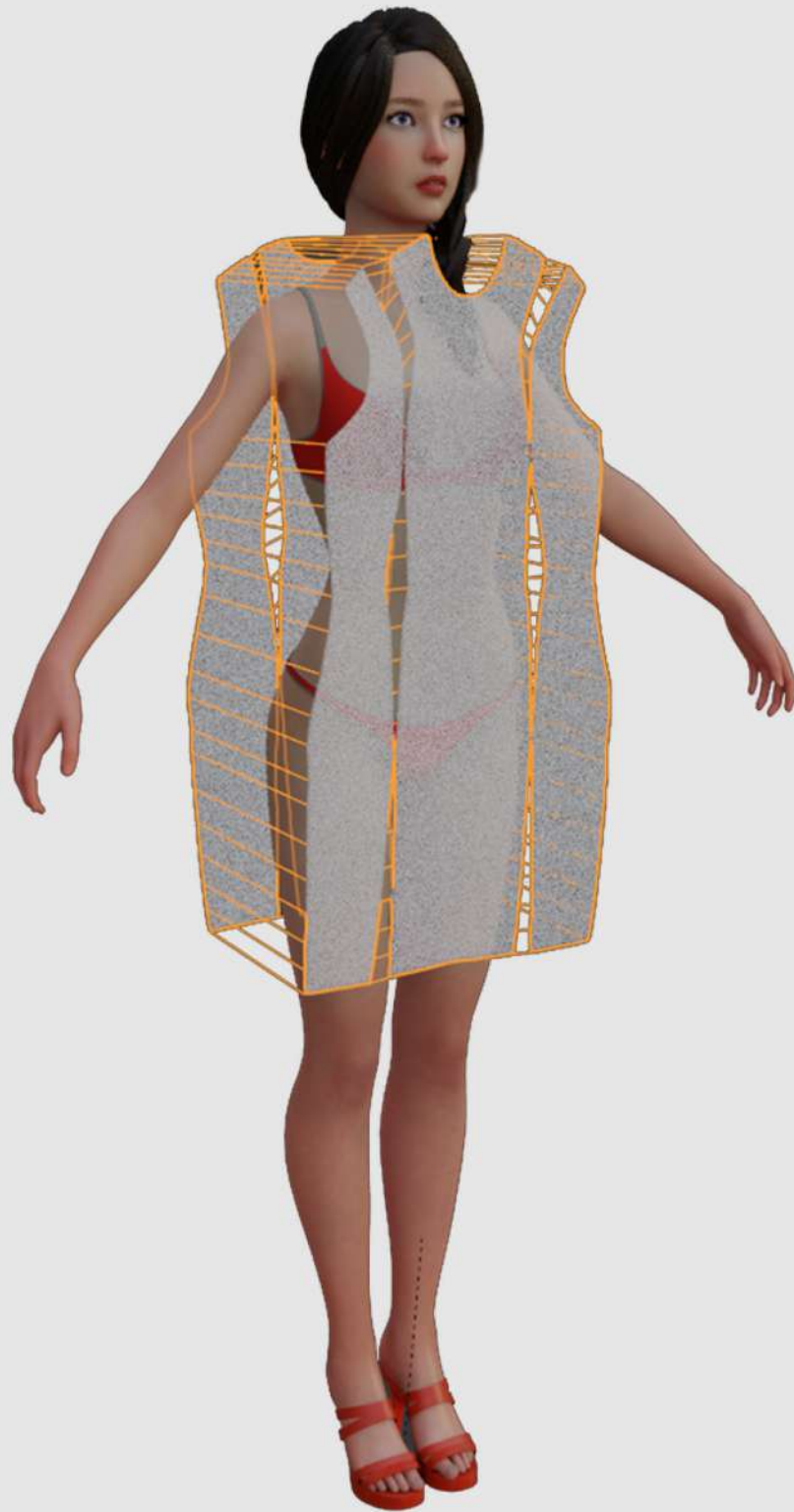




# REACH 3D



## Digitally Stitch 3D Garments



Try your Garments on different  
Human Like Avatars



Create realistic Fabric Designs



Choose from a range of 3D Garments

# About REACH Technologies

REACH Technologies, a leader in Business Technology Solutions for the global soft goods industry, offers pre-packaged products, custom solutions, Business Process Outsourcing (BPO), consulting services and offshore development facilities.

REACH solutions enable stake holders across the soft goods value chain work collaboratively more effectively and efficiently.

REACH solutions impact the creme de la creme of companies, academic and research institutions including Calvin Klein, DIESEL, GAP, Levi's, Marks & Spencer, NIKE, TESCO, United Colors of Benetton, Tommy Hilfiger, Wal Mart, Zodiac Clothing, Madura Garments, Arvind Clothing, Gokaldas, United Nations Conference on Trade and Development, Apparel Training and Design Centre, Apparel Export Promotion Council, Clothing Manufacturers Association of India, National Institute of Fashion Technology, Regional Vocational Training Institute etc.



## REACH 3D

REACH 3D is the Best In Class 3D CAD Pattern Making software for the apparel, garment, clothing and fashion sectors.

REACH 3D enables 3D Pattern Making, Digital Stitching, Creation of realistic 3D Garments in a range of Fabric Designs.

Garments created using 3D Patterns can be worn on Human Like Avatars to enable 3D Product Visualization.



## REACH CAD

REACH CAD is the software tool for pattern engineering, grading and marker planning for minimizing fabric consumption and supplying the sewing sections with accurate cut parts.

REACH CAD incorporates styling and functional features like dart intake, pleats turning and balance, grain line adjustments, flipping of patterns, pitch point placements, drill marking, size and order representation, fabric width adjustment, cutting of checks, plaids and stripes, garment balance, n-way size combinations, seam allowance adjustments, grading, nesting, etc. with user-friendly controls and applications.



## REACH Cut Planner

is the proven industry standard Cut Planning tool that uses techniques in combinatorial optimization and decision support to let you save significant quantities of fabric.

Finding the optimal allocation of plies and fabric rolls for a given set of style / colour quantities present a challenge to the best cut planners. The number of variables and possible solutions exceed normal human abilities but not that of REACH Cut Planner.