

# De-salinated sea water for drinking

M/s. Atwater Engineers India Pvt Ltd.: A Start-up Incubated and Financially Supported by CIRCOT R-ABI, Mumbai)

- User-friendly desalinator machine with a simple control panel
- Simple to replace filters and better membrane life
- Cost-efficient
- Auto flush arrangement for improved performance
- Cost-effective membrane with improved life



**Prototype**



**Modular Unit-easy for installation**

## Incubation Support:

M/s. Atwater Engineers India Pvt Ltd has been incubated at CIRCOT- R-ABI under the 3<sup>rd</sup> Cohort of the RKVY RAFTAAR scheme and sanctioned under Ankur (Seed Stage) Funding Program of Rs 13 lakhs.

The incubation support the startup to promote new technology in the market. The CIRCOT R-ABI expert's view helped the startup to channel the program on right track and expand the business idea to farmers all over India.



**Prototype**



**Desalinator installed on onboard fishing boat at Karanja, Uran**

## Founder:

Mr. Arvind Gadge well-educated entrepreneur from Navi Mumbai. He has done bachelor's engineering in Mechanical subjects. He knew about the fact of fishermen have to carry drinking water in bottles or cans also involves Time & cost for loading. Limited storage of water for drinking affects the health of fishermen and also ecology impact due to the amount of plastic being used. Overall affecting the efficiency of fishermen hence the productivity. So he solve the major problem of fishermen by developing Desalinator which provide drinking water availability on board continuously with better quality and cost saving.

**Contact No.:** 9867262780

**Email Id:** [engineersbaseline@gmail.com](mailto:engineersbaseline@gmail.com)



**CIRCOT RKVY- RAFTAAR- Agri-Business Incubator**

Adenwala Road, Matunga, Mumbai, Maharashtra -400019

**Dr. A. K. Bharimalla**

Senior Scientist, PI - CEO

022-24126652 / 9702878249

**Email:** [circotrabi@gmail.com](mailto:circotrabi@gmail.com)

**Website:** [www.circotrabi.com](http://www.circotrabi.com)