

# **MADE-BY**

AN INTRODUCTION TO OUR WORK & IMPACT





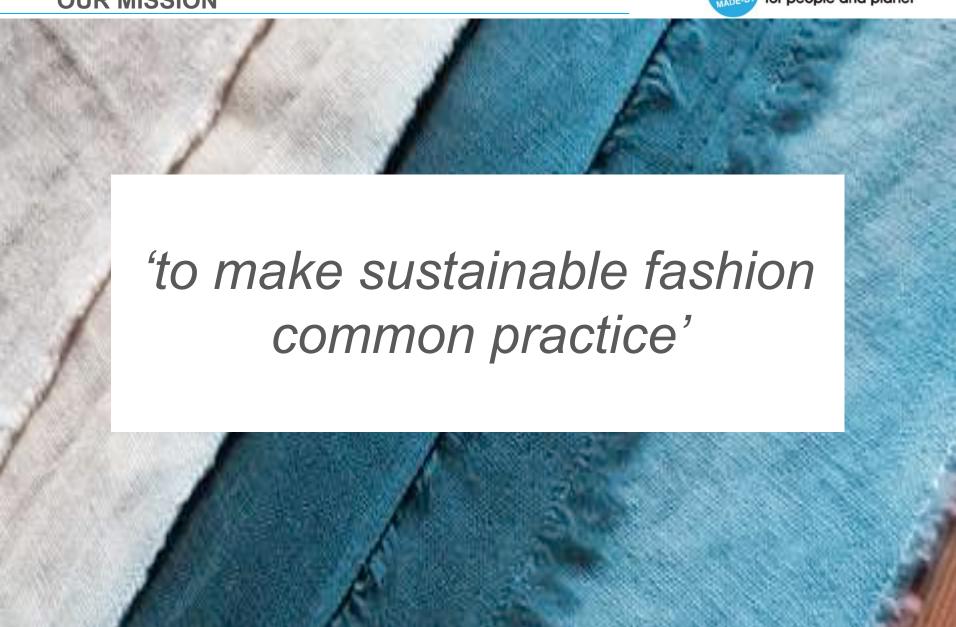
Consultancy and corporate transformation: strategy development, implementation support, capacity building, stakeholder communications.

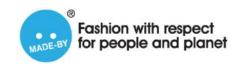
Impact-driven **non-profit organisation** with a mission to make sustainable fashion common practice

Publicly available and free to use **industry reference tools** and benchmarks.

Programmatic funding from national governments, EC, multilaterals (SCAP; ECAP and SMART Myanmar)







# Your Story: Everything related to your sustainability story - what you want to be able to say about your business and your products, internally and externally, and the steps you need to take to get there

### **Your Footprint:**

Everything related to your supply chain, addressing your impacts and achieving greater transparency on the people and processes behind your products



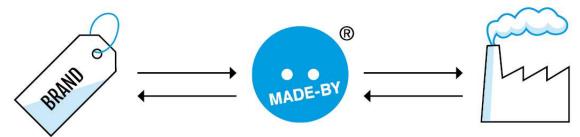
#### **Your Product:**

Everything related to your design choices, ensuring you are embedding sustainability into your product portfolio from the outset





MADE-BY work as an unbiased advisor to both brands and suppliers



MADE-BY is often the link between the supplier and the brands



MADE-BY are able to facilitate discussion and provide advice to both parties































John Lewis









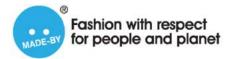


claudia sträter







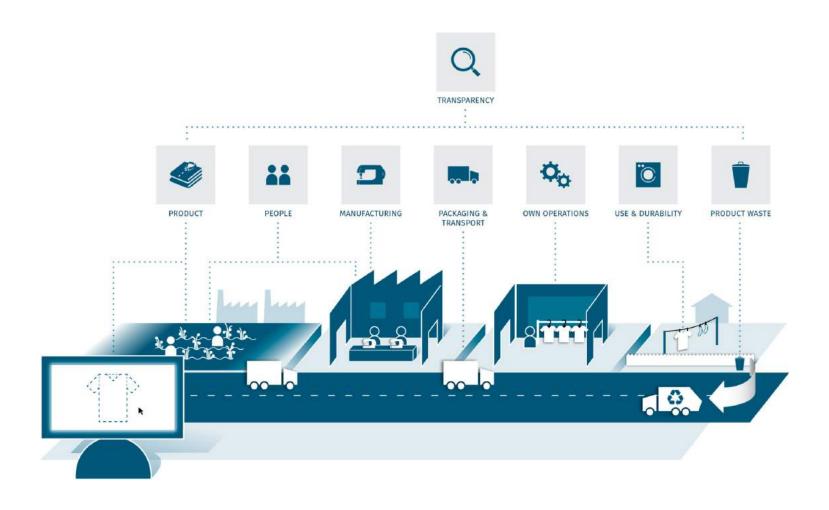


# **OUR WORK AND IMPACT**



# **Your Story**







G-STAR RAW









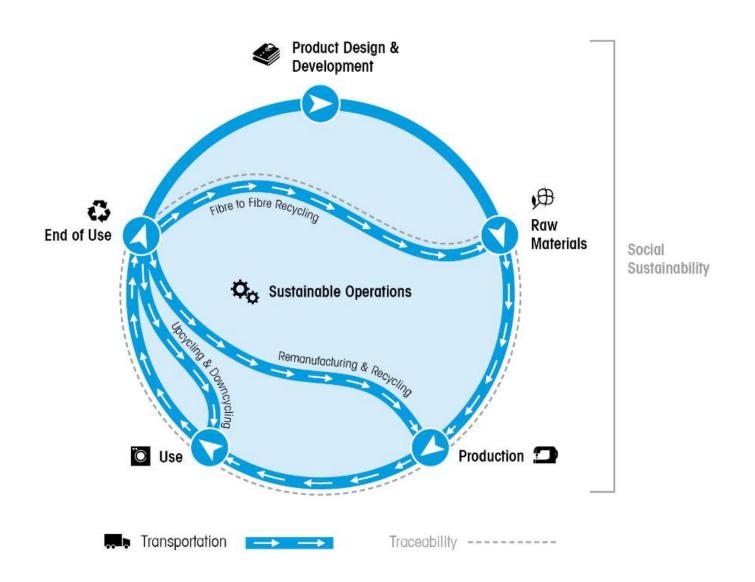


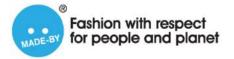


We currently have 6 well known fashion brands taking part.

# **Moving from Linear Supply to Circular Supply**







# **Your Product**

# MORE SUSTAINABLE DESIGN PRACTICES





MADE-BY supports brands and retailers in its;

- Raw material choices
- Fibre mix / blend
- Associated inputs and processes

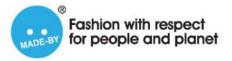
## **MADE-BY Environmental Benchmark for Fibres**



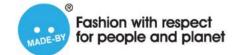
| Mechanically  | 011  |  |  |   |  |
|---|--|--|--|---|--|
| Recycled Nylon  Mechanically Recycled Polyester  Organic Flax (Linen)  Organic Hemp  Recycled Cotton  Recycled Wool | Chemically Recycled Nylon  Chemically Recycled Polyester  CRAILAR® Flax In Conversion Cotton  Monocel® (Bamboo Lyocell Product)  Organic Cotton  TENCEL® (Lenzing Lyocell Product) | Conventional Flax (Linen)  Conventional Hemp  PLA  Ramie | Modal® (Lenzing Viscose Product)  Poly-acrylic  Virgin Polyester | Bamboo Viscose  Conventional Cotton  Cuprammonium Rayon  Generic Viscose  Rayon  Spandex (Elastane)  Virgin Nylon  Wool | Acetate Alpaca Wool Cashmere Wool Leather Mohair Wool Natural Bamboo Organic Wool Silk |

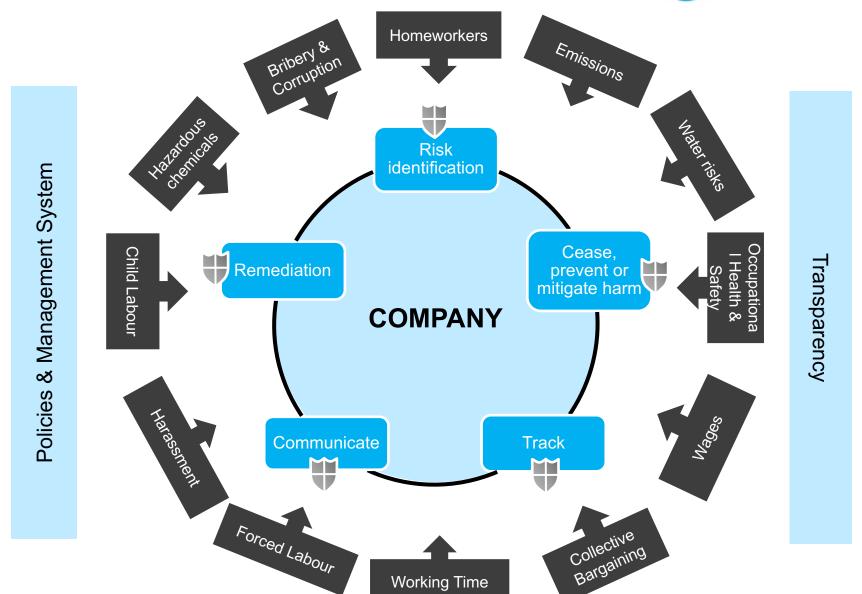
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bwe This Benchmark was made in cooperation with Brown and Wilmanns Environmental, LLC. For further information on this Benchmark see www.made-by.org/benchmarks



# **Your Footprint**



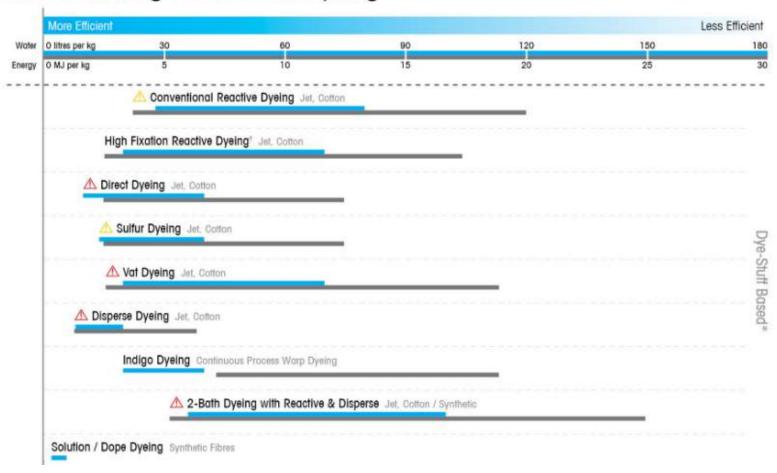


#### MORE SUSTAINABLE PRODUCTION PROCESSES

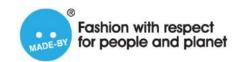


Pre-Treatment Dyeing Garment Finishing Printing

# Wet Processing Benchmark: Dyeing



# WET PROCESSING STANDARDS



| F Energy Cocupational Health & Safety Audits & Validation  |                      |    | ♦ Water  ♦ Management System    Implementation Tools |    |          |    |          |          |          | Air Emissions  Social Responsibility  Clear All Show All |          |    |
|--|----------------------|----|--|----|----------|----|----------|----------|----------|--|----------|----|
|  |                      |    |  |    |          |    |          |          |          |  |          |    |
|  |                      |    |  |    |          |    |          |          |          |  |          |    |
| Standard   | Market<br>Acceptance | 4  | ٠  | 4  | *        | +  | φ°       | Ť        | **       |  | TI       | P  |
|  | Low                  | ×  | 11   | ×  | ~        | 1  | ×        | W        | <b>✓</b> | 11   | ×        | V  |
| School Sept.   | High                 | /  | W  | *  | <b>W</b> | *  | <i>W</i> | /        | 1        | W  | <b>W</b> | W  |
| cradie/ocradie   | Medium               | 11 | W  | 4  | 11       | 1  | ×        | ×        | 11       | W  | 11       | 11 |
| Ecolabel   | Medium               | 1  | //   | *  | ×        | ×  | ~        | /        | ×        | W  | W        | W  |
| COTS COTS  | High                 | ×  | ~  | 11 | ×        | 11 | ~        | W        | ~        | **   | 11       | 11 |
| Global<br>Recycle  | Medium               | 1  | W  | W  | $\times$ | *  | W        | <b>W</b> | ~        | W  | W        | *  |
| ISO  | High                 | ×  | 1  | 1  | ×        | ×  | 11       | <b>W</b> | ×        | 11   | ×        | 11 |
| (O)  | Low                  | ×  | ×  | W  | ×        | ×  | ~        | 1        | ~        | ~  | ~        | ×  |
|  | Low                  | 1  | <b>W</b>   | W  | 11       | ~  | ~        | ×        | <u> </u> | <b>W</b>   | 11       | *  |
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# REDUCING RESOURCE CONSUMPTION AND WASTEWATER POLLUTION







More Sustainable Wet Processing of Lightweight Knits / Jersey and Denim

**PaCT Decision Support Guidance** 

Version 2.5 - April 2016

#### **BACKGROUND**

PaCT is working towards the implementation of best practices in the textile sector, with a focus on reducing resource consumption and wastewater pollution

#### **IMPACT**

- 13 global apparel brands and 2 technology suppliers, textile factories, and the Bangladesh Garment Manufacturers and Exporters Association (BGMEA).
- PaCT has partnered with 200 textile factories to support them to implement sustainable, resource efficiency projects.
- Projects have led to huge savings in resource s and cumulative cost savings of USD16.3 million/year for these factories.

#### **PARTNERS**

International Finance Corporation (IFC), NGO Solidaridad, and the Embassy of the Kingdom of the Netherlands,





#### **BACKGROUND**

MADE-BY the commitment to the goals of the Detox campaign, which strives to reduce the negative impacts on people and the environment caused by the use of hazardous chemicals in textile and footwear production.

#### **IMPACT**

- 400 participants attended the Detox Summit, among them representatives from Greenpeace, scientific institutions, governmental organisations and business partners, discussed with the ALDI business groups the requirements and implications of the Detox commitment.
- Targets and KPIs set to 2020
- Yearly measurement of Detox efforts through scorecards

#### **CLIENT**









#### **BACKGROUND**

Capacity building program has been developed to enable factories to fundamentally change their chemical management to meet Detox requirements.

The program follows a "train the trainer" approach master trainers of the Made-By and Sustainable Textile Solutions organizations train experts from local organizations as trainers.

#### **IMPACT**

- 32 Trainer trained (25 CHINA, 17 BANGLADESH)
- Currently in the Pilot phase
- Project will be rolled out to 80 Factories

#### **CLIENTS AND PARTNERS**

We work with STS, Tchibo, REWE Group, Gesellschaft für Internationale Zusammenarbeit (GIZ) as part of the develoPPP.de program of the Federal Ministry for Economic Cooperation and Development (BMZ)

## **VERIFICATION OF PRODUCTS SUSTAINABILITY**



#### **BACKGROUND**

MADE-BY support with the verification process of more eco- friendly Fastening in China and Turkey Assessment and verification of the environmental impact of the eco- line products according to e.g.

- Water use
- Process chemical use
- Electricity use
- Total waste produced (both hazardous and non hazardous)

#### **IMAPCT**

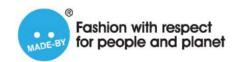
Comprehensive quantification of impact reductions of sustainable lines vs conventional ones.

#### **PARTNERS**

Sustainable Solutions



## **SUSTAINABLE PRODUCTION - Myanmar**



Contribute to a switch to sustainable garment production and consumption patterns and promote sustainable growth of Myanmar's garment sector

**EU SWITCH Asia funded project**: 2.8 million EUR **Project duration**: January 2016 – December 2019

#### Main activities:

- Compliance with international social and environmental standards / factory improvement programmes
- Access to (green) finance products
- Sustainable public procurement in Myanmar
- Consumer information on "Made in Myanmar"

**MADE-BY role**: supplier score cards, trainings on environmental sustainability, sustainable public procurement, consumer labs





http://www.smartmyanmar.org/

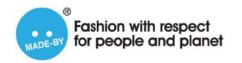




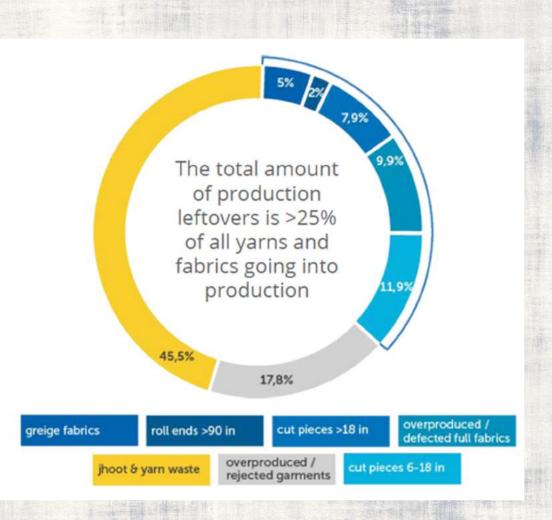






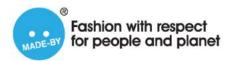


Including production leftovers back in the supply chains is a huge but undiscovered business opportunity for growth within the textile industry





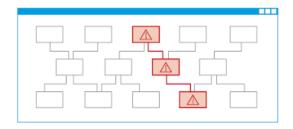
#### **SUPPLY CHAIN MAPPING**



**Questionnaires** that help you better understand who is within your supply base, and also, ask process specific sustainability questions.



**Visualise your supply chain.** Refine your overviews by supplier, function, location, product or sustainability criteria.



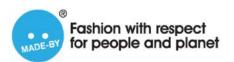
**Support to make sense of results** helping you to understand and **develop actions** to address risks based on supplier responses.







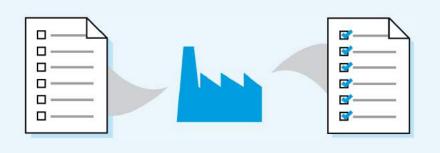
## **OUR APPROACH – 4 PHASES**



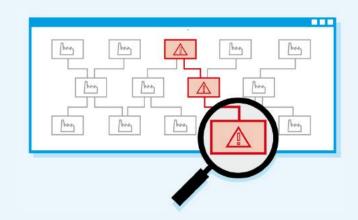
Phase 1:
Baselining & developing targeted questionnaire



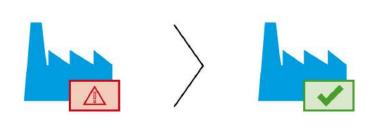
Phase 2: Supplier engagement



Phase 3:
Collation of results, analysis and reporting



(Optional) Phase 4: Action plans and implementation support



## **SUPPLY CHAIN TRANSPARENCY**







MADE-BY kicked off a pioneering transparency project with **Eileen Fisher** to map 100% of its supply chain.



## **Thank You**

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