# **SUCCESS STORIES OF STARTUPS**

RKVY RAFTAAR - ARISE and UPJA

# Awega Green Technologies LLP

Founder: Karan Sarsar

Focus Area: Waste to Wealth & Green Energy in Agriculture

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**Foundation Year:** 2018 **Location:** Maharashtra



### **PROBLEM STATEMENT**

Plastic has been a major contributor in the Air, Water & Soil pollution which has resulted in the start of an apocalypse of this ecosystem and its living being.

## **SOLUTION OFFERED**

Hemp Natural EcoBags natural fiber-made bag made with the nonwoven technology technical composite textile. It's a composite bound with a formulation of binders in order to set the natural fibers in a felt.

#### **PRODUCT USP**

- Biodegradable within 10 days and works as fertilizers after disposal
- No Micro Plastic pollution and ZERO landfil Solution
- Saves fuel & energy
- Antibacterial/ UV Resistant

# SOCIAL, ECONOMIC AND ENVIRONMENTAL IMPACT

Social impact by promoting healthier communities through the use of non-toxic, antibacterial, and UV-resistant materials. Economically, they will reduce costs associated with waste management and energy consumption, offering a sustainable alternative to conventional bags. Environmentally, they will eliminate microplastic pollution and landfill waste, biodegrading quickly and enriching soil as fertilizers.









\* as provided by the startup [Data Year 2023-2024]

