



INTRODUCTION

Adurna is formed in the early 2013 by few like-minded professionals. The idea is to start a business revolving around WATER - the H₂O to provide the right & sustainable solutions to the Industry for their water related requirements. Our services cover wide range of solutions in Water & Wastewater treatment, Effluent Recycling, Swimming Pool Solution and value addition with right chemical treatment.

Our aim is to become a leading sustainable solution provider to our customers with cost-effective and reliable technologies.

Our solutions include wide variety of innovative state-of-the-art technologies, expertly designed to meet each client's specific needs. Adurna has capability to handle the most complex water treatment challenges from primary filtration to recycling. We are also committed to fulfil customer needs through service excellence.

Adurna is founded by professionals whose entire career has been dedicated to the water treatment and it's associated Industries. The team has vast experience in complete process designing, project execution, product indigenisation, operations and maintenance. Our experience has encompassed every aspect of water treatment, wastewater treatment, membrane separation technology, swimming pools and its associated treatment.

The Adurna team includes industry's most seasoned experts, allowing us to provide expertise in every aspect of our chosen field. We are always happy to share our knowledge & experience with our customers in order to provide a Sustainable Affordable Right Solution.

BUSINESS SEGMENTS

Having combined experience of more than 40 years in water arena, we provide water, wastewater and recycle & reuse solutions to Municipal and Industrial markets. In addition to this we have complete range of swimming pool solutions.



TECHNOLOGY RANGE

We have complete range of technology and are confident to provide the solution to any kind of complex problem, some of our offerings contains:

For Wastewater Treatment and ZLD System

1. Aerobic Biological Treatment Systems
 - Extended Aeration
 - Sequential Batch Reactor (SBR)
 - Attached Growth Processes
 - Membrane Bio Reactors (MBR)

2. Recycle / Reuse Systems
 - Pressure Sand Filters & Activated Carbon Column
 - Ultra Filtration (UF)
 - Nano Filtration (NF)
 - Reverse Osmosis (RO)
 - Mechanical Vapour Recompression System (MVR)

For Water Treatment

1. Raw Water Treatment Systems
 - Primary Clarifiers
 - High Rate Solid Contact Clarifier
 - Lamella Clarifiers / Tube Settlers
 - Auto Backwash Gravity Filters
 - Pressure Filters / Activated Carbon Column
 - Chlorination / UV Systems

2. Desalination Systems
 - Sea Water RO / UF
 - Brackish Water RO / UF
 - Compact Skid Mounted Units

For Swimming Pool

1. Equipments:
 - Filters
 - Pumps



- Basin Fittings : Inlet, Drain, Vacuum Points
- Underwater Lights : Halogen, LED
- Pool Surrounding Equipment : Ladders & Gratings
- Maintenance Equipments : Suction Sweeper, Hose, Handle, Leafnet, Brushes, pH & Chlorine Test Kit

- Pool Heating Equipment : Heat Chill Pump, Inline Heater, Solar System
- Pool Covers : Isothermals
- Automatic Pool Covers
- Automatic Pool Cleaners
- Disinfection System : Dosing Pumps, UV Systems, Ozonaters

2. Ready Made Pools:

- GRP tile finish pools
- Galvanised panel
- PVC lining Pools
- Stainless Steel Pools

3. SPA:

- Steam
- Sona
- Jacuzzi
- Whirlpool
- Chill Shower

4. Fountains:

- Conventional Fountain
- Cascade Jets,
- Foam Jets
- Clear Jets
- Tulip Jets
- Interactive Water Features, Laminar, Choreoswitches
- Fire Systems (water with fire, fire only)

OFFERED SERVICES

Adurna provides complete, single source services from concept to commissioning.

We have technology tie up with world's renowned companies for membrane technologies, polisher and swimming pool solutions while for detailed engineering and E&C activities, we have tied up locally to provide best solutions to our esteemed customers. . The details of these companies are as below:



1: Berghof Membrane Technology, Germany : for UF & MBR
2: Ion Enterprises, United Kingdom : for Scale Buster
3: Swimming Pool Solutions : A Technology, Sweden

We have locally tied up with Woongjin Chemical Company, Korea for Reverse Osmosis Membranes. We also have strategic tie ups in place for providing the water treatment chemicals and Activated Carbon for various carbon applications.

Our VALUES

At Adurna, we continue to strive for the best solutions to our customers. "CUSTOMER FIRST" is our mantra and this drives us for success and our dedication. We strongly feel Honesty, integrity, accountability; passion and dedication bind us with our customers, business partners and investors. We are committed to building success on strong and fundamental values shown by each of us.

Our VISION

To develop ourselves as most reliable company of integrated water, wastewater, recycle & reuse and swimming pool solutions.

Our vision revolves around 5Ps and they are as:

- We want to develop a great place of work where **PEOPLE** remain motivated and inspired.
- We want to bring to the water world a great **PORTFOLIO** of sustainable technologies.
- We want to be highly **PRODUCTIVE**, lean and effective organisation.
- We want to nurture a great **PARTNERSHIP** with our esteemed customers.
- We want to contribute in **PRESERVING** water, one of the most essential elements of life.

Our vision creates a framework for our roadmap and guides us to the very best aspect of our business by explaining what we really need to do to achieve sustainable growth.

Our MISSION

To create value and make a difference is our mission and this provides us with a roadmap. It clearly declares the meaning of our existence as a company and set the standards to evaluate our actions and decisions.