

COMPANY PROFILE

# Supreme Outfit Ltd.

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Dhamrai, Dhaka, Bangladesh

A SUPREME GROUP COMPANY · [supremegrouppbd.com](http://supremegrouppbd.com)

## CORPORATE VISION

**To become a leading global apparel manufacturer, recognised for our commitment to quality, sustainability and ethical business practices.**

We strive to build long-lasting relationships with our customers, partners and employees, while creating a positive impact on the communities in which we operate.

## INTRODUCTION

# Supreme Outfit Ltd.

A state-of-the-art garment factory specialising in knitwear production, owned by Supreme Stitch Ltd., a leading garment exporter with years of experience in high-quality apparel.

Built on a 15-hectare site in Dhamrai, the project brings knitting, printing, cutting, sewing and finishing onto a single campus.

## TOTAL PROJECT AREA

## 15 Hectares

## GROUP TIMELINE





FACTORY LAYOUT

# Building Overview

## 4 x Six-Storeied Blocks

- Phase 1 · Buildings 1 & 2
- Phase 2 · Buildings 3 & 4

## Worker Welfare & Support

- Building 5, Ground · Childcare & medical
- Building 5, 1st Floor · Worker's canteen

## Utilities & Compliance

- Effluent treatment plant (ETP)
- Fire-pump house
- Dual septic-tank system, hygienic zoning

## Site & Environment

- 100-car dedicated parking zone
- Large pond for rainwater harvesting
- 30% landscaped green buffer



Fig 1.0 · Proposed CAD model of Supreme Outfit Ltd.



Welfare block



Rainwater pond

PHASE 1

# What sits on every floor

| Building 1                   |                      |
|------------------------------|----------------------|
| Sewing, finishing & dispatch |                      |
| 5TH                          | Office, CAD & Sample |
| 4TH                          | Cut Panel Store      |
| 3RD                          | Sewing Section       |
| 2ND                          | Sewing Section       |
| 1ST                          | Finishing & C-TPAT   |
| GROUND                       | Finished Goods Store |

| Building 2              |                               |
|-------------------------|-------------------------------|
| Fabric, print & cutting |                               |
| 5TH                     | <i>Proposed for Outerwear</i> |
| 4TH                     | Cutting Section               |
| 3RD                     | <i>Proposed for Outerwear</i> |
| 2ND                     | Auto Printing                 |
| 1ST                     | Screen Printing               |
| GROUND                  | Yarn & Knitting               |

# Phase 1 capacity

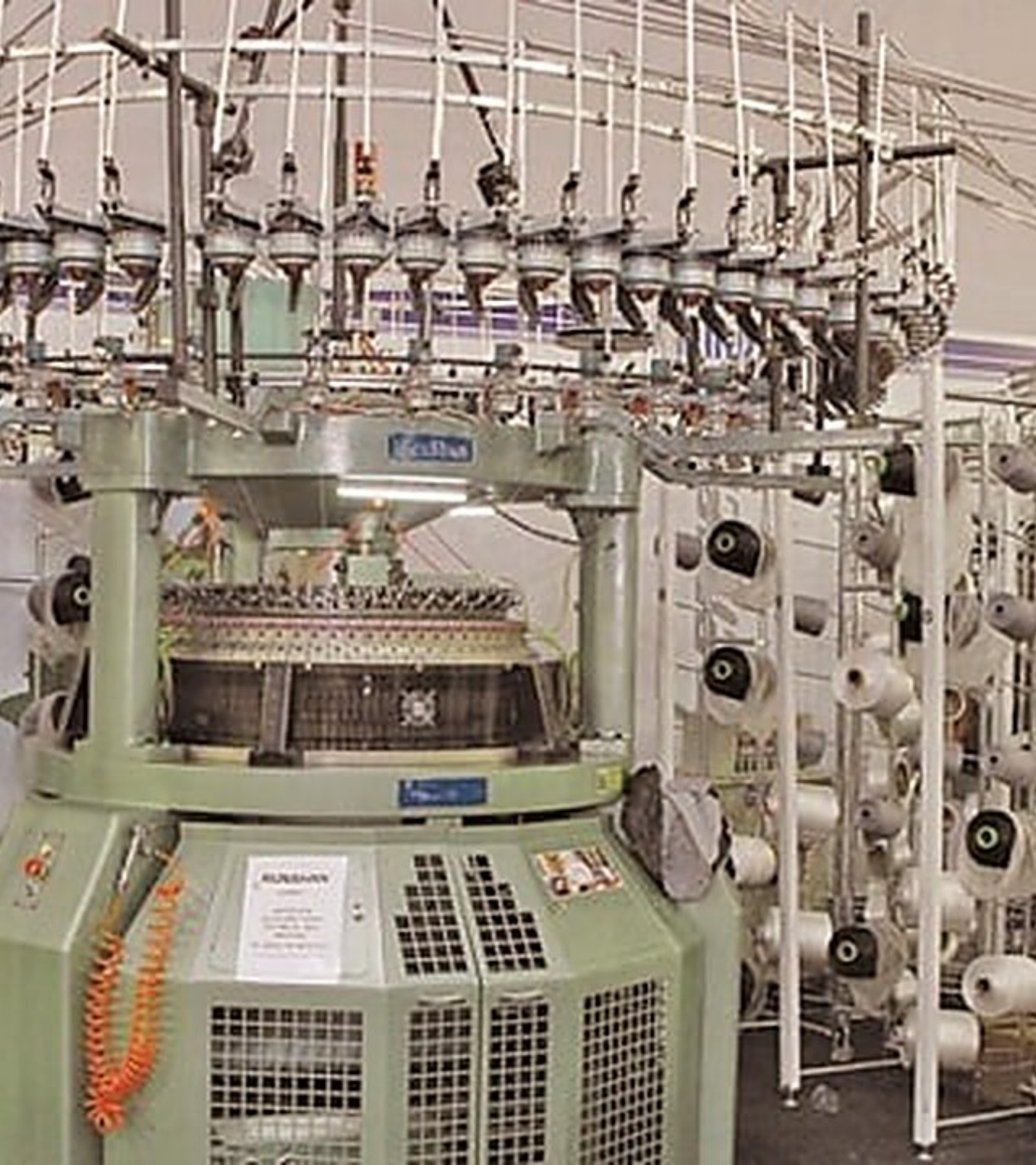
- 60,000 Knitwear pieces per day
- 30 Production lines, two sewing floors of 15 each
- 45 Sewing workstations per line, 1,350 in total
- 3 Double-headed needle detectors

TRIAL PRODUCTION START TARGET

September 2025







BUILDING 2 · GROUND FLOOR

# Knitting

Capacity: 12 tons of fabric per day

- ◆ 26 x circular knitting machines, single jersey (Gong Li)
- ◆ 4 x circular knitting machines, fleece (Gong Li)
- ◆ 2 x circular knitting machines, rib (Gong Li)
- ◆ 2 x fabric inspection machines

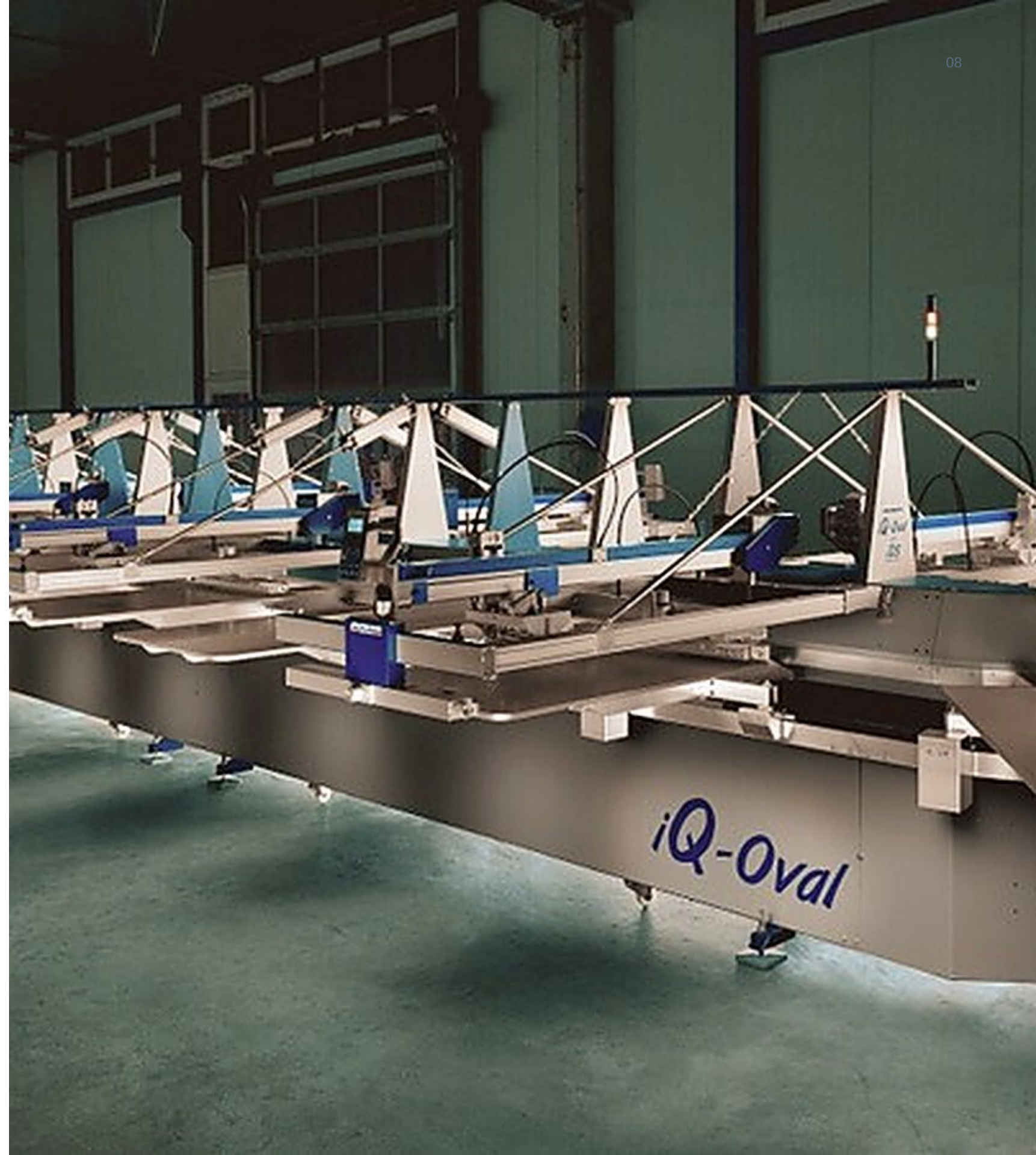


BUILDING 2 · 1ST & 2ND FLOOR

# Printing

Screen, automatic and oval printing in-house

- ◆ 18 x 80 ft screen printing tables
- ◆ 3 x automatic oval printing machines
- ◆ 18 x auto-run dryers
- ◆ 2 x curing machines
- ◆ Well-equipped colour and quality lab







BUILDING 2 · 4TH FLOOR

# Cutting

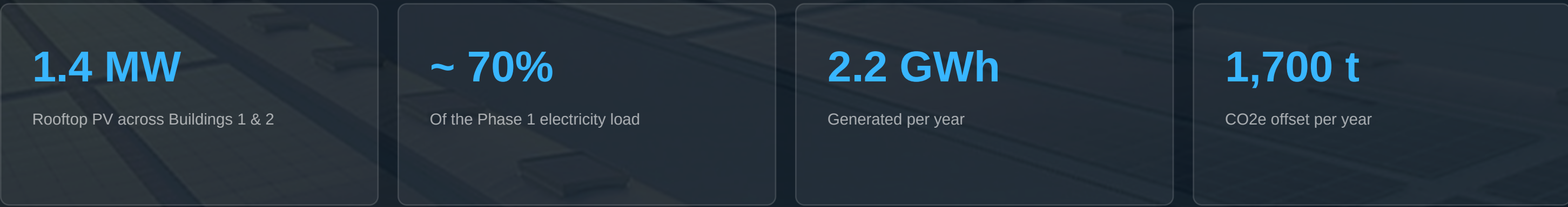
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## CAD-linked automated cutting

- ◆ 6 x 80 ft cutting tables
- ◆ 6 x automatic fabric spreaders
- ◆ 2 x CAD-linked auto cutters
- ◆ 1 x steam fabric relaxer
- ◆ 2 x fabric inspection machines

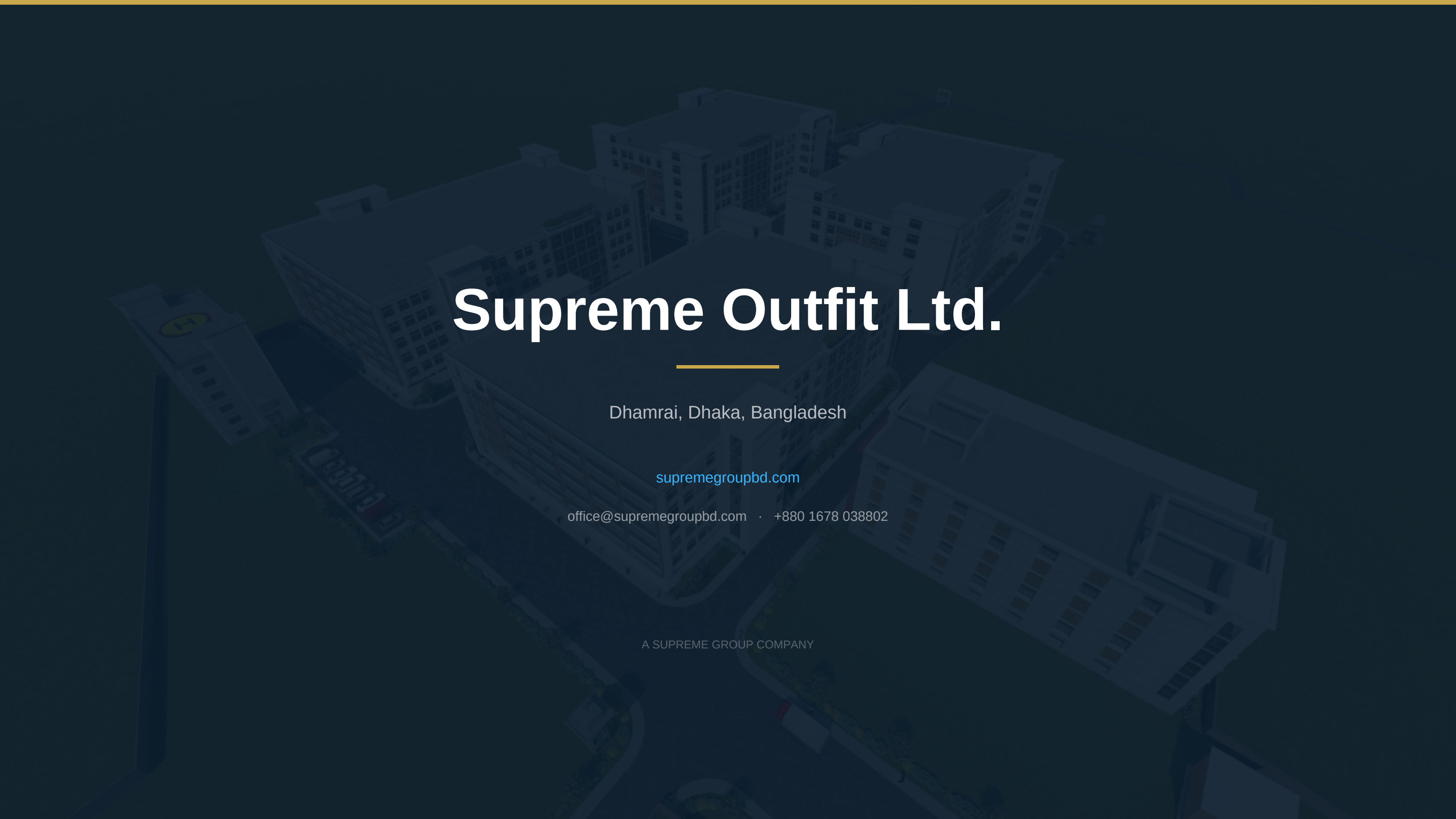
# Powered mostly by the roof above it

Phase 1 runs largely on its own rooftop generation, with a zero-discharge water system handling every wastewater stream on site.



**Zero discharge**      15 m3/h ETP + HTP for all wastewater streams





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