Build products with visual solution configuration in an integrated quotation management application.
Configuration Lifecycle Management (CLM) is the management of configuration definitions and configurations across all relevant business processes.

Confitit Build CLM features:
— Powerful modeling environment for solution configuration
— Highly visual user interface for building and configuration
— Optimal business quotation processes
Configit Build solves the complex business challenge of combining a large number of products or product parts into an offered solution. Features, such as adding, deleting or changing products and product parts, create a dynamic and unbounded solution space to add “on and on” while simultaneously handling interrelated dependencies between selected products or product parts.

Configit Build allows users to efficiently design and build preferred user experiences with its dynamic solution configuration and enables various software modules, including:

- Visualization of the configuration
- Quotation & workflow management
- Document generation and automatic integration
- Full configure-price-quote application
The modeling tool enables **configuration engineers** to build and maintain configuration definitions quickly and efficiently - without any programming. The Configurator application is published directly from the modeling environment. The tasks for the configuration engineer are to setup:

**The Product Model:** Defines components describing products or product parts using four different rule systems:
- Logic
- Calculations
- Geometry
- Interrelated component dependencies

**The UI Model:** Designs the user experience by customizing user interface (UI)

**The Export Model:** Defines a number of exporters of the desired configuration data to generate various output in external systems
Intuitive Visual User Interfaces

Users can build configurations in a highly flexible configuration environment. Numerous visuals can be applied to improve user experience through pictures, 2D graphics and 3D models.

Interactive visualization gives users direct and intuitive interaction with underlying configurations and immediate visual feedback.
To realize the CLM vision, Configit Build contains open interfaces to ensure all quotation output can be tailored to user needs, including:

- Quotes
- BOM structures
- CAD drawings
- Various tailor-made documents

Configit Build is integrated with Configit Quote to enable SAP Configuration and Pricing in a combined application that increases sales force productivity for SAP.

Configit Build combines 2D and 3D CAD integration using a geometric engine to automate the creation of CAD drawings, eliminating what is normally an intensely time consuming process.
About Configit

Configit’s core technology is based on extensive research in formal verification of hardware, software and constraint solving. The patented technologies Virtual Tabulation and Build Engine for Solution Configuration ensures quality assurance and high performance in configuration solves, and has more than 2 million users worldwide.

Configit is a global independent software vendor that provides third generation configuration solutions to companies with product configuration needs.