

## ICAR- CIFTEQ<sup>®</sup>Sun Boat - I - Solar Powered Boat for Inland Waters

### *Salient features*

- No pollution from the burning of fuel
- Loss carbon footprint

### *Advantages*

- ✓ No fuel cost
- ✓ Clean FRP surface for fish handling
- ✓ Twin hull with low rolling
- ✓ More deck area

### *Specifications*

Output capacity: Length 8.0 m; capacity to carry 8 persons with max speed 4.5 knots

Weight: 600 kg

Manpower requirement: one

For fishing in inland waters and aqua tourism



### *Machine developed by*

Contact Person detail: M. V. Baiju; Senior Scientist

Institute Name : ICAR-CIFT

Email: vishnubaiju@yahoo.com

### *Year*

2017

### *Price / Unit*

Rs:10 Lakhs

### *More information*

#### **Status of commercialization / Patent / Publication**

*Technology transferred/licensed to:* Issued to a State Govt. Aqua tourism center

M/s Matysafed