

**Overview -
2018 Special shows and exhibition's contents**

Energy Efficiency Center Outdoor area at Lübecker Straße

Forum Hall 1 – Consultancy and Associations

- * **Digital construction site and meeting place for site managers & foremen**
Simulation equipment to try out for road construction and civil engineering
Networking of planning data, machine technology and construction site
Advice and training courses on increasing the effectiveness and Safety of the daily work process, legal security, personnel responsibility, as well as the use of machines and equipment
- * **FORUM Counsel-support-promotion**
Central consultancy stand for all questions regarding the construction of houses, smart construction and financing - healthy construction materials-building energy counseling - state initiative thermal insulation Scout - Consultancy meeting point
- * **Meeting point for the road construction authorities, and engineers**
updated information and developments on road construction projects
- * **Special Show „Live Construction Site” - Education and training**
- * Thursday, September 5th, **Fascinating Construction Profession**
promotion of young talent in the construction profession, with approximately 1,000 students and **YouTube-Star J. P Kraemer**
- * **15th North German Sewers Rehabilitation Days** seminar and exhibition
- * **Bauforum24 „exhibition TV coverage“**

Hall 1

Structural engineering , expansion, energy, building materials, bricks, clinker, paint, concrete, roof, building protection, windows, doors, chimney construction, building elements, facade, and 3D visualization for exhibitors.
*Germany's Forum for **bricks and clinkers** Hall 1, 3, 4 and 5*
Meeting place for architects, engineers and students

Hall 2 The special exhibition hall – designing living spaces

Designing front yards - urban green spaces, ceramic tiles for outdoor
Furnishing novelties, current trends in bathrooms, fittings, tiles, tile accessories, painter technology, ovens, electrical building technology and switch programs

Foyer Süd / South entrance hall

„Exhibition on Facade - dealing with thermal insulation“

Hall 3

Building construction, expansion, building materials, bricks (tiles), masonry construction, roof, glass, drywall, insulation and construction chemicals

Hall 4

Bricks, masonry construction, building materials, building construction, expansion (development), roofing tiles, construction chemicals, chimney, facade, insulation, construction profiles, soft and hardware solutions

Hall 5

Tools & equipment, fastening technology, construction profiles, workwear, roofing products, roofing tiles, building materials, renovation, construction and energy consulting, insulation materials, windows, and roof dormers

- * **„The correct roof renovation“** Information stands for roofing contractors (roofers)
- * **„Building with IQ - high-tech construction“**
Servicegesellschaft Bau Nord and Holzbauzentrum Nord

Hall 6

* **Digital construction**
Data transfer - BIM - Efficient and cost effective work processes
Digital instruments, devices and software for trying out and experimenting, 3-D-scan and 3-D-glasses, digital hardware for architects and craftsmen, software solutions, communication and logistics

Hall 7

Heating, air conditioning, energy supply, gas, oil, pellet heating, heat pump technology, solar technology, housing technologies, fireplaces & ovens, building components, facade, windows, doors, gates, staircases, house construction, cleaning equipment, scaffolding, safety technology at / in the house

Hall 8 – South entrance

House construction, solid, prefabricated and wooden houses, building elements, tiles, baths, windows, doors, staircases, floors, fences, fireplaces, financing, construction products, facade elements, machines, tools for carpentry, joinery and masonry, fastening technology , work-wear

- * **safe@home – safe, smart, comfortable and energy-saving**
Great special show on safety and comfort at home, with a central information point and independent expert advice on SmartHome and security and new products, ,
Demonstrations: How does effective burglary protection work, energy saving, home care with digital support, necessary data and communication on protection work (SH Interior Ministry, SH Police, RM-Handelsmedien-Verlag, SmartHome Roadshow)

- * **„Denmark: Smart construction - practical - effective“**
Danish get-together stand on innovative products and services, **under the umbrella** of the Royal Danish Embassy and Dansk Byggeri - **meeting point and information for Danish visitors**
- * **Painters' and decorators' annual performance competition**

SOUTH outdoor area - presentation on commercial vehicles construction

Commercial vehicles Construction, equipment, superstructure, trailers, tipper / dump trucks, construction equipment, lift trucks, warehouse equipment, scaffolding, domestic sewage treatment plants, conservatories, carports, garages, exterior design, heating

WEST outdoor area

- * **Practice forum for municipal and environmental technology**, with machines, equipment, attachments and service, machines for outdoor and garden design, motor equipment, construction machinery, commercial vehicles, trailers

NORTH outdoor area

Construction machinery, construction equipment, attachment tool for structural engineering, civil engineering, road construction, recycling, processing technology, compaction technology, crane technology, forklifts, commercial vehicles, scaffolding, laser and surveying technology, leveling equipment, attachments, construction site equipment, formwork
Contact points for site managers & foremen

- * **Demonstration area for construction machinery and equipment**
Digital construction site – connected construction sites and construction machinery

This overview provides a rough orientation regarding the product groups. A complete overview of the services and construction products is shown in the exhibition catalog and on the homepage.

**NordBau Neumünster -
Northern Europe's compact trade fair on construction**

NordBau is one of the most important trade fairs on construction and municipal technology in Northern Europe. Since 1956, it has been offering a wide range of construction-specific information to trade visitors, as well as private and public clients, and has long been promoting communication and synergy effects. The associations of the construction industry accompany NordBau with specialist conferences and specialist congresses. Seminars and conferences provide forums for innovation, for expert discussions and contacts. NordBau thus creates the basis for impulses and decisions, and keeps you informed and connected.

- **Platform for civil engineering, construction equipment and construction machinery, municipal technology, building materials, components, renovation and energy technology**
- About 850 exhibitors from 15 countries
- About 65,000 visitors annually
- About 69,000 square meters of outdoor area
- About 20,000 square meters of hall space with meeting rooms
- Accompanying event program with about 40 specialist conferences

Opening hours
Wed. to Sun. 9am – 6pm
online-ticket for visitors www.nordbau.de

	Entrance fees
Day ticket	10.00 Euro
Combined ticket	12.00 Euro
(Day ticket + catalog)	
Special priced ticket and groups of 10 persons	at 7.00 euros each
After work tickets	5.00 Euro
(From 3 pm on Wed, Thr and Fr)	
All days ticket	18,00 Euro
Pupils / students	3,50 Euro
Exhibition catalog	4.00 Euro

Visitor Service
Daily child care 10 am – 6 pm
„Children build their house“ opposite the trade fair info, foyer hall 1

- Exhibitor- / Visitor- profile**
- Architects and planners
 - Civil engineers
 - Private and public builders
 - Craftsmen
 - Gardeners and landscapers
 - Small and medium-sized construction companies
 - Building authorities, representatives and employees of cities and municipalities
 - Representatives of the industry, chambers and associations
 - Property developers and housing companies
 - Construction and ancillary construction companies
 - Machine Operator

**How to find us -
Holstenhallen Neumünster**

Direction
Via the A7 motorway, Exit Neumünster-Nord

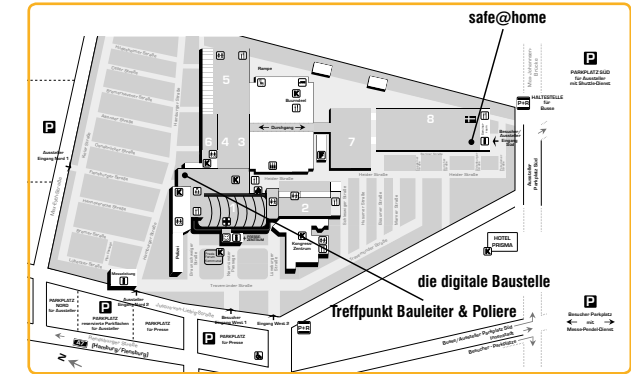
Parking spaces
Available at the fair, Park & Ride Service
Please follow the signs

Train
ICE railway station Neumünster

City bus
Line 5, directly to the fair ground

Plane
Hamburg Airport with bus shuttle, „Kielius“, directly to and from the fair; Kiel Airport, Neumünster Airport

A7-Nord For those travelling by car use the service of the free app, „A7-Nord“, (available for iOS and Android), in conjunction with a route planner.



HOLSTENHALLEN NEUMÜNSTER

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»safe@home«
Safe, smart, comfortable and energy-saving

„Digital construction site“
Demonstrations and testing
of today's and tomorrow's work processes

with
a meeting point for site managers and foremen
+ Novelties in construction machinery and equipment

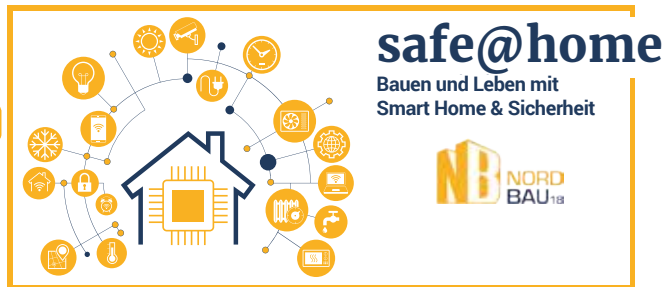
**Innovations and inspirations at
NordBau's 63rd edition, Neumünster**

Neumünster Exhibition Center, Holstenhallen
5th – 9th September 2018

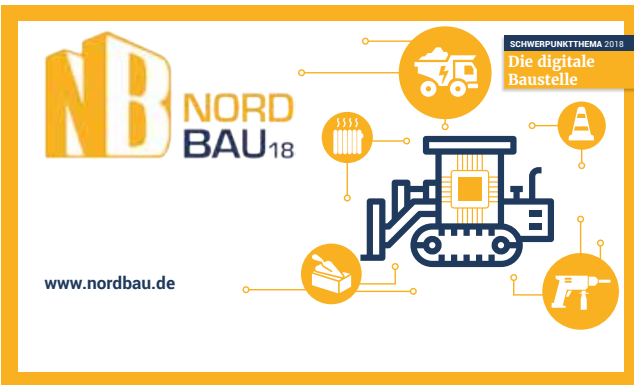
Wednesday to Sunday, 9am - 6pm



Here, we meet and talk to each other



Safety at home and SmartHome on a comprehensive special exhibition The progressive digitization offers more and more comfort in home technology. Heaters, lamps and sun-blinds can be controlled via smartphone app or mouse clicks on the computer. SmartHome is reaching more and more users; not only in the property segment but also increasingly in the rental housing sector. Security in burglary protection, as well as in home care can be digitally supported. In order to inform about the numerous technical possibilities, about reservations, as well as about the necessary data and communication protection, NordBau is focusing on the topic „safe @ home“. Property owners, tenants, housing companies, craftsmen, architects and civil engineers will find comprehensive information on their respective points of interests and professional fields. In Hall 8, there is a central contact point with neutral technical advice and new products from manufacturers and retailers. In addition to partners, the state police and the interior ministry are also involved in the special topic.



The digital construction site - when construction networks go hand in hand One of the main focuses of NordBau 2018 is the „Digital construction site“. After last year's topic "Bau Digital – zum Anfassen" (Digital construction – to touch), this year's NordBau will be focused on the digital construction site, specifically in the areas of road construction and civil engineering. Directly at the exhibition grounds for construction machines, special simulation containers for trenchless construction and for the asphalt construction will be available, such that those interested will be able to try out the operation of special equipment in simulation. The networking of planning data, machine technology and construction site illustrates today's and tomorrow's work processes. On the initiative of the North German construction industry associations, experts from the Bad Zwischenahn Training and Education Center, as well as the Construction, Environmental and Mechanical Engineering Association VDBUM organize practical demonstrations and will be available for professional exchange.

NordBau Neumünster 2018 – Accompanying symposia „NordBau-Kongress“

Wednesday, September 5th, 2018

- 13.30 **opening event**
- 8.30 Two-day seminar „Qualified person for the inspection of earthmoving machines“
- 9.30 **Meeting Point: Site Manager & foremen's** management Task, Safety and health
- 9.30 **15th North German sewer modernisation day**
- 9.30 **Symposium on bricks**, Fachverband Ziegelindustrie Nord (North Brick Industry's Trade Association)
- 9.30 **Day for BWK handling of waste water from roads**
- 9.30 **PRACTISE** construction law in dialog
- 10.00 **43rd day of the building materials industry**, association of construction and raw materials industry
- 10.00 **Practice forum for municipal and environmental engineering** Winter road maintenance and roadside greenery
- 11.00 **Road construction and mastic asphalt technical committee meeting**
- 13.00 **Conference of the Construction and Environmental Committee of Schl.-Holst. Association of municipalities**
- 13.30 **IB.SH Forum, Public Infrastructure**, New mobility in municipalities
- 13.00 **Meeting Point: Site Manager & foremen's**
- 14.00 **Schl.-Holstein day for road construction and traffic engineers, VSVI**
- 14.30 **General Assembly of the Association of Municipal Companies (VKU)**
- 15.00 **Symposium of the VDB Association of German Concrete Engineers**

Thursday, September 6th, 2018

- 9.00 **Fascination building professions** – nordjob-Bau with YouTube star J. P Kraemer
- 9.30 **Meeting Point: Site Manager & foremen's**, Management Task, Safety & Health
- 9.30 **Schleswig-Holstein's wood construction day**
- 9.30 **conference of the regional specialist group for Solid Construction**
- 9.30 **16th Exchange of experiences between SH & HH** Güteschutz Kanalbau e.V.
- 10.00 **Forum for future building event**, from the concrete information center
- 10.00 **Practice Forum for municipal and environmental technology, winter road services and a roadside greenery**
- 10.00 **Autumn conference of the Schleswig-Holstein's treasurers**
- 10.00 **Exchange of views among road construction and traffic engineers**
- 12.30 **Innovative forms of residential accommodation and nursing care**, meeting KIWA ministry for social affairs SH
- 13.00 **Meeting Point: Site Manager & foremen's**
- 14.00 **14th specialist forum for innovative insulation materials**, Arge, for contemporary construction
- 14.00 **Burglary protection in the north** Qualitätsgem. Sicherungstechnik Nord (Quality assurance, and safety technology North)
- 14.30 **Symposium of waste management communities North** Waste legislation



NordBau Neumünster 2018 - Accompanying conferences „NordBau-Kongress“

Friday, September 7th, 2018

- 8.30 **VDBUM training**; qualified person to test power-operated small appliances
- 9.30 **Bauwirtschaft HH's occupational safety** in transition of employer's liability insurance association
- 9.30 **Practice seminar of state and municipal depots**
- 9.30 **Procurement practice in Digital construction awards - another job?** GMSH
- from 10.00 **baustoffwissen.de APPRENTICE – Meeting** – Construction material learning (AZUBI-Treff - baustoffwissen / RM-Handelsmedien)
- 10.00 **Safety instruction for earthmoving machine operator**, DEULA
- 12.00 **Building with renewable raw materials**, FNR Seminar
- 12.30 **Students of the Fachhochschule Lübeck meet construction industry**
- 13.00 **8th Regional meeting of the Nord HH, SH demolition association**
- 14.00 **Architect's and Engineer's Day**, lecture and dialog, followed by a lounge evening for the architects and engineers
- 15.00 **The Minister of Construction's day**
- 15.30 **Schl.-H. trade apprentice completion party** for roofers-craft
- 18.00 **Roofing Masters Evening**, SH Roofers State Guilds Association

Saturday, 8.9.2018

- 10.00 **BDB Northerner's architect's day** Construction creates: progress, growth, home... and safety
- 10.00 **Sports facilities rehabilitation / open space planning**, SH regional sports association
- N.N. Information event by **Haus & Grund Schleswig-Holstein**
- 12.30 **SH Award ceremony for the annual competition of the house painters and decorators**
- 16.00 **General meetings for the electricity and gas community**

The detailed congress program is available on the Internet at www.nordbau.de. Registration with the fair management or directly with the respective association. Version May 15, 2018

