

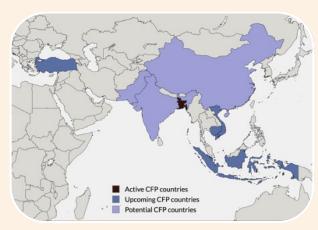
Circular Fashion Partnership *Indonesia*

Are you a textile and apparel (T&A) manufacturer in Indonesia interested in implementing Textile Waste Management Systems for waste reduction and improved waste handling? Would you like to learn about the segregation, accurate monitoring, tracing and handling of textile waste, further usage to more preferred disposal methods (such as recycling) and to gain higher value from your textile waste?

If you answered yes to any of these questions, we invite you to join the Circular Fashion Partnership in Indonesia that will commence with a kick-off event in Jakarta in October 2024, bringing together a diverse range of local and international stakeholders of the textile industry to jointly build circular supply chains for closing the loop on material cycles. Our programme and resources can assist you in implementing better textile waste management practices and exploring circular economy solutions for your business. Let's work together to create a more circular and environmentally conscious future.

Overview of the **Circular Fashion Partnership**

The Circular Fashion Partnership is a cross-sectoral initiative to support the development of effective circular fashion systems in textile garment and footwear manufacturing regions by capturing and recycling post-industrial textile waste. Realised by Global Fashion Agenda in collaboration with Closed Loop Fashion, Reverse Resources, and Circle Economy with support from the H&M Foundation, the partnership seeks solutions to maintain the highest possible value output, following a waste hierarchy approach. It ultimately aims to accelerate textile-to-textile recycling to reintroduce 'waste' materials back into fashion products.



Currently at scale in Bangladesh and piloting in Cambodia and Vietnam with GIZ, the partnership demonstrates shared responsibility by facilitating circular commercial collaborations between manufacturers, recyclers and fashion brands.

A successful business case will demonstrate a decrease in post-industrial textile waste and increase of recycled fibres, distributing value throughout the value chain and generating economic benefits in manufacturing regions. Furthermore, the partnership engages actors to identify and address barriers to scale circularity, unlocking supportive policy and investment access.









Join the Circular Fashion Partnership in Indonesia

Impact of the <u>Circular Fashion</u> Partnership in **Bangladesh**

- Over 80 factories in Bangladesh were trained by Reverse Resources to establish textile waste segregation within their facilities and digitally trace these material flows to recycling solutions.
- The Reverse Resources platform was then utilised to enable the trace of this waste and 21000+ tonnes of waste has been segregated to date in Bangladesh. Notably, approximately 48% of this waste has been traced to high-end textile-to-textile recycling companies, saving an estimated 113450 Tonnes of Co2e. (Based on Cyclo LCA)
- 20 global brands and 1 buying agency committed to sourcing recycled fibres and yarns made from waste in Bangladesh.
- 5 large manufacturers confirmed incorporating textile recycling in their portfolio and 17 recyclers participated of which several are looking into establishing closed loop systems or recycling plants in Bangladesh.



Indonesia Landscape

Indonesia is one of the fastest-developing countries and consumer markets. It is among the world's top 10 countries producing textiles and is the largest exporter of textiles to North America.

Indonesia offers a significant opportunity to develop a local textile recycling industry. This is due to the large volumes of feedstock materials available for recycling - Reverse Resources estimates that 874 Ktons of recyclable textile waste are generated every year in Indonesia - and a highly developed vertical supply chain, making it an attractive location for investments in textile-to-textile recycling. Furthermore, Indonesia's policy environment provides a conducive framework for promoting circular apparel manufacturing.











Join the Circular Fashion Partnership in Indonesia

INDONESIA CIRCULAR FASHION PARTNERSHIP PROJECT ACTIVITIES 2024-2026

The Circular Fashion Partnership will be initiated in Jakarta in October 2024 to establish a circular textile system in Indonesia by:

- **Establishing Textile Waste Management** Systems for post-industrial textile waste at manufacturing facilities, supporting waste segregation and digital traceability.
- Matchmaking of textile-to-textile recycling by establishing efficient and scalable waste handling supply chains that maintain the highest possible value output and enhance domestic recovery and reuse.
- Aligning waste management with social and environmental compliance, establish operations compliant with forthcoming legislations, and establish processes to meet chemical requirements of recyclers.
- Mobilising industry stakeholders and anchoring know-how and industry collaborations by mobilising commitment for recycled material uptake, engaging industry peers for knowledge exchange, providing educational and awareness programmes, and engaging the broader industry on the Indonesian case study, moreover at the Global Fashion Summit.
- Influencing a conducive environment for circularity by engaging with national (policy) stakeholders, contributing to a multi-stakeholder environment on circular textiles, and identifying regulatory gaps and opportunities for reform.









Join the Circular Fashion Partnership in Indonesia

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Improve your textile waste management & increase recycling capability

Receive in person training within your facility for reporting, and guidelines by our project implementation partners, Closed Loop Fashion, Reverse Resources, and Circle Economy, including:

- Training on textile waste management, handling and segregation
- · Textile waste reports and support for implementing corrective actions plans
- · Restricted chemical guideline
- Chemical management reports with support for implementing corrective action plans (only for limited number of facilities with wet-processing units)
- Overview of key finding report (consolidated data)
- Train the Trainer programme: Drive and Scale Circular Textile Systems in Indonesia
- A tailored, gamified awareness building tool: Circularity Games Indonesia

Increase compliance to Traceability and improve Higg FEM score for waste management

Training & guidelines

Enjoy free access to the <u>Reverse Resources SaaS</u> platform for textile waste management and real-time traceability reports for internal use, enabling you to record and trace your waste to recycling solutions efficiently, improve your Higg FEM score for waste management and increase earnings through selling high-quality sorted textile "waste" to recyclers, and compliance to regulations. The Reverse Resources platform also provides access to large recyclers and waste handlers databases.

Receive detailed quarterly traceability reports from <u>Reverse Resources</u>, which offer valuable data insights on the project's progress and impact.

Waste-to-Recycling Matchmaking Receive Waste-to-Recycling Matchmaking and support for establishing Circular Commercial Collaborations to enhance efficient and scalable waste handling supply chains, can find optimal recycling destinations.

Contribute to a conducive environment for circularity & build capacity

Prepare for upcoming legislations Gain insights into sustainable textile waste management, textile recycling requirements of forthcoming legislation in moreover the EU, and how to collaborate across your supply chain for compliance and to support the emerging recycling sector.

Engagement with national policy stakeholders

Additionally, the Circular Fashion Partnership in Indonesia aims to contribute to a conducive environment by engaging with national policy stakeholders, contributing to a multi-stakeholder environment on circular textiles, identifying regulatory gaps and opportunities for reform.

Engage with your peers & communicate your journey

Cross-sectoral engagement

Share learnings from your journey and explore further collaborative actions through one to two annual cross-sectoral meetings with brands and recyclers.

Round tables and focus topic seminars

Participate in <u>Global Fashion Agenda</u> Circular Fashion Partnership round tables and focus topic seminars on textile waste management.

Customized communications package

Receive a customised communications package, featuring social media mentions, and newsletter features tailored to highlight your involvement in the Circular Fashion Partnership.

Impact of the circular fashion partnership in Indonesia

Recycling landscape

We are aiming for 9000 tons of textile waste to be properly managed for reutilization - segregated for further use and digitally registered at the end of the programme

78% of textile waste traced to waste handler/ recyclers and 40 % of textile waste traced to recycling

Environmental impact savings 42 to

46800 tons of Co2e (Based on Cyclo LCA)

42 trillions of litters of water (Based on Cyclo LCA)

42 Million Sq. km. of land (Based on Cyclo LCA)

CONTACT

To learn more about participation in the **Circular Fashion Partnership in Indonesia**, and/or the initiation event in **Jakarta in October 2024**, please contact us at cfp@globalfashionagenda.org

