# **PROJECT M**

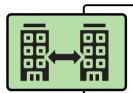


ANNUAL REPORT 2022-2023

## **OVERVIEW OF PROJECT**

Project M is a three-tier project in which we tackle 3 problems that are air pollution due to stubble burning, plastic waste generation and waste management. For this we have made 3 products - mushroom, mycelium and manure

## **BUSINESS MODEL**



## Mycelium-

B2B business model



## Mushroom Chips-

Direct selling in retail market



#### Manure-

Direct selling to the farmers, home gardeners and nurseries

# **INNOVATION**







Converting waste stubble into mycelium

# **PROJECT PARTNERS**

**Mentor - Mr. Aditya Arora,** CEO of FAAD, Padma Shri Nominee, Parliamentary Awardee TEDx Speaker





600+

LIVES IMPACTED

40+

OBS CREATED P

20+



### **NEED ASSESSMENT**

Air pollution due to stubble burning

For reducing plastic usage

Plastic waste generation

## **SOLUTION**

Mushroom production from stubble

Mycelium production (plastic alternative) from mushroom

Mycelium waste converted to manure

## **ACCOMPLISHMENTS**



Winner - Enactus Early Stage Competition



Second Position Lady Irwin College, DU



First Position IMS, Ghaziabad



First Position SGBT Khalsa, DU



First Position CVS, DU



First Position Sri Aurobindo College, DU

## **OBJECTIVES**

Launch diverse mycelium products

Provide 100% organic manure Make healthy mushroom snacks

# PROBLEMS WE TARGET



Air Pollution



Addictive Junk Muchies



Plastic Waste Reduction



Unemployment



Lack Of Opportunities

## SDG'S ACHIEVED THROUGH OUR PROJECT



Project M covers **8** SDG's, out of which **1** is primary goal and **7** are secondary.