pressure, temperature, pH, TDS level and conductivity is stored in cloud, analysed and monitored on a 24X7 basis. The information allows to predict maintenance issues in advance and to optimize the scheduling of manpower. This saves money for all concerned stake-holders and increases efficiency across the operations. The unique technology platform also helped to move from preventive to predictive maintenance.

The present invention aims towards providing safe water Available, Accessible and Affordable to all, while keeping technological advancement and implementation at its core.

OBJECTS OF THE INVENTION

It is the main object of the invention to provide clean and safe drinking water available, accessible and affordable in a sustainable and efficient manner.

It is another object of the invention to develop a unified technology platform that connects all water infrastructure and purification systems.

Another object is to revolutionize the way clean and safe water is delivered to communities through Water Automated Teller Machines (WATMs)~~Water ATMs~~, Water on Wheels, Drinking Water Station and Community Drinking Water Projects.

Yet another object of the invention is to provide clean and safe drinking water at an affordable cost.