

# RACE ECO CHAIN LTD.





# think

# green

#### VISION

Committed to Reduce Carbon Footprint

#### MISSION

Continuous Working on Sustainability & Community Care Project by Converting Waste Plastic Bottle to Bags

# BeSustainable



# **RECYCLED FABRICS !**

# MATERIAL PROCESS PRODUCT







Waste Plastic Bottles

#### **Recycled Fabrics!**

Sustainable Bags !



#### **GRS Certified !!**



# Why: Recycled Bags

Clean Living – Green Living



- Reduce Plastic bottle waste
- Conserve Resources

- Saves Landfill Area
- Low cost Marketing Tool
- Relevant and Gender Neutral

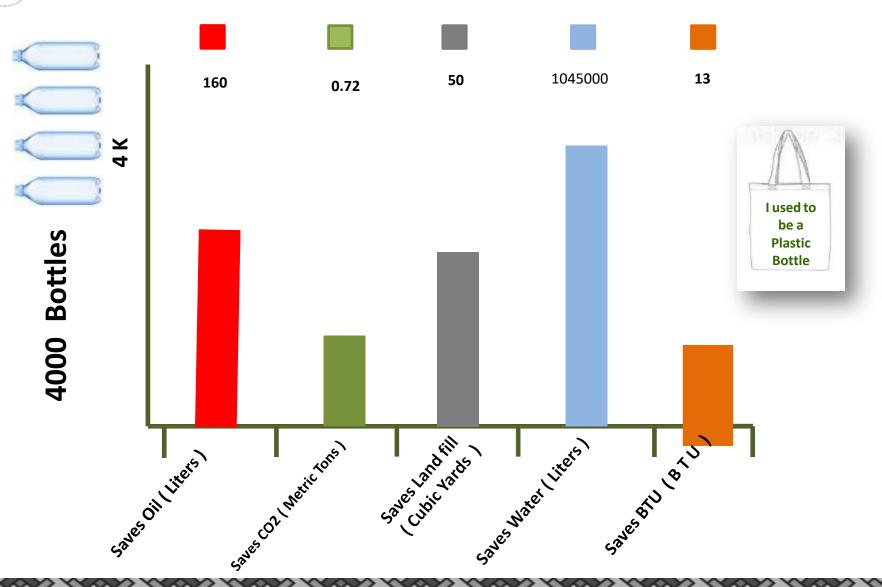
- Protects Wildlife
- Practical and useful
  - Long Shelf Life
- Natural Visual Cue
  Reduce Carbon Footprints

#### **Eco-saving potential through Recycled waste Plastic Bottles**

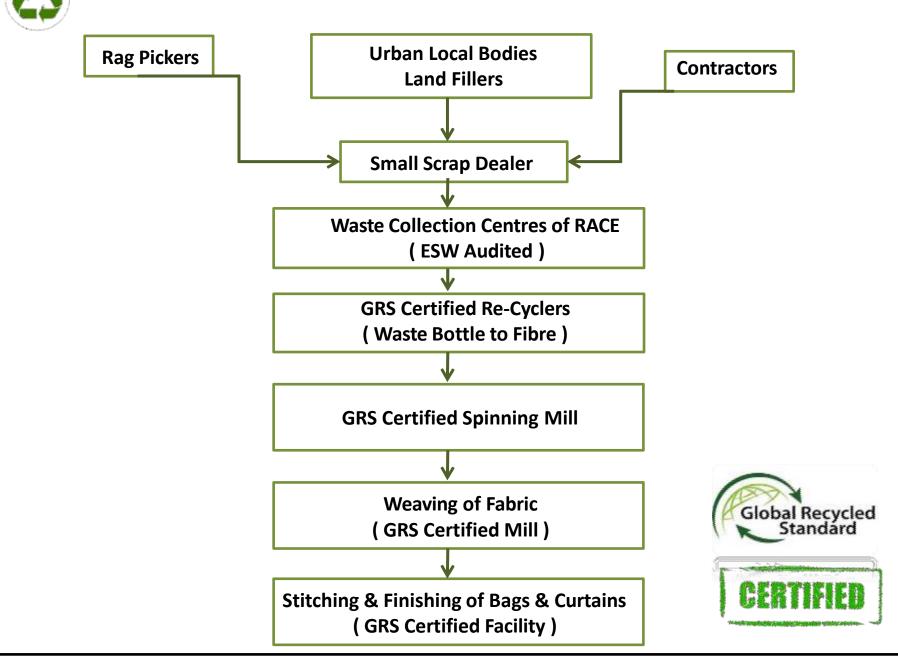




# 1000 Bags – Carbon Footprint







## Process Flow (Used Plastic Bottles -- Tote / Packaging Bags )



**Used Bottles** 

#### **Clean Flake**



#### Polymerization

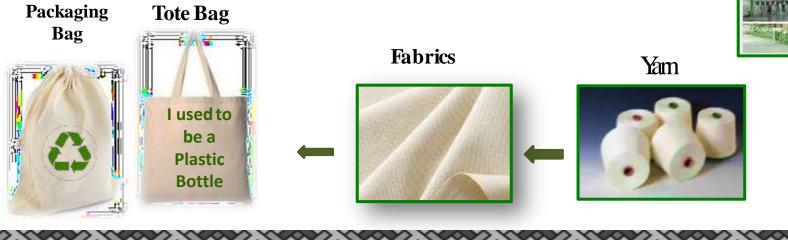


**Polyester Fiber** 



Spinning









#### End to end Supply Chain Traceability Bottles > Fibre > Yarn > Fabric - Bag



Verified traceability certificate audited by ICIA certified CA for waste bottle collection till end product identification proof .



**GRS** certificate

For all process Fibre unit / yarn facility / weaving process / CMT



CD: Sequerieum & Cercitication Andra Presan Lonizot Elber Flore Antinez Anno TTC: Industrial Anno Sartas Mittelli, Antio TTC: Industrial Anno Sartas Mittelli, Antio Frant Conference Processing Frant Conference Processing Ford - 40 42 doctments 200

#### CERTIFICATE OF COMPLIANCE

(hopeLastitum)

CERTIFICATE No. CONSIMICAS-01.018 RECEITEATION No. CO. 001040

(3) Important & Cardinature Inde Risson London destants that Algo Industries Limited 32/2, Sile IV, Industrial Area, Sahihahad 291 010 Charlahad

Uttar Pradesh INDIA

has been beginned and attended an anding to the Obdael Respirate Standard (CARS)

Variant kill and that products of the categories as reconstruct factors (put lastice specified in the annual compty with the mandred Accomments, Patrick, Hanne Tantino, Yarus

Preventing steps 1 accounts, careful sat and/or meperatulity of the above resolutional company. By the spectrometer described in the annexity for confilmal products.

Dyring, Expecting, Finishing, Manufacturing, Spinning, Staring, Trading, Westing, Westpresenting

#### This cortificate is Valid until: 82 August 2820

Steep of the journey body

Plan- and plant of languagest March Manifold (10) August 2018

Nates of pollogical parses

Con facebook Parties Facebook

The subflue server is and as a summary section. The many half on million do without follow straptor if in induction places is to imprepay and and.

Contributes of Compliances, Page 1 of 3

Canadiavi/s Logar

#### **COMPLIANCES ATTAINED**

#### GRS Global Recycle Standard

## **RECYCLED BAGS**



Eco - Friendly



Reduce Carbon Footprint by 30 % Free from Harmful Chemicals such as APEO and NPEO No water consumption from yarn to bag making process



Additional Customization

Antimicrobial properties and Water Resistant Finish can be added on request



## **GRS Certified Sustainable Tote Bag**

WIDTH : 14 "Inches / 35 Cms

HEIGHT: 16 " inches / 40 Cms







## **PRINTED TOTE BAGS**



Size : 14" x 18"







## **Digital Printed Tote Bags**







#### **Packaging Bags**





#### **Dust covers**

#### **Accessories Dust Bag**







#### **Duvet Cover**

#### **Sheet Set Bags**







#### **Suitcase Covers**

**Coat Cover** 







#### Wine Bottle Bags

#### **Bottle Bags**









#### **Boot Bag**

### Shoe Dust Covers

**Shoe Cover** 







**Yoga Mat Covers** 

**Tote Bags** 





#### Multi Functional Extendable Carry Bag







#### **Flower Carrier Bag**







#### **News Paper Carrier**

#### **Utensils Carrier**







#### Laundry Bags

#### **Quilt Cover**





# **Spill Kit Bag**

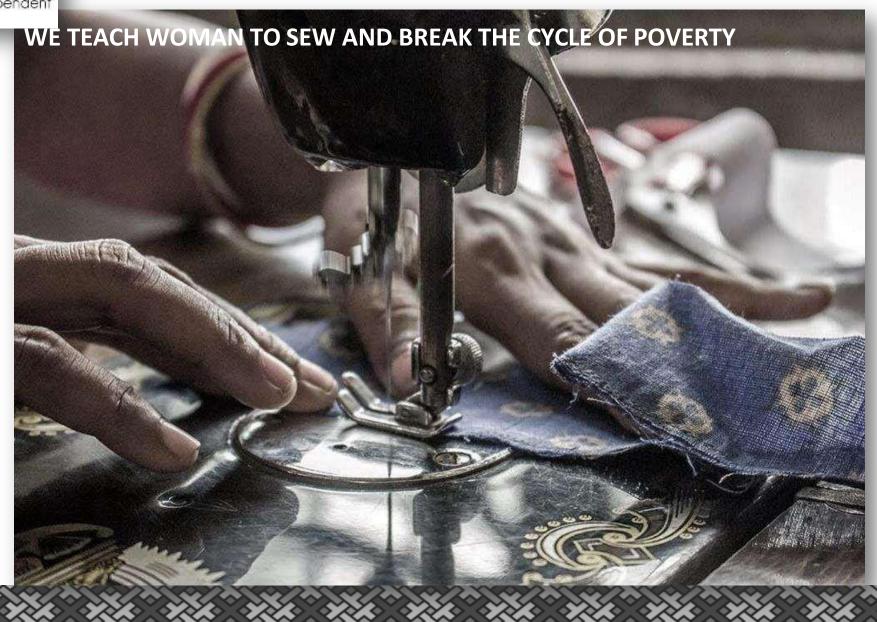


# **Global Partnership for Development**











#### Free of Cost Sewing Machines to under privileged women to earn money !!



Improve economic status of women in Rural Areas and make them Self Reliant !!!



# **STITCHING DREAMS !!**



#### TRAINING CENTRES RUN BY NGO'S





# **Proposal to Join Ethical Trading Initiative !**

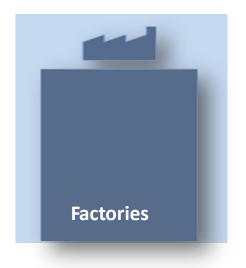


**Organize Staff Training !** 

Taking Responsibilities in Supply Chain !

**Review sourcing strategies and Polices!** 

Buying Responsibly !



Collaboration with NGO's !

**Organize Training center's for stitching !** 

**Generate Employment in Rural areas !** 



#### EXTENDED PRODUCER RESPONSIBILITY

ERP is a Policy approach under which producers are given a significant responsibility for the Treatment or Disposal of Post – Consumer Products . It Encourages the Manufacturer / Brand Owners to create Markets for reuse or Recycling of Material.

Goal of EPR is sustainable development through environmentally responsible product development and product recovery. The incentive is to reduce consumption of Natural resources at all stages of the life-cycle of a product or package. Cleaner production and waste prevention is the Moto .



BE SOMEONE WHO MAKES SOMEONE ELSE LOOK FORWARD TO TOMORROW

> Save the World