies
Distribution print:	Supplement in photovoltaik May issue (4/25) and in ERNEUERBARE ENERGIEN April issue 4/25, placed at our booth at The smarter E Europe
Distribution e-paper:	Additional distribution of the PDF for free download
Publishing date:	April 24, 2025
Closing date:	April 1, 2025

Prices for advertisements/advertorials*:

1/1 page*	4,600 €
1/2 page*	2,400 €
1/3 page	1,600 €
1/4 page	1,300 €
1/8 page	700 €

* Advertorials only 1/1 page or 1/2 page
Deadline advertorials by March 23, 2025

Solar, wind, bioenergy, battery storage and electrolyzers

The feed-in of volatile solar and wind power into the electricity grid ensures supply and grid security by combining it with flexible technologies, battery storage and conversion into hydrogen.

Combined-cycle power plants are being realised around the world and are being funded in Germany through innovation tenders. Security of supply is also the focus of the more recent innovation tenders for agri PV, floating PV, solar systems on car parks and on peat soils. The focus here is on the sophisticated project planning of special areas that already have another function, such as agriculture, local recreation or CO2 storage.

Range of topics:

- ▶ PV and energy storage from the planner's perspective: feasibility, economic efficiency, grid efficiency
- ▶ How well do wind power and PV actually complement each other in terms of grid feed-in and land use?
- ▶ Park management software and inverters that optimally combine wind, solar and storage and prepare data for the operator
- ▶ Storage technologies for combined power plants
- ▶ Planning and financing of agri-PV projects
- ▶ Modules and mounting systems for agri-PV
- ▶ Modules, inner-park cabling, grid connection and mounting systems for floating-PV – safe even in salt water.



Supplement in photovoltaik and
ERNEUERBARE ENERGIEN
plus PDF for free download

HZwei Wall Calendar 2026

Your advertising and your events in view all year round

Your advertising options

Premium 1,620.–

Large Advertising Area (Top)
Format: 225 mm wide x 85 mm high

Standard 1,330.–

Small Advertising Area (Bottom)
Format: 220 mm wide x 60 mm high

Small Logo (Bottom): 740.–

Format: 120 mm wide x 60 mm high

All prices are subject to tax.

Deadline: October 1, 2025
Print Run: 5,000 copies
Distribution: Sent with the HZwei issue 05/2025 (November 20, 2025)
Wall Calendar: Dimensions 1,000 mm wide x 700 mm high
Language: German

225 x 85 mm

2026

HZwei

DAS WASSERSTOFF-MAGAZIN
Gentner
energy media

www.hzwei.info | www.h2-international.com

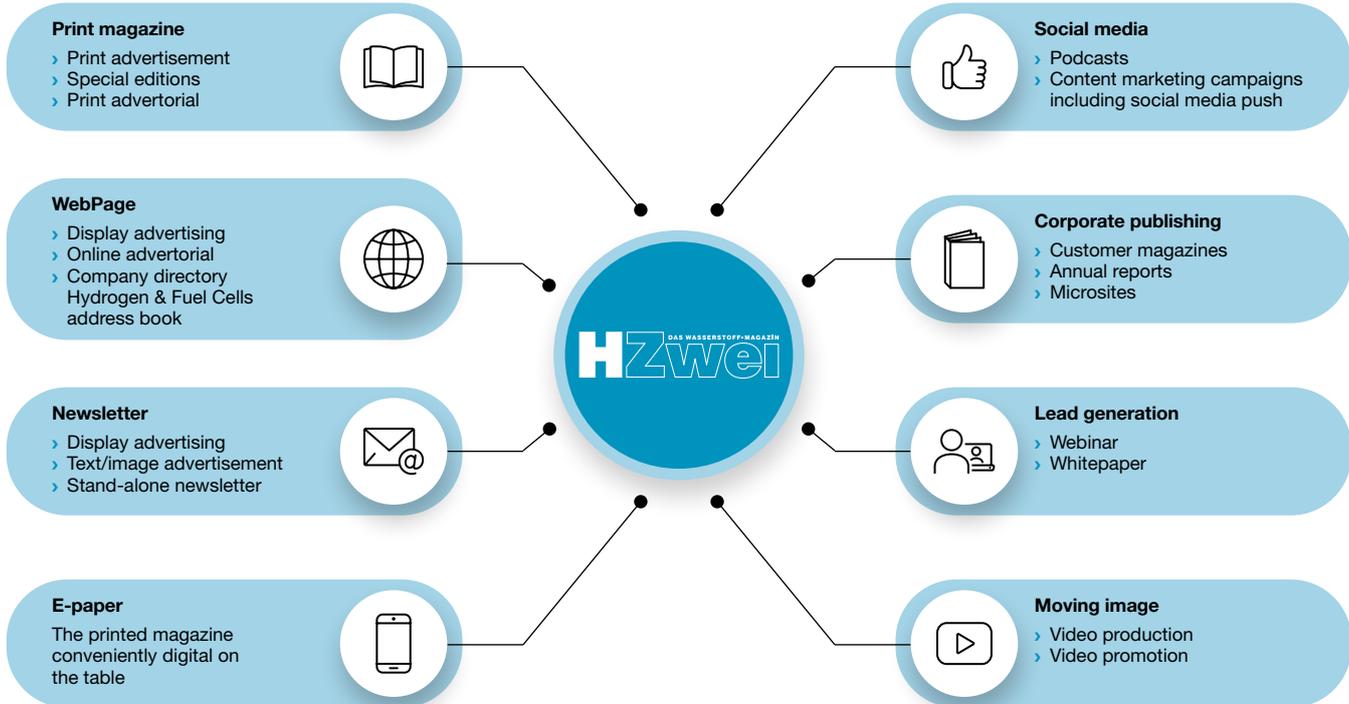
225 x 85 mm

JANUAR		FEBRUAR		MÄRZ		APRIL		MAI		JUNI		JULI		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DEZEMBER		JANUAR 26	
1 Mi	1 Sa	1 Sa	1 Sa	1 Di	1 Di	1 Di	1 Di	1 Di	1 Di	1 Di	1 Di	1 Di	1 Di	1 Di	1 Di										
2 Do	2 So	2 So	2 Mi	2 Mi	2 Fr	2 Mi	2 Fr	2 Mi	2 Sa	2 Mi	2 Sa	2 Mi	2 Sa	2 Mi	2 Sa	2 Mi	2 Sa	2 Mi	2 Sa	2 Mi	2 Sa	2 Mi	2 Sa	2 Mi	2 Sa
3 Fr	3 Mo	3 Mo	3 Do	3 Do	3 Sa	3 Do	3 Sa	3 Do	3 So	3 Do	3 So	3 Do	3 So	3 Do	3 So	3 Do	3 So	3 Do	3 So	3 Do	3 So	3 Do	3 So	3 Do	3 So
4 Sa	4 Di	4 Di	4 Fr	4 Fr	4 So	4 Fr	4 So	4 Fr	4 So	4 Fr	4 So	4 Fr	4 So	4 Fr	4 So	4 Fr	4 So								
5 So	5 Mi	5 Mi	5 Sa	5 Sa	5 Mo	5 Sa	5 Mo	5 Sa	5 Mo	5 Sa	5 Mo	5 Sa	5 Mo	5 Sa	5 Mo	5 Sa	5 Mo								
6 Mo	6 Do	6 Do	6 So	6 So	6 Di	6 So	6 Di	6 So	6 Di	6 So	6 Di	6 So	6 Di	6 So	6 Di	6 So	6 Di								
7 Di	7 Fr	7 Fr	7 Mo	7 Mo	7 Do	7 Mo	7 Do	7 Mo	7 Do	7 Mo	7 Do	7 Mo	7 Do	7 Mo	7 Do	7 Mo	7 Do								
8 Mi	8 Sa	8 Sa	8 Di	8 Di	8 Do	8 Di	8 Do	8 Di	8 Do	8 Di	8 Do	8 Di	8 Do	8 Mi	8 Sa	8 Mi	8 Sa								
9 Do	9 So	9 So	9 Mi	9 Mi	9 Fr	9 Mi	9 Fr	9 Mi	9 Sa	9 Mi	9 Sa	9 Mi	9 Sa	9 Mi	9 Sa	9 Mi	9 Sa	9 Mi	9 Sa	9 Mi	9 Sa	9 Mi	9 Sa	9 Mi	9 Sa
10 Fr	10 Mo	10 Mo	10 Do	10 Do	10 Sa	10 Do	10 Sa	10 Do	10 So	10 Do	10 So	10 Do	10 So	10 Do	10 So	10 Do	10 So	10 Do	10 So	10 Do	10 So	10 Do	10 So	10 Do	10 So
11 Sa	11 Di	11 Di	11 Fr	11 Fr	11 So	11 Fr	11 So	11 Fr	11 So	11 Fr	11 So	11 Fr	11 So	11 Fr	11 So	11 Fr	11 So								
12 So	12 Mi	12 Mi	12 Sa	12 Sa	12 Mo	12 Sa	12 Mo	12 So	12 Di	12 So	12 Di	12 So	12 Di	12 So	12 Di	12 So	12 Di	12 So	12 Di	12 So	12 Di	12 So	12 Di	12 So	12 Di
13 Mo	13 Do	13 Do	13 So	13 So	13 Di	13 Mo	13 Do	13 Mo	13 Do	13 Mo	13 Do	13 Mo	13 Do	13 Mo	13 Do	13 Mo	13 Do	13 Mo	13 Do						
14 Di	14 Fr	14 Fr	14 Mo	14 Mo	14 Do	14 Di	14 Do	14 Di	14 Do	14 Di	14 Do	14 Di	14 Do	14 Di	14 Do	14 Di	14 Do								
15 Mi	15 Sa	15 Sa	15 Di	15 Di	15 Do	15 Mi	15 Do	15 Mi	15 Sa	15 Mi	15 Sa	15 Mi	15 Sa	15 Mi	15 Sa	15 Mi	15 Sa	15 Mi	15 Sa	15 Mi	15 Sa	15 Mi	15 Sa	15 Mi	15 Sa
16 Do	16 So	16 So	16 Mi	16 Mi	16 Fr	16 Do	16 Fr	16 Do	16 So	16 Do	16 So	16 Do	16 So	16 Do	16 So	16 Do	16 So	16 Do	16 So	16 Do	16 So	16 Do	16 So	16 Do	16 So
17 Fr	17 Mo	17 Mo	17 Do	17 Do	17 Sa	17 Fr	17 Sa	17 Fr	17 So	17 Fr	17 So	17 Fr	17 So	17 Fr	17 So	17 Fr	17 So	17 Fr	17 So	17 Fr	17 So	17 Fr	17 So	17 Fr	17 So
18 Sa	18 Di	18 Di	18 Fr	18 Fr	18 So	18 Sa	18 So	18 Sa	18 Di	18 Sa	18 Di	18 Sa	18 Di	18 Sa	18 Di	18 Sa	18 Di	18 Sa	18 Di	18 Sa	18 Di	18 Sa	18 Di	18 Sa	18 Di
19 So	19 Mi	19 Mi	19 Sa	19 Sa	19 Mo	19 So	19 Mo	19 So	19 Do	19 So	19 Do	19 So	19 Do	19 So	19 Do	19 So	19 Do	19 So	19 Do	19 So	19 Do	19 So	19 Do	19 So	19 Do
20 Mo	20 Do	20 Do	20 So	20 So	20 Di	20 Mo	20 Do	20 Mo	20 Do	20 Mo	20 Do	20 Mo	20 Do	20 Mo	20 Do	20 Mo	20 Do	20 Mo	20 Do						
21 Di	21 Fr	21 Fr	21 Mo	21 Mo	21 Do	21 Di	21 Do	21 Di	21 Do	21 Di	21 Do	21 Di	21 Do	21 Di	21 Do	21 Di	21 Do								
22 Mi	22 Sa	22 Sa	22 Di	22 Di	22 Do	22 Mi	22 Do	22 Mi	22 Sa	22 Mi	22 Sa	22 Mi	22 Sa	22 Mi	22 Sa	22 Mi	22 Sa	22 Mi	22 Sa	22 Mi	22 Sa	22 Mi	22 Sa	22 Mi	22 Sa
23 Do	23 So	23 So	23 Mi	23 Mi	23 Fr	23 Do	23 Fr	23 Do	23 So	23 Do	23 So	23 Do	23 So	23 Do	23 So	23 Do	23 So	23 Do	23 So	23 Do	23 So	23 Do	23 So	23 Do	23 So
24 Fr	24 Mo	24 Mo	24 Do	24 Do	24 Sa	24 Fr	24 Sa	24 Fr	24 So	24 Fr	24 So	24 Fr	24 So	24 Fr	24 So	24 Fr	24 So	24 Fr	24 So	24 Fr	24 So	24 Fr	24 So	24 Fr	24 So
25 Sa	25 Di	25 Di	25 Fr	25 Fr	25 So	25 Sa	25 So	25 Sa	25 Di	25 Sa	25 Di	25 Sa	25 Di	25 Sa	25 Di	25 Sa	25 Di	25 Sa	25 Di	25 Sa	25 Di	25 Sa	25 Di	25 Sa	25 Di
26 So	26 Mi	26 Mi	26 Sa	26 Sa	26 Mo	26 So	26 Mo	26 So	26 Do	26 So	26 Do	26 So	26 Do	26 So	26 Do	26 So	26 Do	26 So	26 Do	26 So	26 Do	26 So	26 Do	26 So	26 Do
27 Mo	27 Do	27 Do	27 So	27 So	27 Di	27 Mo	27 Do	27 Mo	27 Do	27 Mo	27 Do	27 Mo	27 Do	27 Mo	27 Do	27 Mo	27 Do	27 Mo	27 Do						
28 Di	28 Fr	28 Fr	28 Mo	28 Mo	28 Do	28 Di	28 Do	28 Di	28 So	28 Di	28 So	28 Di	28 So	28 Di	28 So	28 Di	28 So	28 Di	28 So	28 Di	28 So	28 Di	28 So	28 Di	28 So
29 Mi	29 Sa	29 Sa	29 Di	29 Di	29 Do	29 Mi	29 Do	29 Mi	29 Sa	29 Mi	29 Sa	29 Mi	29 Sa	29 Mi	29 Sa	29 Mi	29 Sa	29 Mi	29 Sa	29 Mi	29 Sa	29 Mi	29 Sa	29 Mi	29 Sa
30 Do	30 So	30 So	30 Mi	30 Mi	30 Fr	30 Do	30 Fr	30 Do	30 So	30 Do	30 So	30 Do	30 So	30 Do	30 So	30 Do	30 So	30 Do	30 So	30 Do	30 So	30 Do	30 So	30 Do	30 So
31 Fr	31 Mo	31 Mo	31 Do	31 Do	31 Sa	31 Fr	31 Sa	31 Fr	31 So	31 Fr	31 So	31 Fr	31 So	31 Fr	31 So	31 Fr	31 So	31 Fr	31 So	31 Fr	31 So	31 Fr	31 So	31 Fr	31 So

220 x 60 mm

120 x 60 mm

Entry in the online events calendar
 HZwei 100,- Euro | H2 int. 100,- Euro





1 Website: www.hzwei.info

2 Brief description:

The HZwei website is the online portal dedicated entirely to the topic of hydrogen. It offers in-depth technical reports, scientific articles, and the latest news on developments in hydrogen technology, the market, as well as political and societal trends. With a clear focus on the latest innovations and the strategic importance of hydrogen for the future of energy supply, HZwei is the central information source for professionals and enthusiasts looking to dive deeper into this forward-looking topic.

3 Target audience:

Professionals in hydrogen technologies, engineering firms, companies in the hydrogen industry, municipalities, logistics and mobility companies, as well as associations and industry organizations.

4 Publisher:

Gentner Energy Media GmbH

Contact person for online advertising:

Mariana Nahirna, Advertising Manager

Phone: +49 159 06224648, Email: nahirna@gentner.de

Kathrin Lewitz, Business Directory, Events Coordination

Phone: +49 (711) 6 36 72-839, lewitz@gentner.de

Ad Management

Phone: +49 (711) 6 36 72-501, -503, -810

Email: datenlieferung@gentner.de

5 Access control:

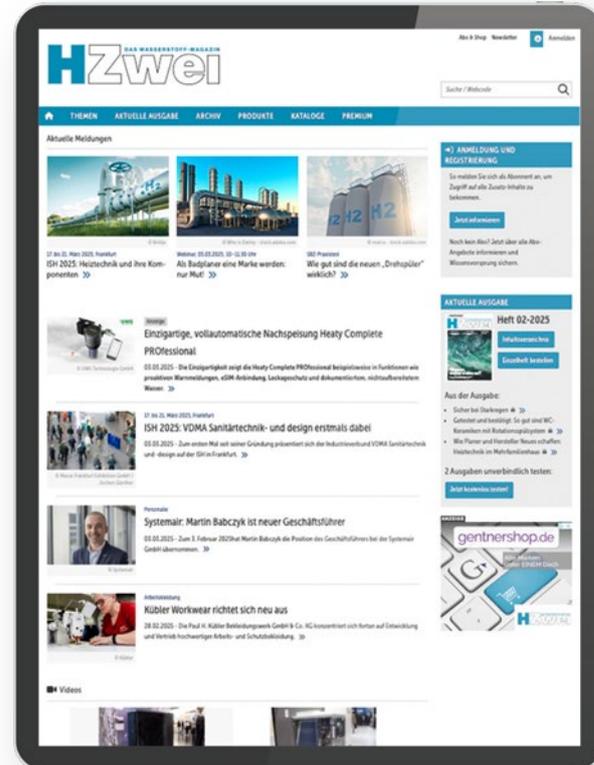


6 Usage data:

Total page impressions per year:

1,600,756

Source: Publisher's data, October 2023 – October 2024





1 Website: www.h2-international.com

2 Brief description:

The English-language website of HZwei is the online portal for hydrogen-related topics. It offers in-depth technical reports, scientific articles, and the latest news on developments in hydrogen technology and trends. With a clear focus on the latest innovations and the strategic importance of hydrogen for the future of energy supply, HZwei is the central information source for professionals and enthusiasts looking to dive deeper into this forward-looking topic.

3 Target audience:

Professionals in hydrogen technologies, engineering firms, companies in the hydrogen industry, logistics and mobility companies, as well as institutes.

4 Publisher:

Gentner Energy Media GmbH

Contact person for online advertising:

Mariana Nahirna, Advertising Manager
Phone: +49 159 06224648, Email: nahirna@gentner.de

Kathrin Lewitz, Business Directory, Events Coordination
Phone: +49 (711) 6 36 72-839, lewitz@gentner.de

Ad Management

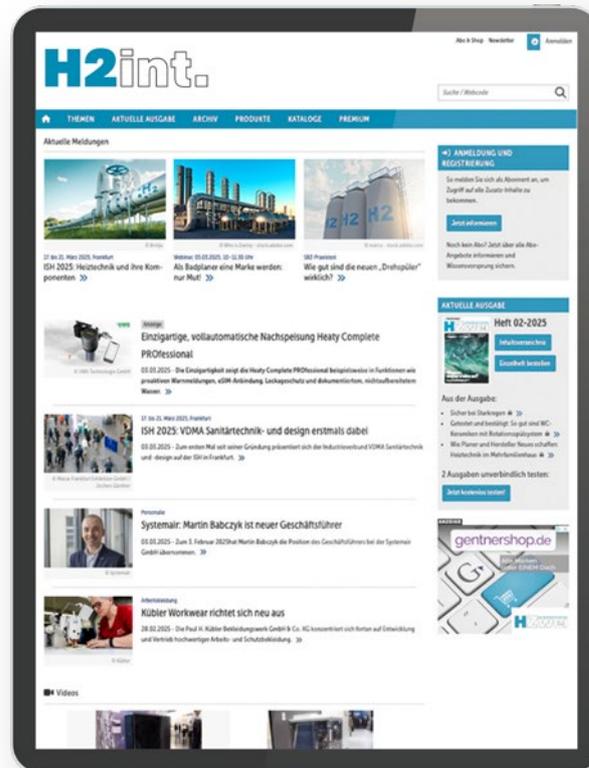
Phone: +49 (711) 6 36 72-501, -503, -810
Email: datenanlieferung@gentner.de

5 Usage data:

Total page impressions per year: 821,084

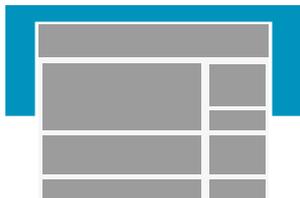
Source: Publisher's data, October 2023 – October 2024

Europe	38 %	South America	5 %
North America	31 %	Africa	3 %
Asia and Middle East	22 %	Australia	2 %





Fireplace-Ad



Top of screen, left and right next to the content; cross-page advertising format.

Format: 1,240 × 90 px + 160 × 600 px (2x), JPG, GIF, or Redirect (iframe), max. 100 KB per ad unit

Price: € 1,000 / month

Halfpage Ad



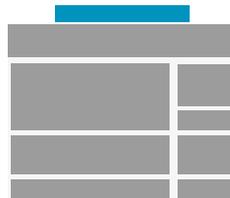
Next to the content, appears on all pages. Sticky: remains visible while scrolling.

Format: 300 × 600 px, JPG, GIF, or Redirect, max. 100 KB.

Price: € 800 / month.

Sticky Halfpage Ad
Price: € 1,100 / month.

Superbanner

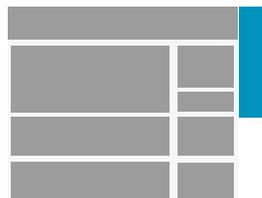


Upper screen edge, appears on all pages, including the homepage.

Format: 728 × 90 px, JPG, GIF, or Redirect, max. 100 KB

Price: € 800 / month.

Wide Skyscraper



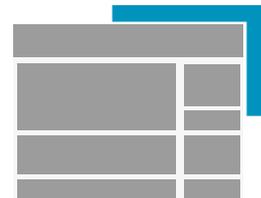
Next to the content, appears on all pages. Sticky: remains visible while scrolling.

Format: 160 × 600 px, JPG, GIF, or Redirect, max. 100 KB.

Price: € 500 / month.

Sticky Skyscraper
Price: € 675 / month.

Wallpaper

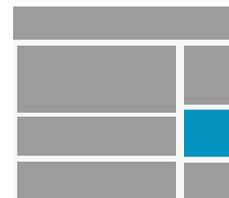


Upper screen edge and right next to the content; cross-page advertising format.

Format: 728 × 90 px + 160 × 600 px, JPG, GIF, or Redirect (iframe), max. 100 KB per advertising medium.

Price: € 800 / month.

Medium Rectangle



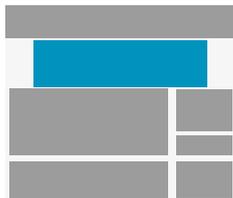
In the right content column, appears on all pages, including the homepage.

Format: 300 × 250 px, JPG, GIF, or Redirect, max. 100 KB.

Price: € 800 / month.



Billboard



Below the horizontal navigation bar.
Appears on all pages, including the homepage.

Format: 940 × 250 px,
JPG, GIF, or Redirect, max. 100 KB

Price: € 1,200 / month

Sticky Footer

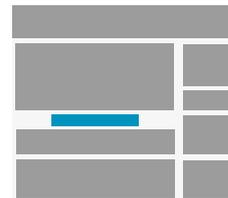


In the lower page area, spanning the entire width of the content, appears on all pages, and remains visible at the bottom of the screen.

Format: 770 × 125 px,
JPG, GIF, or Redirect, max. 100 KB

Price: € 1,200 / month

Fullbanner

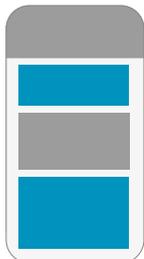


Between the articles, appears on all pages.

Format: 468 × 60 px,
JPG, GIF, or Redirect, max. 100 KB

Price: € 500 / month

Mobile Content Ads: Your advertising presence on mobile devices.



Mobile Content Ad 2:1

The Mobile Content Ad 2:1 is defined as a standard advertising medium. The banner links to your landing page.

Format:
300 × 150 px, JPG, GIF, max. 100 KB

Price: € 600 / month

Mobile Medium Rectangle

The Mobile Medium Rectangle is a proven format that is placed in the content area and provides high mobile visibility.

Format:
300 × 250 px, JPG, GIF, max. 100 KB

Price: € 750 / month

1 Discounts for combination of HZwei and H2-international banners, with purchase within 12 months (insertion year):

5 % for 2 months
10 % for 3 months
12 % for 4 months

2 Payment terms:

See page 10

3 Data delivery:

Five business days before the campaign start, by email to:
datenanlieferung@gentner.de

4 Special advertising formats:

Available on request

HZwei / H2int.-Newsletter

The Hzwei newsletter is responsive and adjusts its layout according to the respective device.

Banner



Format: 560 × 72px.,
jpg, gif or animated gif,
max. 200 KB
URL

Head placement
Price: 730 €

Between two articles
Price: 608 €

Event promotion / jobs Text image ad

Placement in the section jobs or events, dates, webinars, ...
Display: 150 × max. 150px.
Format to be supplied:
Width (fixed) 560px.;
Height max. 560px.,
jpg, max. 200KB, Copyright
Headline: max. 50 characters
Teaser: max. 350 characters
URL
Price: 500 €

Text image ad standard



Display: 270 × max. 180px.
Format to be supplied:
Width (fixed) 560px.;
Height max. 373px.,
jpg, max. 200 KB, Copyright
Headline: max. 60 characters
Teaser: max. 350 characters
URL

Price: 608 €
Position 1: 730 €

Text image ad XL

Display: 560 × max. 373px.
Format to be supplied:
Width (fixed) 560px.;
Height max. 373px.,
jpg, max. 200KB, Copyright
Headline: max. 120 characters
Teaser: max. 500 characters
URL

Price: 820 €
Position 1: 980 €

Video post standard



Display: 270 × max. 180px.
Format to be supplied:
Width (fixed) 560px.;
Height max. 373px.,
jpg, max. 200KB, Copyright
Headline: max. 60 characters
Teaser: max. 350 characters
URL

Price: 608 €
Position 1: 730 €

Videopost XL

Display: 560 × max. 373px.
Format to be supplied:
Width (fixed) 560px.;
Height max. 373px.,
jpg, max. 200KB, Copyright
Optional: Headline with
max. 120 characters
Teaser: max. 350 characters
URL

Price: 820 €
Position 1: 980 €

Media Information 2025



› Subscribers HZwei:	8,200	› Subscribers H2 Int:	8,000
› Open rate (unique):	42%	› Open rate (unique):	37%
› Open rate (total):	37%	› Open rate (total):	28%

Source: Publisher Information 2024

Publication Frequency	Delivery of Data
1 time per week HZwei: Tuesdays H2 international: Thursdays	5 business days before the shipping date to datenanlieferung@gentner.de

Discounts			
Purchase within 12 months (calendar year): Quantity tier			
3 Newsletter	5%	9 Newsletter	15%
6 Newsletter	10%	12 Newsletter	20%

Topics Newsletter HZwei	
14.10.	Hydrogen Technology Expo in Hamburg

Topics Newsletter H2 int.	
16.10.	Hydrogen Technology Expo in Hamburg

We are planning additional topic-specific newsletters for Q3 and Q4 of 2025. The dates and topics are still under development. Feel free to reach out to us to share your suggestions.

Place your message individually and flexibly – you decide „what“, „how much“ and „when“ is sent!

Are you looking for a platform to get your message across individually and flexibly in terms of timing? Our „**Stand-Alone-Newsletter**“ with the look & feel of the editorial newsletter (but without editorial content) brings only your advertising messages and images directly and exclusively to our newsletter subscribers. Due to the exclusivity of your advertising presence, your message reaches the attention is otherwise difficult to achieve.

Technical possibilities

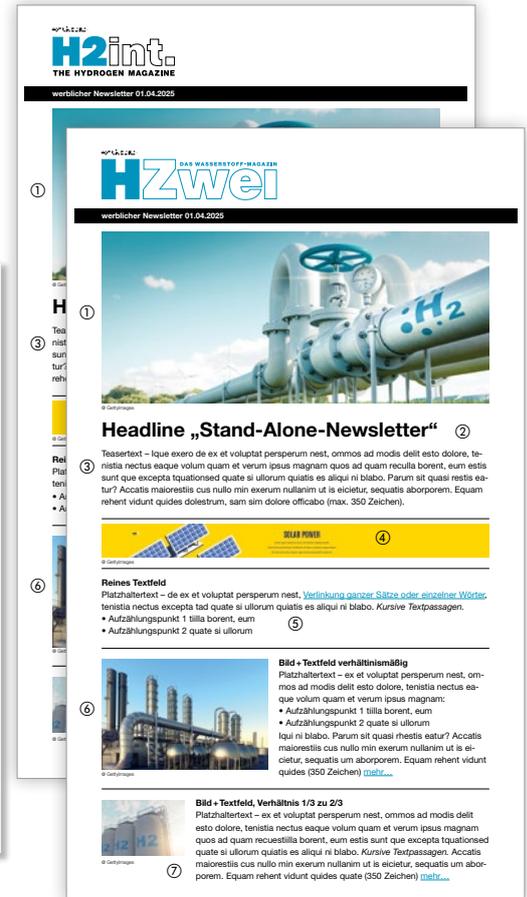
You can set up and design your „**Stand-Alone-Newsletter**“ in a variety of ways. To do this, simply send us your text and image files as well as desired links according to the specifications below.

Individual design options for „Stand-Alone-Newsletter“

Basically, all elements can be placed as often as desired and also at the preferred positions.

- ① **Leading image**
700 pixels wide; height variable. Image goes over the entire width of the newsletter.
 - ② **Headline „Stand-Alone-Newsletter“**
across the entire width, max. 45 characters
 - ③ **Teaser-Text**
max. 350 characters incl. blank characters
 - ④ **Fullbanner**
468 pixels wide; 60 pixels high;
banner is aligned on the left
 - ⑤ **Pure text field extends across the entire width of the newsletter**
Formatting options:
– Bold/italic and underlined text passage
– Bullet points
– Linking of whole sentences or single words possible
 - ⑥ **Image + text field, proportionate**
Image: 560 pixels wide, height variable, landscape format, max. 200 KB, JPG
Headline: 35 characters, text: 350 characters;
Image linking possible.
 - ⑦ **Image + text field, 1/3 to 2/3 ratio**
Image: 560 pixels wide, height variable, landscape format, max. 200 KB, JPG
Headline: 35 characters, text 350 characters;
Image linking possible.
 - ⑧ **Integration of a video image**
Image: 560 pixels wide, height variable. The image is used to linked to the video. No integration of the video possible. Additional text can be added. Headline: 35 characters. Text: 350 characters
- Price HZwei: 2,700.00 €**
Price H2int.: 2,700.00 €
Data delivery: at least 12 working days before sending date

Media Information 2025



Content-Marketing-Kampagne

Online advertorial incl. social media push

Position yourself as an expert in your industry and convince your target group with your message.

With the content marketing campaign, we combine the impact of editorial content with a targeted advertising approach. The campaign is based on an online advertorial on www.hzwei.info | www.h2-international.com, which resembles an editorial article.

This increases awareness and credibility among the target group. We use social media ads to increase the reach and visibility of the online advertorial. These allow us to achieve an extended targeting, ensuring that your message is delivered to the right decision-makers. You benefit from a lasting impact and maximised performance.

The good thing is that the online advertorial remains on the website even after the campaign has ended and can still be found by search engines.

The structure of the online advertorial is flexible: in addition to informative text and images, videos or image galleries can also be integrated.

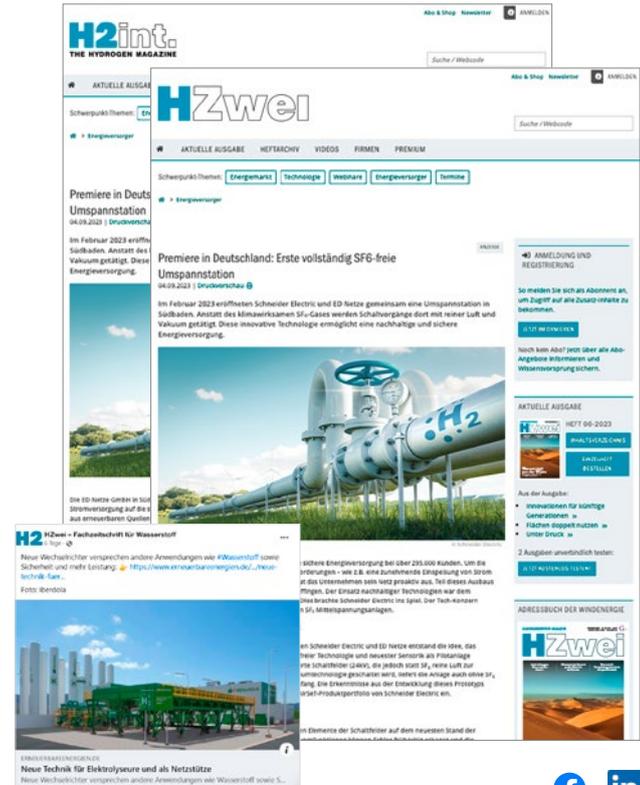
Service:

- We discuss the objectives and target group of the campaign with you
- create the online advertorial with your content on www.h2-international.com | www.hzwei.info (marked with advertisement)
- create measures via relevant social media channels
- take over monitoring and optimisation
- prepare a report on the online advertorial at the end of the runtime
- The content marketing campaign runs for 4 weeks

Price HZwei: € 2,700

Price H2 Int.: € 2,700 per website

All prices plus statutory VAT.



Our webinars as your stage! Demonstrate in-depth expertise and strengthen your brand

Increase your visibility and reach with our webinar offer. Reach your target group directly, present yourself as an expert and gain valuable leads. We offer you the perfect platform to demonstrate in-depth expertise and position your brand effectively. Book your webinar package now!

Webinar package in German or English

We organize your webinar. You demonstrate your expertise and present your own brand.

Services:

- › Advice on the selection of topics and the structure of the webinar
- › Your expert speakers guide through the content of the webinar
- › Moderation and Q&A session by our editorial team
- › Acquisition of participants via all channels
 - › Print advertisement
 - › Newsletter advertisements
 - › Stand-alone newsletter
 - › Website
 - › Social media
- › Your logo and your topic on the landing page for webinar registration
- › You receive all data protection compliant leads from the webinar participants for one-time use
- › Participant management, organization support, technical briefing & implementation by our webinar team
- › You will receive detailed reporting and the questions from the webinar
- › Follow-up report on the webinar by the editorial team

6,500.– €

Do you organize webinars, training courses or events yourself?

Use the newsletters of HZwei and H2 International for your promotion and participant acquisition.

Event Promotion

HZwei:

- › 8,200 newsletter subscribers
- › Text/image ad in the „Events & Dates“ section

Price: 500 €

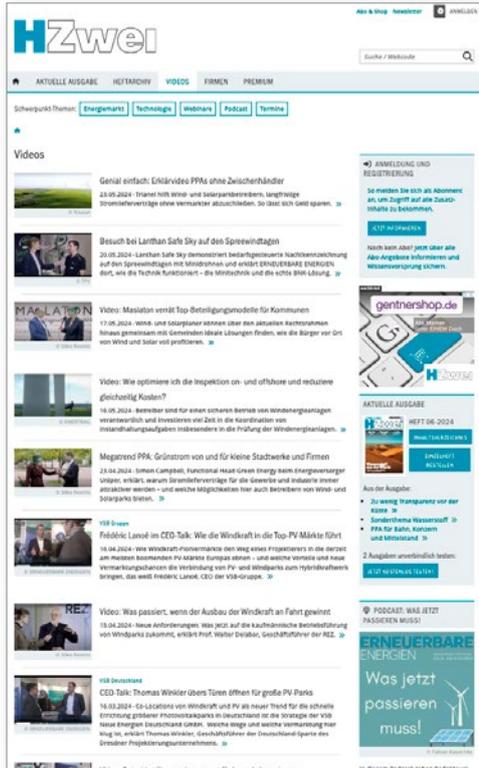
H2 International:

- › 8,000 newsletter subscribers
- › Text/image ad in the „Events, Seminars, Webinars“ section

Price: 500 €

* Specifications see page 20.

Moving images are indispensable in communication today.



Video promotion

Do you have videos that you want to promote to installers and planners?

We offer you the relevant target audience and the appropriate reach through our video channels on www.photovolt-taik.eu and www.pveurope.eu.

Leverage the trust and credibility of our media to strengthen your brand.

Let's work together to create a tailored package for distributing your video(s) through our channels.

Services and prices available upon request.

Video production

There are many ways to convey your message through moving images. Benefit from the experience of our video experts.

Together with you, we will develop the optimal product for your needs – from product videos to case stories.

Price: detailed calculation upon request.

* Price plus statutory VAT



We know our craft

„We know our craft“ is more than just a slogan at Gentner.

It is a living philosophy that runs like a red thread through our entire media offering.

Benefit from our expertise and experience! Whether it's a customer magazine, employee newsletter, annual report, company chronicle, or micro-site – we will expertly implement your idea.

Corporate publishing from a trusted source:

- › High editorial credibility through in-depth industry knowledge
- › Knowledge transfer between editors-in-chief of market-leading publications and your internal contacts
- › Strong target audience expertise in your markets
- › High reach in broad and niche target groups
- › A large network of recognized specialists in your industry
- › Extensive online expertise
- › Long-standing experience in print and online
- › Creativity and passion for your project

We will find the right solution for your idea!

Contact us!



Knowledge advantage with our digital company license for your entire company

For companies, libraries and craft businesses, etc.

With our digital HZwei company license, you are well-informed and always up-to-date in your field of expertise.

The corporate digital license includes:

- › Unlimited access to all HZwei content
- › E-paper editions
- › Online archive
- › Market overviews, topic PDFs, focuses, and editions
- › Discounted webinar participation (limited to the number of licenses)
- › Discounts on educational offerings
- › And more.

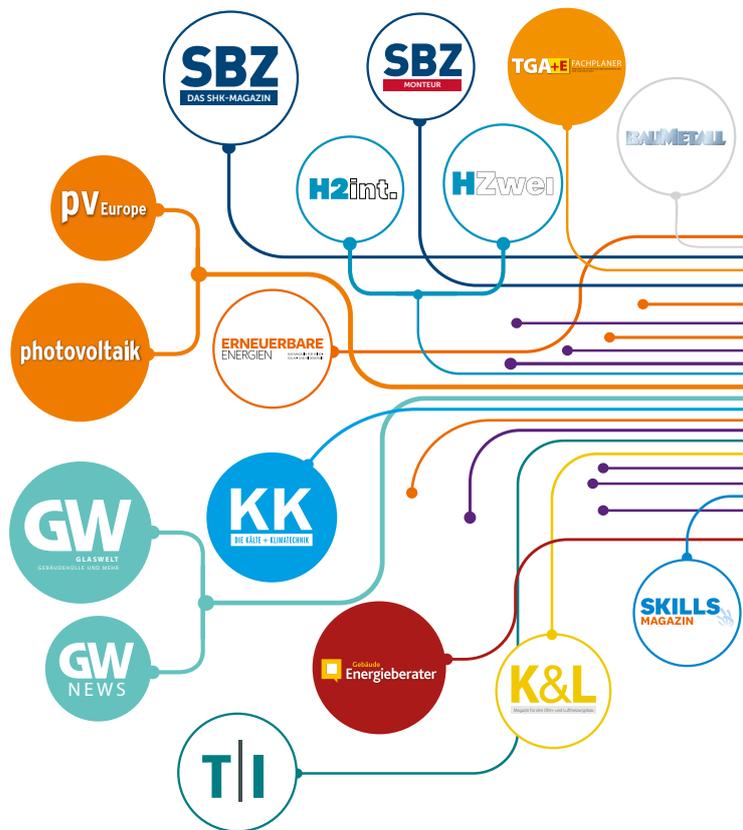
We have the right license for your company size!

Call me at +49 (0) 711 63 67 28 17 or
send me an e-mail at detzel@gentner.de.



Jörg Detzel
Head of marketing Alfons W. Gentner Verlag





Communicate across the board and reach your extended target group. Benefit from attractive combination prices.



Driven by digital networking, the trades are growing within within the building technology sector are growing ever closer together. Accordingly the need for information on overlapping topics is topics.

With our networked building technology portfolio, we serve the changing information requirements.

In our industry titles, users can find information on their core topics. Our haustec.de portal provides targeted information with a cross-segment content offering. On just one platform the all-round view of the bigger picture.



BAUMETALL
Trade magazin for
tinsmith technology
baumetall.de



ERNEUERBARE ENERGIEN
The magazine for the
energy transition
erneuerbareenergien.de



Gebäude-Energieberater
The magazine for energy experts
who provide decisive advice
geb-info.de



GLASWELT
Facade, windows, glass and
sun protection
glaswelt.de
gw-news.eu (Englisch)



haustec.de
The largest editorial portal about
building services engineering
haustec.de



Hzwei
Trade journal for hydrogen
www.hzwei.info
www.h2-international.com



KK DIE KÄLTE + Klimatechnik
Trade journal Refrigeration, air
conditioning and ventilation technology
diekaelte.de



K&L Magazin
Trade journal for the tiled stove and
air heating construction
kl-magazin.de



photovoltaik
Solar technology for installers,
planners and architects
photovoltaik.eu
pveurope.eu (Englisch)



SBZ - Das SHK-Magazin
Sanitary-, Heating-, air conditioning
and ventilation technology
sbz-online.de
sbz-monteur.de



SKILLS Magazin
Trade magazine for the Competen-
ce development in professional life
skills-magazin.de



Technische Isolierung
magazine for technical building ser-
vices and the insulation technology
www.tech-isolierung.de



TGA+E-Fachplaner
Magazine for technical building
services and electrical engineering
tga-fachplaner.de

Gentner

The media kit for all Gentner publications can be found on
our website: www.gentner.de/mediaservice/mediadaten

Media Information 2025

Editorial team



Editor-in-Chief

Eva Augsten

Phone: +49 155 62959270

augsten@gentner.de



Editor HZwei/H2int.

Monika Röbiger

roessiger@gentner.de

Editorial on Energy Transition



Executive Editor

Tim Geßler

Phone +49 (711) 6 36 72-851

gessler@gentner.de

Order processing



Order management

Melanie Schweigler

Phone +49 (711) 6 36 72-862

schweigler@gentner.de



Ad-Management

Katharina Nitzsche

Phone +49 (711) 6 36 72-501

nitzsche@gentner.de



Ad-Management

Jennifer Assmus

Phone +49 (711) 6 36 72-810

assmus@gentner.de



Ad-Management

Bettina Springmann

Phone +49 (711) 6 36 72-504

springmann@gentner.de

Media-, Event- & Content-Solutions



Head of Media, Event & Content Solutions

Maximilian Paulus

Phone +49 (711) 6 36 72-821

paulus@gentner.de



Events

Lea Alonso Schwarz

Phone +49 (711) 6 36 72-857

alonososchwarz@gentner.de



Events & Webinare

Antje Bussinger

Phone +49 (711) 6 36 72-870

bussinger@gentner.de



Media

Sarah Schliedermann

Phone +49 (711) 6 36 72-509

schliedermann@gentner.de

Sales



Head of Media Sales
HZwei / H2int.
Mariana Nahirna
 Phone +49 159 06224648
 nahirna@gentner.de



Key Account Manager
Carsten Schübeler
 Phone +49 (711) 6 36 72-837
 schuebeler@gentner.de



Business Directory,
Events Coordination
Kathrin Lewitz
 Phone: +(711) 6 36 72-839
 lewitz@gentner.de

Hesse, Rhineland-Palatinate, Saarland, North Rhine-Westphalia (south and west)



Medienquartier
Martin Fettig
 Gretelweg 1a, 76199 Karlsruhe
 Phone +49 (0) 721 14 50 80-44
 martin.fettig@gentner.de



Medienquartier
Dina Fettig
 Phone +49 (0) 721 14 50 80-42
 dina.fettig@gentner.de



Medienquartier
Lutz Roloff
 Phone +49 (0) 711 25 60 015
 rolloff@gentner.de



Medienquartier
Peter Hüller
 Phone +49 (0) 7151 92 220
 hueller@gentner.de

North Rhine-Westphalia (north and east)



Gentner Verlag
Birgit Merz
 Breslauer Str. 3, 42781 Haan
 Phone +49 (0) 711 6 36 72-815
 merz@gentner.de

Bavaria, Austria



Verlagsbüro Felchner
Andrea Dyck
 Alte Steige 26, 87600 Kaufbeuren
 Phone +49 (0) 8341 96 617-84
 dyck@gentner.de

Berlin, Brandenburg, Mecklenburg-Western Pomerania, Saxony-Anhalt, Thuringia, Saxony, Hamburg, Bremen, Schleswig-Holstein, Lower Saxony



G+S Medienservice
Dirk Struwe
 Mühlenkamp 21 a, 22303 Hamburg
 22301 Hamburg
 Phone +49 (0) 40 280 580-70
 struwe@gentner.de

Baden-Württemberg, Switzerland



MedienService Michael Fuhrmann
 Waiblinger Straße 6, 71404 Korb
Michael Fuhrmann
 Phone +49 (0) 7151 20 55 4-20
 fuhrmann@gentner.de



MedienService Michael Fuhrmann
Babette Nagel
 Phone +49 (0) 7151 20 55 4-23
 babette.nagel@gentner.de



MedienService Michael Fuhrmann
Kerstin Schmid
 Phone +49 (0) 7151 20 55 4-21
 schmid@gentner.de



MedienService Michael Fuhrmann
Alena Messer-Aboulatif
 Phone +49 (0) 7151 20 55 4-22
 messer-aboulatif@gentner.de