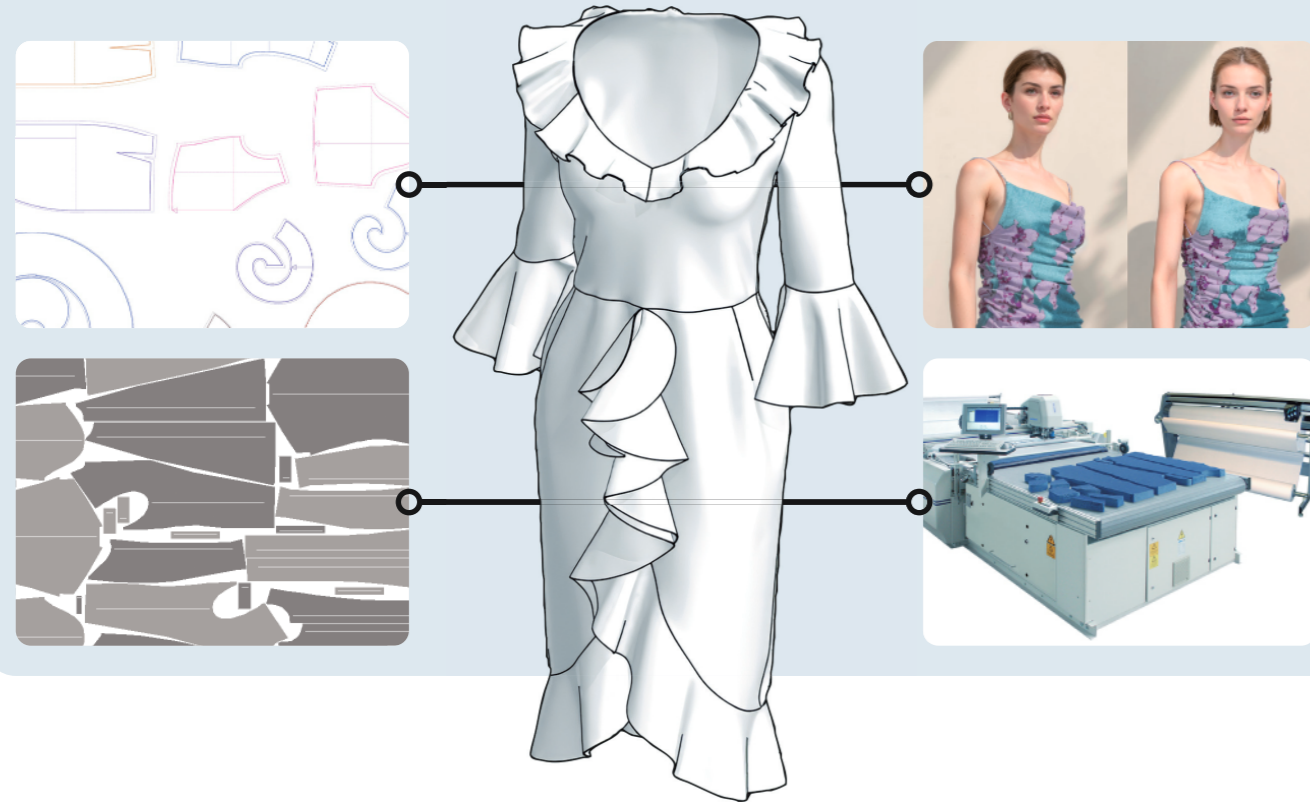# Pattern making & grading for the fashion industry

Style3D | ASSYST is famous for its premium pattern making skills, built into every part of our software. Quality is key. Assyst.CAD is used in 85% of clothing designs in Germany, and also globally, many pattern makers opt for our CAD solution.

Assyst.CAD is at the core of the fashion production process

↗ Fit & quality
High level grading and pattern making

↗ Time & cost saving
Automation, database & integration cut down effort and physical samples

↗ Accuracy
Design patterns with all details for production

↗ Practicality
Digitize and still follow hands-on tailoring workflows

WHAT YOU SEE IS WHAT YOU GET

Learn more about Style3D | ASSYST

Germany, Austria, Switzerland, UK, France
contact@assyst.de

Italy
contact.it@assyst.de

Global
Find the Style3D | Assyst partner in your region

www.assyst.de

Athens
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Oslo
Paris
Sao Paolo
Shanghai
Stockholm
Zaporozhe (UA)

Style3D | ASSYST

From Digital to Physical

The 2D suite for apparel development and production

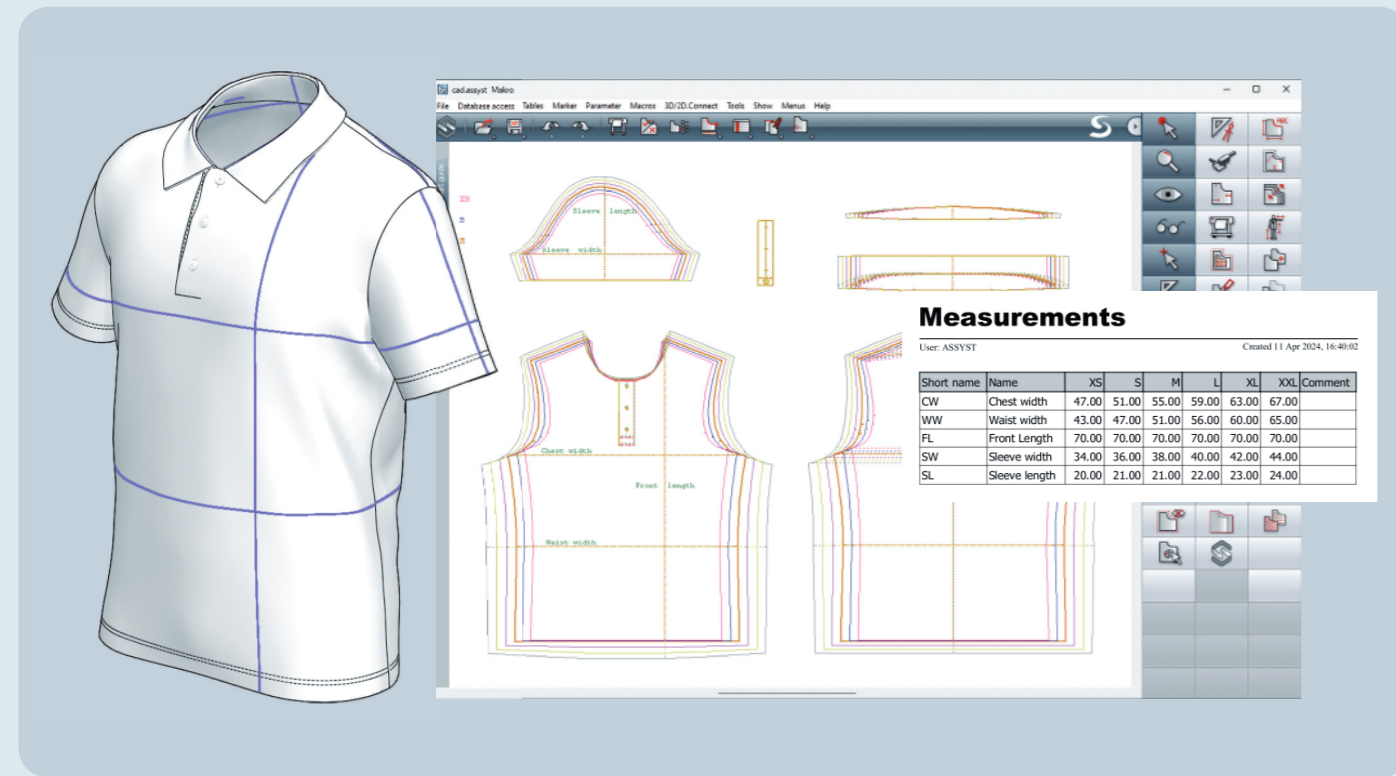Assyst.CAD · Style3D Assyst2D.Connect

Pattern Making

Create and modify intuitively. Assyst.CAD workflows mirror tailoring workflows, supported by comprehensive assistance to maintain precision.

Grading

Grading is a key strength of Assyst.CAD. You can flexibly assign grade rules ensuring precise fit across all sizes and establishing consistent standards.

Smart.Measure & Smart.Label

In Assyst.CAD, elements can be labeled to be used in measurement templates or to create Style3D assets like buttons or buttonholes.

Made-to-Measure

Fit or bespoke – with Assyst.CAD you can realize all made-to-measure concepts with a high-quality software that supports fitting & alteration processes.

Lay & Automarker

Ensure a swift transition to plotter and cutter. With just a click, you can automatically lay markers using complex nesting methods and concepts.

Autocost

Precisely calculate fabric consumption, production costs, and product margins—all seamlessly integrated.

Automate pattern design

Simplify pattern design and work efficiently by automating routine tasks or massively shortening cumbersome feature sequences.

↗ **Makros**   ↗ **Feature makros**

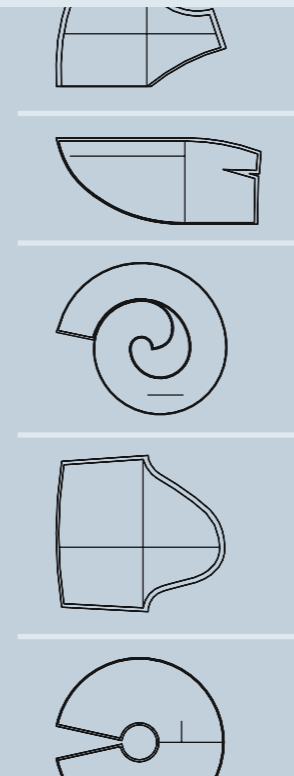**Discover pattern creation with makros**

Choose your workflow

Work file-based when you need to handle multiple changes in development. Work with a structured database to recombine a huge number of styles and guarantee smooth production.

↗ **large collections**

↗ **multi-brands**

↗ **multiple versions**

↗ **remote teams**

CAD support by experts

We'll make sure your development teams rock pattern making with Assyst.CAD, guiding you from onboarding through all seasons.

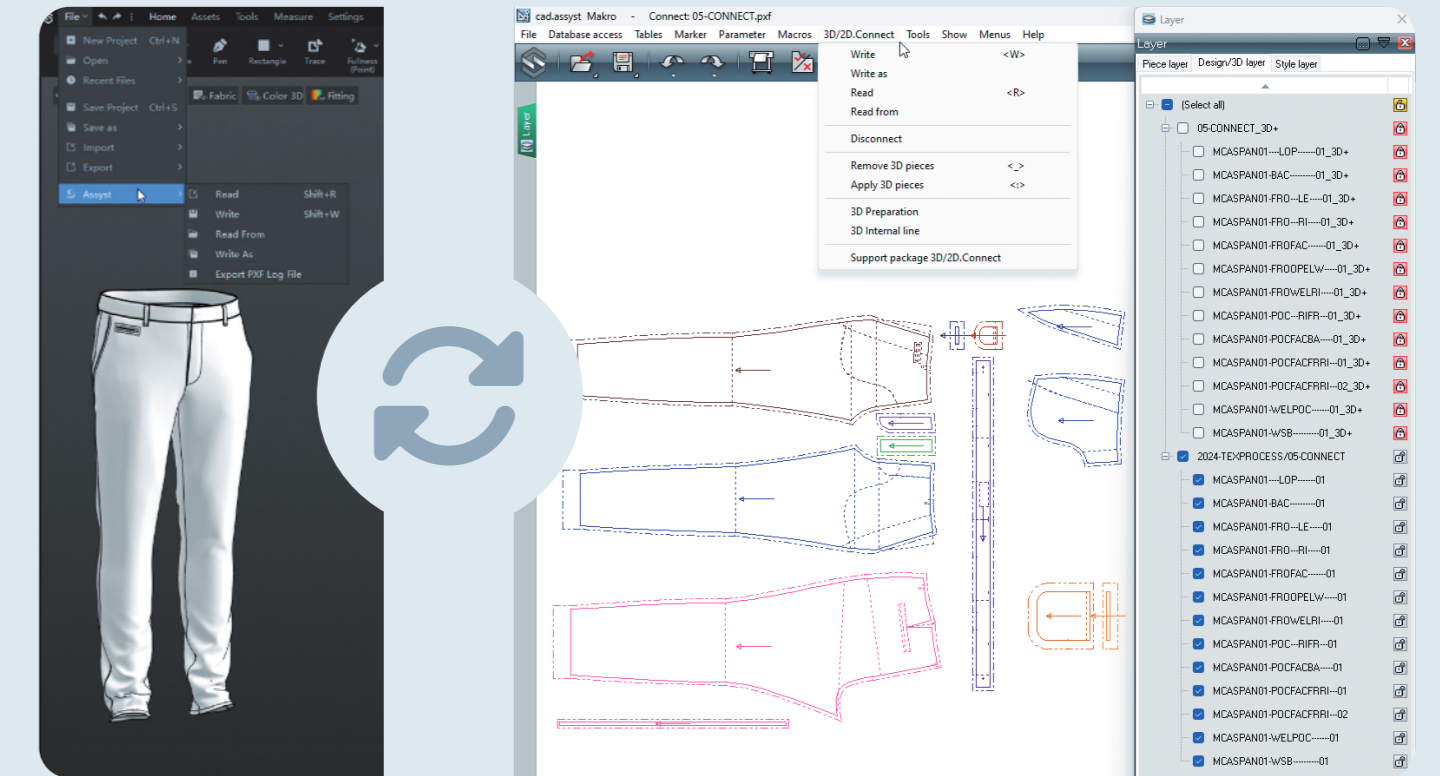↗ **Conversion Projects**
↗ **Training** ↗ **Support**

Discover the power of Assyst.CAD with our free tutorials

3D design, production ready

Assyst.CAD is directly integrated with Style3D Studio and enables you to synch between CAD pattern and 3D design without any information loss.

3D designs update CAD patterns including grading and still carry all relevant production data like seam allowances or labels on plot parts. Also, CAD production patterns can be used to update your 3D simulation.

Working with 3D/2D.Connect

Brand Design   Style3D Assyst.CAD   Supplier Manufacturer