REACH-CAD enables you to Compress your product development cycle times substantially

You realize fashion is fickle. Consumer preferences change fast and retailers want merchandise faster.

You wish your organization could make accurate, well engineered patterns right the first time, all the time.

Then you know, you can thrive in a world where the fast eats the slow.

REACH-CAD enables you to protect / increase your Profit Margins

You face increasing pricing pressures, you need to protect your profit margins.

You know reducing fabric consumption is critical.

You realize a system that lets you engineer patterns efficiently and nest them together to develop high efficiency markers is competitively imperative.

You realize one can't visualize layout of patterns for efficient markers by walking up and down a 6 meter table.

You realize that's possible only on a computer screen and using software that taps one's spatial visualization skills.

You realize how large the financial savings are.

They benefit from REACH Solution

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JCPerney	leber	MGunso	oldnavy com	Reebok	
		WAL*MART	Fabuline Limited	iam"	VIGO58 EXPORTS
petexx	TESCO	ZODIAC	New This could care	DIESEL	L T KARLE
ESPRIT	DKNY	UNITED COLORS OF IENETTON	spykar 🧻	Levis	MARKS & SPENCER
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REACH-CAD enables you to

Re-Use rather than Re-Invent Knowledge

You realize correcting, editing, deleting patterns account for a large part of pattern development time.

You wish you didn't have to re-do a pattern that is only slightly different from an earlier pattern.

You wish you could mix and match patterns and patterns, markers and markers, lines and curves.

You wish you could send patterns and markers to your production unit kilometers away in a matter of minutes.

You wish you didn't have to make a change in the armhole when the sleeve crown is modified.

REACH-CAD enables you to

Translate Individual Knowledge to Organizational Knowledge by automating the pattern making/marker planning process and thereby safeguarding you against people turnover.

Does your Pattern Maker / Marker Planner go on leave sometimes? Does this have an impact on order execution time

Is there a possibility of his / her leaving the organization sometime

Will he/she walk away with the knowledge and skills?

Does your organization have mechanisms to translate Individual Knowledge to Organizational Knowledge?

Benefits

<Accurate patterns

- <Accurate grading.
- <Tightest markers.
- <Feed accurate cut parts to the sewing sections.

<Translates pattern engineering skills into Organizational Knowledge.

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- <Enables reuse and modification of existing patterns.
- <Eliminates / minimizes errors by enabling collaboration between various relevant workgroups.

"We are satisfied users of REACH CAD package and find that it compares favorably in all areas of functionality with global petitors like Lectra, while providing much better value."

> Sumir Hinduia.Director iokaldas Ima

> > \longleftrightarrow

"REACH CAD is working brilliantly for us. Once the buyer has approved the pattern, REACH CAD grades it perfectly to all the other sizes. All the mistakes associated with grading a pattern manually have been eradicated. Our pattern makers now have time to do more things, to develop more styles. It's a great productivity enhancement tool"

Sunil M.Masand, Managing Partner

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 Merchandising Manager

is tailored to ensure your competitiveness in the sewn product manufacturing and merchandising marketplace where trends are created overnight; fashions change quickly and without warning. RMM streamlines sampling, merchandising, production and quality processes, integrating customer service with optimal utilization of resources across the enterprise.

REACH Cut Planner is the proven industry standard Cut Planning tool that uses techniques in combinationial optimization and decision support to let you save

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.

SNS TEKNOLOGY

REACH

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significant quantities of fabric.

REACH Fashion Studio is a multipurpose software for design sales, sampling and printing departments of apparel, textile, leather interior and home furnishing industrie

REACH Fashion Studio does 3D storyboard and cataloguing, texture mapping, colour reduction and cleaning, design and repeat, colourways, screens for printing and colour communication using pantone





REACH CAD Minimize waste. Maximize quality and save time.





enabling collaborative partnerships across the soft goods value chain

Bringing in the best practices in apparel product development



Pattern Pt 🔻

Back

Apply

SNo

File Name

Bck.Dxf

* Frt.Dxf

REACH CAD makes Angular Grading possible.

Grade rule can be saved and the same can be applied for another pattern.

Various options in REACH CAD can be accessed in multiple ways thus making the software easy to navigate.





File Name

Import AAMA V Multiple Folder Back

🔽 15Strike.Dxf

* M22556811...

Faster Grading

Option to have any size pattern as base Dattern

SEARS Season N

After grading a particular style the user has the option to add more sizes at the click of

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pattern drafting process even more user friendly.

😢 Piece Attributes								
sNo		Piece	Cut	Material	Way	FlipX	FlipY	Annotate
1	Г	Back	0	Shell	Тwo	ম	Г	\$PIECE
2	Г	Frt	2	Shell	Two	v	Г	\$PIECE
3	Г	Rdy Bk	1	Shell	Two	ম	Г	\$PIECE
4	Г	Yk	2	Shell	Two	•	Г	\$PIECE
*	Г					Г	Г	

Error Free Markers

Patterns can be classified by the material used and patterns of different fabrics can be extracted to their respective markers at the click of a button, thus reducing the possibility of human errors.

In REACH CAD the user has the flexibility to import selected patterns from different styles into a marker, using the variant file option thus speeding up the marker making process.

Alterations made to patterns will automatically be updated to the respective patterns in the marker file thus ensuring an error free marker.

🛞 Shr	inkage Setup			×
SNo	Piece	Warp	Weft	Tol Angle
1	Back W	2	2	0
2	Frt	2	2	0
3	Rdy Bk	2	2	0
×	Yk	2	2	0



Select Size s	💌 Сору Т	ype Twisted
C Replace Sizes	Retain Sizes	C Copy Sizes
Apply		Back
0% 6 of	10 cms	My Documents/Bck,S,
Source m	✓ Destin	s 💌
Apply		Back
Select Size s	▼ Copy T	ype Twisted

Time Saving Options

optimum marker.

Tight Markers

One marker combo can be replaced by another combo at the click of a button thus enabling the user to look at various combinations in a marker, saving time and fabric. (E.g. Combo of sizes 42 & 44 can be replaced by the combo of size 38 & 40).

In REACH Marker the user can align the patterns horizontally, vertically or invert the patterns to compensate for the end to end or width to width variation in fabric. Thus saving a lot of time.

SNo	Particulars	Value
3	Pattern Area	1.84 Sq. Mts
4	Total Area	3.21 Sq. Mts
5	Area Wasted	1.37 Sq. Mts
6	Pieces Placed	6
7	Total Pieces	10
8	Efficiency	87.26%
9	Fabric GSM	200
10	No Of Garments	5
11	Garment Weight	.37 Kgs
12	Total Weight	.64 Kgs
13	Weight Wasted	.27 Kgs
14	Consumption/Garment	.54 Mts/Gmt
15	Area/Garment	.64 Sqm/Gmt
16	Weight/Garment	.13 Kgs/Gmt

Resel

nption Facts

In REACH MARKER, detailed Fabric Consumption report for both woven fabric (MTRS) and knits (KGS) is available.

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Cor	npatible with a	range of ha	rdv	vare
Com	patible with globa	lly available dig	itize	ers and plotters.
@Ma	rker Consumption		×	Real Consum
SNo	Particulars	Value	-	
3	Pattern Area	1.84 Sq. Mts		

Back







Replace Size:
Retain Sizes
Copy Sizes Append O Inser Apply Back

enabling collaborative partnerships across the soft goods value chain



User friendly Shrinkage In REACH MARKER, different shrinkage allowances can be applied to the patterns to correspond with the fabric's lot wise shrinkage difference.

marker can be measured. Also,

patterns can be placed on a marker at a specified distance thus enabling the user to make a precise and an