FLEXLINK®

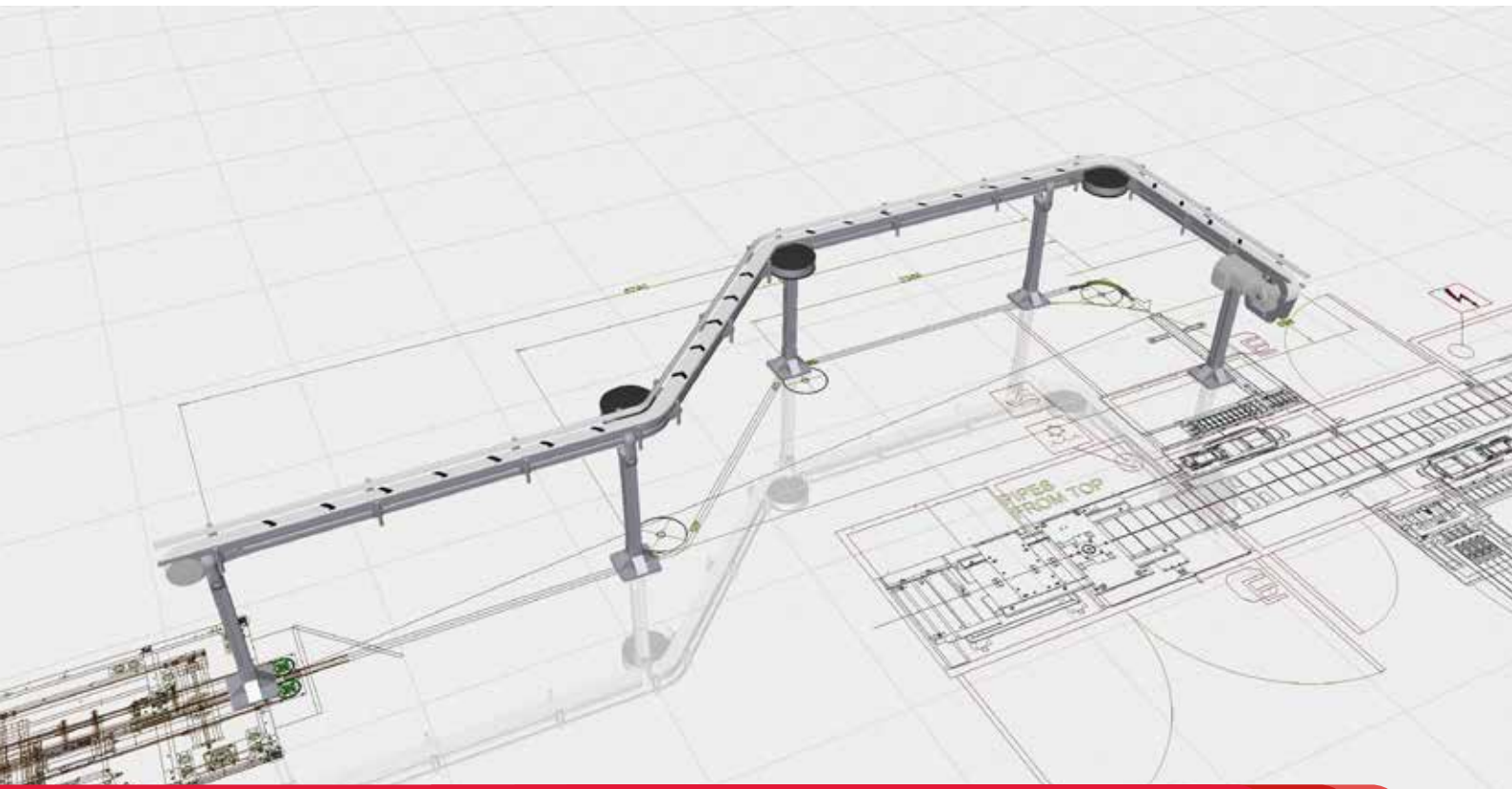a **coesia** company

Engineering tools

The correct application of automated production flow systems has a large impact on the production efficiency and throughput. FlexLink's engineering tools make life easier for engineers, from the design of the layout to the on-line ordering.

THE DESIGN TOOL

With our Design tool you can easily design a single conveyor or a complete line with enclosures and safety guarding. Drag and drop functionality where each individual component has its own intelligence eliminates the risk of design errors. This reduces considerably the time to design an application. Ordering is fast and straightforward with build in connection to Online Store. Intuitive assembly drawings can be prepared for a fast

and trouble free installation. In addition, the design tool informs about accessories and recommended safety parts.

- Complete library with FlexLink components and modules.
- Generic library with machines, robots and operators etc.
- Advanced production flow simulation.
- Generation of CAD and STEP/SAT files.
- Export to a 3D PDF, including animations.
- Fully compatible with other FlexLink tools e.g. FlexLink's Online Store.

FlexLin engineering tools

THE CAD LIBRARY

The engineering part of your production system design can be even more efficient as we provide native FlexLink CAD files for the most part of our component offer.

THE CALCULATION TOOL

Chain tension calculations are important to confirm that the chosen conveyor system does not exceed its technical limits. The tool is easy to use and covers the drive unit capacities and tension limits of all conveyor systems from FlexLink.

- One window for the entire work process, intuitive and easy to use
- Drag and drop functionality
- 3D graphical preview per conveyor
- Support for all FlexLink platforms
- Online automatic software updates

THE ONLINE STORE

The Online Store is built with speed, flexibility and advanced functionality in mind. Reduce your project lead time by purchasing components, handling functions and pre-assembled conveyor modules online. And keep track of your shipments, for worry-free planning.

- Create standardized conveyors, supports and material handling modules directly in the store
- Import information from other FlexLink applications, e.g. "FlexLink Design Tool", to fill the order automatically
- Special products. Products marked with a cog wheel can be customized to order. Just answer a couple of additional questions with guided help from the configurator to fill the order

THE KNOWLEDGE BASE

To be able to assist you in best possible way you can find detailed articles and how-to videos in the Knowledge Base.

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