



## Our Clients



## Janani Water Technologies Pvt Ltd

(An ISO 9001- 2015 Company)  
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Authorised Dealer



Raw Water Treatment

Effluent Treatment

Sewage Treatment

Cooling Water Treatment

Boiler Water Treatment

Fireside Treatment

Process Treatment

Plant Management Services



INTEGRATED WATER SOLUTIONS



Established in 2010, Janani Water Technologies Pvt Ltd, is a leader in offering Integrated Water Solutions for Industrial & Infrastructure market. We offer value added Plants, Products, Chemicals and Services. We also undertake Revamp & Augmentation, Capacity Enhancement of existing plants and Performance based Operation & Maintenance.

With a mission to offer end-to-end solutions ie from concept to commissioning to Life cycle Management, we provide an aligned set of products, systems, solutions and services that help treat water and waste water to protect the water supply of today and tomorrow.

Our Objective is to provide Cost Effective, Innovative and Sustainable solutions thus minimising the Life cycle cost of equipments as well as their Carbon and Water footprint. The equipments supplied by us are of best quality and are tested for continuous operation. It is needless to mention that our After Sales Service is also one of the best and fastest.

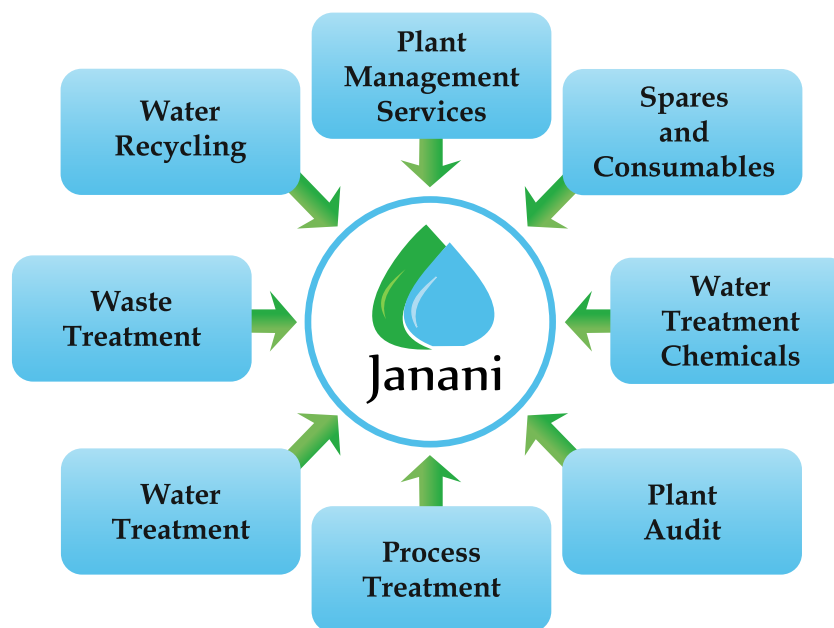
#### Mission

Evolving Sustainable Solutions for world's most precious Resource through Integrated Water Solutions.

- We improve customer efficiency by conserving energy and water
- We make sure the use and application of our products is done correctly
- We build long-lasting relationships with our customers

#### Our Expertise –

- Water Treatment
- Effluent Treatment
- Sewage Treatment
- Waste Water Recycling
- Water Treatment for Process Application
- Pure Water Systems - Electro Deionisation System (EDI)
- Boiler Water Treatment Chemicals
- Cooling Water Treatment Chemicals
- WTP, RO & ETP chemicals
- Poly Electrolytes
- Pilot Plants
- Plant Management Services



Each Water / Wastewater is different. Diverse Expertise and Customised Solutions are required for efficient Management. Water and wastewater treatment plants are no longer traditional plants, but have become more complex now.

- New technologies have emerged,
- Raw water is more difficult to treat,
- The treatment requires more Innovative solutions,
- There is an increasing demand for services,
- Diminishing Resources,
- Rising Service expectations of customers and
- Increasingly stringent regulatory requirements.

The Partnership approach of us means complete transfer of responsibility of water related issues to us so that you can focus on your core activities. We own Responsibility in Theory and Practice. We have a lean and well-functioning support network. Our goal is to be able to provide you whatever service you need and when you need it – in an efficient and sustainable manner.

#### Sustainability Initiative

We are committed to providing environmentally responsible and economically viable water treatment solutions that conserve water while protecting the health and welfare of people and the environment.

We engineer a system for you. Whether it involves off the shelf products or tailored made technology, our expert knowledge and personalised service will give holistic solution to your problem, with nothing left to chance. We do it all in House.

#### Pre Treatment

- Clarifiers
  - ◆ HRSCC
  - ◆ Tube Settlers
  - ◆ Lamella Clarifiers
- Filtration System
  - ◆ Media Filters - Sand & Carbon
  - ◆ Iron Removal Filters

#### Biological Process

- Sequencing Batch Reactor (SBR)
- Moving Bed Reactor (MBBR)
- Membrane Bio Reactor (MBR)

#### Ion Exchange Process

- DM Plant
- Softener
- Process Application

#### Advanced Technologies & Services

- Non Hazardous Colour Reduction Process
- Electrodeionization (EDI)
- Electro Coagulation
- High Performance Media Filters
- Build, Own, Operate & Maintain - BOOM
- Water Application Remote Monitoring System (WARM)

#### Membrane Process

- Microfiltration (MF)
- Ultrafiltration (UF)
- Nanofiltration (NF)
- Reverse Osmosis (RO)

#### Plant Management Services - 'Transforming Service into Reliability'

##### • Retrofit & Capacity Enhancement

During the Life time of a Plant, Efficiency tends to decrease. Technologies may become obsolete. Our Retrofit and Rehabilitation Services will help you to restore equipments operating efficiency and extending its useful operating life without capital expense of purchasing new equipment by incorporating new technologies.

##### • Operation & Maintenance / Annual Service Contracts

Our objective is Higher Operational value & reduced costs by maximising the Plant availability through Cost effective solutions. Our Technicians function as trusted members of your team, helping you to make the most of your Assets & Resources.

#### Your Benefits are :

- ◆ Maximum Availability through Optimum operational management
- ◆ Low operating costs & Fewer Down time
- ◆ Reduced Environmental Impact
- ◆ Extended Service Life & Minimal Service Interruptions
- ◆ Targeted Control of Expenditure
- ◆ Guaranteed and Complete compliance of legal requirements
- ◆ Introduction of modern management and monitoring tools