

# GREYWATER announces the launch of Grewa-R-S

Next generation, packaged and fully automatic STP now available at the price of conventional technology.

**G**REYWATER, a Mumbai based specialized technology company that pioneers the next generation products for sewage and wastewater treatment has launched Grewa-R-S a next generation, packaged and fully automatic sewage treatment plant that is strategically priced at the price of conventional technologies available in market.

"After a year of R&D efforts, we are now proud to announce the launch of Grewa-R-S, a next generation, packaged sewage treatment plant that has the capability to provide consistent recycle-reuse ready water at a considerably lower cost per liter and at same capex expenditure as conventional technologies in market today," expresses Vikram Kishore, Executive Director, GREYWATER.

He further adds, "At GREYWATER, we strive to fundamentally change the way the world treats sewage, wastewater and effluent by applying technology to develop revolutionary products that provide a one point solution to all the hassles associated with recycling sewage and wastewater."

The Revolutionary Grewa-R-S is the next step in evolution of the next generation Grewa-R range of products of GREYWATER. Developed on the philosophy of providing best in class, packaged, fully automatic and single tank SBR technology, GREWA-R-S is equipped with unique features such as

Product Features	Grewa-R-S	Conventional Technologies
Consistency of output water	Excellent	Poor
Single Tank Plant	Yes	Multiple Tanks
Land Foot Print	Low	High
Fully Packaged	Yes	No
Handle Variable Loads/ Shock Loads	Yes (10% to 110%)	No
Holiday Mode (For very low or Zero Load)	Yes	No
Automatic Operations (No dedicated operator required)	Yes	No
Remote Monitoring	Enabled	No
Odor/Fouling	Not Detectable	High
Noise Levels	Not Detectable	High
Media Required	No	Yes
Energy Efficiency	High (1.3-1.5 KWh/m <sup>3</sup> )	Low (2.1-2.9 KWh/m <sup>3</sup> )
Maintenance Cost	Low	High
Green House Gas Emissions	Not Detectable	High



GREYWATER has pioneered the next generation treatment technology for application in Hospitality, Commercial, Hospitals, SEZ, IT parks, and Residential and Industrial segments.

GREYWATER offers compact, packaged, plug & play products for sewage, wastewater, effluent and water treatment that significantly reduces space footprint by 30% to 70% and energy requirements by 40% to 50% compared to conventional plants. These plants are designed and built to handle variable loads and require minimal manual intervention. The company has offered its services to prestigious corporate such as Dahej SEZ, Mahindra Holidays, Oberoi Realty, Gemco Power, Unitech, Leighton Welspan to name a few. The GREYWATER team comprises experienced professionals, with over 108 years of combined industry experience. ●

capability to handle variable loads (10% to 110% of design capacity), low footprint, low operating and maintenance cost (up to 50% lower than conventional technology) and fully automated and robust operations.

Grewa-R-S provides a one point, packaged solution for all wastewater and

sewage treatment needs. The only STP product in India to offer complete remote monitoring and control, Grewa-R-S ensures consistent recycle-reuse ready output water quality at the lowest treatment cost per m3 with respect to conventional technologies in market. Funded by Nexus Venture partners,