



# PRISM

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[www.prismgroup.co](http://www.prismgroup.co)



TOTAL POWER SOLUTIONS | RENEWABLE ENERGY | WATER SOLUTIONS  
INTEGRATED BUILDING MANAGEMENT SYSTEMS | TURNKEY PROJECTS

# ABOUT US

**PRISM** Group is synonymous to **reliability with sustainability**. Aiming, to effectively change the quality of living, working by delivering solutions. **PRISM** aspires in being your “value enhancing solutions service partner” to lead together in the transition towards a low-carbon economy, frame-worked around quality benchmark’s in innovative processes, with optimization for efficient use of resources while respecting our environment.

*If your quest is for / about Sustainability with Zero Carbon footprint, then at **PRISM**, we will & can develop solutions, together.*

**PRISM** Enterprise Electrical Trading LLC **PEET**, a one-stop solutions provider partner in power, renewable energy and sustainable products service.

**PRISM** Project Management Services **PPMS**, strives to change the way people do business, by enhancing the facility, re-shaping reliable approaches to solutions, developing efficient alternate solutions and by leaving a humble mark on our simple sustainable business solutions.

We think SUSTAINABLE



Environmental consequences of economic growth due to globalization is inevitable; with this consciousness, we strive to prevent nature from being used as an inexhaustible source of resources.

A coherent vision in sustainable development is our goal; with keen focus on matching the present needs, without compromising capacity for future and with an assurance for the right balance in delivering economic growth while caring for our ever fragile environment & social well-being.

# ABOUT US

*"Think Sustainable" is not a fashionable and a trending hashtag, it is, what we stand for, it is the essence of all that we do & the way we do it, together.*

Collectively **PRISM** can be identified as a "turnkey solution provider" (TSP) in/for both Power & Water Solutions. Our expertise range from being a niche solution provider, with global partnerships, unique designs that deliver holistic approach to custom requirement in delivering customer needs from concept models in drawing board to an envisioned reality.

Unlike the flagship division **PEET**, **PPMS** is a regional consulting BU that delivers project management & business consulting services to clients in the MEA & T region. With both entities, being incorporated during end of second & last quarter of 2018 in Dubai, we undertake turnkey project management in totality.

We think SUSTAINABLE



## Our Services include:

- Project Management
- Management Consulting
- Energy Audits and Energy Saving Solutions
- Infrastructure Solutions
- Technology
- Renewable Energy Management

## Our Solutions include:

- Total Power Solutions
- Specialized Water Infrastructure Solutions –
  1. Conservation
  2. Wastewater Management
  3. Desalination
  4. Atmospheric Water Generation
- Integrated Business Solutions
- Renewable Energy Solutions
  1. Solar
  2. Wind
  3. Wave
  4. Waste to Energy
  5. Geothermal

# OUR TEAM



We think SUSTAINABLE



Our team embodies who we are & the team, is our pride. **PRISM** is an amalgamation of powerful, self-willed, passionate characters, who strongly believe that for any team to bring out its best, it needs to be driven by a combination of motivations, leadership, cohesive work-culture, passion to excel & bonding that spells understanding as well as lets you loosen your tie to chill.

A close-knit unit comprising of qualified Engineers, Project Managers, Strategists, Analysts & Operations Experts all with Creative Minds bringing in an incredible 150 years of experience, collectively. In **PRISM** it is all about work smart & play harder.

At **PRISM**, we believe that a team bonded together over coffee is a team to watch out for !

*"If you treat people right, they will treat you right 90% of the time"*

*Franklin D Roosevelt*



# SUSTAINABILITY A MODEL ...

## Sustainability with Sustainable living is the need of the hour



Sustainable living is being consistent and consciously practising reduced consumption of resources, working on finite needs, elimination of plastics, reduction our negative footprint on nature every moment of our life. With this decrease in consumption we can ensure a reduction of demand for our depleting natural resources & build a better future for the generations to come.

*Simply opting out from voracious consumption curve, to changing the way do, what we do, we create a sustainable impact more.*



**Sustainable Living**

We think SUSTAINABLE



At **PRISM**, we have always strived to maintain sustainable goals & practice it, in whatever we do & promote it with passion.

Our Renewable & Sustainable motto is carried beyond the realms of just the usual, as we constantly explore to develop products, ideas, solutions and actions that can make a difference, to the only planet we know we have and are on.

# OUR SOLUTIONS

We at **PRISM**,

- turn creative & innovative thinking into reality,
- questioning the conventional wisdom and challenge the norm, to find a better way, if there in one, we'll find it and
- we are excited by ingenuity and thrilled to try something new in the quest for a better world.



Power Solutions



Water Solutions



Sustainable Living



Renewable Energy



Technology



Environment Monitoring

We think SUSTAINABLE



*"If there is a way to do it better, find it"*

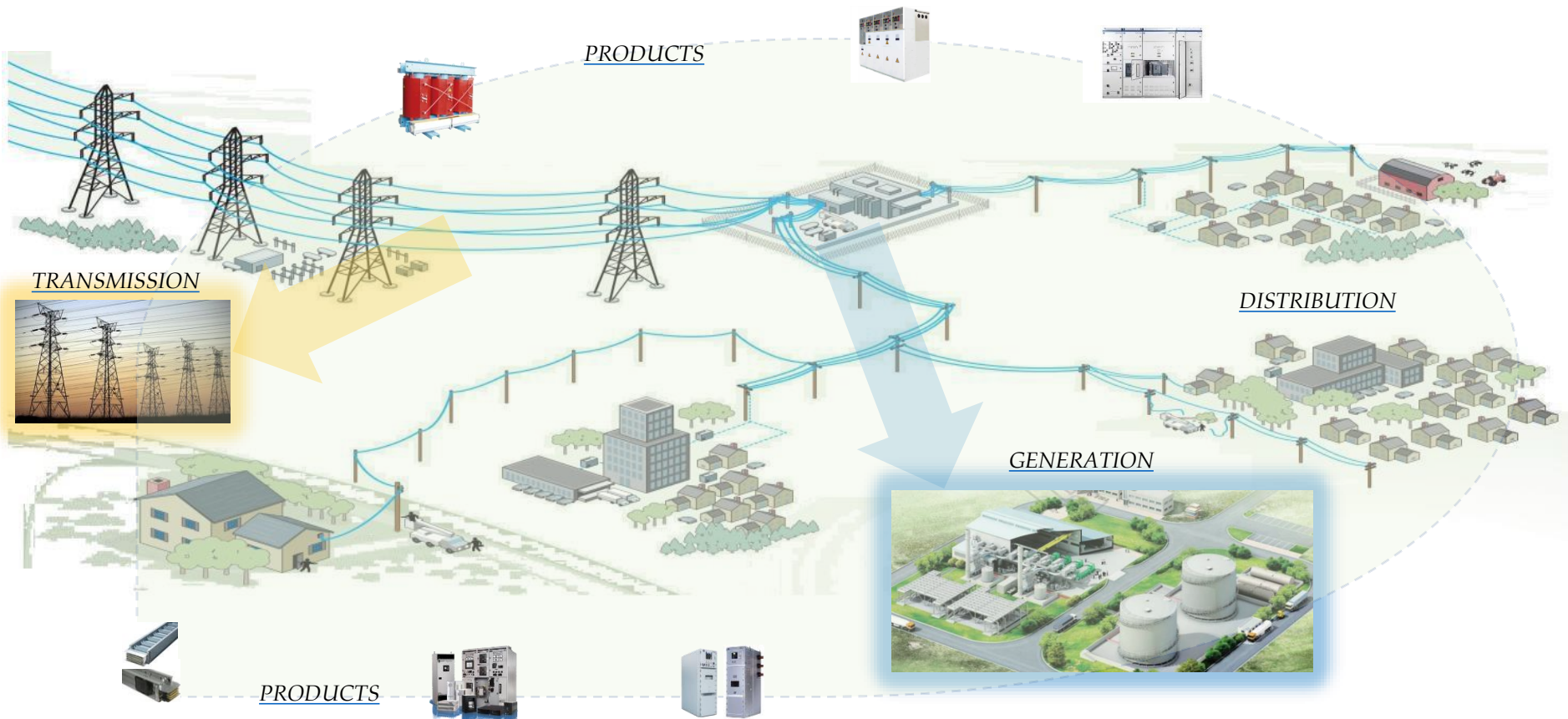
*Thomas Edison*

# OUR SOLUTIONS



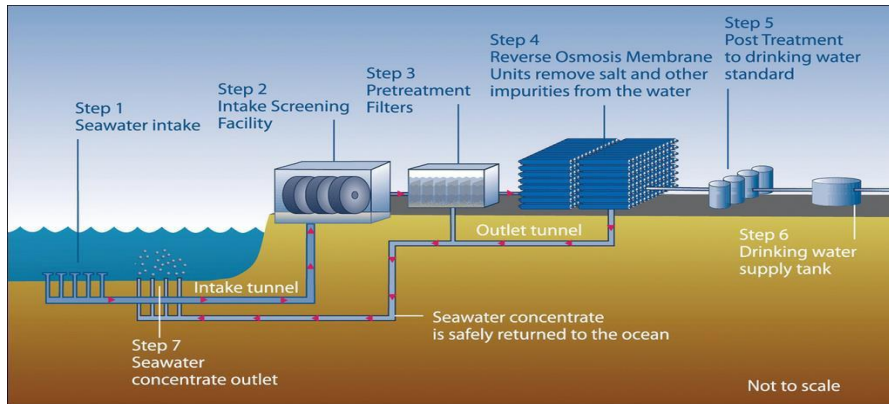
Power Solutions

Solutions from power generation, to transmission, to distribution, from installation, with deployment & commissioning, we, at **PRISM**, do it all. Everything related to power & energy, all in between, we are in the forefront - from plug-in power solutions, to retrofit plants, to hybrid solutions, we strive to make energy available, accessible, quantifiable, reliable, sustainable, with quality & affordable.





# OUR SOLUTIONS



*Accountability in water security is both a necessity & need of the hour; from being responsible with water usage, reducing carbon footprints across & elimination of water wastages all being paramount, in our approach to this challenge.*

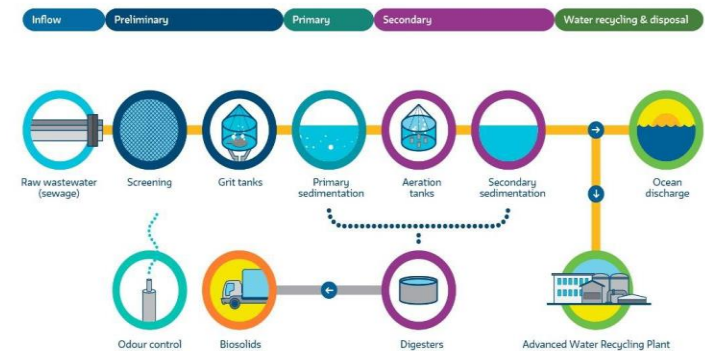
We cater to Seawater Desalination to potable drinking water all under our holistic solution. To target the growing need of reliable water solutions that are affordable and accessible as a fundamental right, **PRISM** is committed towards the process of this water security drive.

We think SUSTAINABLE



**PRISM** is both dedicated & committed to Wastewater Management under its spectrum of sustainable activities. We work closely with partners to ensure waste, pollutants & chemicals are broken down segregated to reclaim water that can be recycled into nature, reused and/or into irrigation, agriculture to sanitation.

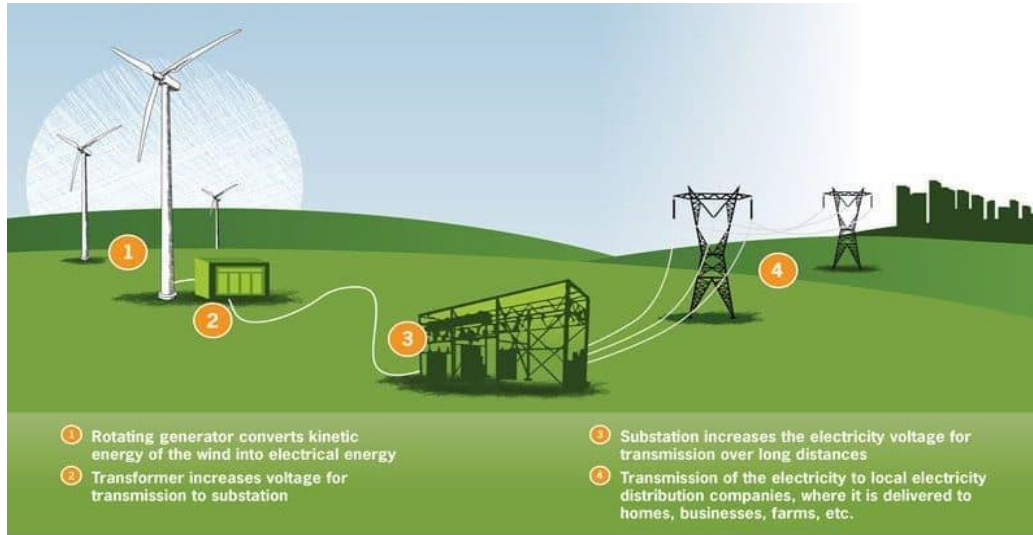
## Wastewater treatment process





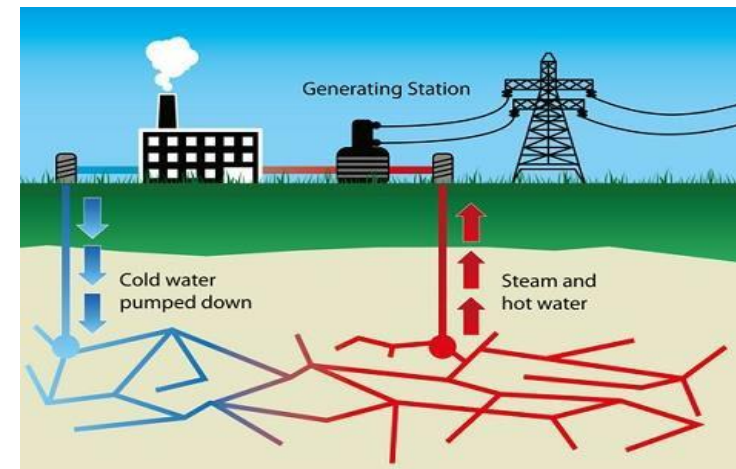
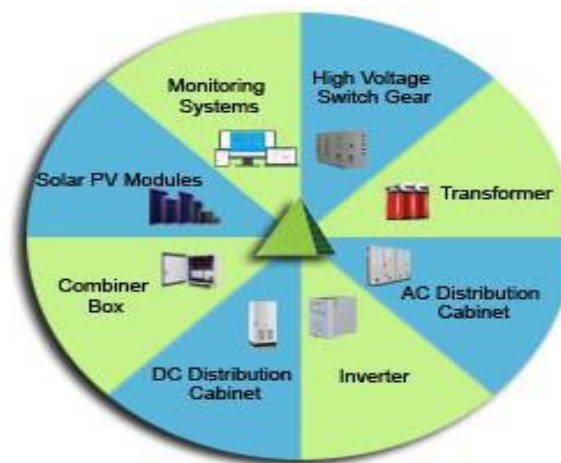


# OUR SOLUTIONS



Renewable Energy is energy essentially generated from renewables such as solar, wind, ocean, hydropower, biomass, geothermal resources, biofuels & hydrogen derived from these renewable resources. Where the world is already familiar with Solar panels and Hydro power projects, we at **PRISM**, do not stop at that. Our passion for Renewable Energy is driving us to all the spheres there are to it. We specialize in delivering hybrid solutions across region, solutions that are best suited, and at times with a necessity with an out of box approach, in ensuring sustainability footprint.

We think SUSTAINABLE



# OUR SOLUTIONS



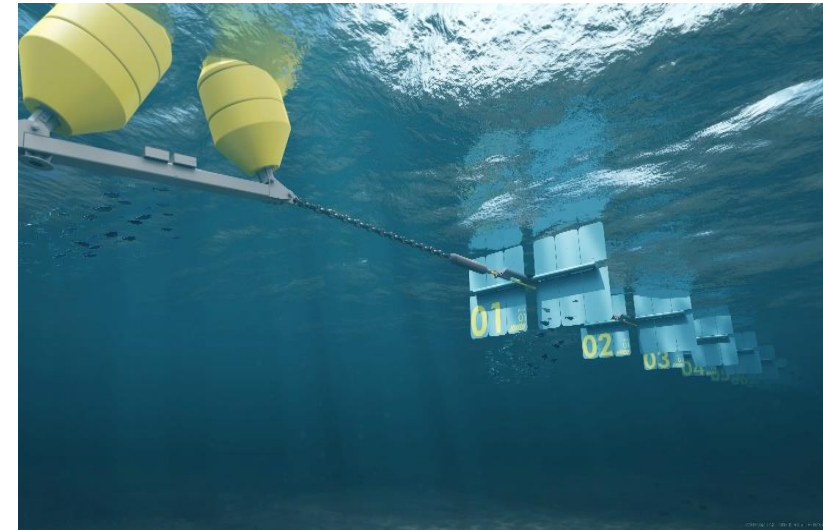
## RENEWABLE ENERGY

We think SUSTAINABLE



## Creating the right, WAVES for ENERGY!

Wave energy, synonym to ocean energy, is a perineal source of energy; which can be harnessed from the ocean or sea waves. Wavepiston vision is “Make wave energy a significant and integral part of the renewable energy transition with Wavepiston as a global leader in wave energy solutions for power production and desalination” is going to the next powershift we have been aiming for. **PRISM**, in its passion to harness all methods to generate energy, is a key propagator of the Wave Energy Generation.



### Operating principle:

- In the ocean bed a chain of energy collectors is stretched between two anchored buoys.
- When waves roll along the Energy collectors, plates are moved back and forth.
- The moving plates pump seawater into a pipe.
- The pipe leads the pressurised water to a turbine and/or a reverse osmosis system in a dry and easily accessible location for energy conversion and/or desalination.

### Key benefits of this concept are:

- The costs are massively reduced due to the light flexible structure, optimized mooring and modular design.
- Simplicity and robustness is ensured by the use of standard offshore technologies.
- The fully submerged system and non-polluting materials ensure a non-intrusive technology.

# OUR SOLUTIONS



Sustainable Living

We think SUSTAINABLE



## One-Stop-Shop Energy Efficiency Solutions

Korra Energi strives in community engaged value creation, with excellence under 'One-Stop-Shop' Technical & Financial services; built by a team of pioneering experts who excel from Designing, Building, Operations to Maintenance.

**PRISM's** drive in pioneering of sustainable generation of energy, has lead us to a key partner on this quest where we not only focus on energy generation efficiently, sustainably & economically, we work passionately towards bringing in circular economy a closure to reality.

### Green Eco-Friendly Power Solutions



Power Plants



Heat Recovery



Cogeneration



District Cooling



Waste to Energy

*Tri Generation  
Waste to energy  
Flare Gas recovery  
Waste heat recovery  
District cooling  
Hydrogen recovery  
Carbon Capture*

### Sustainable Eco-Friendly Flare Gas Solutions



Flare Gas Recovery  
(NGL – LPG – C5+)



Hydrogen Recovery  
& CO<sub>2</sub> Capturing



Gas Processing  
& Gas Treatment



Flare to Power  
& Power Plants



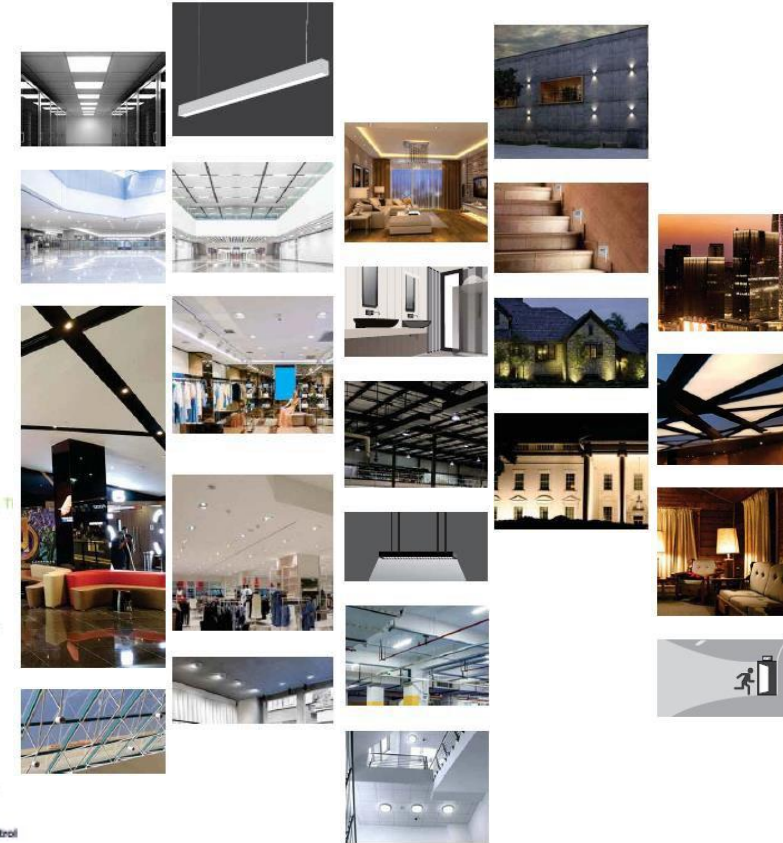
# OUR PRODUCT RANGES



Power Solutions

Lighting though perceived insignificant, is very important in itself. We, strive to bring in a new dimension within the lighting, the future in all aspects of light in our lives, will be made "intelligent & smart", including the way we relate to it.

With our partners, we work together in the domain of energy saving lighting in providing the region with its niche technology; while working to maintain efficiency & integrity, pursuing development, collaborating for innovation being our key operational driver.



We think SUSTAINABLE



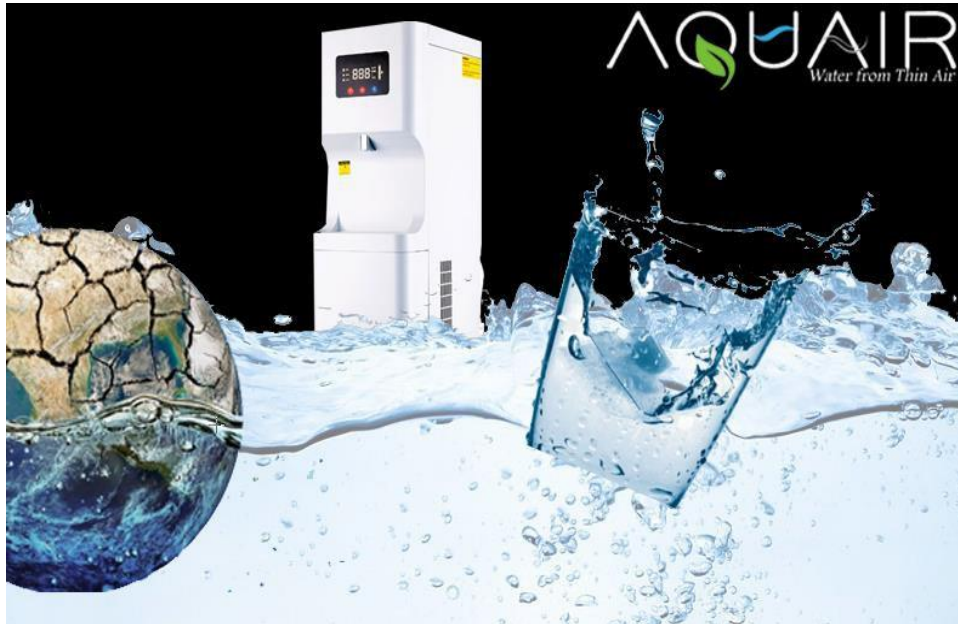
*We offer a broad spectrum under LED lighting solutions from commercial, industrial, residential, i-home, i-street as a part of smart lighting solutions.*





# OUR PRODUCT RANGES

## AQUAIR - Water from Thin Air!



AWG (Atmospheric Water Generator) Technology is a break-through solution to ease drinking water shortage and accessibility.

*Research proves there is more fresh water in the atmosphere than in all the rivers on the planet combined.*

The concept behind the AWG machines is to produce pure drinking water from the atmosphere surrounding the earth. Humidity from the air is captured by the AWG unit and converted into pure healthy drinking water.



### Our Range of Atmospheric Water Generators



TECHNICAL SPECIFICATIONS	
Operations Temperature	5C – 40C
Operations Humidity	30% - 100%
Water Filtration	Sediment + PP + Pre-Carbon + UF + Post-Carbon + Mineralization

Models are available in Capacities of 20Lt, 70Lt, 100Lt, 250Lt, 500Lt, 1000Lt, 2000Lt, 5000Lt, 10000Lt, & 20000Lt





# OUR PRODUCT RANGES

## Life is ALTERED



We think SUSTAINABLE



Water Conservation is an important global action, where we must make it, an obsession of our life ! We in **PRISM** understand that any sort of conservation, takes time & effort to put into practice. This is why we aim to start, from where it is the easiest & for this, we count on YOU, the most”.

*Water Saving Solution that ensure an absolute 85% to 98% saving not only in the water you use but even with a slash in your billing.*

**PRISM** has teamed up with Swedish brand, to make Conservation a seamless part of every life. Products that fit right into your design, retrofit into your existing lifestyle and giving you satisfaction and results that speak volumes. Made with Lead-free Eco-brass, **ALTERED** products are built to seamlessly fit into your lifestyle, optimised for public areas with high efficiency and maximum savings.

With a simple 60 second installation, these retrofit and pre-fit products are exactly what you need if you are concerned about the future of Water.

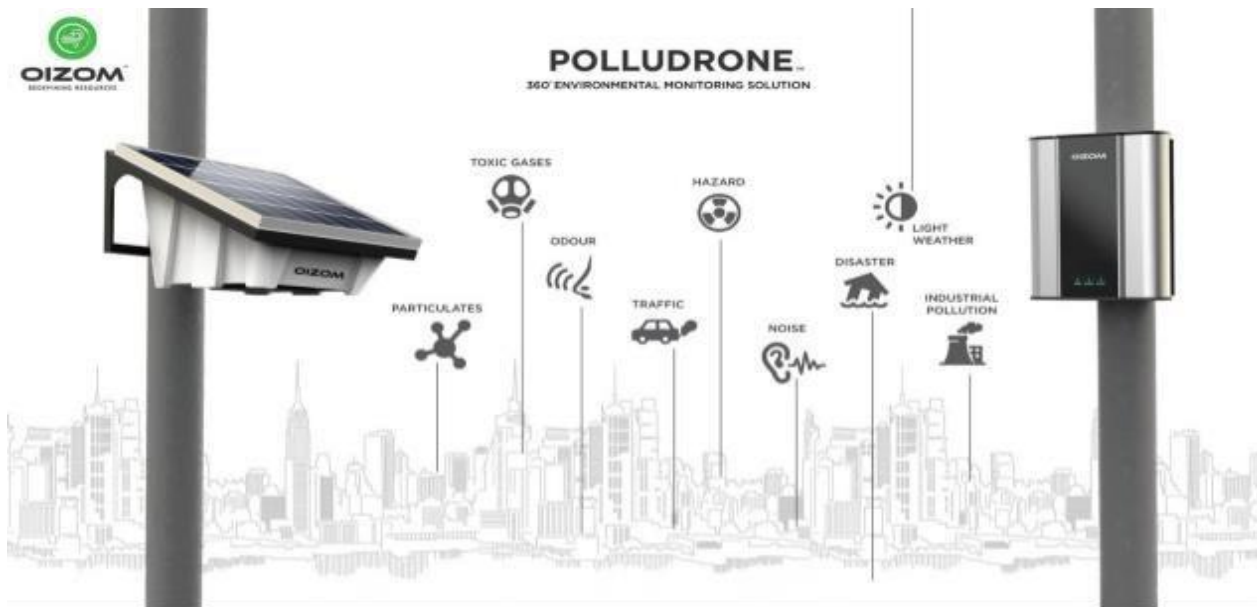


# OUR PRODUCT RANGES

To be able to effectively bring out a solution that answers the concern at hand, an in-depth study and monitoring of the issue is imperative.

Technology partner, **OIZOM** is as committed to **PRISM**'s vision in providing sustainable, living solution, with its cutting edge, Environment Monitors to make the difference.

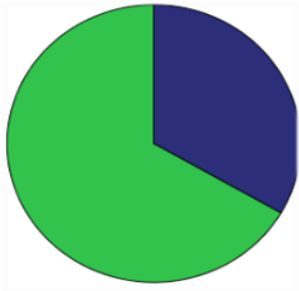
*We believe that we need to know our AIR to be able to breathe in it !*



## OIZOM™ Solutions:

1. **POLLUDRONE** - Smart city-specific environmental monitoring solution, powered by Solar or Non-Solar power environmental monitoring solution, powered by Solar or Non-Solar power supply, measures various environmental parameters like Particulate, Toxic Gases, Odours, Radiation, Traffic, Noise, Light & Weather.
2. **ODORSENSE** - Complete odour monitoring solution, for use around landfill sites, wastewater treatment facilities, fertilizers & paper-pulp industries and soil- treatment sites.
3. **WEATHERCOM** - Enabled with essential weather parameters of wind speed & direction, rainfall, visibility, UV-radiation, light intensity, temperature, humidity & pressure. Completely integratable with POLLUDRONE Smart and Odor solutions. Designed for extreme weather conditions.
4. **DUSTROID** - Online particulate monitoring system to measure dust particles in the ambient air. Capable of measuring between 1 micron to 100 microns. Can be used in dust analysis and assist in Dust suppression.

# OUR ENABLER'S



*Almost a third of small businesses surveyed by Canon said they spend too much time on admin and not enough on generating new business, one of many signs that things aren't running as smoothly as they could.*

We think SUSTAINABLE



At **PRISM**, when we are talking business acquiring a business, we believe in automating it - simply put, we place all the existing work into a system that automates the processes, captures data, translates intricate business prerequisites from product mapping, customer data bases, performances - product & team, revenue to receivables, to generates reports & insights to make key business decision targeted & focused. This shapes what we coin as "Technology in Business", to ensure effective :

- Communication
- Customer Service & Satisfaction
- Project Management
- Business Process Empowerment
- Continuously Building Process Intelligence





# OUR ENABLER'S

**PRISM** has joined hands with technology partners, Coral ME to service with an ERP Solution for your business; this solution not only integrates the complete management information of your business, but helps align all MIS into a common platform, thereby ensuring reduces operational costs, aiming to achieve the desired level of accountability, while operating the business profitably.

Empowering us with a Workflow Management, Business Intelligence, Managerial Dashboard, Business Process Scalability, Customizable Interfaces and Reports to Concepts and Practices of International Standards and Extensive Document Management, Coral ME's ERP is the ideal solution.



CRM  
ORDER MANAGEMENT  
PROCUREMENT  
INVENTORY  
SALES  
ACCOUNTS  
FINANCE  
PROJECT MANAGEMENT

JOB COSTING  
SUB CONTRACTS  
MANUFACTURING  
FIXED ASSETS  
SMART LINKING  
TIME SHEET  
HR & PAYROLL  
MIS



We think SUSTAINABLE



*It is this part of the jigsaw that is missing the system helps us find !*

# OUR ENABLER'S

**PRISM** with technology partners, Teknospire brings under its fold solutions to simply take you through hassle-free financial transactions and more. **TEKNOSPIRE** FinX Suites that covers Lite Banking Suit, Mobile Financial Services, Frictionless Payment, BI & Analytics and Automated Reconciliation makes it a 360° Banking Solution for Last Mile.

## Banking in a Box !

### FinX Components



### Teknospire's FinX Suite ensures:

- Lean banking engine to be able to hold no-frills CA/SA, loan accounts, key products like daily deposits, micro-loans. Mobile Money suite fully implemented at few sites.
- Omni-channel interfaces to end consumer as well as digital branches (agent led models)
- Switching engine for aggregating other products/services from sponsor banks / 3rd party service providers, connectivity into national financial infrastructure
- Merchant payments offline modules powered with QR code/ OTP / Virtual cards
- Back office reconciliation, reporting, compliance and dashboards.

## Key Business Benefits

- Upgrade to a Digital Banking effortlessly
- Seamless integration with existing CBS
- Offer your customer - Banking anytime, anywhere
- Serve banking on any platform.
- Biometric authentication for extra security layer
- Reduce CAPEX

# OUR PARTNERS

ALTERED:<sup>TM</sup>

AQUAIR  
Water from Thin Air

 Coral  
Business  
Solutions

 WAVEPISTON

 TEKNOSPIRE  
INSPIRING TECHNOLOGIES FOR BETTER LIVING

 OIZOM  
REDEFINING RESOURCES

# CONTACT US

Establishing a connect is as crucial & critical, as much as strategizing in delivering results. We want to lead this change. We want as much to hear from you as we would like ourselves to be heard.

Feel free to drop us a line with your query. We would love to hear from you, please do get in touch, with us @



[info@prismgroup.co](mailto:info@prismgroup.co)

*Alternatively, you could also follow us!*



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