PRUDENCE engineering





Not even a little drop of water that comes from rain must flow in to the ocean, without being used."

KING PARAKRAMABHAHU I KINGDOM OF POLONNARUWA (1153-1186)



CONTENT

- Word from Company
- Vision & Mission
- Corporate Information
- Water Purification System
- Waste Water Recycle System
- Swimming Pools & Ponds
- Industrial Pumps
- Industrial Automation
- Filter Media
- R & D Training
- Customer Care
- Testimonials
- Client Tail
- Our Social Responsibilities
- Find Us

A WORD FROM COMPANY



Sahan Hettiarachchi
Founder & CEO



Anushka Abeywardena
Director

Prudence Engineering Services Private Limitedis a leading engineering company collaborated with green technology established in 2008. We structure design & technically find best possible green & sustainable solutions for wide range of water & waste water purification systems. The company is recognized by CEA as a consultant for waste water purification systems since 2017. We are specialized in swimming pool constructions equipped with CIDA grading C-6 for construction. We provide industrial solutions for pumping high viscous, high abrasive, high corrosive & high toxic chemicals or solutions with ATEX certified pumps.





VISION

To be recognized as a pioneer solution provider for water technologies and multi-disciplinary field of engineering blended with sustainable techniques which will drive Sri Lanka to a circular economy.

MISSION

Catering the requirements of the client to the almost satisfaction by providing latest technology fusion with highly environmental friendly methods.

CORPORATE INFORMATION

COMPANY NAME

PRUDENCE ENGINEERING SERVICES (PVT) LTD

BOARD OF DIRECTORS

Mr.S.P.Hettiarachchi – Managing Director Mrs. M.A. Abeywardenea – Director

CONSULTANTS

Mr. K.R.M Penath Rathnayake
BSc Electrical Eng(Hons), NDT (Electrical
Engineering), Dip. Elec.Eng(London), P.G.Dip(Maths),
PGDP(App. Stats), MBA, Chartered Engineer

REGISTERED OFFICE

No.7/3A1/1, First Lane, Bellanatara Road, Nadimala, Dehiwala

SHOWROOM & BRANCH

Showroom: No.98, Pepiliyana Road, Nadimala,
Dehiwala
Branch: Palaly Road, Urumpirai North, Urumpirai,
Jaffna

REGISTRATION NO

PV80836

ESTABLISHED IN

2008

AWARDS & ACHIEVEMENTS

Best Stall with Locally Assembled Products Awarded for Inco Exhibition 2023
Best Locally Assembled Products For Export Awarded for Inco Exhibition 2024

MEMBERSHIPS	CIDA – C5 CEA registered consultant – waste water treatment Member of Sri Lanka Ecotourism Foundation (SLEF) Member of The National Chamber of Exporters of Sri Lanka (NCE) Member of The Chamber of Construction Industry of Sri Lanka (CCI)
BANKERS	Commercial Bank PLC – Kohuwela People's Bank – Nugegoda
VAT NO	114808369-7000
SVAT NO	SVAT007582
INCOME TAX FILE NO	114808369
SECRETARIES	UK Consultants (Pvt) Ltd, No.36/6, Parakum Mawatha, Nawala Road, Nugegoda
AUDITORS	Udayassri Kariyawasam & Company No.36/6,Parakum Mawatha, Nawala Road, Nugegoda



WATER PURIFICATION SYSTEM

DRINKING WATER

70% of the planet is covered by water bodies. but freshwater we consume to drink, bathe in, irrigate our farm fields is only 3%. As a result, 1.1 billion people worldwide lack access to usable water.

Many of the water systems that keep ecosystems flourish and feed a growing human population have become stressed. Rivers, lakes and aquifers are drying up or becoming too polluted to use. Agriculture consumes more water than any other source and wastes much of that through inefficiencies. Climate change is varying patterns of weather and water around the world. causing shortages and droughts in some areas and floods in others.



We prudence engineering offer tailor made water filtering system solutions challenging the available water quality blending with latest technology whilst promoting wise use of available water resources leading to sustainable water use best practices.









Our clients are spread over domestic individuals, communities, agriculture sector and factories who manufacture food & beverages, tyres, pharmaceuticals, tiles & bath-ware, milk, activated carbon, hotels & restaurants, supermarkets, shopping malls, fabric dying & garment and any industries who consume water for production on day today uses.



WASTE WATER RECYCLE SYSTEM

Water is high tendency to pollution. Water is able to dissolve more substances than any other liquid on Earth. It's also why water is so easily polluted. Toxic substances from farms, towns, and factories readily dissolve into and mix with it, causing water pollution.

80

We Prudence Engineering specialized in waste water reclamation and restoring systems. Our designs include tailor-made solutions for wastewater purification for a broad range of customers from domestic to industrial scale. Our very own expertise and over decade of experience allow us to design any system using the highly advanced technology and carry out the building. installation, commissioning and maintenance works.



we guide our customers for 1S014001;2015 Environment Management Systems certification through continuous improvements of waste water treatment plants by reducing power consumption, monitoring & controlling systems upon careful assessment of client's requirement and scope.









INDUSTRIAL PUMPS

We prudence engineering cater total industrial pump solutions partnering with world-renowned brands Injecta, Fluimac, and Sonho. Selling the product is not our passion, but we always insist our clients with optimum use of a pump with less energy steering for sustainable economy.

We always fulfill clients' needs on selection of pumps highly concerning safety, technical feasibility, longevity and economic viability for a long-lasting solution. Products under our exclusive authority as distributor are furnished with many health and safety standards such as ISO standards, CE conformity, ATEX, and FDA compliant, EC conformity and many others.



For Chemical Dosing

We are the sole agent for Injecta, a high-quality Italian dosing pump brand trusted worldwide. Since 2008, we have provided reliable solutions for water treatment, chemical dosing, and industrial applications. With continuous stock availability, we ensure quick access to the right products, reducing downtime. Trusted by many industries, Injecta stands for performance, durability, and innovation.









- Solenoid-driven dosing pumps
- Motor-driven dosing pumps
- Peristaltic dosing pumps
- Piston pumps
- Digital dosing pumps

For Chemical Transfer

Since 2019, we have been the exclusive distributor of Fluimac in Sri Lanka, delivering high-performance pumping solutions for various industries. Fluimac specializes in handling highly difficult fluids, ensuring safe, efficient, and durable fluid transfer in demanding environments. Designed with European technology, these pumps offer superior chemical resistance and reliability for industrial applications. Our commitment to continuous stock availability guarantees quick access to the right solutions, minimizing operational delays. With a strong reputation for quality, Fluimac pumps are the trusted choice for many industries.







- Mair operated diaphragm pumps
- **O** Drum pumps
- **O** Chemical mixers
- **Magnet pumps**

Submersible Pumps

SONHO is a leading Taiwanese manufacturer of submersible pumps, backed by over 25 years of expertise in the industry. Known for high-quality stainless steel construction, SONHO pumps deliver exceptional durability, corrosion resistance, and performance in demanding applications. Designed for efficient water transfer, drainage, and wastewater management, these pumps ensure long-lasting reliability in both industrial and commercial settings.















- **Sewage pumps**
- Non clogging pumps
- **Sludge** pumps
- De-watering pumps
- Stainless Steel pumps
- **Grinder pumps**
- Engineering Construction Pumps

High Pressurized Pumps

CNP, a trusted Chinese brand, offers a wide range of stainless steel pumps, including horizontal, vertical multistage, and centrifugal pumps. Designed for efficient water transfer and pressurization, they are ideal for booster systems, RO plants, hot water circulation, washing systems, and high-pressure flushing applications. With corrosion-resistant stainless steel construction.











- **©** Centrifugal pumps
- **W** Horizontal multistage pumps
- **Vertical multistage pumps**

SWIMMING POOLS & PONDS

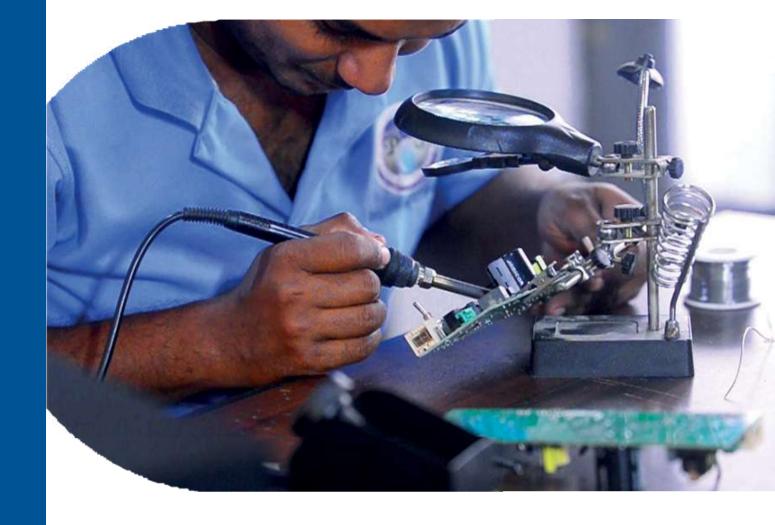
When it comes to swimming pools and backyard dreams, hundreds of homeowners have trusted Prudence Engineering Team. Our sales & construction team specialize in building and remodeling concrete pools.

Pool-design options include rock waterfalls, pool fountains & water features, pool mosaics, pool lighting, pebble finishes, and colored quartz interior finishes. Whatever suits your taste and budget, you can have the original pool & spa you've always wanted with an inspired Prudence Engineering design, constructed superb local craftsmanship and moneysaving technology.









INDUSTRIAL AUTOMATION

We prudence engineering perpetually encourage our clients to automate their existing water, waste water treatment plants and industrial swimming pools. Plant automation is benefitted with remote access, more efficient use of materials & energy, better product quality, improved safety, less labour and reduced process lead times. We do customized design & installation of automated PH controller systems, conductivity controller systems, turbidity controller systems, free residual controller systems, turbidity controller systems and dissolved oxygen controller systems. All systems are 100% designed by Sri Lankan engineering experts in fusion with Injecta an Italian made controllers. We install online BOD/COD controllers partnering with BOQU instruments first ever online BOD/COD analyzer system in Sri Lanka. We use fully featured visualization software (SCADA) which is used to monitor, control the water treatment plants through graphical user interface display.



FILTER MEDIA

We are collaborated with SUNRESIN the largest resin manufacturer in China for ion exchange resins. We are keeping stocks of cation resin, anion resin, mixed bed & OM resins manufactured by Sunresin.

We provide turkey solutions supplying special resins for wastewater from production of Dyestuff, Pesticide, organic chemicals, and heavy metals from electroplating industry.

With a wide product range, products are highly effective for the extraction of Saponin, Stevia, Flavonoids, Alkaloid, Polyphenol as well as the pigmented color and impurities removal from herbal extract.



R&D TECHNICS



FOOD PROCESSING SERIES



QUALITY CONTROL TECHNICAL SUPPORT PRODUCTION CONTROL



CHROMATOGRAPHY
MEDIA CHELATING RESIN
SERIES FOR MEMBRANE
CAUSTIC SODA



WASTEWATER
TREATMENT SERIES
CONTINUOUS IDN
EXCHANGE SYSTEM AND
SOLUTIONS



PHARMACEUTICALS
AND HERBAL
EXTRACTION
SERIES



INDUSTRIAL AND CIVILIAN WATER TREATMENT SERIES



HYDROMETALLURGY SERIES



ENZYME CARERS SOLID PHASE SYNTHESIS RESIN

We are having stocks and capacity to supply all filter media related to water and waste water purification plants locally and overseas market as well.

- Activated Carbon High Iodine Index for Drinking Water Plants
- Anthracite high carbon content, durability, and excellent filtration capacity with longer filter run times
- Graded Silica Sand with customized mesh sizes
- Calcite with customized mesh sizes
- Dolomite with customized mesh sizes
- Green Sand ferrous removal media





R&DTRAINING



We continuously carryout research, development and trainings to our customers and to our own team with the help of experienced professionals in the field to strengthen the knowledge and update with latest technologies in water and waste water purification field. We use exhibitions and training programs to transfer technological know-how to potential clients and especially for young generation of our country. We earnestly encourage our foreign suppliers to share technologies and we have conducted several technical meetings to our prestigious clients with foreign principals.



CUSTOMER CARE

Our products and services are awarded with unparallel warranty after sales. Our showroom at Papiliyana welcomes our customers with information, complaints and questions. Order receiving, invoicing, & processing are key operations at our showroom. We are happy to announce that, our team of technical sales are willing to help you out operating hotline24 hours 365 days. In addition our technical team is willing to help you out 24 hours 365 days for any matter arisingwith the products or services rendered by Prudence Engineering team.



TESTIMONIALS



















CLIENT TAIL

Food Industry



























Hotel & Restaurant





































Consumer Products & Other Industries









































































Paint Industry









Water Treatment Company





School, Banks, Hospitals & Residencies

















Garment Industry











Rubber Industry















OUR SOCIAL RESPONSIBILITIES

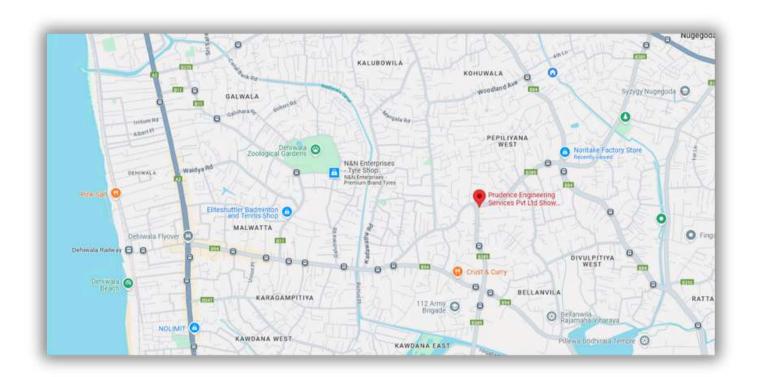
We Prudence Engineering greatly believe educated and nourished young buds of a society shall play a significant role in socioeconomical aspects of a countryin future. We tirelessly lend our helpinghands for the development of young generation of the country by facilitating all needful for a comprehensive and fair education for school children. We constructed a library with all amenitiesfor Ashoka Vidyalaya in Wawrukannala very recently. Annually we are donating books and stationaries for potentially needed young blood of Sri Lanka







FIND US 9



Visit Us:

Head Office- No.7/3A1/1, First Lane, Bellantara Road, Nadimala, Dehiwala Jaffna Branch- Palaly Road, Urumpirai North, Urumpirai, Jaffna Showroom- No.98, Pepiliyana Road, Nadimala, Dehiwala

Our Showroom is open: **9.00 AM to 6.00 PM on Monday to Friday 9.00 AM to 1.00 PM on Saturday**

24x7 Help Desk Hotline: +94-776-5000-88

Web: https://prudenceeng.lk/

Business In Google: https://business.google.com/dashboard/l/07847090355783589152

Facebook: https://www.facebook.com/prudenceeng/

Linkdln: https://www.linkedin.com/company/74342841/admin/dashboard/

In Central Environmental Authority as a wastewater consultant:

http://www.cea.lk/web/images/pdf/epc/consultants_2019_web_OI.20.2019.pdf

In National Water Board & Drainage Registered Supplier:

http://ebis.waterboard.lk/documentation/lt/Suppliers%20List%202021/2021-44.pdf

