

neutralize  
nurture  
nature

# Company Profile



**n-tree**  
A Water and Recycle Waste Water Company.

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# CEO message



"N3 is a provider, developer and operator for water, waste water, recycling treatment plants and desalination."

Dear Sir/ Madam,

We are pleased to introduce N3. Recognizing the common importance of water and its role in Nature, Nutrition & Nurturing the founders decided to name their new water company N3. Reusing and recycling used water utilizing is a key part of reducing the pressure on our water resources and adapting to climate change and population growth.

N3 is a provider, developer and operator for water, waste water, recycling treatment plants and desalination.

N3 is committed to providing quality products, most advanced, reliable and updated technology available in the most market, first class service and strong local support to its clients. N3 will service and operate in these business lines.

- Private Water Projects: The Provision of Water to Private Industrial and Commercial Clients.
- Public Private Water Projects. The construction and operation of Water Concession in cooperation with Local regional and National Government
- Water Related EPC Contracting

N3 recognizes the importance of Water to the social economic welfare of society and is committed to work in Partnership with all stakeholders in the water industry. With its Founders having more than 50 year's experience in Indonesia and the Water Industry N3 is constantly looking for new strategic partnerships and joint venture opportunities to maximize its input into this critical sector.

We hope with the above that we highlighted our capabilities and areas of interest and we look forward to working together with you.

Thank you for your kind attention.

We remain,  
Yours faithfully,

**Nabil Wareeth**

CEO/ Founder



## Introduction

N3 was created to be a provider of water, waste water, recycling service, desalination and to facilitate investment into the Private Water Sector. This will cover the products and services in water, waste water, recycling and desalination industry.

N3 is committed to help fulfil the Indonesian and the Asian regions demand for a cleaner and more reliable water sources.

N3 is committed to providing quality products, first class services and strong local support to its clients using the latest technology.

## Mission Statement

To provide needed water and water related services to South East Asian market in an economically viable and environmentally conscious way. To embrace technological innovation while understanding the concerns of the Stakeholders.

## Value

Honesty and integrity  
Team work  
Open and effective communication  
Respect others  
Professionalism  
Accountability  
Good partnership

## Mission & Value



## OUR CORE BUSINESS

### Concession Services (Municipal Water Systems)

N3's founders pioneered the concept of build-own-operate, build-operate transfer and full concession business model in the Indonesian water sectors.

N3 provides a full service solution for water supply from developing the aims and goals of the project, the Engineering, Financing, Construction, and then proceed to commission and operate the water concession. N3 delivers water to the community and local commercial clients.

N3 has recently completed the construction of BOOT water Concession in West Java Indonesia and is currently commission the project with Water Deliveries to end users expected in final quarter 2015.

Currently N3 has entered into another BOT arrangement in Java with Construction commencing final quarter 2015.

### Concession Services (Captive Commercial Water Systems)

With the increasing urbanization of Asean Nations, Municipal Water systems struggle to provide water for large scale Industrial and Commercial Users. N3 offers Industrial and Commercial Clients Turn Key water Solutions. Providing High Specification Clean water from Multiple types of Raw Water sources.

What  
We do

'Agreement was signed with  
BUMD West Bandung to  
invest and supply water to  
the surrounding area

## FIRST CONCESSION SCHEME





## Project Management

N3 experience in the project management has embedded in the value of full ownership, personal responsibility and dedication to on-time completion. When operating its plants, the team believes in cost effective operations by reducing down time and efficiently utilizing consumables and parts.

## Project Operation and maintenance

N3 carefully planned preventive maintenance programs keep the water supply running trouble free and at peak efficiency. N3's trained staff are experienced to operate any water treatment plants and maintain the plant and the equipment regardless of the size and the technology being used.

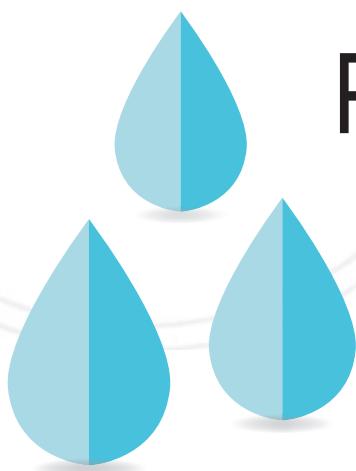
## Technologically Innovative Waste Water Processing & Recycling

The N3 water and recycling waste water system is suitable across the full range water users from residential properties to malls, hotels, hospitals, high rise buildings and industrial sites. The system is highly engineered and elegantly designed for safety and reliability so that the quality of reclaimed water is more predictable and constant than which can be obtained from most existing surface and ground water sources.

### N3 Water and Wastewater recycled system Features

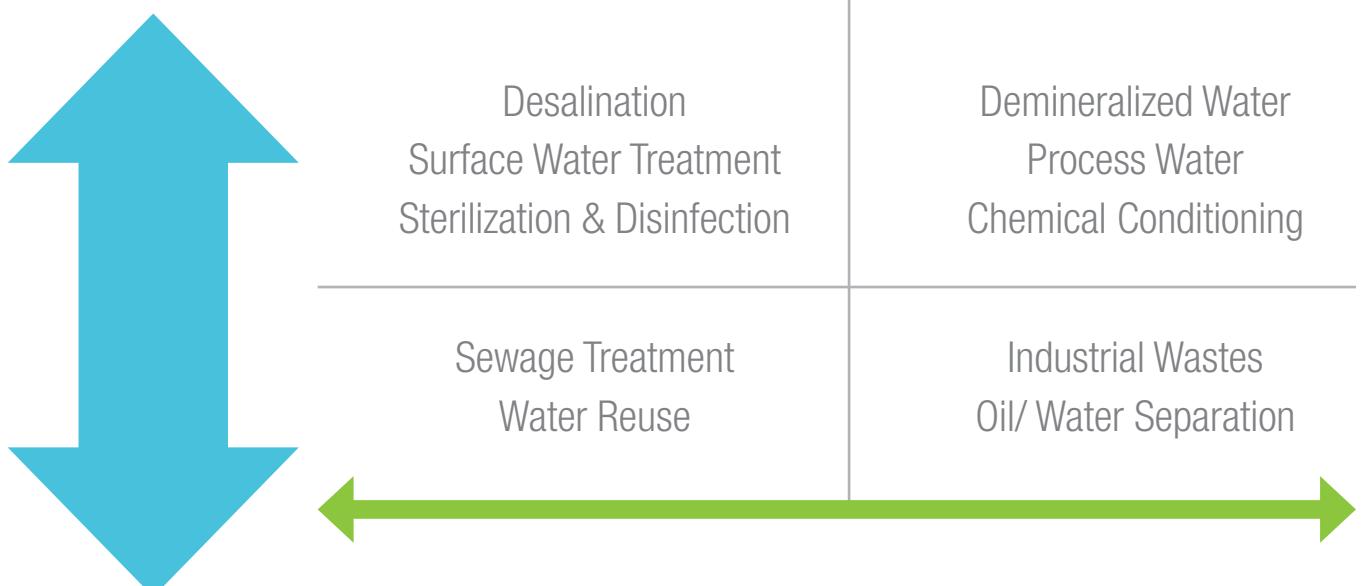
- Modular design offering flexibility and expendability of unit
- Small footprint and able to be built under or above ground
- Trash tolerant
- Convenient efficient cleaning and easy to maintain
- Comply with high International Standards
- N3 sterilization system ensures water is safe to store and odorless even if not used daily.





# Product Range

N3 product range encompasses desalination, water and wastewater treatment which can be broadly summarized in the following matrix and list:



## Plant and equipment for brackish water and seawater desalination by reverse osmosis

- Municipal water and sewage treatment plants
- Packaged water and sewage treatment plants
- Demineralizers for high purity systems
- Industrial wastewater treatment plants
- Disinfection and sterilization equipment
- Spare parts, services and equipment for the water treatment plants
- Specialty chemicals
- Comply with high International Standards
- N3 sterilization system ensures water is safe to store and odorless even if not used daily.

N3 complements its product offering with extensive operations and maintenance services, plus an underlying project finance capability.



# Health & Safety

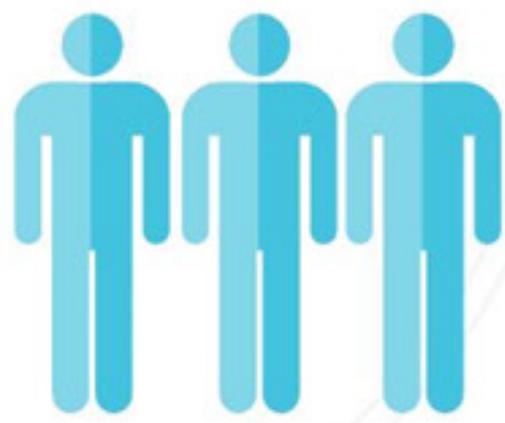
N3 has developed a documented Health, Safety and Environment Policy (“HSE”) to:

- “Promote the highest level of health and safety for its employees and those of sub-contractors and all other persons who may be affected by its operations.
- Manage all activities such that environmental and socio-economic impacts shall be eliminated or mitigated, in compliance with local statutory authorities.
- Carry out all operations related to Engineering, Procurement, Construction and Commissioning with the health and safety of personnel and the impact on the environment as the prime consideration by assigning responsibilities to Managers, Supervisors and Workforce towards safety.
- Provide a plant that is safe to operate and maintain in so far as is reasonably practicable.
- Maintain a high employee awareness of HSE issues through education and training at all levels. Targets for safe working and protection of the environment shall be established and programs of work implemented, to provide the resources needed to achieve the targets.
- Seek continuous improvement to its HSE achievements through a Total Quality Management Approach.”

# Quality Policy

We are committed to total Customer Satisfaction by supplying products and services, with value for money, quality, timely delivery and minimum wastage. We are working too develop, a documented Quality Management System Conforming to ISO 9001:2000, which ensure that:

- Agreed specifications are adhered to.
- Relevant National and International Standards are applied.
- The material which we use, and companies which we buy from, meet specified requirements.
- Our product and services remain competitive, while offering the best available technology.



# OUR People

25 years of experience in water and  
waste water industry and more than  
20 years in Indonesia



**Nabil Wareeth**  
**CEO/ Founder**

## N3 Founder

N3 was founded by Nabil Wareeth who has more than 25 years of experience in water and waste water industry and he has spent more than 20 years in Indonesia.

He has recognized the Indonesian Market need for the drinking water and recycling used water to minimize taking the water from underground which can cause immense environmental damaged to the soil and can cause intrusion from the sea to the water reservoir under the ground, so he decided to establish N3 to serve the purpose in providing clean/ drinking water to the communities while minimizing the environmental damage to the soil by recycling the used water.

N3 has a global pool of resources that collectively provide Design, Engineering, Fabrication, Installation and Financing solutions through its in-house staff and its strategic partners. Developing this strategic partnership with the leading International Companies and Financial fund has led to N3 establishment in the Indonesia market place as a recognizable water solution provider.



**Dr Abdulaziz Alohay**  
**President Commissioner**

Dr. Abdulaziz Alohay was the President of the Public Transport Authority for the period 2014-216. Before that appointment, he was the Deputy Minister of Transport in Saudi Arabia from year 1999 until August 2014. Prior to that he served as the Director General of the Saudi Public Transport Company (SAPTCO). Dr. Alohay holds a Ph.D. degree in Civil Engineering from USA and had taught at King Faisal University in Saudi Arabia. He chaired the National Committee for Traffic Safety at King AbdulAziz City for Science and Technology in Riyadh, Saudi Arabia. He participated in several conferences and symposiums in the areas of Engineering and Public Transport and published and presented a number of research and technical papers.



**Mark Ian Murray**  
**Commissioner**

Mark Ian Murray is a graduate of Staffordshire and Northumbria Universities in the UK, Mark has lived most of his life in Indonesia, moving to Indonesia in 1972. Mark has worked in Indonesia since '93 and has been the Chief Financial Officer for Multinational and Local companies in Indonesia, Served on the Audit Committee's and held numerous Financial Advisory and consulting positions in Indonesia. Mark has worked in the Oil & Gas, Mining, Renewable Energy, Manufacturing, IT, Biotechnology, Aquaculture, Water, Power and Marine Transportation Industries. Currently Mark holds several commissioner's positions with Indonesian based companies.

Michiko Day has a degree in Civil Engineering and 25 years of professional experience in Infrastructure Projects in Indonesia and Michiko has worked for several International, National Consulting Groups and Multinational Infrastructure Company (STV/Lyon, Indec n Asc, PT. Bumi Karsa, Mott Mc Donald, PT. SMEC International Pty Ltd, WSP International, BCEOM French Consulting Group, PT. Bangun Saka Infrastruktur, PT. Hiway Indotek, PT. Lenggogeni, PT. Formasi Pola Empat Selaras). She is a member of Indonesian Professional Engineers, Indonesian Road Engineering Association and Indonesian Transportation Society.



**Michiko Hafid Day**  
**Director**

Mohammed completed his studies in Mathematics, from Petroleum and Minerals University Saudi Arabia, and a master degree in computer from Ball University USA. With over 35 years of experience of global business development and operational experience in all organization levels and across diverse arrays of business: ambulance and handicap industry, Metal and Electro-mechanical industry, Advanced Electronic Company, National Metal manufacturing and casting, Arabian Axles Manufacturing Company, National Foundries Company and Saiffeen Tire manufacturing Company.

Mohammed was the architect behind n-three company joint venture between Saudis and Indonesian Partners; he is Executive Director of the company involved in all levels of the water projects development.



**Mohammed Al-Yahya**  
**Executive Director**



**Ibrahim Algublan**  
**Executive Director**

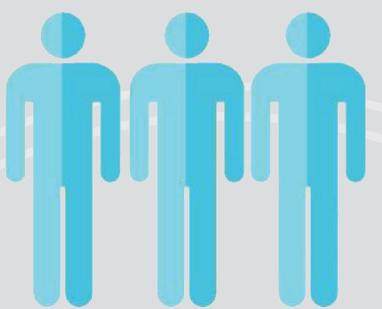
Ibrahim completed his studies majoring in economic; since 2000 he is the owner of a private investment firm with extensive exposure in properties and Stock Market worldwide, previously he worked in the banking sector responsible for International Bonds and Financial Management for more than 13 years.

Ibrahim is Executive Director of n-three, responsible for all projects financial needs.



**Eng. Saad Mohammed Al Dekhayl**  
**Executive Director**

Eng. Saad Mohammed Al Dekhayl is the owner and Managing Director of Dar Attawala Company for Energy Services (Riyadh, KSA) since 2011. Before that, he was the Executive Director of Engineering and Projects Sector at Saudi Electricity Company (SEC) from 2008 until 2011. He served as the Vise President of Generation Operation at (SEC Central region) from 1999 until 2008. Eng Al Dekhayl was the Manager of the Control Department at (SEC) Interconnected Network from 1992 until 1999. In addition to his main duties, Eng. Al Dekhayl was the Head of Fault Investigation Committee of SEC Power Network from 1989 until 2000. Eng. Al Dekhayl is a member of the following Organizations IEEE, CIGRE, and Saudi Council of Engineers.



OUR  
People



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