

BIM World MUNICH 2019 is the trendsetter for modern construction, real estate and urban planning industry

As the leading event for innovative BIM solutions, construction IT and new IoT technologies for sensor-based construction and building operation, the <u>BIM World MUNICH</u> has become the biggest meeting point in the German-speaking countries for the digitization of the construction and real estate industry and urban planning.

With the extended exhibition area, over 200 exhibitors, open Breakout Sessions, 2-day international Congress with 200 speakers and the BIM Town Innovation Area for start-ups with Open Innovation Stage, the BIM World MUNICH 2019 shows again a continuous growth and brings together tech giants, digital enthusiasts, innovators and leading experts of the industry.

The BIM World MUNICH takes place on the 26th and 27th of November 2019 at the ICM Munich.

The highlights of this year exhibition and Congress program are BIM and sustainable construction, digital twins of our buildings and cities, BIM and GIS, BIM and digital construction site, BIM visualization (VR/AR, 3D, etc.), cloud-based building solutions, the best practices of digital planning tools and smart construction technologies.

In 2019, the BIM World MUNICH introduces the open Breakout Sessions on both days as part of the exhibition area. Exhibitors not only showcase their smart solutions but also present them on the open stage providing an overview of their product portfolio. The following topics are included:

- Coordinated BIM-design for infrastructure
- Computer-aided coordination and collaboration in BIM projects
- Automated data management
- Collaboration in planing and construction
- BIM in fastening technology
- Linking between data sources and 3D models
- Digital Design Space
- Connected BIM for traffic route planning

The real estate industry must also come on board today in order to clearly specify its position in the value chain of digital buildings from the planning phase onwards. Digital facility management must therefore be placed more into the spotlight and is part of the BIM World MUNICH 2019 with its own subject area — **Digital Facility Management Hub**.

You can find further information on the exhibitors here.

BIM World MUNICH brings top speakers from all over the world to the stage

The 2-day international Congress provides further insights into the digitization of the industry with inspiring keynotes from **Autodesk, Nemetschek, Trimble, Oracle, BIMobject, Bentley and BIMsystems**.

On the first day, the focus is on **digital real estate management**. In the **BIM2FM session of CAFM RING e.V.** the BIM World visitors get an overview of the IoT sensor solutions and explore the latest technologies for energy efficiency and sustainability during the later operation phases and BIM in operation.

The interplay between BIM and GIS and digital twins of our buildings and cities are highlighted by the Leonhard Obermeyer Center and the GIS e.V. Round Table. DB Netz AG will also speak at the BIM World MUNICH 2019 and present the second main line in Munich as the best practice example for BIM and GIS integration.

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The event format brings innovation and tradition together. In the session "BIM for building contractors" organized by the Hauptverband der deutschen Bauindustrie, contractors can discover the potential of BIM as a working method.

At the EU and local authorities' level, the digitization of the construction and real estate industries is also becoming extremely important. For the first time, a European Commission's representative gives a talk at the BIM World MUNICH 2019 and highlights the **digital trends in the EU construction industry**. Robotic Eyes shows digital solutions and applications for cities and municipalities and explains how to increase modern citizen participation in construction projects through augmented reality. Cloudeo presents **GeoServices for municipalities**.

Roland Berger explains the "BIMization" of business models in the construction industry, and Microsoft gives insight into digital trends that significantly change our industry.

The DGNB unveils current and future potentials for more sustainability through BIM and digital processes, from planning and construction to operation. On top, the industry-leading experts discuss in panels on both days ecological and economical fittings of our living spaces. Check out the full Congress program.

The BIM World Innovation Hotspot: the BIM TOWN

After the great success of the <u>BIM Town</u> and the <u>BIM/Smart Construction Award 2018</u>, the BIM World MUNICH Innovation Area is coming back again this year. BIM Town is a marketplace for all innovators, disruptors, start-ups and R&D teams where they can present their digital products and services for design, production, construction and management of the Real Estate and our Smart Cities and additionally pitch their innovations on the BIM Town Innovation stage. In 2019, the <u>Smart Building / Smart Construction Innovation World Cup</u> is once again part of the BIM World MUNICH.

The executive partners of BIM World MUNICH are **Autodesk**, **Nemetschek**, **Trimble**, **BIMobject**, **BIMsystems**, **buildingSMART Germany and Finland**, **Bentley** and the **Hauptverband der deutschen Bauindustrie**. **Mittelstand 4.0 Competence Center for Planning and Construction** is the BIM Town strategic partner. **Oracle** is the Common Data Environment Partner.

About the BIM World MUNICH

Since 2016, the BIM World MUNICH has been the unique network platform in the German-speaking countries for national and international actors in the digitalization of the construction, real estate and urban planning industries. The annual event takes place in Munich and consists of an exhibition with integrated breakout sessions for digital solutions, future-oriented IT applications and new IoT technologies, a 2-day international congress with the leading experts and practical examples of BIM and digital projects as well as the BIM Town Innovation Area with the Open Stage program. With more than 200 key players from the industry, numerous innovative start-ups and 200 speakers, BIM World MUNICH brings together the entire BIM ecosystem and is THE meeting point for all committed industry stakeholders. The focus of the BIM World MUNICH 2019 is on the brand-new Digital FM Hub and the interaction between digital building model and new disruptive IoT technologies for sensor-based construction and operation.

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