

RESTORATION SOUTH BENGAL - INDIA

SCOUT & INITIATE

Uttarayan Wildlife & Rainmatter foundation

Land condition & potential analysis

Local farmers land owners ecologists
Environmentalists botanists foresters

Biodiversity study

Ecologists
Environmentalists botanists foresters
Researchers

Stakeholder identification

Project manager of uttarayan wildlife – NGO.
Forest deaprtment. Panchayat

Community participation in
livelihood activities

Local farmers
Land owners
Landless owners - local land users/ local communities, environmentalists
Panchayat

CO-DESIGN & DEVELOP

Define – design adaptive planning
– work on cost – benefit analysis

Economist , Ecologists
Environmentalists of
Uttarayan wildlife

Plants maintenance

Local communities, ecologists, environmentalists, botanists,
foresters, researchers

Plantation area monitoring &
report submission

Ecologists,environmentalists,botanists,foresters, researchers, soil
expert, water management expert

IMPLEMENTATION

Soil quality and water level analysis

Soil experts , water management experts
Environmentalists

Nursery maintenance

Land owners,local,communities,botanists, ecologists,botanists,foresters
,pallishree nursery - private sector,forest deaprtment and panchayat -
govt

Plantation

Local communities,ecologists,environmentalists,
botanists,foresters,researchers

ADAPT AND SUSTAIN

Livelihood Project (Bee station ,
Vermicomposting)

Local farmers,Land owners
Landless owners - local land users/ local communities, environmentalists
Panchayat

Awareness programs ,
like School Project

Local schools, Uttarayan wildlife &
Rainmatter foundation

Carbon credit benefits

Land owner and Uttarayan Wildlife

Cultural, spiritual, and
recreational services

Local farmers,Land owners
Landless owners - local land users/ local communities,
environmentalists

Adaptation to climate change

Land owners,local,communities,botanists,
ecologists,botanists,foresters ,pallishree nursery -
private sector,forest deaprtment and panchayat –
govt, Uttarayan Wildlife and All of us.