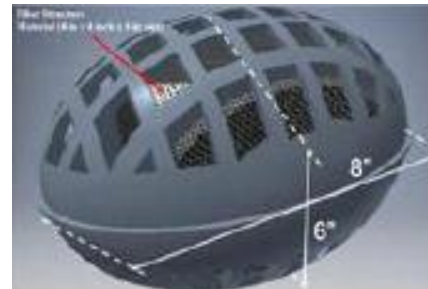


InNow India Pvt. Ltd. in association with Water Warriors LLC,USA present advanced treatment technologies for efficient treatment of sewage and industrial wastewater. Our products are designed to address the world's wastewater challenges using innovative biological processes to achieve the most cost-effective wastewater treatment.

## Super Biomedia™

Super Biomedia is made of plastic structure with foam, have high impact resistance and high surface area. This media has coating enhance biofilm growth to support bacterial population adhering to the plastic surface, which is very open to prevent clogging, with an anoxic, denitrifying zone within the open cell foam

Water Warriors' Super Biomedia is capable of simultaneous removal of BOD, COD, TKN and Phosphorus from the wastewater.



It is fairly large and easy to contain within the bioreactor.

### **Advantages:**

- Higher surface area
- Simultaneous nitrification and denitrification
- Lower footprint
- Reduced sludge generation
- Resistant to hydraulic/organic shock loads

### **Applications:**

- New ETP/STP with BOD,COD, Nitrification/de-nitrification
- Performance enhancement of existing MBBR/ASP plant
- Augmentation of ETP/STP

## Waving Biomedia™

The unique design utilizes external and internal surface area enabling treatment of more water than traditional media. Our proprietary biofilm coating accelerates natural biological activity in aerobic or anaerobic tanks, increasing the volume potential of existing water treatment systems.

Waving Biomedia reduces operating cost, improves performance and increases facility capacity.

