PrideCut
AI- Based Fabric Planning Solution

ISO 27001 Information Security Management Certified

ISO 9001:2015 Quality Management System Certified

Pridesys IT Ltd.
BANGLADESH

APICTA MERIT Award winner 2019

Industrial Manufacturing and
Supply Chain Category PRIDECUT

AI BASED FABRIC
PLANNING SOLUTION

SAVE FABRIC | INCREASE PROFIT MARGIN | IMPROVE EFFICIENCY

Pridesys IT
Different Innovation and Excellence

KEY MODULES

- Cut Plan Register
- Marker & Lay Planning
- Remnant Planning
- Fabric Grouping Register
- Fabric Grouping
- Marker Plan History

- Marker Requisition Register
- Marker Info Entry
- Lay Register
- Lay Entry
- Parts Replacement

KEY FEATURES

- Cutting Production Automation
- 80%-90% Cutting Plan Time Reduce
- AI-Generated Marker Plan

- Tracks & Control Each Fabric Roll Usages
- Reduce of Fabric Wastage
- Boosts Industry Revenue

FEATURE & FUNCTIONALITY

- End Loss Control
- EDGE Loss Control
- End Bits Reduce
- Remnant Utilization
- In-Seam wise Cutting

- Proper Fabric Roll Suggestion
- Fabric QC
- Fabric Roll Excel Upload Facility
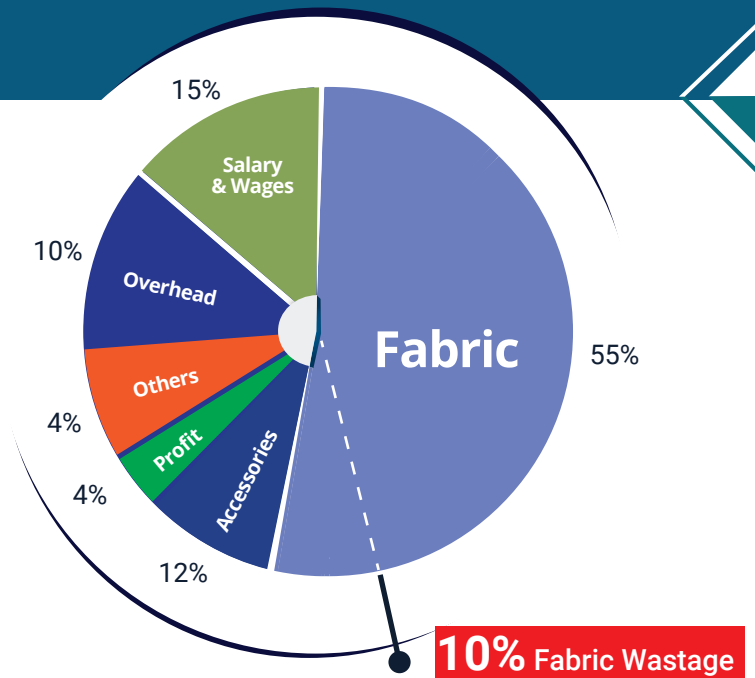- Order Extra % wise Cut Plan

MAJOR REPORTS

- Fabric Utilization Report
- Style Reconciliation Report

- Monthly Fabric Reconciliation Summary

GARMENTS INDUSTRY

Approximate Cost Distribution For Single Order

- 55% Fabric.
- 10% Overhead.
- 4% Others.

FABRIC IS THE MAJOR EXPENSE
AND ALMOST 10% IS WASTED & UNTRACEABLE.

15%
Salary & Wages
10%
Overhead
Others
4%
Profit
4%
Accessories
12%
Fabric 55%

10% Fabric Wastage

PrideCut Is Working On This 10% Area

CONCEPT AREA

FABRIC STORE

Pridecut

FABRIC CUTTING

- Fabric wastage reduce
- Increase Fabric utilization
- Cutting plan efficiency increase

BENEFITS

- Cost Saving
- Fabric Purchase Monitoring
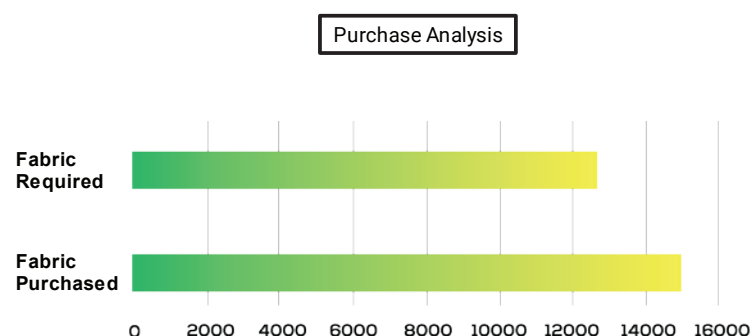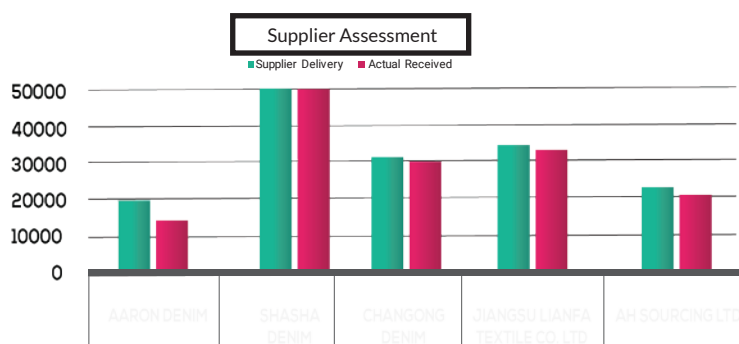 Merchandiser Buying K.P.I Analysis

CUTTING AUTOMATION

| ORDER RECEIVE | INPUT IN PRIDECUT | AUTO MARKER PLAN | FABRIC ROLL SUGGESTION | TABLE LAYER MAN | LAY SPREADING | LAY ENTRY |

UNIQUENESS

| Quick Planning 80% | Fabric Saving 4-5% | Accurate Reporting | Reduce Overtime | Fast Access to Latest Information | Clear Visibility | Better Productivity | Improve Delivery Performance |

FABRIC SAVING TARGET (Monthly & Yearly)

		ESTIMATED SAVING TARGET						
			@ 1%	@ 1.5%	@ 2%	@3%	@4%	@5%
100 Line Factory	Monthly	Yard	60,000	90,000	120,000	180,000	240,000	200,000
		AVG Price	$ 2.20	$ 2.20	$ 2.20	$ 2.20	$ 2.20	$ 2.20
		Saving Value	$ 132,000	$ 198,000	$ 264,000	$ 396,000	$ 528,000	$ 660,000
	Yearly	Yard	720,000	1,080,000	1,440,000	2,160,000	2,880,000	3,600,000
		AVG Price	$ 2.20	$ 2.20	$ 2.20	$ 2.20	$ 2.20	$ 2.20
		Saving Value	$ 1,584,000	$ 2,376,000	$ 3,168,000	$ 4,752,000	$ 6,336,000	$ 7,920,000

FABRIC SAVING CRITERIA

- REDUCE END LOSS CONTROL
- REDUCE EDGE LOSS CONTROL
- END BITS REDUCE
- REDUCE TICKET LENGTH LOSS
- REMNANT UTILIZATION

Supplier Assessment

■ Supplier Delivery ■ Actual Received

(AARON DENIM, SHASHA DENIM, CHANGONG DENIM, JIANGSU LIANFA TEXTILE CO. LTD, AH SOURCING LTD)

Purchase Analysis

Fabric Required
Fabric Purchased

- PrideCut Suggested Best Fabric Supplier's Short List.
- PrideCut AI- Generated Supplier Assessment.

AWARD

& RECOGNITIONS

Champion of BASIS National ICT Award 2019	Champion of BASIS National ICT Award 2018
Our Product PrideCut became the Champion in Industrial Manufacturing Category	Our product In Need became the champion in Big Data Analytics Category
Entrepreneur Award 2019	**Runners Up of BASIS National ICT Award 2018**
We received the prestigious Entrepreneur Award from Bangladesh Open Source Network (BdOSN).	Our product AYR Now became th Runners Up in Community Services Category
APICTA Award winner 2019 MERIT	**Runners Up of BASIS National ICT Award 2018**
PrideCut won the merit award in Industrial Manufacturing Category	Our product In Need became the Runners Up in Security Solution Category

Copyright Certificate
Pridesys ERP was accredited by the Bangladesh Govt. Copyright Laws

ISO 27001
ISO 9001:2015

Runners Up of World Summit Award	Champion of BASIS National ICT Award 2017
Pridesys ERP became the Runners Up in Business & Commerce Category	Pridesys ERP became the champion in Industry Application Category

OUR VALUED CLIENTS

Public

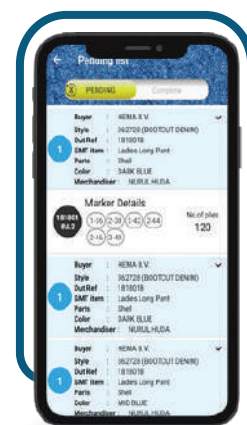|					
Teletalk Bangladesh Ltd.	Dhaka WASA	Bangladesh ICT Division	Bangladesh Freedom Fighter Welfare Trust	Directorate of Madrasha Education	Bangladesh Council of Scientific and Industrial Research
Ministry of Expatriates Welfare and Overseas Employment	Wage Earners Welfare Board	Bangladesh Press Council	Department of Livestock Services (DLS)	Planning Commission	Department of Public Libraries
Department of Agricultural Extension (DAE)	Department of Fisheries(DoF)				

Private

Ananta Group (9 Company)	Dong Bang Group (4 Company)	Dysin Group (18 Company)	IDS Group (5 Company)	Mahmud Group (15 Company)	Nassa Group (3 Company)
Nipa Group (7 Company)	Sams Attire Ltd. (1 Company)	Shangu Group (4 Company)	Al-Muslim Group (8 Company)	Multazim Group (8 Company)	Masafi Group (4 Company)
Anowara Group (9 Company)	Elegant Group (6 Company)	Cute Dress (2 Company)	Universal Group (3 Company)	Ovibashi Karmi Unnayan Program (OKUP)	Unilliance Group (1 Company)
Dewan Fashion Ware Ltd	Shin Shin Group (8 Company)	Majumder Group (2 Company)			

International

Miracle Advance Technology, Thailand	Madagascar Garments, Madagascar	Tagflix Inc, USA

PrideCut MOBILE APP

INDUSTRY SOLUTION

PrideCut
- for Garments Industries
- for Fashion Industries

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