



MODEL BAMBOO CRAFT VILLAGE KONDAWAHI

SCIENCE & TECHNOLOGY RESOURCE CENTRE (STRC)
GONDWANA UNIVERSITY, GADCHIROLI

**AN AUTONOMOUS CENTRE UNDER GONDWANA UNIVERSITY, GADCHIROLI,
CONCEIVED AND FUNDED BY RGSTC, MUMBAI, GOVT OF MAHARASHTRA**

STRC IS ENGAGED WITH...

1

**Aquaculture &
Livelihoods**

2

**Bamboo Craft &
Livelihoods**

3

**NTFP/ Medicinal Plant
& Other Livelihoods**

4

**Applicable R&D and Academic
Program Development**

STRC'S MANDATE IN BAMBOO



**Cadre of
Artisans**



**Entrepreneurial
Eco-System**



**Developing
Resource Base**

Our Mandate on Bamboo

THE IDEA OF A MODEL BAMBOO CRAFT VILLAGE

‘**Craft Village**’ concept isn’t new.

STRC is trying to focus on;

- Tradition & Skillset- existing scenario
- Resource Mapping- access to raw materials
- Need Assessment- possible inputs & logistics
- Community Mobilisation- aspiration mapping
- R & D for Product Prototypes- Demand assessment
- Technology Facilitation- Common Facility Centre

KONDAWAHI (Dhanora Block)



HOW THE LOCAL COMMUNITY CAME FORWARD

Seeding the idea at community level

Focused interactions with;

- **Local Bamboo Artisans**
- **Gram Sabha**



INVOLVEMENT OF DISTRICT ADMINISTRATION

Seeding the idea with local administration

Extended Support;

- Gondwana University
- IIT Bombay
- Forest Department Gadchiroli
- M.S. Bamboo Dev Board
- District Collectorate Gadchiroli
- Zilla Parishad Gadchiroli
- Resource Agencies



BASIC AND HIGHER ORDER SKILL TRAINING



**IDC Trained Master Trainers
engaged in creating a cadre of
artisans and informal artisan
groups**

**120 Days at IIT Bombay
105 Days at SHILPAGRAM**

**04 PROTOTYPE SURVEYS FOR
DEMAND
02 PRODUCTION WORKSHOPS**

COMMON FACILITY CENTRE (CFC)

**Model Production Unit
(R & D and Incubation)**



**COMMON
FACILITY CENTRE**





LONG TERM VISION

Goal is to **foster bamboo products as a sustainable substitute of less renewable resources like timber** and promote economic prosperity of the tribal including women in the region.

To support **commercialisation of high potential bamboo products in the housing & construction, craft, lifestyle & toys sectors**. The Action is demonstrating success of integrated local development models by strengthening the capacities of key stakeholder groups across the value chains.

The knowledge and delivery capacities of local FIs will be strengthened through **cluster financing models** to demonstrate its local, regional and national uptake.

Finally, the project will engage with the policy makers and development institutions to **build and replicate integrated and inclusive models of local development**.



LONG TERM VISION

Specific objectives of Bamboo Initiatives are as follows:

1. Support (community) enterprise development for sustainable supply of bamboo products and generate improved livelihoods
2. Promote select new bamboo products among high potential buyers
3. Sustain and upscale local initiatives through community-led multi-stakeholder development models
4. Promote sustainable linkages between financial institutions and local enterprises.
5. Strengthen policy dialogue and dissemination of proven development models relevant for bamboo sector

BAMBOO PRODUCTS



BAMBOO PLANTATION



Tulsa Bamboo



Dendrocalamus
Strictus



Bambusa Bulkova

Thank You

