

Company Profile

Table of Contents

- Introduction 03
- Mission, Vision, Values 04
- Messages from key persons 05
- Our Products 06
- Company Organogram 07



About us

Teknovus is crafting premium technologies that facilitate the digital transformation of industries incorporated with smart embedded devices and versatile software platforms powered by artificial Intelligence. It focuses on innovating customized solutions based on the Internet of Things or IoT, empowering industries in driving force for Digital Transformation for businesses to align with Industry 4.0.

In 2021, Teknovus incorporated some genius minds experienced in the manufacturing and business sector to offer industrial automation solutions focusing to achieve operational excellence in the textile industry. Our industry-leading embedded device with AI-driven software that improves the management of complex situations within massive, mission-critical Internet of Things (IoT) systems will enable companies to capitalize on the promise of future technology today. Teknovus Limited is incorporated with RJSC in September 2022.

Mission

Teknovus is evolving the engineering of IoT-enabled embedded devices by seamlessly connecting the real world with the digital world continuously introducing ideas and innovations. We aim to equip business leaders with next-generation technology to take affluent business decisions to realize their full potential.

Vision

Our vision is to align Teknovus with industry 4.0 by researching and developing and engineering innovative industry-driven IoT-enabled embedded devices with software platforms and to be the catalyst by creating unprecedented value and opportunity for our customers, employees, investors, and other stakeholders.

Core values

Caring. Loyal and close to customers, we personalize our approach so that each customer feels supported in the decisions they make.

Committed. With a zero-fault objective, our teams are committed to do all they can to ensure our customers optimize the use of our solutions.

Insightful. With a deep knowledge of our customers' markets and professions, we pour our entire expertise into our solutions and services.

Innovation. Passionate about innovation, our teams anticipate how technological evolutions will shape our customers' business models.

Excellence. Thrive to deliver high standards of professional industry solutions for your business.



Samiul Imran
Co-Founder, Managing Director, and CEO

We stand at the frontier of a new age, where industrial innovation lives at the convergence of the physical and digital world. In this technological transformation era, we are ready to equip our customers with cutting-edge tools to evolve them in a rapidly changing business environment in the age of Industry 4.0.



Sourav Das
Co-Founder, Director and COO

We are onto the fourth industrial revolution with mostly textile industries which was part of 1st industrial revolution back in the 18th century. As a practitioner in this industry, I feel we failed to achieve proper integration of operational excellence with data management. So, I aim create such logic to align with operational activities can meet the desired aid in decision making which currently exists in incomplete form based on partial knowledge.

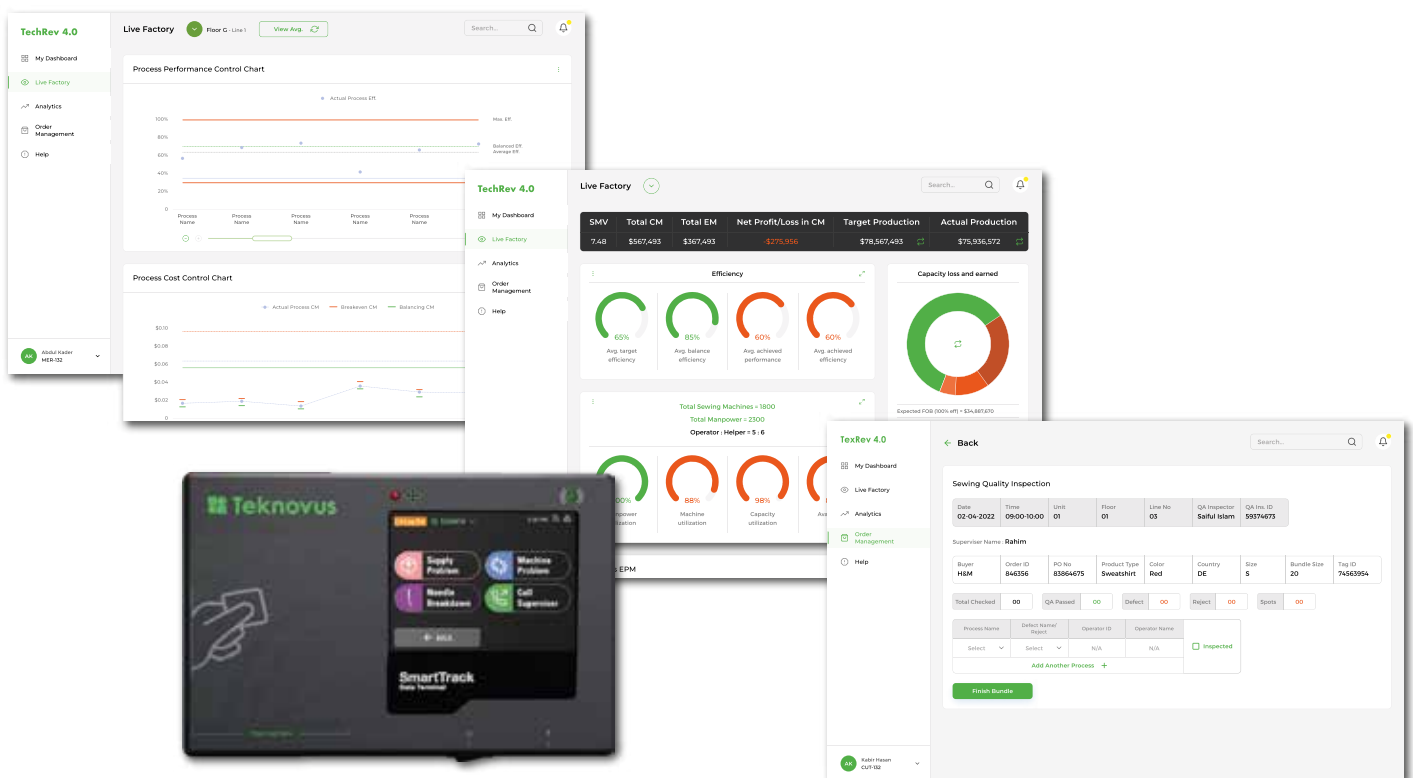
Our Product

TechRev 4.0: Smart Factory

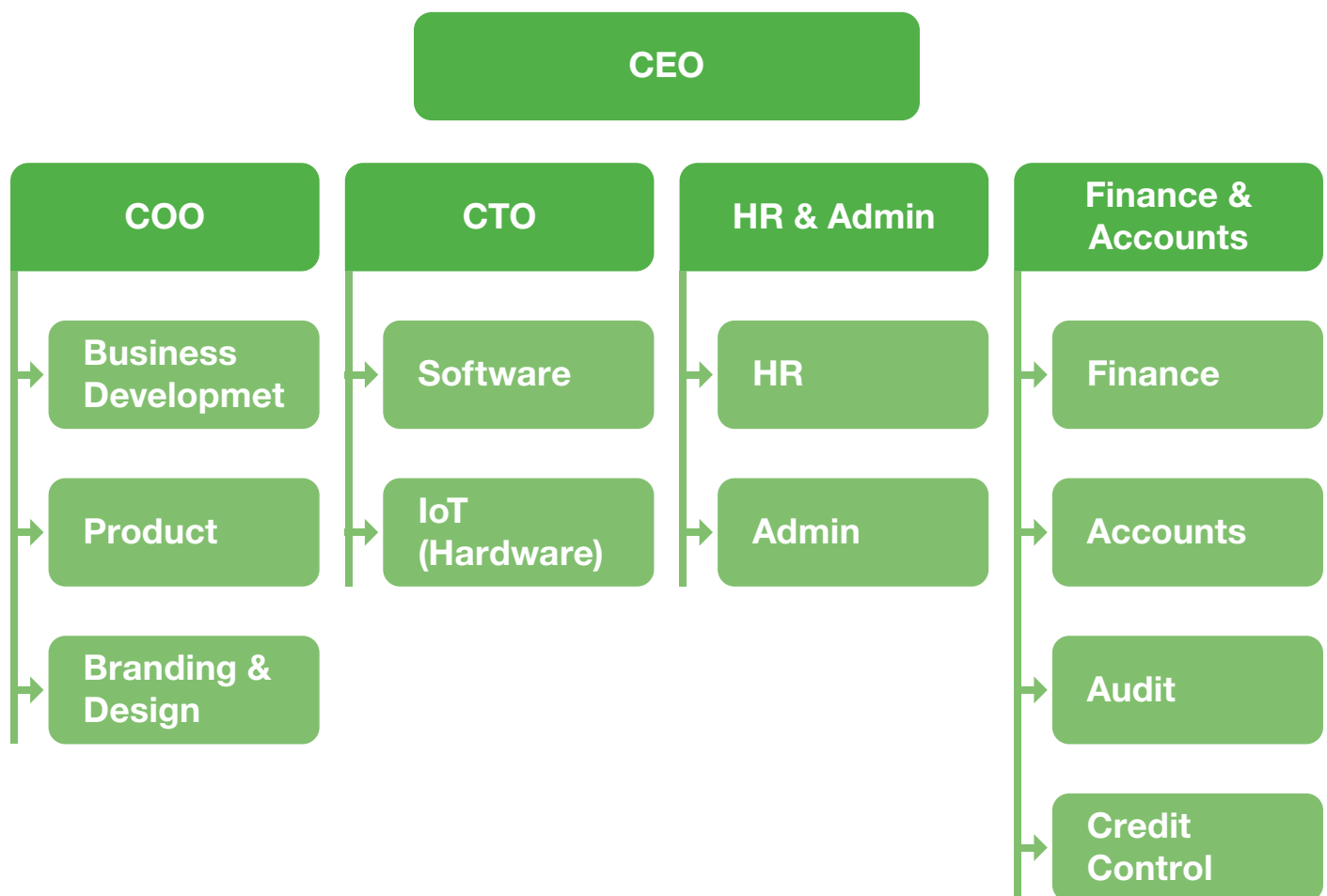
A virtual Navigation System for Real-Time Decision Making, designed specifically for RMG Industries in Bangladesh.

This revolutionary system harnesses the power of IoT with our own Wi-Fi-enabled devices called Terminals. Positioned at each RMG workstation, these terminals allow workers to easily scan RFID TAGs attached to materials, instantly capturing crucial data on performance, progress, and state. The collected data is seamlessly transmitted to the cloud server, where it undergoes analysis using advanced algorithms and AI. Real-time insights are then delivered to management through our intuitive dashboard and apps, ensuring they stay informed of the shop floor's real-time scenario. With instant alerts and notifications accessible on various devices, management gains invaluable insights directly from the heart of the operation.

Designed and developed entirely in-house by our skilled IoT team and proudly Made in Bangladesh, these terminals provide tailored and efficient service for our local industries. We have meticulously designed and engineered this system from scratch, guaranteeing optimal performance and integration with existing systems.



Our Company Organogram



GTB Fair 2023



Our Potential Client Lists



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