**Do your engineering online with the item Engineeringtool**

**How a digital work bench can protect your health**

**Contactless, convenient and COVID-safe – the** [**Engineeringtool from item**](https://item.engineering) **is the ideal assistant for design and construction tasks during the pandemic. This intelligent software connects staff working from home with their colleagues in the office. All users need is a device with a web browser and internet access and they can get straight down to work, creating and editing constructions based on profile technology and fasteners from item. The digital tool is intuitive and is now available in 41 countries and numerous languages. It also makes it very easy for users to share their designs with partners and customers anywhere in the world. All in all, the item Engineeringtool offers engineers everywhere maximum dependability for their work while also protecting their health.**

The coronavirus pandemic is having a massive impact on the world of work. In a bid to severely limit person-to-person contact, lots of us are working from home now. Circumstances like these make it especially difficult to ensure engineering projects are completed within tight timeframes. The item Engineeringtool is a useful solution for this challenge – a digital engineering work bench for mechanical and factory equipment engineering. The intelligent software greatly simplifies and speeds up the entire project sequence and is based around the [item MB Building Kit System](https://www.item24.de/en/productworld/building-kit-system.html) and the [item Lean Production Building Kit System](https://www.item24.de/en/productworld/lean-production.html).

**Design and communicate from anywhere**

Since engineers can log in from any Computer with an internet connection, they can complete their work quickly and safely from anywhere – there’s no software to download and no expensive add-on solutions are necessary. The smart tool also offers a wide range of options for networking, enabling colleagues to work on their project simultaneously and share draft designs with partners and customers everywhere. The item Engineeringtool incorporates all the profiles from the item MB Building Kit System, corresponding fasteners and many other components besides. Users can also make the most of the components in the item Lean Production Building Kit System and therefore design factory equipment, FIFO racks and other frames in next to no time. The tool provides all the CAD data, creates the assembly guide and project documentation and gives users the option to order complete constructions directly online. Throughout the entire engineering process, item offers users comprehensive support in the form of help functions, explanatory videos and direct contact with item staff. The end result is that the item Engineeringtool is a convenient, fast, efficient – and COVID-safe – way of completing design and engineering work at a time when working conditions are difficult.

**Length:** 2,715

**Date:** 02 December 2020

**Photos:** 1 (Source: item)

**Caption 1:** Design efficiently even in the home office: The item engineering tool is the digital design workstation for machine and equipment construction.

**About item**

item Industrietechnik GmbH is the pioneer in building kit systems for industrial applications and a partner of the manufacturing industry across the entire globe. Today, the item product portfolio comprises more than 4,000 high-quality components designed for use in machine bases, work benches, automation solutions and lean production applications. The company has received a string of awards for products with ground-breaking industrial design and end-to-end ergonomics.

item is spearheading digital engineering by driving forward the digitalisation of processes with software tools developed in-house. The item Academy offers training at various levels with on-demand training and online courses available in multiple languages.

Headquartered in Solingen, Germany, item has subsidiaries in various countries. Some 900 employees worldwide harness their know-how and passion to develop innovative solutions and services. Eleven sites make sure the company is always close to customers in Germany, with a global logistics chain ensuring swift delivery times for all components.

**Company contact**

Nicole Hezinger • item Industrietechnik GmbH

Friedenstrasse 107 - 109 • 42699 Solingen • Germany

Tel.: +49 212 65 80 5188 • Fax: +49 212 65 80 310

Email: n.hezinger@item24.com • Internet: [www.item24.com](http://www.item24.com)

**Press contact**

Jan Leins • additiv pr GmbH & Co. KG

Press work for logistics, steel, industrial goods and IT

Herzog-Adolf-Strasse 3 • 56410 Montabaur • Germany

Tel.: (+49) 26 02-95 09 91 6 • Fax: (+49) 26 02-95 09 91 7

Email: jl@additiv-pr.de • Internet: [www.additiv-pr.de](http://www.additiv-pr.de)/maschinenbau