

8. TITLE OF THE TECHNOLOGY – COIR ROPE MAT			
Type(Green/ import substitution/etc)	Green		
IP Status (IP Protected /Non infringing /freedom to practice)	Not Patented		
TRL Status	8-9 (Demonstrated and proven successfully)		
Plant / Equipment/Space requirement for manufacturing	RopRatt set Table with nails Hand Tools Land Area 200-250SqFt.		
CapEx		Capacity	Cost (INR)
	Rope Mat	15 mats/day	50000.00
OpEx	Rope Mat	Capacity	Cost/piece (INR)
		15 Mats/day	120.00
Market Size and Return on Investment time (Please indicate in numbers)	Small capacity: 4500mats /annum Large capacity: Depends on the investment ROI: 06-1 year		
Availability of raw materials	All the raw materials are easily in coconut growing states at reasonable cost		
Product/ Equipment Certification status (Regulatory body/ user agency)	Designed and fabricated in CCRI.		
Unique selling Point	<ul style="list-style-type: none"> • Ecofriendly , • Cost effective, • Green (Biodegradable)product 		
Transfer of technology charges of the Lab for <ul style="list-style-type: none"> • Micro • Small • Medium Scale company 	Micro: Upfront Fee of Rs.2000/- Small: Upfront Fee of Rs.3000 /- Medium: Upfront Fee of Rs.5000/-		
Date of demonstration of technology	The demonstration available at CCRI working time.		

Contact details of the person

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