# SINGAPORE WATER ASSOCIATION



2020 - 2021 MEMBERSHIP DIRECTORY



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# 77

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- Erling Nissen, Senior Network Specialist, VCS Denmark

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# MESSAGES



MESSAGE BY MR. TAN CHENG GUAN PRESIDENT SINGAPORE WATER ASSOCIATION



When Singapore Water Association (SWA) was established in 2004, our mission was to develop a vibrant and dynamic Singapore water industry with a vision to be a regional hub for all water services and technologies. Since then, we have come a long way from our humble beginnings to become the thriving and vibrant association that we now are. By sheer numbers, SWA has grown nearly ten-fold from 27 founding members to 260 currently. Our members now comprise a diverse mix of both local and international organisations, commercial companies, research institutions, conglomerates, SMEs and even individuals, providing expertise across the whole water value chain to create this vibrant water scene in Singapore and beyond.

SWA plays a pivotal role in building up the network and facilitating connections for our industry players. Our members have benefitted from attending the numerous training programmes, events, and the local and international Singapore Pavilions tradeshows organised by SWA. In addition, SWA also collaborates with Enterprise Singapore to lead business and technology missions overseas. We are also active in the Singapore International Water Week (SIWW), leveraging on this high-profile platform to showcase the wealth of expertise and solutions available in Singapore and in turn, raisingthe profile of our local water players in the international arena.

The journey so far has had its challenges, especially when it comes to resources, so I would like to applaud the efforts of the SWA Executive office in their unwavering dedication to organise training programmes. These training programmes are critical to equip our members with the relevant knowledge to move up the water value chain and to strengthen the pipeline of qualified and skilled individuals. These efforts will not only support the future growth of the Singapore water industry but will also position us to be leaders, partners and advisers to businesses and communities in the world's largest water markets in this region - China, India and ASEAN.

As we look forward to the next decade, I am confident that together with the support of my team at SWA, we will continue to elevate our water industry to new heights and to promote Singapore as a global hub for water expertise. Going forward as a representative voice of the industry, the SWA Council will continue to engage with our members to uncover market opportunities through various trade shows, networking events and deliver many value-added activities. This seventh edition of the Directory does precisely that as it contains valuable and in-depth information that will help our members generate business opportunities and forge both local and international strategic business partnerships.

On behalf of our members, I would also like to extend our sincere gratitude to the Ministry of the Environment and Water Resources, PUB Singapore, Enterprise Singapore, our affiliated partners as well as participating advertisers for their invaluable support. I heartily congratulate SWA Executive Office and all parties involved for their contributions that make this seventh edition of the Directory possible.



MESSAGE BY MR. MASAGOS ZULKIFLI MINISTER FOR THE ENVIRONMENT AND WATER RESOURCES



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Ministry of the Environment and Water Resources

W ater is one of our most precious natural resources on earth. It is essential for life. Yet, less than 3 percent of the water on earth is fresh, and only 1 per cent is accessible. Water scarcity has led to over 1 billion people across the globe lacking access to clean drinking water. The world's limited water supply is threatened by many factors — rapid urbanisation, population growth, industrialisation and now, increasingly, climate change. We have seen key water bodies being heavily polluted, ground water depleted and, with the erratic weather patterns brought on by climate change, it is not always easy to predict when the next prolonged dry spell would be.

For an island city state like Singapore, water supply is an existential issue. Over the decades, we have made significant investments in innovative methods of water resource management and technology, and maximised resource efficiency and recovery. These strategies have enabled us to ensure a sustainable and secure water supply for our people. Today, Singapore is known internationally for our expertise in integrated water management, and we have become an emerging global hydrohub for business opportunities and water technology. To meet the evolving challenges of the future, we continue to invest in R&D to make our water production process more climate-resilient and resource-efficient.

Using the concept of a circular economy, NEWater has closed the water loop and enabled Singaporeans to reuse water in an endless cycle. We also look forward to the completion of Tuas Nexus in 2027, the world's first greenfield facility to digest both wastewater sludge and food waste to produce biogas, which will in turn power the co-located waste-to-energy and water reclamation plants. Our innovative approaches and solutions have won international accolades. In 2019, under the Global Water Awards by Global Water Intelligence, Tuas Desalination Plant was awarded 'Best Desalination Plant of the Year'. In 2018, the Ulu Pandan Wastewater Treatment Pilot was recognised as the 'Water/Wastewater Project of the Year'. These are achievements that we should be proud of.

The impressive strides that Singapore has made in water production and management are only possible because of the close partnerships forged between the private and public sectors. These partnerships have allowed Singapore to harness deep expertise, innovate and develop cutting-edge water technology. Singapore's water industry has grown even further with a \$\$200 million boost from the National Research Foundation under the Research, Innovation and Enterprise 2020 Plan. This brings the total R&D funding for water to \$\$670 million over a period of 15 years. We hope that the water industry in Singapore will contribute \$\$2.85 billion in value-add to the economy, and create 15,000 jobs by this year as envisioned.

I congratulate the Singapore Water Association (SWA) on its 15th anniversary, and the release of the seventh edition of its Directory. This Directory bears testament to SWA's laudable efforts in uniting and developing the water industry in Singapore. I am confident that our continued partnership will enable Singapore to address the future challenges to our water supply in an innovative and sustainable manner.



MESSAGE BY MR. NG JOO HEE CHIEF EXECUTIVE PUB



W hat national water utility PUB does every day in Singapore demonstrates that a water-scarce city-state need not also be water-deprived. Ingenuity, imagination, judicious management, and the thoughtful application of technology guarantee that Singapore never has to go thirsty.

It has always been our contention that even the most water-challenged can have enough water. Our view is that the UN's SDG 6, which calls for the availability and sustainable management of both drinking water and sanitation, can be achieved everywhere as long as there is will, systems and capacity. And increasingly, we see both state and municipal authorities from afar, who are determined to resolve their own water difficulties, look to Singapore for the requisite systems and capacity. The Singapore method, when it comes to water husbandry, is instructive for many others, and offers hope that even the most poorly-endowed can also achieve enduring water security.

Singapore has become an important international hydro-hub. It is now a place where knowledge and capability for the entire water value chain can be found. Singapore's particular specialities lie in urban water systems, potable reuse and seawater desalination.

To be a hub requires not just demonstrated performance, but also a diversity of talents and an overt export orientation. All these are present in abundance within the over 200 water companies and 25 R&D centres that call Singapore home. Happily, a majority of them are also members of the SWA. Certainly, the SWA can be proud of the strength, quality and range of its membership, while still seeking to add to its roster.

I congratulate the SWA for bringing out this much anticipated members directory. This latest and most updated edition of the SWA Members Directory is an important resource and will be indispensable for anyone looking for advice, supplies, collaboration or new business opportunities both in Singapore and internationally.

## MR. PNG CHEONG BOON CHIEF EXECUTIVE OFFICER ENTERPRISE SINGAPORE



**S** ingapore has a vibrant ecosystem of companies that develop, testbed and commercialise solutions to serve our national water needs, and overseas demand. Today, there are more than 25 research institutes and over 200 companies involved in this sector, including project developers, technology providers, engineering, procurement and construction (EPC) players, and consultants. With Singapore's water management experience and vibrant local water industry, we are well positioned to be a leading centre for business opportunities and expertise in water technologies.

The demand for sustainable water management, treatment and recycling systems will come to the fore with climate change. Companies must be open to collaborate and seek out partnerships to address these challenges together. By strengthening our global exchange, more Singapore companies will have access to opportunities in Asian and Middle East markets; two rapidly urbanising regions that are taking an integrated environmental approach to water management.

The Singapore Water Association (SWA) has been a key partner of Enterprise Singapore in growing Singapore water companies. In the area of innovation, SWA's support of the Water Innovation Call in 2019 was instrumental in bringing water technology providers and potential new demand drivers together. SWA played an important role in engaging trade associations which led to collaborations between SWA's members and industry players from the semiconductor, aquaculture and facilities management sectors. These efforts to support water resilience across different industries have given companies a deeper understanding of how to optimise environmental resources while operating in Singapore's urban environment.

The effort to develop companies in this sector does not stop here. Enterprise Singapore will continue to work with Singapore water companies and partners, such as SWA, to strengthen the track records of our companies and support the export of these solutions to help companies internationalise.

I would like to thank the SWA for working closely with us on this, and look forward to more co-creations between SWA, companies and partners.



FOREWORD BY MR. CHEW MEN LEONG VICE-PRESIDENT (GENERAL AFFAIRS) SINGAPORE WATER ASSOCIATION



W e celebrate and rejoice with the printing of this 7th edition of the SWA Directory - our 15th Anniversary! A significant milestone of SWA's journey since inception, SWA has grown in terms of membership and continuous to be significant to the local and regional water industry. For past two years, the SWA Executive office has been getting positive feedbacks and encouragement from members. The team has been working relentlessly in organising many beneficial activities such as technology & business missions, networking, business seminars, technology workshops and many more. You can read more under the "SWA Events and Networks" section in this directory.

My team and I are committed and passionate of the on-going journey, we will endeavour to step up our circulation efforts so that more relevant parties (local and overseas) will be able to access to our members so to generate more business leads and strategic co-operations for all listed in the directory beyond our shores. I would like to congratulate the SWA Executive office for working diligently on this Directory; ensuring information is updated and publishing in a timely manner.

I will like to express my appreciation to all advertisers in this directory for their support and wish that they gain much mileage and opportunities from their advertisements in this publication. I believe this latest directory will serve as a resourceful reference material for those who are looking to forge strategic partnership, suppliers, or new business opportunities in Singapore or beyond our shores.

To all our members, I thank you for your continuous support and I hope that you will continue to participate in our forthcoming events and activities. SWA continues to serve a one-stop centre for providing an important platform where member companies can network with international water companies, overseas trade associations and potential clients thus making it a vibrant and dynamic association in this region.

# SINGAPORE WATER ASSOCIATION **EXECUTIVE COUNCIL** For 2018 - 2020



PRESIDENT TAN CHENG GUAN Sembcorp Industries Ltd



IMMEDIATE PAST PRESIDENT TAY LIM HENG Sino-Singapore Tianjin Eco-City Investment & Development Co. Ltd



VICE-PRESIDENT (GENERAL AFFAIRS) CHEW MEN LEONG ST Engineering Marine Pte Ltd



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ROBIN WONG Xylem Water Solutions Pte Ltd



**Michael Toh** 





# **Singapore Water Association (SWA)**

SWA was formed in February 2004 and officially launched on December 10, 2004 by Dr Yaacob Ibrahim, Minister for the Environment & Water Resources.

Members comprise companies and individuals, ranging from system integrators, consultancy & engineering services, testing & analytical services, supply of equipment, water treatment chemicals and membrane manufacturers to legal firms and academic institutions which are active in the water industry, registered in Singapore or having a strong presence in Singapore.

## <u>Vision</u>

To be the regional hub for all water services and technologies.

# **Mission**

To develop a vibrant and dynamic Singapore Water Industry.

# **Objectives**

- To provide a forum for collaboration and the interchange of ideas and knowledge among members.
- To encourage and foster public, government and industry understanding of water and its contribution to economic development, quality of life and the environment.
- To meet the evolving needs and demands of an expanding and sophisticated water industry in Singapore.
- To increase the knowledge and skills of people working in the water industry.
- To serve as an important Singapore link to the international water network

The Singapore Water Association (SWA) is a dynamic collaboration among private sector players intent on bringing a new vibrancy to Singapore's growing water industry.

SWA aspires to play a role in efforts to profile and promote Singapore as a one-stop centre for all water-related services and as a water technology hub.

SWA provides a forum for collaboration and the inter-change of ideas and knowledge among member companies.

It will be an arena for networking among members and dissemination of strategic information on emerging business opportunities and new technologies.

SWA also serves as an important network link for members to the international water network; contributes to strengthen the presence of Singapore companies in the global market; and acts as a private sector forum for the industry.



#### **MEMBERSHIP**

Members comprise companies and individuals, ranging from system integrators, consultancy & engineering services, testing & analytical services, supply of equipment, water treatment chemicals and membrane manufacturers to legal firms and academic institutions which are active in the water industry, registered in Singapore or having a strong presence in Singapore.

#### SWA has four categories of membership:

Ordinary, Associate, Institutional and Individual

#### **ORDINARY MEMBERSHIP**

All Singapore-registered companies and organizations which are active in the water industry or are supportive of the objectives of the association shall be eligible to apply for admission as an Ordinary member

#### ASSOCIATE MEMBERSHIP

Companies or organisations who are interested in the water and wastewater industry but do not qualify for Ordinary Membership may apply for Associate Membership. Associate members are entitled to the same rights and privileges as Ordinary Members except voting rights

#### INSTITUTIONAL MEMBERSHIP

Registered associations, institutions or societies whose activities fall within the water and wastewater industry may apply for Institutional Membership. Institutional members are entitled to the same rights and privileges as Ordinary Members except voting rights. This will allow organisations in academia like the polytechnics, and other associations to join.

#### INDIVIDUAL MEMBERSHIP

Individual membership is offered to any person whose professional, business or company is associated to the water and wastewater industry. Individual members have no voting rights. This will allow mainly the professionals and those interested in the water industry or the programmes offered by the SWA, to sign up as a member

#### The benefits of membership at a glance

- Inter-change of ideas and knowledge among member companies
- Networking opportunities with industry players and potential business partners
- Leverage on the varied strength and expertise of member companies for effective collabortation to win local or overseas business
- Provision of industry-relevant training that develops the expertise of member companies
- Access to water-related information on new technologies, business trends and opportunities
- Involvement in internationally renowned exhibitions and conference to showcase the capabilities of member companies
- Maintenance of a database to showcase the capabilities of member companies on hte association website
- Promotion of member capabilities, either as individual companies or as members of the association, in the global market
- · Links and partnership with other world-renowned water bodies
- An industry voice and a platform for governments to consult on water industry related matters

FEES	Entrance fees	Membership fees (per annum)
Ordinary Members	SGD 500	SGD 1000
Associate Members	SGD 250	SGD 500
Institutional Members	SGD 250	SGD 500
Individual Members	SGD 100	SGD 120

For further information, please contact Tel: (65) 6515 0812 Fax: (65) 6515 0813 Email: enquiry@swa.org.sg Website: www.swa.org.sg

#### MEMBERSHIP APPLICATION FORM

COM	ΡΔΝΥ	INFORM	<b>ATION</b>
COIV		INFORM	

Organisation/Company:				
Address:				
Tel:	Fax:	Website:		

#### **COMPANY REPRESENTATIVES**

#### Representative 1

Title: F	irst Name:		Surname:	
Position in company:			Nationality:	
Email:			Mobile:	
Representative 2				
Title: F	irst Name:		Surname:	
Position in company:			Nationality:	
Email:			Mobile:	
Representative 3				
Title: F	irst Name:		Surname:	
Position in company:			Nationality:	
Email:			Mobile:	
MEMBERSHIP CAT	EGORY* (PLEA	SE TICK)		
Ordinary Member	Associate	Member	Institutional Membe	er 🗌 Individual Member
* Subject to Council's approval				
NATURE OF ACTIV	ITY OF ORGAN	ISATION (PLEAS	E TICK)	
Consultant & Professional Contractor & Field Service Educational Institution Environmental Monitoring Government	g & Analysis	<ul> <li>Water Reuse</li> <li>Manufacturer &amp; Dist</li> <li>Non-Profit Association</li> <li>Regulator &amp; Policy</li> <li>Research &amp; Analytica</li> </ul>	al Lab	<ul> <li>Research and Development</li> <li>Wastewater Treatment</li> <li>Water Authority</li> <li>Water Quality</li> <li>Water Treatment</li> </ul>
Specific Strengths of Com to 50 words or less.	pany (eg: Patents, I	Project management,	Resources, etc). Pl	lease limit your description

-----

Name

Signature & Company Stamp

Date

.....

#### SINGAPORE WATER ASSOCIATION DIRECTORY 2020/2021 EVENTS & NETWORKS - HIGHLIGHTS OF THE YEAR





#### PROVISION OF RELEVANT TRAINING TO UPGRADE WATER INDUSTRY PROFESSIONALS

In line with SWA's mission to develop a vibrant and dynamic Singapore Water Industry, we seek to add value through training and capacity building to upgrade our members' practical knowledge and help them keep them abreast with the latest developments in our industry. These programmes also help to build up a core group of skilled water professionals needed to support the future growth of the water industry in Singapore. SWA intensifies its efforts to engage industry players, academics and institutions with relevant experience and expertise to develop Training Courses,organise Technical Site Visits and Business Seminars which include:

# **TRAINING COURSES**

- Operation & Maintenance of SWRO Plants
- Design of Used Water Treatment Plant & Processes
- Design & Operate Membrane Bioreactor (MBR)
   Plants
- Internet of Things and Data Analytics for Industry
- Membrane Technology (MF/UF/RO/MBR)
- Design, Engineer & Operate Fresh Water Treatment Plants





# TRAINING COURSES (NEW)

- Projects Contracts and Management for the Water Professionals
- Design of Industrial and Municipal Waste Water Recycling Plants
- Energy Efficiency of Wastewater Treatment Plant
- Sustainability for Water Business (Non Revenue Water)
- Sustainability for Water Business (Pumping Station)
- Desalination -Dynamics & Operations

### SINGAPORE WATER ASSOCIATION DIRECTORY 2020/2021 EVENTS & NETWORKS - HIGHLIGHTS OF THE YEAR

# **TECHNICAL SITE VISITS**





- Pulau Semakau Landfill
- The Stamford Diversion Canal & Tank (SDT)
- Global Foundries Fab
- Tuas 3 Desalination Plant
- Pratt & Whitney Seletar Airbase
- Nanyang Environment & Water Research Institute (NEWRI)
- Centre of Innovation, Nanyang Polytechnic
- Environmental & Water Technology Centre of Innovation (EWTCOI)
   Ngee Ann Polytechnic
- Wyeth Nutritional



#### PROMOTE NETWORKING AMONG MEMBERS AND EXPLORE COLLABORATION ON UPCOMING PROJECTS

SWA offers the opportunity for networking, information exchange and potential business matching. Our popular and well-attended Singapore Water Industry Nights (SWIN), SWA Gala Dinner and SWA Golf Tournaments served as useful platforms for members to connect with each other and to provide feedback on our industry promotion effort.

#### SINGAPORE WATER INDUSTRY NITES

The popular and well-attended Water Industry Nites (SWIN) serve as useful platforms for members to network with each other and government agencies. Some of the recent sponsors were Evoqua, Aerzen Asia, CITIC Envirotech, UES Holdings, Samsung C&T Corporation, Andritz and China Harbour. As part of the regular features of these Water Nites, announcements of PUB tenders for upcoming water projects as well as updates of SWA activities and events. The programme followed with cocktails and networking buffet dinner which has provent to be a hit with members.



#### SINGAPORE WATER ASSOCIATION 15TH ANNIVERSARY GALA DINNER

SWA celebrated its 15th Anniversary gala dinner on 17, January 2020 at Conrad Centennial with Dr Amy Khor, Senior Minister of State, Ministry of Environment and Water Resources as the Guest-of-Honour. The gala dinner marks a major mile-stone of SWA working successfully with its members and partners in growing Singapore as a global hydrohub in the international space for the past 15 years.



#### SWA GOLF @ SIWW 2018

The SWA Golf Tournament was back on 8 July 2018 at Singapore Island Country Club, New Course. Traditionally held in conjunction with SIWW, the SWA Golf 2018 was a perfect social gathering for business networking with water utility leaders and global water professionals. Graced by Mr Masagos Zulkifli, Minister for the Environment & Water Resources, the SWA Golf welcomed H.E. Ek Sonn Chan, Secretary of State for Cambodian Minister of Industry and Handicrafts and Mr Peter Ng, Chief Executive of PUB together with 140 SWA members and SIWW delegates who have enjoyed the golf game and forged new connections and partnerships amidst the natural terrain, wildlife and rainforest on such a beautiful Sunday morning. The success of the tournament was a testament of the support received and belief in SWA's mission in developing a vibrant and dynamic Singapore Water Industry.



### SWA YOUNG WATER PROFESSIONAL (YWP) GROUP

#### VISION OF SWA YWP: To develop Young Water Professionals to be future leaders of the Water Industry

SWA YWPG co-organised The Young Water Leaders Summit (YWLS) with PUB @ SIWW 8 to 10 July 2018, bringing together 80 selected participants from over 30 countries, and seeks to influence, equip, and transform them to become effective catalysts of continuous change in their home region and in the wider water world.

Designed for young water professionals, the YWLS aims to PROFILE the global water industry as an exciting and innovative sector; INSPIRE young water professionals with leadership potential to develop their careers in the water industry; and CONNECT young water professionals with established business leaders, who serve as role models.



#### **RAISING THE PROFILE OF SWA IN THE GLOBAL MARKETS**

SWA provides a ready platform for members to reach out to the international markets to promote their products, services and expertise through active involvement in the local & overseas trade, exhibition shows and organising technology & business missions.

As part of our continuous effort to help our members venture into new markets, SWA has organised couple of technology and business missions to the region.

The main objectives are to meet relevant government officials to gain market insights, regulations, updates on the local market, site visits and business matching was arranged with local companies & trade associations for business opportunities and explore partnerships.

#### a. Technology Missions

- Munich, Germany in conjunction with IFAT 2018
- Taipei, Taiwan in conjunction with TIWW 2019



- Nanjing International Water Hub (IWH)
- Tel Aviv, Israel in conjunction with WATEC Israel 2019



## b. Business Missions

#### Business missions the following countries:

- Ho Chi Minh, Vietnam in conjunction with Vietwater2018
- Manila, Philippines in conjunction with Philippines water 2019
- Bangkok, Thailand in conjunction with Thaiwater 2019
- Yangon, Myanmar in conjunction with Myanwater 2018
- Melbourne, Australia in conjunction with Ozwater 2019
- · Jakarta, Indonesia in conjunction with Indowater 2019



#### c. Business Seminars, Technology conferences/ workshops and professional sharing session

- SWA-SIMTech Round Table discussion
- Dialogue with The World Bank & International Finance Corporation
- Leveraging Smart IoT Technology in the Water Industry
- NUS-SWA Industry Water Tech Workshop
- Embracing Water Sustainability 2019
- Best practises in steel pipeline corrosion protection
- Business networking and Tech Seminar with Canada Water Association
- EWTCOI (Environmental & Water Technology Centre of Innovation) Tech Forum
- Business networking with Catalonia (Spain) Water Cluster delegation to Singapore
- Improve productivity with Productivity Solutions Grant
- Water management workshop with Singaporean-German Chamber of Industry and Commerce (SGC)
   Business networking the Federation of Thai Industries (FTI), of Water and Environment Institute
- Business networking the rederation of Final industries (FII), or water and Environment instit
   Business networking with Canadian and Rotterdam Clean Tech companies
- SWA-NEWRI Seminar on Emerging Trends in the Water Industry



#### d. Overseas Singapore Pavilions

SWA has a strong international profile, taking part in overseas trade exhibitions supported by Enterprise Singapore (ESG). SWA led water industry contingents to countries such as Indonesia, Malaysia, Myanmar, Philippines, Sri Lanka, Thailand and Vietnam. As part of our on-going effort to profile the association internationally and to enable members to promote their products and services through water exhibitions, we are expanding our global footprint to more new country markets.



#### SINGAPORE WATER ASSOCIATION DIRECTORY 2020/2021 HIGHLIGHTS OF THE YEAR

#### e. Singapore International Water Week (SIWW)

SWA is a strategic partner of the Singapore International Water Week, which brings together policy makers, industry leaders, experts, and practitioners from all over the world to address challenges, showcase technologies, discover opportunities and celebrate achievements.

The 8th Singapore International Water Week was held in conjunction with the 6th World Cities Summit and the 4th CleanEnviro Summit Singapore, from 9 - 11 July 2018 at the Sands Expo and Convention Centre, Marina Bay Sands in Singapore. SWA organized the Singapore pavilion of 32 exhibitors occupying 696 sqm at the expo; co-organised the SWAAPDA Joint Conference with APDA (Asia Pacific Desalination Association), partook in the Singapore Business Forum and supported business networking sessions with Israel and US Embassy as well as EU Business Avenue.



#### f. Affiliations

In international relations, SWA has signed Memorandum of Understanding (MOU) with the following foreign association to establish a collaborative framework and affiliate status with them.

- Australian Water Association (AWA)
- China Urban Water Association
- Southeast Asian Water Utilities Network (SEAWUN)
- Vietnam Water Supply and Sewerage Association (VWSSA)
- The Singaporean-German Chamber of Industry and Commerce
- The Taiwan External Trade Development Council

- International Desalination Association (IDA)
- Philippine Water Works Association (PWWA),
- Malaysian Water Association (MWA)
- Liaoning Water Association
- The High Commission of Canada
- The U.S. Department of Commerce, International Trade Administration





# LEADING WATER INDUSTRY SHOWS IN ASIA'S KEY EMERGING MARKETS



AMB Tarsus Exhibitions Sdn Bhd, an associate of AMB Tarsus Group, a joint venture with Tarsus Group PLC, is the leading international trade show organiser in the region covering Singapore, Malaysia, Cambodia, Myanmar, Sri Lanka, the Philippines and Vietnam, since 1996. It is a market leader in key industry sectors including food & drinks, building and construction, water, energy, security, agriculture, oil & gas, infrastructure and auto aftermarket. It serves as the regional headquarters for the Southeast Asia region and provides marketing, sales and finance support to our offices in Cambodia, Myanmar, Philippines and Sri Lanka.



AMB Tarsus Exhibitions Sdn. Bhd. Unit 37,08, Level 37, Menara Multi-Purpose,

Unit 37,08, Level 37, Menara Multi-Purpose, Capital Square, No. 8, Jalan Munshi Abdullah, 50100 Kuala Lumpur. Tel: 603 2692 6888 Temail: support@ambtarsus.com

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# TECHNOLOGY BRAND DEPUIS 1997

### awaVision™ Water Quality Monitoring System

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Continuous Monitoring of Fish Behavior for Detection of Water Contamination. Awa started extensively on R&D for few years and awarded tender 2012, in drinking water monitoring and was first main contractor awarded a public tender for PUB Fish Activity Monitoring System (FAMS).

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#### **Singapore Office**

37 Kaki Bukit Place, Level 4 Singapore 416215 Tel: +65 6452 6340 E-mail: info.sg@fine-tek.com

# Engineering the Present for the Future



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#### KURITA (SINGAPORE) PTE LTD

30 Joo Koon Road Singapore 628984 Telephone: (65) 6861 2622 Facsimile: (65) 6861 4768 Email:KSP\_inquiry@kurita-water.com



Nanyang Environment and Water Research Institute



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#### **TSURUMI MANUFACTURING CO., LTD.**

4-16-40, Tsurumi, Tsurumi-ku, Osaka 538-8585, Japan Phone: +81-6-6911-7271 Fax: +81-6-6911-0100 intsales@tsurumipump.co.jp www.tsurumi-global.com www.youtube.com/user/amenics

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# ARTICLES



# --- GLOBAL CHALLENGES NEED GLOBAL RESPONSES

WASTE TO ENERGY

Our environment is a resource for many aspects of our lives, which is being consumed at an exponential rate. World urbanisation has increased significantly over the past century. According to a United Nations report from May 2018, 55% of world's urban population live in urban areas with the figure expected to rise to 68% by 2050. The shift of population from rural to urban areas combined with growth in the world population is expected to add another 2.5 billion people into urban areas by 2050. This staggering increase will invariably result in a significant stress on the available resources and consequently on the environment. Land use requirements for cultivation to feed the increasing population, industrialisation to meet humankind's material needs, and increased demands for fresh water and subsequent sanitation are a few examples of ways in which our environment will be impacted.

Management

Unfortunately, environmental resources cannot be easily replenished. The demand on earth's resources will undoubtedly have a significant environmental impact, which we already have begun to observe. For instance, climate scientists strongly believe that the intensities of weather events like hurricanes, typhoons and cyclones have grown strongly in recent times. Famines, droughts, floods, and wildfires have increased in both frequency and

frequency and intensity. Another consequence of our rising levels of consumption of materials and resources is the increasing & alarming amount of waste generated. The environmental impact of our actions can be felt through other events like global warming, air/water pollution and ozone layer depletion to list a few.

DESAL

Now is the time for humankind to address environmental concerns through research on and adoption of sustainable solutions. As opposed to a linear economy that simply consumes resources, the concept of circular economy that by definition aims at eliminating waste while ensuring continual use of resources is gaining political and social traction. Circular economy is a system where while resources are utilised, serious consideration is given to simultaneously reduce, reuse, and recycle those resources in a cradle to grave implementation.

The complexity of global environmental issues is far too large for any one field of science and engineering to address. This demands a multidisciplinary, cross-cutting approach that will build on the strength and diversity of expertise from a wide range of disciplines. Such active and focused collaboration will yield sustainable solutions to the environmental problems that we encounter today and will allow us to better prepare for the foreseeable future.

#### Article from Nanyang Environment and Water Research Institute (NEWRI)

ENVIRONMENTAL Pollution



1 CLEANTECH LOOP, CLEANTECH ONE, #06-08 SINGAPORE 637141 TEL: +65 6513 7359 ASKNEWRI@NTU.EDU.SG WWW.NEWRI.NTU.EDU.SG

#### Water: From Vulnerability to Strength

Faced with the constraints of limited natural water resources and land, Singapore has recognised providing a sustainable supply of water for its people as a vital issue in the 1960s. In the early days, we faced and overcame drought, floods and water pollution as the city grew. These challenges have inspired us to innovate and develop capabilities in water management, turning our vulnerability into strength.

Our experience in effectively addressing our water challenges has earned us international recognition as a model city for water management and a leading global hydrohub.

#### Quest for a Diversified and Sustainable Supply of Water

Through integrated water management, PUB, Singapore's National Water Agency, has successfully closed the "water loop" and manages the whole water cycle, from rainwater collection to the purification and supply of drinking water, to the treatment of used water and its reclamation into NEWater, Singapore's own brand of high-grade reclaimed water.

This has enabled PUB to put in place a robust and sustainable water supply strategy known as the Four National Taps – water from local catchment, imported water, NEWater and desalinated water.

Today, two-thirds of Singapore's land area is water catchment. Rainwater is collected by a pervasive network of waterways and channelled to the 17 reservoirs for storage. This makes Singapore one of the few countries in the world to harvest urban stormwater on a large scale for its water supply.

The introduction of NEWater in 2003 was a major milestone. This ultra-clean, high-grade reclaimed water is a Singapore success story and the pillar of our water sustainability. NEWater is produced by further purifying treated used water using advanced membrane technologies – namely, microfiltration, reverse osmosis and ultraviolet disinfection – making it ultra-clean and safe to drink. Today, Singapore has 5 NEWater plants producing this high-grade reclaimed water for use in industry.

Desalinated water has been a part of our water supply since 2005 when Singapore's first desalination plant was opened. Today, Singapore has three desalination plants with the third at Tuas opened in 2018. Two more desalination plants at Marina East and Jurong Island will be completed this year to further strengthen Singapore's water supply resilience.

Our approach to water management can be distilled into three key strategies: collect every drop of water; reuse water endlessly; and desalinate more seawater.

PUB also works with the community and reach out to a wide group of stakeholders to improve their water consumption habits. We adopt a multi-pronged approach to this: pricing water to reflect its scarcity value; mandating water efficiency standards; and encouraging water conservation practices.

#### Singapore – The Global Hydrohub

PUB has been investing in research and technology to meet Singapore's water challenges, and deliver for Singapore a robust, clean and sustainable water supply over the decades. In a move to become a smart utility of the future, we are increasingly leveraging digital solutions and smart technologies to improve operational efficiency and deliver better service to customers. Some of these initiatives include Smart Water Meters and Smart Shower devices for customers to better track their water usage, and pre-emptive leak management system to detect potential pipe failures and prevent pipe leaks.

PUB's strong commitment to innovation has also helped us build capabilities in water management. Water and environment technologies have been identified as a key growth sector since 2006, with S\$670 million committed to foster leading-edge technologies and create a thriving research community in Singapore. Today, there is a vibrant water ecosystem with over 200 local and international water companies and more than 25 research institutions.

Since 2008, Singapore has successfully hosted the Singapore International Water Week (SIWW). As the global platform for innovative water solutions, stakeholders from the world's water industry gather at SIWW to share business opportunities, showcase the latest water technologies and co-create solutions.

Explore collaborations and innovative water solutions within a vibrant ecosystem of companies, research institutions and water leaders. Experience Singapore's "living laboratory" and learn how sustainable water management is essential to liveable cities. Shape the future of water and cities at SIWW, the world's only integrated event on water and urban sustainability.

PUB SINGAPORE'S NATIONAL WATER AGENC

For more on SIWW, visit www.siww.com.sg For more on PUB, visit www.pub.gov.sg Like us on Facebook at: www.facebook.com/PUBsg Follow us on www.instagram.com/PUBsingapore and www.twitter.com/PUBsingapore Subscribe to our channel at www.youtube.com/sgPUB Download our mobile apps: MyWaters for iOS or Android

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### Creating a Sustainable Water Future for All

Access to clean, high quality water is vital. Around the world, population growth, urbanisation, industrialisation and depletion of natural resources – against the added challenge of climate change - have made the task of meeting the increasing demand for water more complex.

As members of the water sector, we understand all too well the critical challenges faced by the world if access to adequate and clean water is threatened. According to the World Economic Forum, water crises have ranked among the top five global risks for several years running. Our shared future depends on the access, availability and health of our water systems. As such, good water management continues to be essential to life and industry.

In Singapore, national water agency PUB estimates that total water demand could almost double by 2060, with the non-domestic sector accounting for about 70% of usage.

Water conservation can help ensure the longevity of our precious water resources in the long-term, while still supporting industrial and urban growth.

Over the years, industries have tapped on several ways to conserve water resources including improving operational efficiency or recycling industrial wastewater. The latter is the process of reclaiming high-purity water from effluent which is then pumped back into the supply chain to support industrial activities. It is this same capability that has allowed Sembcorp to "close the water loop".

For the past 25 years, we have been integrating water supply, wastewater treatment and water reclamation for our customers on Jurong Island, Singapore's energy and chemical industrial hub. This closed loop approach to total water management has helped to save over 30,000m<sup>3</sup> of water per day.

Looking ahead, we will require a more diverse set of solutions and technologies to tackle increasingly complex water issues. Conventional technologies such as desalination, while effective, can still be energy intensive. Against the backdrop of climate change, there is a growing need for more sustainable innovations in water treatment.

Leveraging digital capabilities such as artificial intelligence (AI) and machine learning, can add a fillip to the water sector. For example, the Sembcorp Virtual Brain water platform uses data analytics and AI to manage our water operations. By analysing real-time operational data, it provides process prediction and troubleshooting to enable more timely and proactive decision-making by engineers as well as operators to improve efficiency and plant performance.

To date, the Virtual Brain platform has been used in some 30 plants worldwide. The technology also won the Operating Model Master award at the IDC Digital Transformation Awards in 2019.

Sembcorp is committed to playing its part to help create a sustainable water future.

www.sembcorp.com





# ORDINARY MEMBERS

## **ACE WATER PTE LTD**

9 Jurong Town Hall Road #02-14/15 Singapore 609431

T: (65) 6562 6128 F: (65) 6562 6598 W: www.acewater.com.sg

### **Company Profile**

We are one stop solution provider for all you water needs. We develop innovative yet robust and cost competitive solutions based on our extensive field practical experiences and in depth understanding of both conventional and the state of the art technologoies, for water and wastewater challenges for both municipal and industries.

Main Core Business: Engineering, Procurement & Construction

## **ACME PUMP (ASIA) PTE LTD**

48A Changi South St 1 Singapore 486114

(65) 6589 3188

**F:** (65) 6589 3199 **W:** www.acmepump.com

#### **Company Profile**

A leading pump manufacturer originating from the United States, ACME PUMP (ASIA) is headquartered in Singapore. Leveraging more than twenty years of experience, ACME PUMP (ASIA) has designed, manufactured and exported high-quality, cost-effective pumps and pumping systems for the following industries worldwide.

## **AECOM SINGAPORE PTE LTD**

300 Beach Road, #23-00 The Concourse Singapore 199555

(65) 6299 2466

F: (65) 6299 0297 W: www.aecom.com

#### **Company Profile**

AECOM is the world's premier infrastructure firm, delivering professional services throughout the project lifecycle – from planning, design and engineering to consulting and construction management. We partner with our clients in the public and private sectors to solve their most complex challenges and build legacies for generations to come. On projects spanning transportation, buildings, water, governments, energy and the environment, our teams are driven by a common purpose to deliver a better world. AECOM is a Fortune 500 firm with revenue of approximately \$20.2 billion during fiscal year 2019. See how we deliver what others can only imagine at aecom.com and @AECOM.

Main Core Business: Design Consultancy

## **AERZEN ASIA PTE LTD**

61, Woodlands Industrial Park E9, #04-43 Singapore 757047

(65) 6254 5080

W: www.aerzenasia.com

### **Company Profile**

Aerzen was founded 150 years ago in 1864. Located in Aerzen, Germany it invented Europe's first Rotary Lobe Blower in 1868, followed by Oil Free Screw Compressors and added the high speed air-foil bearings Turbo Blower to its product range. As an application specialist, Aerzen with 50 subsidiaries worldwide are the market leader and innovator in the compression technology. The Asia Pacific head office in Singapore leads 12 countries with sales and service capabilities. Its service centres are equipped with customised tools and equipment. Together with our factory trained technicians, Aerzen aims to offer the best aftersales care onsite or inhouse.

### **AGRU TECHNOLOGY PTE LTD**

209 Woodlands Avenue 9 #05-58, Woodlands Spectrum II Singapore 738959

(65) 6757 7233

F: (65) 6757 7236 W: www.agrutech.com

### **Company Profile**

AGRU Technology Pte Ltd is the leading distributor for the supply of thermoplastic pipework system, which includes piping, fittings, valves, semi-finished products, lining systems, welding equipment and accessories. We provide a complete one stop solution with our range of products to solve problems arising from corrosion to extreme weather conditions. We can offer solutions to leak repair fittings and live-tapping saddles for metallic pipes.

#### Main Core Business: Technology & Equipment Provider

## **ALFA LAVAL SINGAPORE PTE LTD**

11 Joo Koon Circle Singapore 629043

T: (65) 6559 2828 W: www.alfalaval.com.sg

### **Company Profile**

Alfa Laval is a world leader within the key technology areas of heat transfer, separation and fluid handling. Our Company was founded on a brillant invention, and innovation remains at the heart of everything we do. With more than 3,500 patents, we provide worldwide solutions in areas that are vital to society both today and in the future.

## **ALIAXIS SINGAPORE PTE LTD**

15A Tuas Avenue 18 #03-01 & #04-01 Singapore 638905 T: (65) 6286 9555
F: (65) 6281 9555
W: www.aliaxis.sg

#### <u>Company Profile</u>

We are a global leader in the manufacturing and distribution of fluid handling solutions. Our extensive plastic pipes and fittings offering finds its way into buildings, infrastructure and industrial applications all over the world. With a global workforce of more than 16,200 employees, our flexibility means we provide both standard and tailored solutions that match the needs of our customers and end-users perfectly.

Main Core Business: Technology & Equipment Provider

## ANAERGIA SINGAPORE PTE LTD

3A International Business Park, #8-01, ICON @IBP Singapore 609935

T: (65) 6316 1575 W: www.anaergia.com

### **Company Profile**

Anaergia is the global technology leader in recovering value from waste for the municipal, industrial, and agriculture sectors. Through its proven portfolio of proprietary technologies, Anaergia's integrated solutions create value for its customers in the forms of renewable energy, quality fertilizers, and clean water, while dramatically reducing the cost of waste management.

Anaergia's global headquarters are located in Burlington, Ontario, Canada. It operates out of nine regional offices as well as four manufacturing plants. Anaergia's technologies are in use at nearly two thousand resource recovery facilities and its Asian HQ is in Singapore. Anaergia provides innovative, proprietary and proven solutions that are setting new benchmarks for the revalorization of waste and wastewater, allowing for economical waste diversion and transformation of existing Waste Water Treatment Plants (WWTP) into complete Resource Recovery Centers. **Main Core Business:** Technology & Equipment Provider

## **ANDRITZ SINGAPORE PTE LTD**

25 Tuas Avenue 4 Singapore 639375 **T:** (65) 6512 1800 **F:** (65) 6863 4482

**F:** (65) 6863 4482 **W:** www.andritz.com

### **Company Profile**

ANDRITZ SEPARATION is a leading global supplier for state-of-art separation technologies, offering a wide range of high quality equipment, system and services for Environmental, Chemical, Food, Mining & Minerals Industries.

#### Main Core Business: Technology & Equipment Provider

## **ARCADIS SINGAPORE PTE LTD**

1 Magazine Road #05-01 Central Mall Singapore 059567

T: (65) 6222 3888 W: www.arcadis.com

### **Company Profile**

Arcadis is the leading global Design & Consultancy for natural and built assets. Applying our deep market sector insights and collective consultancy, engineering, project management services we work in partnership with our clients to deliver sustainable outcomes throughout the lifecycle of natural and built assets that help to improve the quality of life. Through the work that we do, we are helping our clients to address the toughest challenges, delivering value for them and the cities that we live in.

We have over 300 dedicated professionals in Singapore armed with a vast background across a variety of specialist skills ranging from quantity surveying, project & programme management, environmental and design & engineering. We combine our global connections with local market knowledge to offer our clients the unique benefits of international expertise and local delivery.

Main Core Business: Design Consultancy

## **ARDEO SOLUTIONS PTE LTD**

20 Collyer Quay #23-01 Singapore 49319 (65) 8716 9120

F: (65) 6832 8018 W: www.ardeosolutions.com

### **Company Profile**

ARDEO SOLUTIONS is a distributor of niche advanced technology products with engineering competency to support customers and partners to develop customized and optimized solutions. With a strong background in construction activities, water and sewerage network asset management activities, our team will provide high added value services. ARDEO Solutions is offering comprehensive solutions for GRP systems and in particular for GRP jacking pipe installation.

#### Main Core Business: Design Consultancy

## **ARUP SINGAPORE PTE LTD**

182 Cecil Street #06-01 Frasers Tower Singapore 069547

(65) 6411 2500 (65) 6411 2501 www.arup.com

### **Company Profile**

Arup is an independent firm with 14,000 designers, engineers, architects, planners consultants and technical specialists working on projects in over 140 countries worldwide. Established in Singapore since 1968, Arup has earned a reputation for our pioneering innovations and fresh approaches to complex urban challenges. Our success in Singapore is founded on our local knowledge and global expertise, and we now have 400 staff offering a suite of specialist services – helping our clients to realise exciting ideas as we strive together to shape a better world.

#### Main Core Business: Design Consultancy

## ASIATIC ENGINEERING PTE LTD

148-160 Owen Road Singapore 218945

(65) 6291 8282

F: (65) 6296 9903 W: www.asiaticgroup.com.sg

### **Company Profile**

Distributor and stockist of pumps and related products from the USA, Europe, Japan and Australia; for applications in building services, industrial and construction. Also a distributor for a leading Japanese brand (SHINWA) of cooling tower; and an Austrian brand (KEKELIT) of PPR pipes & fittings systems. One of the leading solar photovoltaic system integrators – Design, supply, installation and commissioning of PV systems. Some of the notable projects are installations in various HDB precincts, Punggol TreeLodge, Khoo Teck Puat Hospital, Supertrees @ Gardens by the Bay, and the Visitor Centre @Marina Bay Promenade.

Main Core Business: Technology & Equipment Provider

## **ASOKY NANYANG PTE LTD**

280 Woodlands Industrial Park E5 #09-50 Harvest @ Woodlands Singapore 757322

(65) 6214 1254 **T:** F: (65) 6214 0430

### **Company Profile**

Asoky Nanyang Pte Ltd is the sale representative of Asoky Resincon Co., Ltd in the region of S.E.A to promote Asoky polymer resin concrete pipes. The characteristics of Asoky product are Excellent corrosive resistance, High intensity, Perfect vibration and impact resistance, strong structure, smooth surface, etc. Asoky products has been widly used in waste water management, drainage water recycling, agriculture in countries of Japan, China(Taiwan), and Singapore, and has been proven to be the next generation pipe material for water.

Main Core Business: Engineering, Producrement & Construction

### AUGUR INTELLIGENCE TECHNOLOGY ASIA PACIFIC PTE LTD

51 Changi Business Park Central 2, #04-05, The Signature Singapore 486066

T: (65) 6701 8613 W: www.augurit.com/en

#### **Company Profile**

At Augur Intelligence Technology, with a team of over 600 members, we are committed to provide smart city solutions on water, municipal services, urban planning and geospatial services. From 2002 to now, with thousands of projects sprung across China, Augur has established numerous highly reputed smart city solutions. To further strengthen our solutions, we set up strong R&D collaboration with top academic experts from top universities and research institutes on synchronized smart city solutions together. Strong sales network and partnership with top industrial companies delivered our service to hundreds of cities, improved daily lives of millions of people. Augur, building smarter cities with smarter urban infrastructure services.

Main Core Business: Technology & Equipment Provider

### **AWA INSTRUMENTS PTE LTD**

18 Howard Road, #11-07 Singapore 369585

T: (65) 6748 2022 W: www.awa-instruments.com

#### **Company Profile**

Design, manufacture of online water and air analysers.

### **BEWG INTERNATIONAL PTE LTD**

12 Changi East Close Singapore 498719

- (65) 6730 9358
- F: (65) 6214 3348 W: www.bewg.com.hk

#### **Company Profile**

BEWG International Pte.Ltd is the international headquarters of Beijing Enterprises Water Group Limited ("BEWG") The shares of BEWG is listed on The Stock Exchange of Hong Kong Limited (Stock Code: 371), BEWG has strategically positioned itself as a leading provider of comprehensive water system solutions. BEWG is one of the biggest water treatment entities in China. Now its international headquarters BEWGI is seeking for suitable candidates to establish and maintain their relationships with government, agencies and clients in the world. The major business of the Singapore international headquarters is to develop new business in environment industry worldwide in accordance with the development strategy of its parent company.

Main Core Business: Operation & Maintenance

### **BIO-GLOBE SINGAPORE PTE LTD**

114 Lavender Street #07-50 CT Hub2 Singapore 338729

- T: (65) 8113 8561 W: www.bio-globe.com.sg

#### **Company Profile**

Bioglobe Singapore is Singapore's trusted supplier and distributor of home products. Boasting the nation's most popular water filtration system; Biolytes promises healthy living by keeping your drinking water clean, bacteria-free, light and refreshing.

## **BLACK & VEATCH (SEA) PTE LTD**

2 International Business Park #02-20 the Strategy Tower 2 Singapore 609330

(65) 6738 4022 W: www.bv.com

### **Company Profile**

Black & Veatch has been involved in the development of Singapore's water and used water infrastructure since 1922. The Company has played an important role on dozens of major water and used water projects including the SembCorp NEWater Plant, SingSpring Desalination Plant, Tuas Spring Desalination Plant, Jurong Water Reclamation Plant MBR implementation and Chestnut Avenue Waterworks, DTSS Phase 2 Project as well as Jurong Island Desalination Plant.

#### Main Core Business: Design Consultancy

### **BOERGER PUMPS ASIA PTE LTD**

16 Boon Lav Wav #01-48 TradeHub21 Singapore 609965

- T: (65) 6562 9540
  F: (65) 6562 9542
  W: www.boerger.com

### **Company Profile**

BOERGER, a world's leading German-brand manufacturer of Rotary Lobe Pumps and Macerating Technologies since 1975. Global offices and representations had been established, having Boerger Pumps Asia Pte Ltd as the Regional Headquarter in Asia. With pumping volumes up to 1,600m<sup>3</sup>/h in 24 pump sizes and pressures of up to 16 bar, the Boerger Pumps BLUELINE and ONIXLINE provide a wide selection catered for various Industries with customizable solutions. The ability to customize the Boerger Pump and tailor it for each scenario allows us to build the optimal rotary lobe pump for almost any application. Macerating Technologies includes the Multicrusher, Multichopper and Rotorrake, providing efficient chopping operations, ensuring downstream machines and pumps operate smoothly.

## **BOROUGE PTE LTD**

1 George Street #18-01 Singapore 049145 T: (65) 6275 4100 W: www.borouge.com

#### **Company Profile**

Borouge is a leading provider of innovative, value creating plastics solutions. A joint venture between the Abu Dhabi National Oil Company (ADNOC), one of the world's major oil and gas companies, and Austria based Borealis, a leading provider of chemical and innovative plastics solutions, Borouge is a groundbreaking at the forefront of the next generation of plastics innovation. Building on the unique Borstar® and Borlink™ technologies and over 50 years of experience in polyolefins, Borouge provides innovative, sustainable and value creating plastics solutions for infrastructure (pipe systems, and power and communication cables), automotive and advanced packaging applications that address global challenges such as climate change, food protection, access to fresh water, energy conservation, healthcare and waste management. **Main Core Business:** Technology & Equipment Provider

## **BOUSTEAD SALCON WATER SOLUTIONS PTE LTD**

82 Ubi Avenue 4, #08-03 Edward Boustead Centre Singapore 408832

- T:(65) 6846 9988F:(65) 6747 8878
- W: www.bousteadsalcon.com

### **Company Profile**

Boustead Salcon is a leading water and wastewater engineering specialist with a design, procurement, and delivery track record of more than 800 municipal and industrial treatment plants in 60 countries over the last 30 years.

Our in-depth domain expertise focuses on the Energy and Oil & Gas industries, with numerous applications in water desalination, ion exchange polishing, and electro-chlorination, as well as wastewater treatment using biological reaction, advanced oxidation, oil-water separation, and ZLD technologies.

Domestically, we are a fully-integrated EPC and Maintenance contractor approved for BCA Grade ME11-L6. We have delivered successful treatment plants to five out of Singapore's six power generation corporations and continue to support development in waste-to-energy and complex waste treatment technologies for the future.

## **BREEN INTERNATIONAL PTE LTD**

48 Toh Guan Road East #04-117 Enterprise Hub Singapore 608586

- (65) 6744 3455
- (65) 6745 9366 www.breenintl.com

### **Company Profile**

Marketing and distribution of engineeing products and work services for the Water & Wastewater, Desalination, Commercial & Private Development, Fire Protection, Power Plants, Oil & Gas, Petrochemical, Marine Industries. Our core product is on Valves, and other equipment such as Gates/Penstocks, Screens, Blowers, Pipes & Fittings.

Main Core Business: Technology & Equipment Provider

## **BUCKMAN LABORATORIES (ASIA)** PTE LTD

33 Tuas South Street 1 Singapore 638038

T: (65) 6891 9200 W: www.buckman.com

### **Company Profile**

A chemical by itself doesn't solve problems. But when that chemical is supported by our rigorously trained industry experts with the latest in smart technology, advanced data analysis and customer-centered solutions. Buckman is intently focused on helping our customers to succeed. So much so that we put our reps through an incredible amount of training regardless the challenges facing you, the industry you operate in or your location in the world. From influent to effluent, cooling tower to process water systems, Buckman is better equipped to help measurably improve your plant's operation and promote long-term sustainability and growth. It's more than chemistry. We are Chemistry, connected.

For more details visit www.buckman.com. Main Core Business: Technology & Chemical Manufacturing

## **BURKERT SINGAPORE PTE LTD**

12 Tai Seng Link #07-01/02 Singapore 534233

- T: (65) 6844 2233
  F: (65) 6844 3532
  W: www.burkert.com.sg

#### **Company Profile**

Bürkert Fluid Control Systems is one of the world's leading manufacturers of measuring, control and regulating systems for fluids and gases. Whether it is about flow, level, pressure, dosing, analysis, filtration, temperature, mixing or the automation of processes- Bürkert strives to find unconventional ways of developing individual solution. Main Core Business: Technology & Equipment Provider

### **CANNON FAR EAST PTE LTD**

#### **Company Profile**

Cannon Far East in Singapore is a supplier of Polyurethane / Thermoforming technology, boiler, water treatment system, composite machines, aluminium die-casting machines, moulds. Our activities include Sales, technical services and spare parts support of Polyurethane foaming machines and plants for insulation, transportation/automotive, laboratory and other applications, Epoxy Resin infusion system for wind blade. Our parent company in Italy, Cannon Bono Artes, is a specialist company for Industrial Waste Water Treatment, Industrial Process Water Treatment, Desalination and Drinking Water Production, Civil Waste Water Treatment and Water treatment for steam generation. Main Core Business: Technology & Equipment Provider

### **CENTURY WATER SYSTEMS** & **TECHNOLOGIES PTE LTD**

211 Woodlands Avenue 9 #07-82/83 Woodlands Spectrum II Singapore 738960

T: (65) 6755 5848 W: www.century-water.com

### **Company Profile**

Century Water Systems & Technologies Pte Ltd is an innovative and advanced water treatment engineering firm that specializes in water/waste water purification systems & technologies.

We are now expanding our business into manufacturing of the membranes to be used in our own water drinking equipment. Century Water Systems & Technologies' water purification brand has established a wide network channel in Singapore, Malaysia and China.

Our design and innovation technologies have transformed the water purification technology, energy conservation and environmental protection. The mission of the company is to provide clean, healthy and reliable drinking water equipment.

Main Core Business: Technology & Equipment Provider

### **CERAFLO PTE LTD**

32 Marsiling Lane Singapore 739151

T:	(65) 6366 0255
F:	(65) 6366 0255
<b>W</b> :	www.ceraflo.com

### **Company Profile**

Ceraflo Pte Ltd is an integrated water and wastewater treatment provider that manufacturers high quality filtration membrane using proprietary polymeric (PTFE/PVDF) hollow fiber and ceramic membrane technology. The company principal activities are:

- Development and production of propriety water treatment polymeric inserts and cartridges and ceramic plates, modules and systems
- Integration of the membrane cartridges and modules into skid mounted or containerised water treatment system including MBR systems
- Provision of custom design water and wastewater treatment solutions
- Main Core Business: Technology & Equipment Provider

### **CHAMPS INDUSTRIAL PTE LTD**

140 Paya Lebar Road #05-23 AZ@Paya Lebar Singapore 409015

**T:** (65) 6749 9688

W: www.champsindustrial.com.sg

### **Company Profile**

Champs Industrial was incorporated in Singapore in 1996 and has since established itself as one of Singapore's strongest manufacturing companies in the electric water heater industry. Over the years Champs Industrial has grown and expanded into Asia Pacific and UAE through a strategic network of partnerships. Champs Industrial was recently crowned as Singapore's favourite brand and awarded "Superbrands Status" in the Home Water Heater category by Superbrands Singapore.

#### Main Core Business: Manufacturing of Water Heaters

### **CHAN LAM CONSTRUCTION PTE LTD**

27 Mandai Estate Innovation Place Tower 2 #02-03 Singapore 729931 T: (65) 6363 2133F: (65) 6363 2184

### **Company Profile**

Chan Lam Construction Pte Ltd was incorporated in 1988. Over the years, the Company has undertaken many challenging projects and accumulated skills, know-how and experienced services diversion, project management and other related civil engineering works. Today, Chan Lam Construction takes on the role of specialized carried out utility services diversion projects and project management service with Main Contractors and Authority Departments. We take this opportunity to say with great pride that with our experience, knowledge, technology and expertise, we are presently one of the Public Utilities Board (PUB) of Singapore's trusted contractors that undertakes water pipe diversion and projects awarded by PUB throughout the country.

Main Core Business: Engineering Procurement & Construction

### **CHINA HARBOUR (SINGAPORE)** ENGINEERING COMPANY PTE LTD

300 Beach Road #29-06, The Concourse Singapore 199555

- (65) 6392 8301
- F: (65) 6392 8302 W: www.chec.bj.cn

### **Company Profile**

The company was incorporated in Singapore in 1986 It is a subsidiary of China Harbour Engineering Company Ltd. The company is registered with the BCA as an A1 contractor of CW02 and L6 of SY01C. The company is ISO9001:2015, ISO14001:2015, OHSAS18001:2007, BizSAFE Star and GGBS certified.

The company's core businesses are: port and shipyard construction, dredging, reclamation, land transport infrastructure, as well as investment on infrastructure projects. The company has completed a total of 46 projects in Singapore and neighbouring countries since its establishment. Completed and on-going projects include: Tuas Mega Shipyard for Sembcorp Marine; Changi Naval Base; Contract T309 - Siglap Station for Thomson-East Coast MRT line for LTA; and DTSS Tuas Water Reclamation Plant C2A for PUB.

Main Core Business: Engineering Procurement & Construction

### **CHIYODA KOHAN (SINGAPORE) PTE LTD**

1092 Lower Delta Rd, #01-08 Singapore 169203

- T: (65) 6278 6780
- **F:** (65) 6278 6779
- W: www.chiyodakohan.co.jp

#### **Company Profile**

Selling of wastewater treatment products; Providing servicing for treatment application.

### **CITIC ENVIROTECH LTD**

10 Science Park Road #01-01 The Alpha Singapore 117684

- **T:** (65) 6774 7298
- F: (65) 7774 8920
- W: www.citicenvirotech.com

### **Company Profile**

Citic Envirotech Ltd is the flagship platform for CITIC Group, China's largest conglomerate, to develop and strengthen its water and environmental business. CITIC Envirotech is a vertically integrated water solution provider focusing on water treatment, engineering, investment and operation, advanced membrane product manufacturing and application.

#### Main Core Business: Engineering Procurement & Construction

### CLEARWORLD ENERGY (SINGAPORE) PTE LTD

8 Cross Street #24-03/04, Manulife Tower Singapore 048424

T: (65) 8726 4300 W: www.clearworldenergy.com

### **Company Profile**

Clearworld Energy (Singapore) Pte Ltd is an investment holding company making early stage investments, usually at "pre-seed" stage. Areas of interest are energy saving technologies, low-cost desalination, new materials.

Main Core Business: Cleantech Investor

## **CLP ENVISYTEMS PTE LTD**

2 Tanjong Penjuru Singapore 609017

**T:** (65) 6663 8546

W: www.clpenvi.com/index.php

### **Company Profile**

CLP Envisystems has a regional network in Southeast Asia countries such as Malaysia, Thailand, Vietnam, China, Taiwan and Indonesia. It provides a wide range of waste water treatment chemicals such as Ferric Chloride, non-chemical solution (VEGA series) for odour removal or industrial processes. CLP Envisystems also offers Ion exchange resin, equipment such as air pollution control system, filtration media, metering pumps, and automated dosing system. On-site installation, commissioning of equipment for clients projects. Local or overseas consultancy services for waste water application if required.

Main Core Business: Technology & Equipment Provider

## **CPC CONSTRUCTION PTE LTD**

280 Woodlands Industrial Park E5 #09-20 Harvest@Woodlands Singapore 757322

T: (65) 6363 2071 W: www.cpc.com.sg

### **Company Profile**

Established in 2007, CPC Construction Pte Ltd is a building and civil engineering construction company, qualified to tender in both public and private sector contracts. Our long term clients from the public sector include, PUB, LTA, HDB and JTC. With a dedicated team of over 70 professionals, we are able to undertake any civil and building infrastrucutre projects, providing high quality products and satisfaction to our clients.

Main Core Business: Engineering Procurement & Construction

## **CPG CONSULTANTS PTE LTD**

1 Gateway Drive, #25-01 Westgate Tower Singapore 608531

**T:** (65) 6357 4888

**F:** (65) 6357 4188

W: www.cpgcorp.com.sg

#### **Company Profile**

CPG Consultants provides the full spectrum of professional design and development consultancy. Our comprehensive range of services include, master planning & urban design, architectural design, green design, transportation & environmental engineering, infrastructure engineering, civil & structural engineering, mechanical & electrical engineering and quantity surveying services. With a heritage that dates back to 1833, CPG has been one of the key organisations involved in the development of Singapore's modern infrastructure. Some of our notable environmental engineering projects include the Changi Water Reclamation Plant and Punggol Serangoon Reservoir Scheme (Singapore), industrial water & wastewater treatment plants (China), Beetham Wastewater recycling project (Trinidad), Caroni water resource study (Trinidad) and Macau water recycling study (Macau).

Main Core Business: Design Consultancy

### **CPP GLOBAL PRODUCTS PTE LTD**

27 Defu Avenue 2 Singapore 539526 T:(65) 6280 0900F:(65) 6282 3918

W: www.cpp.com.sg

### **Company Profile**

CPP Global Products Pte Ltd is one of the leading suppliers of products and services for thermoplastic piping systems in Singapore. It partners with trusted brands and companies across the globe to provide holistic solutions for customers in the industrial, utilities and building & construction market segments. Our growing repertoire of partners include, but not limited to, AVK (Demark), Beck (Germany), Plasson (Israel), Radius (UK), Simona (Germany), Stubbe (Germany), Valsir (Italy), etc.

### **CROWCON DETECTION INSTRUMENTS** (SINGAPORE BRANCH) LIMITED

194 Pandan loop, 06-20 Pantech Business Hub Singapore 128383

- **T:** (65) 6745 2936
- **F:** (65) 6745 6745
- W: www.crowcon.com

### **Company Profile**

For over 40 years Crowcon have been developing and manufacturing high quality products with a reputation for reliability and technical innovation. The Crowcon range offers equipment based on a solid foundation of expertise and an understanding of the core physics and chemistry of gas detection. Crowcon work closely with international bodies to ensure products are built to meet the requirements of industry leading equipment certification and performance standards. Beside head office in Abingdon, UK, Crowcon have regional offices in the Netherlands, India, China, Singapore and the USA; supporting end customers and channel partners. The Crowcon business is broadly split into three key areas:

- Portable and personal monitors
   Fixed detectors, controllers and systems
- Service, spares, training and installation

Main Core Business: Operation Maintenance

### DE NORA WATER TECHNOLOGIES LLC SINGAPORE BRANCH

100 Beach Road #32-08 / B Shaw Towers, Singapore 189702

- T:
   (65) 6737 9565

   F:
   (65) 6887 5026
- W: www.denora.com

### **Company Profile**

De Nora is an Italian multinational leader in sustainable technologies that offers energy saving products and water treatment solutions. Globally De Nora is the major provider of electrodes for electrochemical processes in the Chlorine & Caustic, Electronics & Surface Finishing and Renewable Energy Storage and is among the leaders in technologies and processes for the filtration and disinfection of water. It serves clients in 119 countries worldwide with 19 offices, 12 manufacturing facilities, and three research & development centers in Italy, the USA and Japan. The Group intellectual property portfolio currently contains 350 patent families with more than 3,000 territorial extensions and about 90 trademarks all over the world.

### **DHI WATER & ENVIRONMENT (S) PTE LTD**

2 Venture Drive #18-18, Vision Exchange Singapore 608526

: (65) 6777 6330

W: www.dhigroup.com

### **Company Profile**

DHI are the first people you should call when you have a tough challenge to solve in a water environment. Our knowledge of water environments is second-to-none. It represents 50 years of dedicated research and real-life experience from more than 140 countries. We strive to make this knowledge globally accessible to clients and partners by channelling it through our local teams and unique software. Our knowledge, combined with our team's expertise and the power of our technology, holds the key to unlocking the right solution for our clients. **Main Core Business**: Design Consultancy

### **DNR PROCESS SOLUTIONS PTE LTD**

1 Bukit Batok Street 22, #01-06 GRP Building T: (65) 6896 3063 W: www.dnrps.com

#### **Company Profile**

A leading edge, world class engineering and system integration company that provides Integrated Industrial IOT and Automation Solutions for customers to manage their Assets Effectively and Efficiently. We shape the future of integration through our strong Technical Competency, Effective Project & Program Management and Excellent After-Sales & Technical Support.

### **ECOSOFTT PTE LTD**

Blk 73 Ayer Rajah Crescent #03-10 Slingapore 139952 T: (65) 6908 5698 W: www.ecosoftt.org

#### **Company Profile**

ECOSOFTT - Eco Solutions for Tomorrow Today - is a Singapore-headquartered pioneer and innovator of water solutions for industries, commercial buildings, residential estates and conservation of water bodies. Our Water WISE Blue Building and Industries platform comprises a set of technological innovations that allow facilities like yours to Conserve Water, Reduce Cost, Meet Discharge Standards and Recycle Used Water in an efficient manner. Our business model and innovations have been recognised at the highest international level including being the first ever Winner of the globally-renowned Zayed Sustainability Prize – Water Category in 2019.

#### Main Core Business: Technology & Equipment Provider

### **ECOWISE HOLDINGS LIMITED**

1 Commonwealth Lane, One Commonwealth #07-28 Singapore 149544

T: (65) 6250 0001 W: www.ecowise.com.sg

### **Company Profile**

ecoWise Group is a Singapore-based company that focuses on three core business segments namely, Resource Recovery, Renewable Energy and Integrated Environmental Solutions Provider. The Group has projects and operations which span across 3 main regions - China, Malaysia as well as Singapore being the global headquarters. A major player in the environmental arena, ecoWise is committed as an integrated sustainable environmental solutions partner that provides innovative and cost-effective waste management and treatment strategies through R&D as well as incorporation of applicable technologies available worldwide. Extensive engineering experiences and expertise gained over the execution and operation management of various notable waste-to-energy and resource up-cycling projects have allowed ecoWise to address challenges faced at every point of the waste management value chain.

#### Main Core Business: Engineering Procurement & Construction

### ELECTROMECH TECHNOLOGIES PTE LTD

7 Soon Lee Street #02-11, iSpace Singapore 627608

- (65) 6561 7601
- F: (65) 6266 4226 W: www.emech.com.sg

### **Company Profile**

System Integration of Mechanical, Electrical, Instrumentation Control & Automation (MEICA)

- Infrastructure to Water, Wastewater and Solid Treatment Plant
- Operation and Maintenance of Various Type of Process Plant
- Process Automation

#### Main Core Business: Engineering Procurement & Construction

### **ENDRESS + HAUSER (S.E.A) PTE LTD**

3A Int'l Business Park #07-08, ICON@IBP Tower A Singapore 609935

- (65) 6566 8222
- (65) 6566 6848
- www.endress.com

### **Company Profile**

Endress + Hauser is a global leader in measurement instrumentation, services and solutions for industrial process engineering. We provide process solutions for flow, level, pressure, analysis, temperature, recording and digital communications across a wide range of industries optimising processes with regards to economic efficiency, safety and environmental protection.

### **ENVIPURE PTE LTD**

8 Admiralty Street #06-03 Admirax Singapore 757438 T: (65) 6880 3000 F: (65) 6853 5383 W: www.envipure.com

### **Company Profile**

We are an environmental engineering company dedicated to provide our Customers with technologies solutions to safeguard the environment and public health, to meet industrial process water needs and to generate renewable energy.

Our know-how and propriety technologies are focused in air and odor pollution control, water and waste-water treatment and generation and climate-friendly renewable energy though mini-hydro, biogas and solar-PV. Our market reputation is not only built on the strong track-record of proven operational plants delivered on the turnkey basis, but also reinforced through our people who are highly committed to listen and to service our customers. **Main Core Business:** Engineering Procurement & Construction

## EVOQUA WATER TECHNOLOGIES PTE LTD

28 Tuas Ave 8 Singapore 639243 T: (65) 6559 2600 W: www.evoqua.com

### **Company Profile**

Evoqua Water Technologies a leader in water and wastewater treatment products, systems and services for industrial and municipal customers. Its comprehensive, cost-effective and reliable treatment systems and services add value for customers, ensure uninterrupted quantity and quality of water, and enable environmental regulatory compliance. With a wide range of treatment technologies, mobile emergency water supply solutions and service contract options. Evoqua helps cities provide clean water and industrial plant to maintain productivity and profitability.

## EXCEL MARCO INDUSTRIAL SYSTEMS PTE LTD

39 Ubi Road 1 #07-01 Singapore 408695 T: (65) 6858 6635 W: www.excelmarco.com

#### **Company Profile**

Solutions provider for process automation & operations intelligence.

#### Main Core Business: Technology & Equipment Provider

### **EXION ASIA PTE LTD**

8 Pioneer Walk Singapore 627635 T: (65) 6268 9787 F: (65) 6558 7030/31 W: www.exionasia.com

### **Company Profile**

Exion Asia Pte Ltd is a flow control solutions provider. We are built on the combined rich experience and strong local basis of three companies; Exion Asia, Encord and OSA Valve that shape us to be a total solution provider in flow control distribution, servicing and engineering field.

We pride ourselves as flow control specialist with our diversified approach supplying specialty-engineered products including (i) Valves (ii) Rotating equipment and (iii) Instrument with equal emphasis on repair service capabilities. Exion Asia serves a diverse range of industries, such as oil and gas, chemical, water, petrochemical, pharmaceutical, marine & offshore, power station and semi-conductors industry. We have offices in Malaysia, Thailand, China and Vietnam.

Main Core Business: Operation and Maintenance

## EXYTE SERVICES (SINGAPORE) PTE LTD

16 International Business Park #03-00 Singapore 609929

- T: (65) 6366 2532
- **F:** (65) 6366 2510
- W: www.exyte-services.net

### **Company Profile**

As Exyte Services (Singapore) Pte Ltd was Inaugurated in 1996 under the parent company, Exyte Group, Exyte Services provides core services to the Semi-conductor, Chemical, Pharmaceutical, Oil & Gas, Power Utilities and Commercial segments, creating its own range of Mechanical, Electrical, Telecom, Process and Instrumentation Capabilities serving our clients as an "One-Stop MEP Solution Provider".

#### Main Core Business: Engineering Procurement & Construction

## FENGYUAN ENVIRONMENTAL TECHNOLOGY PTE LTD

Blk 20 Woodlands Link #05-40 Woodlands East Ind. Estate Singapore 738733

T:	(65) 6752 8062
<b>F:</b>	(65) 7652 0165
<b>W:</b>	www.fyenv.com

#### **Company Profile**

Fengyuan Environmental Technology Pte. Ltd. is our subsidiary corporation in Singapore, with its main manufacturing company located in Yixing Industrial Park for Environmental Science & Technology, Jiang Su, China.We specialises in providing a wide range of quality water and wastewater treatment equipment and products.Our products have been exported to many countries such as Singapore, Malaysia, the Philippines, Hong Kong, Australia, United States and Spain.

## **FINETEK PTE LTD**

37 Kaki Bukit Place, Level 4 Singapore 416215

T:	(65) 6452 6340
<b>F:</b>	(65) 6734 1878
<b>W:</b>	www.fine-tek.com

#### **Company Profile**

FineTek Group is a global leader in the manufacture of automation & control systems. Established in 1979 in Taiwan, our Company is dedicated in providing customers complete instrumentation solutions. Through disciplined management and dynamic R&D, we have attained numerous international certifications to meet the complex needs of the process automation industry.

Our products are used in a broad spectrum of areas such as production & control systems, sensor component designs, liquid level & electrical power controls. They are also applied widely in many industries – marine, oil & gas, food & agriculture, environmental, wastewater etc. Through the integration of our R&D, manufacturing & international offices, we offer a complete solution of quality automation & instrumentation products to meet customers' specific needs.

Main Core Business: Technology & Equipment Provider

### FLEXI SYSTEMS (SINGAPORE) PTE LTD

160 Woodlands Industrial Park E5, | Singapore 757867

- **T:** (65) 6468 9008
- **F:** (65) 6368 5171
- W: www.flexi-systems.com

#### **Company Profile**

Flexi Systems (Singapore) Pte Ltd was established in 2005 and focuses on managing wastewater for environmental sustainability. Flexi designs, manufactures and pushes to market products that effectively and cost-efficiently resolves customers' unique challenges in wastewater treatment.

### FLOTECH CONTROLS PTE LTD

438 Tagore Industrial Avenue Singapore 787814

- (65) 6553 0366
- F: (65) 6553 0828 W: www.flotech.com.sg

#### **Company Profile**

Flotech Controls is committed to provide system solutions and services with the best quality and value to meet customers' requirements in the field of industrial measurements, water treatment, water quality analysis and SCADA control systems in Singapore and the region.

#### Main Core Business: Technology & Equipment Provider

### **FLOWSERVE PTE LTD**

11 Lorong 3, Toa Payoh #03-16 to 19, Block B, Jackson Square Singapore 319579

T: (65) 6727 3900 W: www.flowserve.com

#### **Company Profile**

Flowserve is an equipment supplier that offers a wide range of pump, valve and seal products to the power, oil & gas, chemical and other industries.

### FONG CONSULT PTE LTD

7 Keppel Road #02-27 Tanjong Pagar Complex Singapore 089053

(65) 6748 4668

F: (65) 6748 3119 W: www.fongintl.com

#### **Company Profile**

Fong Consult Pte Ltd is firmly grounded as a leading civil and structural engineering firm with over 30 years of expertise in planning, design and supervision of projects in various Civil and Structural Engineering disciplines.

We provide a prime and comprehensive array of services to meet our clients' need-both public and private sectors - from inception to completion. Our continuous experience in the design of numerous infrastructures and buildings and complemented with the state-of-the-art design technology, generating buildable, environmentally sustainable and cost-effective design solutions.

Established since 1981, we have maintained our proud tradition of commitment, innovation and practical approach in delivering optimum design solution, reflected by significant repeat business opportunities from our long-standing clientele.

Main Core Business: Design Consultancy

### **GEA WESTFALIA SEPARATOR (S.E.A.)** PTE LTD

99 Bukit Timah Road #03-08 Singapore 229835

T: (65) 6336 3363 W: www.gea.com

### **Company Profile**

GEA Westfalia Separator (S.E.A.) Pte.Ltd. a wholly owned company of GEA Mechanical Equipment GmbH, was established in 1979 to provide support for users of separators and decanters with genuine spare parts and service. With collaboration from GEA Companies in Indonesia, Malaysia, Philippines, Thailand and Vietnam for Sales, Marketing and Service, over 4,000 separators and 600 decanters were supplied to the process industries in the region, GEA Westfalia Separator (S.E.A.) is committed to provide not only product and process expertise, but also give the highest standard of service, maintenance and support to the region.

### **GEMU VALVES PTE LTD**

25 International Business Park German Centre #03-73/75 Singapore 609916

- **T:** (65) 6562 7640
  - (65) 6562 7649
- W: www.gemu-group.com

#### **Company Profile**

Gemu Group is a leading manufacturer of valves, measurement and control systems employing over 1800 membersof staff worldwide.With 6 manufacturing sites and 27 subsidiaries, as well as a large network of commercial partners, Gemu is now active in over 50 countries on all continents.

Main Core Business: Technology & Equipment Provider

### **GEORGE FISCHER PTE LTD**

11 Tampines Street 92, #04-01/07 Singapore 528872 T: (65) 6747 0611 W: www.gfps.com/sg

### **Company Profile**

GF Piping Systems is the global expert for the safe and reliable transportation of water, chemicals, and gas. The maintenance-free and long-lived piping systems made of plastics help implement vital applications of customers faster, more cost-effective and more sustainable. GF Piping Systems supports its customers throughout all phases of their projects from planning to commissioning. With more than 60,000 products, GF Piping Systems can offer complete system solutions. The company has its own sales companies in 34 countries, which means it is always by its customers' side. Production sites in 23 locations in America, Europa, and Asia ensure sufficient availability and quick, reliable delivery. Customer benefit from GF Piping Systems more than 60 years of experience in plastic systems and application knowledge from 100 countries.

## GRADIANT INTERNATIONAL HOLDING PTE LTD

1 CleanTech Park 03-04/05/06 Singapore 637141

**T:** (65) 6958 6930

W: www.gradiant.com

### **Company Profile**

Gradiant Corporation provides end-to-end tailored solutions for industries with the most complex water treatment challenges, enabling industrial growth in harmony with nature. With a robust portfolio of differentiated products, technical expertise, and a novel approach, Gradiant ensures reliable lifecycle performance for its customers. Established in 2012 at the Massachusetts Institute of Technology, Gradiant has headquarters in both Boston, Massachusetts and Cleantech Park, Singapore with divisions across the globe. Through integrated solutions Gradiant aims to become the world's most impactful water treatment company.

Gradiant's Commercialized Technologies:

- CounterFlow Reverse Osmosis (CFROTM ) hypersaline membrane brine concentration
- Carrier Gas Extraction (CGETM) hypersaline cost-effective thermal brine concentration
- Selective Chemical Extraction (SCETM) chemical clarification and selective ion control
- Free Radical Disinfection (FRDTM) bacteria disinfection technology.

Main Core Business: Technology & Equipment Provider

## GRAHAMTEK NUWATER SINGAPORE PTE LTD

25A Jubilee Road Singapore 128567

**T:** (65) 6558 6080

W: www.nuwater.com

### **Company Profile**

Consultancy, Design of RO plants; Project Development.

Main Core Business: Project Developer
### **GRUNDFOS SINGAPORE PTE LTD**

25 Jalan Tukang Singapore 619264

**T:** (65) 6681 9688

W: www.grundfos.sg

#### **Company Profile**

Grundfos Singapore located at 25 Jalan Tukang serves not only the Singapore domestic market but also acts as a platform to serve the emerging export markets in neighbouring countries Sri Lanka, Cambodia and Myanmar. In Singapore, we are a leading supplier of pumps and pumping systems to the commercial and residential building services, industrial and OEM markets as well as municipal developments. Since 1994, Grundfos Asia Pacific regional headquarters has been located here in Singapore.

Main Core Business: Technology & Equipment Provider

### HAGER + ELSASSER ASIA PTE LTD

11 Woodlands Close #08-40, Woodlands 11 Singapore 737853 T: (65) 6779 9032 W: www.he-water.group/en/

#### **Company Profile**

Hager + Elsaesser is a market leader company in Individual Water Treatment Solutions and Industrial process water treatment.

We are recognized as the market leading expert in all process technologies. We provide solutions for the toughest water, waste and process water. We have attained a level of innovation at which we are able to realise the wastewater-free production including complete resource recovery. H+E is practice-oriented solutions provider for Industrial and Municipal Water Treatment Company.

In each market, the company offers industry-specific solutions. We always offer the individual best technical and economical solution.

### HIAP SENG ENGINEERING LTD

28 Tuas Crescent Singapore 638719

**T:** (65) 6897 8082

- **F:** (65) 6897 8145
- W: www.hiapseng.com

### **Company Profile**

OUR VISION: To be the preferred Service Provider in plant design, fabrication & construction and maintenance to the process industries in Singapore, and beyond.

OUR MISSION: To deliver efficient, reliable and quality products and services to customers in a safe and timely manner, maximum returns to shareholders and a rewarding work environment to employees.

OUR CORE VALUES:Courage, determination and great teamwork are the foundations for our success.

Main Core Business: Engineering Procurement & Construction

### HORIBA INSTRUMENTS (SINGAPORE) PTE LTD

3 Changi Business Park Vista #01-01, AkzoNobel House, Singapore 486051 T: (65) 6745 8300 F: (65) 6745 8155 W: www.horiba.com

#### **Company Profile**

HORIBA manufactures Automotive emission measurement systems, Process & Environmental measuring instruments, wide range of Scientific analyzers, and Medical diagnostic analyzers, and measuring equipment used in the Semi-conductor industry. In the context of SIWW, HORIBA has analytical solutions from Service Water to Process & Wastewater Monitoring applications, parameter includes pH, ORP, Conductivity, Resistivity, Dissolved Oxygen, Fluoride, Residual Chlorine, Ammonia, MLSS, Turbidity, COD, Oil Content, Total Nitrogen / Phosphorus.From Design through Engineering / Integration into Turnkey systems, including Start-up and Training, HORIBA is not only a sole-source manufacturer but also solution provider for monitoring in the areas of Water, Ambient Air and CEMS and Process. **Main Core Business**: Technology & Equipment Provider

### HSL CONSTRUCTOR PTE LTD

42D Penjuru Road, Singapore 609162

T: (65) 6898 5225 W: www.hsl.com.sg

#### **Company Profile**

HSL is an international construction company that delivers water and marine infrastructure projects such as desalination plants, waste water treatment plants, ports and jetties around the region.

#### Main Core Business: Engineering Procurement & Construction

### HUBER TECHNOLOGY ASIA PACIFIC PTE LTD

No.1 Scotts Road Shaw Centre, #19-10 Singapore 228208 T: (65) 6238 2431 F: (65) 6235 7602 W: www.huber.de

#### **Company Profile**

HUBER Technology is a member of the German based HUBER Group of Companies. HUBER are worldwide suppliers of innovative equipment and solutions for municipal and industrial water and wastewater treatment. Our comprehensive program in the "liquid/solids separation" includes:

Wastewater Screens and Screenings Treatment

- <sup>®</sup> Grit Separation and Grit Treatment
- <sup>®</sup> Sludge Treatment
- <sup>®</sup> Decentralized Wastewater Treatment
- <sup>®</sup> Sedimentation Tank Equipment
- <sup>®</sup> Storm Water Treatment
- <sup>®</sup> Membrane Bioreactor (MBR)
- <sup>®</sup> Sewer Equipment
- <sup>®</sup> Sand Filtration
- <sup>®</sup> Conveyors

With more than 175 years of experience in the water business, HUBER can offer the right solution for every water problem!

#### Main Core Business: Technology & Equipment Provider

<sup>®</sup> Flotation

### HYDROBIOLOGY SINGAPORE PTE LTD

84 Toh Guan Road East Singapore Water Exchange, #03-03 Singapore 608501 **T:** (65) 6957 5357 **W:** www. hydrobiology.biz

#### **Company Profile**

Hydrobiology is an environmental consulting company offering integrated services in the physical, biological and chemical processes of environmental systems with a particular emphasis on the aquatic (marine and freshwater) environment. Hydrobiology's focus is technical excellence and high-level scientific expertise delivered within a commercial framework. We are able to provide our clients with the best possible understanding of environmental risk for their environmental and impact management needs.

Main Core Business: Design Consultancy

### **HYDROLEAP PTE LTD**

51 Bukit Batok Crescent, Unity Centre, #04-07, Singapore 658077 T: (65) 9053 1604 W: www.hydroleap.com

#### **Company Profile**

Hydroleap is Singapore-based company in water and wastewater treatment space armed with its unique electrical and filtration system. It's a chemical-free, cost-effective and environemntally friendly solution and an alternative to the conventional chemcially-intensive, manual and expensive treatment systems.

# HYFLUX LTD

80 Bendemeer Road Singapore 339 949 T: (65) 6214 0777 F: (65) 6745 8155 W: www.hyflux.com

#### **Company Profile**

As a global provider of sustainable solutions, the Hyflux Group is committed to resource optimisation and sustainable development. A specialist in water treatment and among the top global desalination plant providers, Hyflux is distinctive in its ability to address the challenges at every point of the water value chain. The Group has expanded its offerings to include waste-to-energy. Headquartered and listed in Singapore, the Group's track record spans across Asia, the Middle East and Africa. It includes one of the world's largest seawater reverse osmosis desalination plants in Algeria and Asia's first Integrated Water and Power Project in Singapore.

Main Core Business: Engineering Procurement & Construction

# **JACOBS ENGINEERING GROUP, Inc.**

150 Beach Road Gateway West 34th Floor, Singapore 189720 T: (65) 6391 0350
F: (65) 6299 4739
W: www.jacobs.com/

#### **Company Profile**

At Jacobs, we're challenging today to reinvent tomorrow by solving the world's most critical problems for thriving cities, resilient environments, mission-critical outcomes, operational advancement, scientific discovery and cutting-edge manufacturing, turning abstract ideas into realities that transform the world for good. With US\$13 billion in revenue and a talent force of approximately 52,000, Jacobs provides a full spectrum of professional services including consulting, technical, scientific and project delivery for the government and private sector. Visit jacobs.com and connect with Jacobs on Facebook, Instagram, LinkedIn and Twitter.

Main Core Business: Design Consultancy

# JOHN HOLLAND PTY LTD

200 Newton Road #07-01 Newton 200 Singapore 307983 T: (65) 6357 9700 F: (65) 6264 7208 W: www.johnholland.com.au

#### **Company Profile**

John Holland is a diversified engineering, contracting and service provider of sustainable and award winning solutions to the globalwater and wastewater sector. Our specialist teams ensure that every aspect of our service delivery is focused on achieving outcomes which meet the needs of our customers, from robust planning, to integrated designs, cost effective procurement, fast-track construction and seamless transition to operations. Safety, no environmental harm and innovation is at the core of all that we do. We offer a total service solution, participating in project origination, development, to design, build, finance, operate and maintain.

Nature of Activity - Contractor & Field Services, WastewaterTreatment, Water Treatment, pipelines.

Main Core Business: Engineering Procurement & Construction

### KOH BROTHERS BUILDING & CIVIL ENGINEERING CONTRACTOR (PTE.) LTD.

11 Lorong Pendek Koh Brothers Building Singapore 348639 **T:** (65) 6289 8889

**F:** (65) 6841 5400

N: www.kohbrothers.com

### **Company Profile**

Koh Brothers Construction and Civil Engineering (KBCE) provides a complete diverse range of infrastructure and building project management, products, services and solutions for the construction industry. With the integration of Koh Brothers Eco Engineering (KBE), KBCE now offers turnkey engineering solutions and tap opportunities in the water and wastewater treatment and hydro-engineering sectors to the construction industry.

Recent projects undertaken include Changi Airport Runway 3, Woodlands Health Campus, Tuas Water Reclamation Plant, Marina East Desalination Plant, Cut and Cover tunnels at Marina Bay area for Circle Line 6 and Deep Tunnel Sewerage System Phase 2. Recently completed projects include, Kallang-Bishan River, Punggol Waterway, Bukit Timah First Diversion Canal, Marina Barrage, Westwood Residences Executive Condominium, and Parc Olympia Condominium.

### **KOH BROTHERS ECO ENGINEERING LIMITED**

11 Lorong Pendek Koh Brothers Building Singapore 348639 **T:** (65) 6845 7262

**F:** (65) 6443 2487

W: www.kohbrotherseco.com

### **Company Profile**

Koh Brothers Eco Engineering Limited, KB Eco is a public limited company incorporated in Singapore and was listed on the Catalist Board of the SGX-ST on 27 February 2006. KB Eco and its subsidiaries are a sustainable engineering solutions group that provides building and civil engineering construction and infrastructure works; engineering, procurement and construction services for the water and wastewater treatment and hydroengineering sectors; and design, build and installation services for the bio-refinery and bio-energy sectors.

#### Main Core Business: Engineering Procurement & Construction

### LANXESS PTE LTD

3A International Business Park #07-10/13 ICON@ IBP Tower B Singapore 609935 T: (65) 6725 5888 W: www.lpt.lanxess.com

### **Company Profile**

LANXESS, as a leading water treatment specialist with 80 years experience, offers process and technology leadership and innovative solutions for water treatment and purification in both IX and RO capabilities. LANXESS' products are of top quality; In compliant with German Standards.

### **MC-BAUCHEMIE SINGAPORE PTE LTD**

8 Kaki Bukit Ave 4, Premier@Kaki Bukit, #06-19/20 Singapore 415875

T: (65) 6462 0362 W: www.mc-bauchemie.sg

#### **Company Profile**

MC-Bauchemie Singapore is one of the leading suppliers of high-quality material systems for construction and repair applications in Singapore and its environs.

MC-Bauchemie is one of the leading independent international manufacturers of building chemical products and technologies. Established over 50 years ago, it has acquired a name for advanced solutions in concrete treatment and construction maintenance and repair. We carry a wide product range such as:

- Architectural Mortars
- Sewer, Pipeline & Manhole Repairs
- Concrete Additives & Admixtures
- Waterproofing

- Concrete repair & protection
- Chemical Tank protection lining
- Industrial & Resin flooring
- Injection systems

Main Core Business: Engineering Procurement & Construction

### McCONNELL DOWELL SOUTH EAST ASIA PTE LTD

750 Chai Chee Road #03-18 Viva Business Park Singapore 469000 T: (65) 6506 2813 W: www.mcconnelldowell.com

### **Company Profile**

McConnell Dowell in South East Asia has local knowledge combined with international expertise to carry out a full range of integrated, highly complex, multi-discipline projects, which is well supported by our wholly owned regional plant and equipment fleet. With more than 700 employees, we operate in 5 offices and have presence in 10 locations around the region.

Our expertise is in civil structures, marine, pipeline, tunnelling & underground, mechanical & electrical, and heavy fabrication. We operate in all major construction markets. For almost 50 years, we have successfully delivered large scale and challenging civil contracts for both government and private clients. Our culture of progressive thinking, safety and high quality standards have earned us a strong reputation for project excellence.

# **MECFLOU PTE LTD**

515 Yishun Industrial Park A Singapore 768737

- (65) 6799 8980
- F: (65) 6799 8986 W: www.mecflou.com

#### **Company Profile**

MecFlou remains steadfast in our constant pursuit of excellence meant to serve the needs of our customers. Over the years we have charted new milestone projects in the engineering industries. Our project industry covers : Water Treatement, Oil & Gas, Petrol Chemical, Pharmaceutical, Fragrances & Flavor, Theme Park, Transportation Depot, Paint & Ink, Electronic & many others. Our ultimate objectives are to deliver quality, innovation and timely handovers of projects to our clients.

MecFlou's presence spans across Singapore, Malaysia and China. We are poised to stay ahead, and remain committed to serving our global customers with optimum cost and solution. As we evolve, we have expanded our interests to cover a wider array of industries. Nevertheless our innovative and unique services continue to provide quick turn-around solutions for our clients.

We are your gateway to success.

Main Core Business: Engineering Procurement & Construction

# MECTRON ENGINEERING PTE LTD

78 Tuas Ave 11 Singapore 639095 (65) 6863 3033

W: www.mectron.com.sg

#### **Company Profile**

A full service provider from preliminary design of pumping systems and/or engineered equipment to project management, delivery, installation, start-up and commissioning of pumps and equipment.

Equipped with two hydraulic test bed facilities (both for water and viscous liquids)

- \* On-site Installation / Pump Overhaul / Pump Testing
- \* Water Treatment Equipment and / or Packaged Water Treatment Plant
- \* Biological Odour Treatment Plant
- \* Complete Pump Package for Marine Industry Applicable for Product Tankers, Jack-up Rigs, Semi-submersibles, PSV, FPO, FPSO, FSO, Container Vessels, Bulk Carriers, etc.

# **MEIDEN SINGAPORE PTE LTD**

No. 5 Jalan Pesawat Singapore 619363 **T:** (65) 6477 6825

W: www.meidensg.com.sg

#### **Company Profile**

Meiden Singapore Pte. Ltd. is a technology and solution provider for "Ceramic Flat Sheet Membrane" that comes with excellent quality from Japan.

The ceramic membranes manufactured by Meidensha Corporation and supplied by us have acquired major certifications due to reliable performance and high quality control. It contributes to the effective water reuse.

We have more than 90 installation records around the world, namely South East Asia, Asia and Middle East for the various applications.

Our company's operational readiness is always in active mode to provide high flexibility and customized solutions in accordance with customer's requirements.

#### Main Core Business: Technology & Equipment Provider

# **MEMIONTEC PTE LTD**

20 Woodlands Link #04-30/31, Woodlands East Industrial Estate, Singapore 738733

T: (65) 6756 6989 F: (65) 6756 8274 W: www.memiontec.com

#### **Company Profile**

Memiontec is a Leader in providing an integrated one-stop water technology total solution provider. We specialise in liquid separation and purification, utilising advanced Membrane and Ion-exchange Technology, providing a wide range of integrated services from process design, engineering, turnkey installation, project management, comprehensive maintenance & service contract to modernisation of water and wastewater treatment plant. Our expertise include pure, ultrapure, waste recycling system for diverse industries and municipalities. Our products include RO, NF, UF, MF, DI, Mixed Bed, EDI, MBBR, MBR, DAF, UASB, physical, chemical and biological process. We offer both standard products, custom designed as well as mobile systems for specialised needs. Our business activities and solutions comprise development of water treatment plants for BOOT & TOOT projects, Water & Wastwater Treatment, Waste Recycling Treatment Process, Seawater Treatment & Desalination, Maintenance & Service Solutions for the industries & municipalities. We have established branches in Singapore, Indonesia and China.

### **MEMSTAR PTE LTD**

11 Kian Teck Drive Singapore 628828

(65) 6775 2512 F: (65) 6775 2513

www.memstarusa.com

#### **Company** Profile

Memstar, a CITIC Envirotech Group Company, is a global leader in research, manufacturing, and application development of polyvinylidene fluoride (PVDF) hollow fiber membrane technology. Our extensive know-how of PVDF hollow fiber technology and large scale advanced manufacturing provides the highest value to our partners. As your global technology partner, we are able to provide the lowest overall cost solution to meet your needs.

Main Core Business: Technology & Equipment Provider

# **METTLER-TOLEDO (S) PTE LTD**

28 Ayer Rajah Crescent #05-01 Singapore 139959

(65) 6890 0011 **T**:

(65) 6890 0012/13 F:

W۰ www.mt.com

#### **Company Profile**

METTLER TOLEDO is a global manufacturer and marketer of precision instruments for use in Laboratory, Industrial and Food Retailing applications. METTLER TOLEDO Process Analytics division specialises in analytical measurement solutions for industrial manufacturing processes. The Process Analytics division is a trusted leader with over 60 years of experience in Liquid Process Analytics and Ultrapure Water analytics. METTLER TOLEDO's Process Analytics division portfolio includes: pH, ORP (redox), dissolved oxygen (O2), dissolved CO2, turbidity, conductivity/ resistivity, dissolved ozone (O3), total organic carbon (TOC), microbial contamination, sodium ionic contamination, silica concentration, chloride and sulfate analysis. Explore our Expertise Library www.mt.com/library to discover information for the right

decisions at your workplace, explore hot topics in manufacturing, pharma, food manufacturing and other industries.

# MICRODYN-NADIR SINGAPORE PTE LTD

No.2 Tuas Avenue 10 Singapore 639126

: (65) 6457 7533

F: (65) 6457 7517

W: www.microdyn-nadir.com

#### **Company Profile**

MICRODYN-NADIR is the technology leading membrane and module supplier for the micro-, ultra- and nano filtration worldwide. The membrane division of the former Hoechst AG which used to be known as NADIR Filtration was founded in 1966. In 2003, NADIR Filtration and MICRODYN Modulbau, whose roots go back to the AKZO AG, merged and have been an important player in the membrane market as MICRODYN-NADIR ever since.

Main Core Business: Technology & Equipment Provider

# MOTT MACDONALD SINGAPORE PTE LTD

152 Beach Road #35-00 Gateway East Singapore 189721 **T:** (65) 6293 1900

**F:** (65) 6293 1911

W: www.mottmac.com/singapore

#### **Company Profile**

Opening opportunities with connected thinking.

We are a US\$2bn global engineering, management and development consultancy focused on guiding our clients through many of the planet's most intricate challenges. For every project, we create a blend of talent needed to facilitate optimum outcomes – suitability; cost, carbon and resource-efficient; safe, easy and swift to deliver and operate; reliable and resilient; delivering great solutions.

As the water sector faces unprecedented challenges – ageing infrastructure, population growth, water scarcity and climate change, our specialist teams can guide you through them all. We advise on projects to realise new assets, and keep existing ones running optimally, through our detailed understanding of the technical and commercial factors affecting the water sector.

Engineering. Management. Development.

Main Core Business: Design Consultancy

# M-STARS ENGINEERING & CONSTRUCTION PTE LTD

7 Gambas Crescent, #01-38 ARK@Gambas, Singapore 757087 **T:** (65) 6396 8396

- **F:** (65) 6396 4396
- W: www.mstars.com.sg

#### **Company Profile**

M-Stars Engineering & Construction Pte Ltd is an award-winning company, led by an experienced management team that believes in providing timely service, excellent workmanship and an adherence to clients' technical specification. Always placing their clients first, they deliver high quality service that is both reliable and flexible. we are registered under BCA for the following work heads, ME11 - Grade L4, ME12 - Grade L4, CW01 - Grade C3 and SY08 - Grade L1 Our services are Plumbing, Sanitary & Gas services, Fire Protection Services, Mechanical, Electrical and I & C Services.

#### Main Core Business: Mechanical, Electrical and Instrumentation works

### **NETZSCH ASIA PACIFIC PTE LTD**

16N Enterprise Road, Enterprise 10 Singapore 627662 **T:** (65) 6863 4453

- **F:** (65) 6863 4483
- W: www.netzsch.com

#### **Company Profile**

NETZSCH is a leading Positive Displacement pump manufacturer for Progressing Cavity, Rotary Lobe, Multi Screw and macerating technologies. Our pumps are marketed under the reknown brand names of NEMO<sup>®</sup>, TORNADO<sup>®</sup> and NOTOS<sup>®</sup>. Our products are widely applied in Water and Wastewater treatment and other industries. NETZSCH Asia Pacific Pte Ltd provides sales & marketing, inventory, repair and assembly services to meet customers' needs in SEA region.

# NITTO DENKO SINGAPORE PTE LTD (NITTO HYDRONAUTICS)

438 Alexandra Road, #19-01/04 Alexandra Point, Singapore 119958 T: (65) 6879 8277 W: www.membranes.com

#### **Company Profile**

Nitto Hydranautics is one of the global leaders in membrane technology. Since our inception in 1963, Nitto Hydranautics is committed to the highest standards of technology research, product excellence and customer satisfaction. The Nitto Global Membrane Division comprises of three production facilities in USA, Japan and China. These three facilities, in addition to a network of offices and warehouses spanning around the globe, provide 24/7 technical and sales support with timely response to customer requests. Hydranautics' products are currently in use on all seven continents. Product applications include potable water, boiler feedwater, industrial process water, wastewater treatment, surface water treatment, seawater desalination, electronic rinse water, agricultural irrigation, oil & gas and pharmaceuticals. The SEA & Oceania region is helmed by Ms. Laurine Lim based out of Singapore. For any enquiries, please email to laurine.lim@nitto.com

Main Core Business: Technology & Equipment Provider

### **NOVEXX PTE LTD**

8 Tuas View Loop Singapore 637674 T: (65) 6896 6620 F: (65) 6896 6621 W: www.novexx.com.sg

#### **Company Profile**

Novexx provides integrated engineering solutions which includes design, project management, plant maintenance & construction and human resource management & recruitment services for the process and related industries. With a history of more than 15 years in the pharmaceutical and process engineering industry.

# NSL OILCHEM WASTE MANAGEMENT PTE LTD

23 Tanjong Kling Road Singapore 628049

- **T:** (65) 6351 9700
- **F:** (65) 6513 3998
- W: www.nsloilchem.com.sg

### **Company Profile**

We specialise in:

- De-slopping and disposal of marine waste and sludge.
- Collection, transportation, treatment and disposal of hazardous & toxic industrial waste.
- Incineration of solid & liquid waste.
- Manage a wide spectrum of industrial wastewater treatment.
- Cleaning and maintenance of oil interceptors, waste sumps, grease traps and storage tanks.
- Collection and recovery contaminated fuels, diesel, kerosene & other petroleum products

Main Core Business: Operation and Maintenance

# **OKP HOLDINGS LIMITED**

30 Tagore Lane Singapore 787484 T: (65) 6456 7667
F: (65) 6459 4316
W: www.okph.com

### **Company Profile**

OKP Holdings Limited is a home-grown infrastructure and civil engineering in the region. We specialise in the construction of urban and arterial roads, expressways, vehicular bridges, flyovers, airport infrastructure and oil & gas-related infrastructure for petrochemical plants and oil storage terminals as well as the maintenance of roads and road-related facilities and building construction-related works. We tender for both public and private civil engineering and infrastructure construction projects. We have expanded our core business to include property development and investment.

#### Main Core Business: Engineering Procurement & Construction

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# PACIFIC ENGINEERING & SERVICES PTE LTD

130 Pioneer Road, Singapore 639587

- **T:** (65) 6763 3039
- **F:** (65) 6763 6190

W: www.pacificglobal.com.sg

#### **Company Profile**

Established in 1992, we are a major supplier and engineering service provider of pumps, tank gauging systems, air compressors, inclinometers, eductors, float level switches, and electric & control systems, particularly in the Marine, Offshore, Building, Food & Beverages, Chemical, Sewage Treatment and Waterworks Industries. We always strive to maintain excellent customer focus by providing competitive pricing and after sales services. Besides selling our clients the best equipment from premier manufacturers, we are proud to offer continued maintenance, parts and repair services to ensure proper operation and long service life for all the products we provide. Our broad network of agencies enables us to cater to varied needs and requirements and make your job as easy and hassle free as possible.

Main Core Business: Technology & Equipment Provider

# PAN ASIAN FLOW TECHNOLOGY PTE LTD

2, Kallang Ave, #05-19 CT Hub @ Kallang Singapore 339407 T: (65) 6268 7227 W: www.panasian.com.sg

#### **Company Profile**

Pan Asian Group is a leading equipment supplier in Water, Wastewater and flood control in Singapore & Hong Kong. They have also presence in Indonesia, Malaysia, Brunei and Philippines. Pan Asian have been serving the Singapore water space since 1979 and are also trusted partner of their Principal.

The product ranges from Pipes, Valves, Fitting, Hydro-Mechanical product for flood control, water management & Plant, and Water & Wastewater equipment. They are also able to provide turnkey solution with their network of Partners. Pan Asian is also able to provide Smart Technology such as AMI/AMR metering solution. For enquiry please contact: enquiry@panasian.com.sg

### PROMINENT FLUID CONTROLS (FAR EAST) PTE LTD

1 Ubi View, Focus One Building, #03-10/11 Singapore 408555 **T:** (65) 747 4935

**F:** (65) 745 2240

W: www.prominent.com

#### **Company Profile**

Headquartered in Germany, ProMinent group of companies has built its worldwide reputation as the trusted 1-stop solution partner for metering liquids and solutions for water treatment and water disinfection. We are the world's largest manufacturer of metering pumps from 0.1 liters/hour to 60,000 liters/hour with pressures up to 3,000 Bar. Our sales and service network cover over 100 countries via 55 subsidiaries and >60 distributors – ensuring we are ready for you: Anytime, Anywhere! Here in Singapore for 40 years, we focus on engineering excellence and superior customer service to provide customers with reliable and effective solutions (from metering pumps, controlling and measuring technology, to disinfection and filtration systems) across industries to serve our local customers at the same global standards.

Main Core Business: Technology & Equipment Provider

### **PUB CONSULTANTS PTE LTD**

40 Scotts Road #22-02 Environment Building Singapore 228231

#### **Company Profile**

T:(65) 6235 8888F:(65) 6725 8015W:www.pub.gov.sg

Previously known as Singapore Utilities International Private Limited, PUB Consultants Private Limited ("PUBC") is a wholly-owned subsidiary of PUB. The commercial arm of PUB plays a strategic role in nurturing or grooming the water industry in Singapore.

### **PWNT PTE LTD**

1 Kim Seng Promenade, #16-03, Great World City East Lobby, Singapore 237994 T: (65) 6735 6890 W: www.pwnt.com

#### **Company Profile**

PWNT is wholly owned by Dutch water utility PWN, and is unique in its formation and mission to make the utility's close to a century of experience and innovations in water treatment available worldwide. Our extensive R&D programmes have led to the development of efficient and sustainable solutions in water treatment based on suspended ion exchange, ceramic membrane applications and advanced oxidation, applications that can be used for a wide variety of water sources. All our solutions offer lower life cycle costs, higher efficacies and much lower environmental impact. We work closely with our clients to create optimal results and strongly believe in partnering with highly recognized universities and globally respected companies. PWNT is located in the Netherlands and Singapore.

#### Main Core Business: Technology & Equipment Provider

### **RAMBOLL STUDIO DREISEITL PTE LTD**

20 Harbour Drive #02-01 Singapore 117612 T: (65) 6958 2274 W: www.ramboll.com

#### Company Profile

Ramboll's experts within water, climate adaptation and landscape architecture assist clients in creating innovative, sustainable and liveable solutions. Our team in Singapore covers all areas in the water cycle, and we provide specialist expertise within the fields of climate adaptation & landscape architecture and water & wastewater treatment. Our water and wastewater treatment team support manufacturing and utility clients with process design, technology selection, equipment specification, tender appraisal, permitting, planning, construction management, start-up, and commissioning, and operations. Our technical services also provide for cost-effective and sustainable design and operation of water and wastewater treatment systems in the face of increasingly stringent external and internal performance expectations.

Main Core Business: Design Consultancy

### **RED HORN ENGINEERING PTE LTD**

39 Woodlands Close #05-14 Singapore 737856 T: (65) 6749 1242 W: www.geowell.com.sg

Company Profile

Earth control measure treatment plant. Sludge dewatering plant.

Main Core Business: Operation and Maintenance

### **RelianZ ENGINEERING PTE LTD**

1 Bukit Batok Crescent, #06-54 WCEGA Plaza, Singapore 658064 T: (65) 6684 8042 F: (65) 6684 8043 W: www.relianz.net

#### Company Profile

RelianZ, together with its partners, is committed to providing specialized expertise and equipments to its best capacity in the industry where every drop of water counts. In a water-scarce Singapore, RelianZ, a one-stop solution, is always working towards better preservation and efficient distribution of this vital and precious free gift of nature.

### ROTORK CONTROLS (SINGAPORE) PTE LTD

426 Tagore Industrial Avenue Singapore 787808

T:	(65) 6460 0560
<b>F:</b>	(65) 6457 6011
W:	www.rotork.com

#### **Company Profile**

Rotork is the market leading actuator manufacturer and flow control company that operates in any market where the flow of gases or liquids needs to be controlled.

It has established manufacturing facilities, a global network of local offices and agents who can truly provide a worldwide service.

Main Core Business: Technology & Equipment Provider

# **SAMSUNG C&T CORPORATION**

3 Church Street #11-01 Samsung Hub Singapore 049483

- T: (65) 6550 8000 F: (65) 6538 3779
- W: www.samsungcnt.com

#### **Company Profile**

Samsung C&T is an international contractor with diversified portfolio in civil engineering, building and plant projects. We undertake complex projects such as tunnels, water treatment and environmental plants. With our inhouse capabilities, we are able to offer value engineering solutions and competitiveness to our projects. We have completed many landmark projects worldwide including: DTSS Phase 1 T-04 (Singapore), Ddookdo Water Treatment Plant (Korea), Incheon Songdo Sewage Treatment Plant (Korea). As a World Class Trusted Builder, Samsung C&T strives to execute our projects successfully with the highest level of commitment, performance and delivery in safety, quality and within schedule to the satisfaction of our esteemed clients.

### SANLI ENVIRONMENTAL LTD

28 Kian Teck Drive Singapore 628845 T: (65) 6578 9296 W: www.sanli.com.sg

### **Company Profile**

Sanli is an environmental engineering company listed on SGX. We are the total solutions provider for water and waste management. Back by our strong engineering capabilities, we have the ability to integrate mechanical, electrical and process engineering expertise to provide customise, cost and time efficient integrated engineering solutions and services to our customers. We have completed more than a thousand projects in the field of water and waste management.

#### Main Core Business: Engineering Procurement & Construction

### **SEMBCORP INDUSTRIES LTD**

30 Hill Street #05-04 Singapore 179360

T: (65) 6723 3113 W: www.sembcorp.com

#### **Company Profile**

Sembcorp Industries is a leading energy, marine and urban development group, operating across multiple markets worldwide. It manages facilities capable of producing and treating around 8.8 million cubic metres of water and wastewater daily. Sembcorp provides total water and wastewater treatment solutions, ranging from specialised industrial wastewater treatment to water reclamation and water supply, to meet even the most challenging water needs of industries and water-stressed regions. It drives technology and innovation to deliver the best solutions to customers, whilst conserving precious water resources. In addition, Sembcorp is a world leader in offshore and marine engineering, as well as an established brand name in urban development.

Main Core Business: Project Developer

### **SG ENVIRO PTE LTD**

25E Sungei Kadut Street 1 Singapore 729333 T:(65) 6269 7288F:(65) 6368 2886

#### **Company Profile**

SG Enviro's patented Non-Thermal Plasma Nano Bubble Technology for Industrial Waste Water treatment is an 'Advanced Oxidation Process' (AOP) that is very cost effective in treating harsh contaminants and especially effective in treating organic content in waste water. The technology has been applied widely across several industries in Indonesia, including palm oil processing plant, cyanide detoxification (gold mining), textile and dye factories, oil and gas industry (for drilling mud and produced water treatment), detergent manufacturing facility, sewage treatment for condominium and offshore rigs, odour removal for contaminated rivers etc. The small footprint, reduced sludge generation and low cost of operation makes it an appealing option for clients from multiple industries.

Main Core Business: Technology & Equipment Provider

# SHINGDA CONSTRUCTION PTE LTD

10 Kranji Crescent, Singapore 728660 T: (65) 6368 8936 W: www.shingdagroup.com

#### **Company Profile**

We have been a pipe laying contractor since 1986. Our company is highly well-versed in the art of construction modification and diversion of utility pipe works. Our capabilities including upgrading, rehabilitation and repairing of utility mains. Our projects are all supported by the advanced equipment and experienced personnel. We pride ourselves in quality deliverables and timely completion. Key Products & Services includes Conceptual Design of Pipeline, Fabrication of Mild Steel Pipes & Fittings, Pipe Laying using Open Cut Method, Pipe Jacking Works, Pipe Bridge, Hydrostatic Pressure Testing, Remote controlled CCTV pipe line inspection, Live Connection/ Under-pressure Tapping, Sheet Pile Driving by Vibro/ Pre-boring, Feasibility Studies/ Alignment Plan, Mechanical Electrical Instrumentation Control, Automation (MEICA) for flow actuation and monitoring, Valves Validation Testing **Main Core Business:** Engineering Procurement & Construction

# SIBELCO ASIA PTE LTD

380 Jalan Besar #16-01 Arc 380 Singapore 209000 T: (65) 6632 7238 W: www.sibleco.com

#### **Company Profile**

Sibelco is a global material solutions company, founded in 1872 with headquarters in Antwerp, Belgium. Sibelco, with a workforce of 8,500, operate in 174 production/office sites spread over 31 countries. We also have 19 Technical Centres to support our production, market development and commercial activities. We utilize nature's raw materials to provide solutions for society and support the cradle-to-cradle loop. From drinking water sanitation to solar technology, everyday our materials work as essential components in the progress of society. We take pride in working closely with our customers and gaining intimate knowledge of their needs and processes; drawing on our global resources and expertise to deliver solutions and real value for all end users of our products. Our business is constantly evolving to meet the needs of a growing population and supporting the progress of modern life today and tomorrow.

Today, Sibelco is still a privately owned & family business. Our shareholders, united for more than 140 years, provide stability and a long-term view on our business.

Main Core Business: Technology & Equipment Provider

# **SING & SAN CONSTRUCTION PTE LTD**

24A Senoko Loop Singapore 758157 T: (65) 6481 3737 F: (65) 6257 1275 W: www.facebook.com/singnsan

#### **Company Profile**

- Laying & installation of all types of underground pipelines
- Laying & installation of power cable, rc trench and cable ducts
- Urgent repairs & maintenance of pipelines
- Under pressure & hot tapping for pipelines
- Piping fabrication and installation of plants and equipment for process plant
- Civil engineering works
- Steel and iron works fabrication

# **SINGARDO INTERNATIONAL PTE LTD**

2 Kallang Avenue #09-23 CT Hub Singapore 339407

- **T:** (65) 6294 5875
- F: (65) 6297 0238
- W: www.singardo.com.sg

#### **Company Profile**

Singardo is a piping specialist that supplies to privcate, infrastructure, HDB and government projects in S.E.A. Our core products are Ductile Iron System, HDPE System, PPR System, PEX Systems. We also supply complimentary products like Valves, Manhole Covers, Fibre optics, HDPE Subducts, etc. We have a range of pipes that can cover your needs and we are happy to recommend the most suitable system for your usage.

We have a warehouse in Singapore to ensure ample stock is available to have a consistent and reliable supply. Singardo is never just another supplier, we will go to the extra lengths to make sure our customers are satisfied with our products before and after sales.

Main Core Business: Manufacturer & Distributor

### **SINTALOW HARDWARE PTE LTD**

No. 8 Fan Yoong Road Singapore 629786 **T:** (65) 6261 5966

(65) 6262 0938

W: www.sintalow.com

#### **Company Profile**

Sintalow was founded in 1979 and today it is one of the prime leading supplier in mechanical, plumbing, sanitary, fire protection, MVAC system, and Water Treatment Solution in the region. Its principal business activities include distribution of mechanical, plumbing and sanitary piping systems to the building industry, shipbuilding industry; oil & gas and petrochemical plants. Sintalow boasts a premium portfolio of brands consisting of Aquatherm (Germany), Düker (Germany), FC (Italy), Furukawa (Japan), KKK (Japan), AFA (Singapore), Nippon Steel (Japan), Thermosel (United Kingdom), Cimberio (Italy) and BWT (Germany).

### **SMITECH ENGINEERING PTE LTD**

30 Ubi Crescent #01-02 Ubi Techpark Singapore 408566

T: (65) 6742 5055

W: www.www.smi-engrg.com.sg

#### **Company Profile**

Smitech is a M&E company that possess the capability to Conceptualize, Design and Build and all Process, Mechanical and Electrical projects from scratch till completion of finished project – providing a one-stop solution from Engineering to Operation & Maintenance at the highest quality.

#### Main Core Business: Engineering Procurement & Construction

### **SOUND GLOBAL LIMITED**

460 Alexandra Road, #14-04 PSA Building Singapore 119963 T: (65) 6272 6678 F: (65) 6272 1658

W: www.soundglobal.com.sg

### **Company Profile**

Sound Global Ltd, formerly known as Epure International, is a full-fledged integrated water and wastewater solution provider. It has a strong track record backed by extensive R&D and technical expertise. Our businesses involve Engineering, Procurement, Construction (EPC), Build-Operate-Transfer (BOT), Operation & Maintenance, PPP, as well as equipment fabrication for water and wastewater industries.

### **ST ENGINEERING MARINE LTD**

16 Benoi Road Singapore 629889 T: (65) 6559 3838 F: (65) 6861 3028 W: www.stengg.com

### **Company Profile**

Expanding in its core competencies in large scale engineering, the Marine arm of ST Engineering provides a comprehensive suite of environmental engineering solutions in water, wastewater, and solid waste. It has capabilities to design, build, operate and maintain smart water, waste management and waste-to-energy projects including tech-pack, engineering, procurement & construction (EPC), design-build-own-operate (DBOO) options, with track records across Asia and the Middle East.

Main Core Business: Engineering Procurement & Construction

### **SUEZ (SINGAPORE) SERVICES** PTE LTD

10 Science Park Road #04-27/28 The Alpha Science Park II Singapore 117684

**T**: (65) 6661 0437 www.suez.com

### **Company Profile**

SUEZ is a global leader in sustainable management of resources serving cities and industries through 4 expertises:

- Smart, sustainable management of the water cycle, smart water solutions
- Recycling and recovery of waste as new resources, secondary raw materials and energy
- Engineering, design and construction of treatment infrastructures
- Attractiveness of cities: innovative solutions for the "resourceful city".

# SUNTAR TECHNOLOGY INVESTMENT PTE LTD

10 Ang Mo Kio Street 65 #06-10, Techpoint Singapore 569059 **(**65) 6481 6966

W: www.suntar.com.sg

#### **Company Profile**

Suntar was established in 1996 by Dr Lan Weiguang as a membrane solutions provider. We own and operate 30 municipal water plants across China, totaling about a million m3/day of waterwater capacity. For industrial wastewater, we have commissioned over a million m3/d of capacity for clients across industries. Suntar is listed on Shanghai's STAR board under the ticker 688101.

Main Core Business: Engineering Procurement & Construction

# SURBANA JURONG CONSULTANTS PTE LTD

168 Jalan Bukit Merah #01-01 Connection One Singapore 150168

- **T:** (65) 6248 1288
- W: www.surbanajurong.com

#### **Company Profile**

Surbana Jurong is one of the largest Asia-based global urban, infrastructure and management services consulting firms with a global presence. We build homes, design cities, and improve infrastructure for sustainable industrial development and urban living. Headquartered in Singapore and wholly owned by Temasek Holdings, Surbana Jurong was formed in 2015 through the merger of Surbana International, the building and development arm of Singapore's Housing Development Board (HDB), and Jurong International, the technical services arm of Singapore's JTC Corporation. Surbana Jurong has a track record of close to 70 years, and has built more than a million homes in Singapore, crafted master plans for more than 30 countries and developed over 100 industrial parks globally.

Main Core Business: Design Consultancy

# **TEACLY (S) PTE LTD**

No. 3 Sungei Kadut Drive Singapore 729556

- (65) 6757 0900 T:
- F: (65) 6757 0100
- www.leychoon.com W:

#### **Company Profile**

**Our Core Businesses:** 

- Underground Utilities Infrastructure Construction and Maintenance
- Rehabilitation of Sewer and Water Pipelines
- Sewer Survey Works

Main Core Business: Engineering Procurement & Construction

# **TEHO WATER & ENVIROTEC**

### PTE LTD

1 Bukit Batok Crescent. #03-20 WCEGA Plaza, Singapore 658064

T: (65) 6766 0397

**F:** (65) 6267 9748

W: www.tehowater.com.sg

### **Company Profile**

Established in 1997, TEHO Water & Envirotec Pte Ltd specializes in designing and manufacturing of reverse osmosis water maker, as well as other water related equipment customized to the Marine and Offshore sector as well as island resorts and industrial application requirements. In keeping ourselves abreast of the latest technology and market development, TEHO Water consistently strives to improve our products to meet and exceed customers' expectations.

### **TORAY ASIA PTE LTD**

111 Somerset Road #14-01 Singapore 238164

- **T:** (65) 6226 0525
- **F:** (65) 6226 0509
- W: www.toraywater.com

#### **Company Profile**

Toray is a leading chemical manufacturer founded in 1926. Integrating its core technologies, Toray manufactures wide range of high-performance membranes for water treatment such as RO/NF membrane, PVDF hollow fibre (MF/UF) and MBR for applications globally.

Main Core Business: Technology & Equipment Provider

### **TRIDENT WATER SYSTEMS PTE LTD**

33 Ubi Avenue 3 #05-63 Vertex Singapore 408868

- **T:** (65) 6634 0863
- **F:** (65) 6634 0862

W: www.tridentwater.com.sg

### **Company Profile**

At Trident Water Systems, we aspire to solve challenging waste water problems with chemical free solutions. Established and headquartered in Singapore, we are an industrial effluent treatment solutions provider specialising in electro-coagulation (EC), a unique, chemical free waste water treatment profile. Our core competency is in designing complete waste water treatment solutions by combining various effluent treatment systems such as electro-coagulation, advanced oxidation process, chemical processes and membrane filtration, offering a comprehensive range of solutions, tailored to various industrial needs – from basic effluent treatment for discharge to effluent re-cycling for water reuse.

We are experienced in handling the design, engineering, procurement, construction and operation of new Effluent Treatment Plants (ETP) including the expertise to handle large scale industrial Build-Own-Operate/ Build-Own-Transfer Central Effluent Treatment Plant projects. We also retrofit existing ETP to increase flow rate and treatment capability without any major infrastructure increase. Through our offices in Singapore and Indonesia, we serve a clientele that span a broad spectrum of industries around the world.

#### Main Core Business: Design Consultancy

### **TRITECH SYSENG (S) PTE LTD**

31 Changi South Avenue 2, Tritech Building Singapore 486478

- **T:** (65) 6287 5710
- F: (65) 6287 0893
- W: www.syseng.com.sg

#### **Company Profile**

Tritech Group Limited (TGL) is a public-listed company in SGX. Tritech SysEng (TSE), a subsidiary under TGL, committed to real-time environmental monitoring solutions in Water Quality, Hydrology, Meteorology, Surveilliance System, TSS ECM, has over 10 years of experience in system design, deployment and maintenance services. Water treatment solution system is another strong area that TSE committed to provide the services. **Main Core Business:** Technology & Equipment Provider

### **TRITECH WATER TECHNOLOGIES PTE LTD**

31 Changi South Avenue 2, Tritech Building Singapore 486478

- **T:** (65) 6848 2567
- **F:** (65) 6848 2568
- W: www.tritechwater.com.sg

#### **Company Profile**

Tritech Group Limited (TGL) is a public-listed company in SGX. Tritech Water Technologies (TWT), a subsidiary under TGL.

A leading water and environmental solutions provider, specializing in the manufacture and supply of membrances, membrane-related products, environmental monitoring products; and providing integrated engineering design and construction services.

# TÜV SÜD PSB PTE LTD

TÜV SÜD PSB Pte Ltd, 1 Science Park Drive, Singapore 118221 (65) 6778 7777*www.tuvsud.com/en-sg* 

### **Company Profile**

TÜV SÜD Water Services is one of the world's leading water consulting choices for design advisory, operations, testing, inspection, audit and certification services and to be seen as the provider for premium quality and high level service solutions that add tangible value to our customers.

#### Main Core Business: Design Consultancy

# **UES HOLDINGS PTE LTD**

12 Ang Mo Kio Street 64, BLK B #03A-14, UE BizHub Central Singapore 569088

W:	www.ues.com.sg
<b>F:</b>	(65) 6818 8178
T:	(65) 6818 8188

#### **Company Profile**

UES Holdings Pte Ltd ("UESH"), founded in 1966, is a leading Singapore based environmental engineering company, providing technical and engineering solutions for environmental projects in the areas of Water, Newater, Desalination, Wastewater, Air and Renewable Energy. UESH is able to undertake a wide range of projects in Singapore and Asia on anEPC (Engineering, Procurement and Construction, BOT (Build-Operate-Transfer), DBO (Design-Build-Operate), DBOO (Design-Build-Own-Operate), and DB (Design-Build) basis.

# **UGL SINGAPORE PTE LTD**

Blk 750, Chai Chee Road, #03-01, Viva Business Park, Singapore 469000 **T:** (65) 6449 9225

W: www.ugllimited.com

#### **Company Profile**

UGL Singapore Pte Ltd is a wholly owned subsidiary of UGL Pty Ltd which in turn is owned by the CIMIC Group, a public listed company at the Australian Stock Exchange. UGL Singapore has been involved in the construction of water & waste treatment plants for PUB and the South East Asia region since 1969. Its primary business is in the provision of water and wastewater process engineering, detailed engineering, procurement, delivery and installation, testing and commissioning. It is also OEM for clarifiers, filters and chemical dosing systems, seawater pretreatment with Dissolved Air Flotation or Dissolved Air flotation with In-Filters, Flat Bottomed Clarifiers, Lateral Pipe and K floor plenum.

Main Core Business: Engineering Procurement & Construction

# VEOLIA WATER TECHNOLOGIES (SEA) PTE LTD

6 Serangoon North Avenue 5 #05-05 Singapore 554910 : (65) 7615 0900 /: www.veoliawatertech.com/asia/

#### **Company Profile**

Veolia Water Technologies offers a unique portfolio of 350 proprietary technologies that encompasses patented water & wastewater treatment process, standardized products, packaged systems and engineered solutions from process design, delivery to operation services for municipal and industrial customers. **Main Core Business**: Technology and Service Provider

### WATCH WATER (S) PTE LTD

25 International Business Park, #04-26/29 German Centre, Singapore 609916

(65) 6248 1288 W: www.watchwater.com.sg

#### **Company Profile**

Watch Water (S) Pte Ltd is a Singapore water treatment company established since 2015. We are the only exclusive partner of Watch Water Gmbh for the Asia market. Our Vision is to bring a revolutionary change to preserve a healthy Earth. Our Mission is using German Leading Technology to enhance drinking water to healthy water, polluted water to recycled water so as to benefit everyone and the Environment, to create a sustainable environment to all generations. Our technology provides eco-friendly solutions to Industrial, Commercial and Residential needs. For industrial application, we cover:

1. Lakes and Rivers Water Treatment

2. Waste Water Treatment

- 3. Cooling Tower Blow-Down Treatment for Reuse
- 4. Landfill Leachate Treatment

Main Core Business: Technology & Equipment Provider

### WATER AND WASTE POLLUTION ENGINEERING PTE LTD

8 Commonwealth Lane. #04-03B Singapore 149555

(65) 6538 0093 **T:** F: (65) 6538 0940

### **Company Profile**

Water & Waste Pollution Engineering Pte Ltd (WWPE) was established in 1990. WWPE works with Technology Partners and Providers to introduce new innovative processes and systems for the water treatment industry. In 30 years, WWPE has been successful in its mission in Singapore, Hong Kong and across ASEAN region. We offer design and technical services for the treatment of both Municipal and High strength industrial wastewater discharge. In addition, we are also able to provide a wide range of innovative Biological Treatment processes that can enhance treatment processes.

WWPE is able to provide a range of products, including Fine bubble diffused aeration systems, clarifiers, Integrally Geared Centrifugal AirBlowers, Odour Treatment, BTF, Chemical scrubbing and Carbon Filters, Fully Automated Self-Cleaning Filter Presses for Water Sludges as well as 2nd Generation On-Site Hypochlorite Generating Systems for Disinfection purposes.

### WATER MANAGEMENT INTERNATIONAL PTE LTD

3 Tanjong Rhu Road, The Waterside, # 08-02 Singapore 436881 T: (65) 9880 9144

W: www.watermanagementint.com

#### **Company Profile**

Management and Public Policy Consulting to the Asian Urban Water Utilities, Governments and Multilateral Donor Agencies. WMIPL, through its proprietory 4-Domain Framework does a descriptive, diagnostic, predictive and prescriptive business gap analysis of urban water utilities.

#### Main Core Business: Management and Public Policy Consulting

### WATERCO INTERNATIONAL PTE LTD

24 Peck Seah Street, #05-02/04 Nehsons Building Singapore 079314 T: (65) 6344 2378 F: (65) 6346 2478 W: www.waterco.com

#### **Company Profile**

Established since 1981, Waterco is an Australian public listed company involved in the manufacture and distribution of: 1) Commercial Water Treatment equipment 2) Swimming Pool/Spa equipment & Chemicals 3) Domestic water filters, softeners and purifiers. Waterco's research & development team has created an innovative range of award winning products. The company's advanced Fibreglass winding and pioneer-ing plastic moulding techniques have delivered premium quality products to over 40 countries via its branches and international branches. Waterco has branches executive in Australia, New Zealand, Malaysia, Indonesia, China, the United Kingdom, United States of America, Canada & Singapore.

### WEG SINGAPORE PTE LTD

67B Joo Koon Circle Singapore 629082

(65) 6862 2220 **T:** F: (65) 6862 3330 W: www.weg.net

### **Company Profile**

WEG is a global electric-electronic equipment company, operating mainly in the capital goods sector with solutions in electric machines, automation and paints for several sectors, including infrastructure, steel, pulp and paper, oil and gas, mining, among many others.

WEG stands out in innovation by constantly developing solutions to meet the major trends in energy efficiency, renewable energy and electric mobility. With manufacturing units in 12 countries and present in more than 135 countries, the company has more than 30,000 employees worldwide.

In Singapore, we supply to the Oil & Gas, Marine, Water Projects as well as Building Services for electric motors, gearboxes, drives and softstarters for low and medium voltages.

Main Core Business: Technology & Equipment Provider

# **WESTERMO DATA COMMUNICATIONS PTE LTD**

84 Genting Lane, #07-03 Singapore 349584

(65) 6743 9801 F: (65) 6745 0670

- W: www.westermo.com.sq

### **Company Profile**

Westermo designs and manufactures data communications products for mission-critical systems in physically demanding environments. The products are used both in social infrastructure, such as transport, water and energy supplies, as well as in process industries, such as mining and petrochemical. We manufacture a wide range of industrial Ethernet switches, Ethernet extenders, 3G/LTE & WiFi routers, Leased line & PSTN modems & media converters, with inbuilt cyber security to protect critical infrastructure. Main Core Business: Technology & Equipment Provider

### WILLOWGLEN SERVICES PTE LTD

103 Defu Lane 10 #05-01 Singapore 539223

T: (65) 6280 0437 F: (65) 6286 2002 W: www.willowglen.com.sg

#### **Company Profile**

Willowglen is the pioneer in the development of Supervisory Control and Data Acquisition (SCADA) solutions, with over 30 years of expertise since 1986, backed by a team of close to 100 software, hardware and project engineers, in the design, engineering and implementation of turnkey SCADA and Integrated Security Monitoring System (ISMS) solutions.

#### Main Core Business: Engineering Procurement & Construction

### WINSTON ENGINEERING CORPN (PTE) LTD

1 Joo Koon Way Singapore 628942 T: (65) 6863 3338 F: (65) 6898 3338 W: www.winstonengineering.com

#### **Company Profile**

An expert in pumping technology, a leading pump distributor for quality and high efficiency pump, Winston Engineering provides pumps for various applications that include municipal & plumbing works, sewerage treatment, wastewater disposal, air conditioning and the oil, gas and petroleum industries as well as general industrial pumping applications such as chemical transfer. Our selection of pump range from air operated double diaphragm, end suction centrifugal, submersible, magnetic seal-less and gear, reciprocating, high pressure, vacuum pumps and also root blowers.
### WITTEVEEN+BOS SOUTH-EAST ASIA PTE LTD

2 International Business Park The Strategy Tower 1, #02-01 Singapore 609930 T: (65) 6817 2670 W: www.witteveenbos.com

#### **Company Profile**

Witteveen+Bos provides consulting and engineering services in the fields of water, infrastructure, environment and construction. In Singapore, we focus on delivering services in the area of digital construction, environmental engineering, coasts and port development. Our environmental specialist provide a broad range of services, ranging from studies and engineering, inspection, supervision, due diligence to institutional strengthening and support. Specifically to the water sector, we worked in areas such as water treatment, sanitation and water supply, water quality, water reuse and desalination, resource recovery, energy harvesting and asset management.

We strive for robust and reliable engineering solutions in all our fields of expertise. Together with our offices in Indonesia and Vietnam, we serve our clients throughout South-East Asia. **Main Core Business:** Engineering Procurement & Construction

### XYLEM WATER SOLUTIONS SINGAPORE PTE LTD

3A International Business Park, #10-10/18 Icon@IBP, Tower B, Singapore 609935 T: (65) 6976 0601 W: singapore@xyleminc.com

#### **Company Profile**

Xylem (XYL) is a leading global water technology company committed to developing innovative technology solutions to the world's water challenges. The Company's products and services move, treat, analyze, monitor and return water to the environment in public utility, industrial, residential and commercial building services settings. Xylem also provides a leading portfolio of smart metering, network technologies and advanced infrastructure analytics solutions for water, electric and gas utilities. The Company's approximately 17,000 employees bring broad applications expertise with a strong focus on identifying comprehensive, sustainable solutions. Headquartered in Rye Brook, New York, with 2018 revenue of \$5.2 billion, Xylem does business in more than 150 countries through a number of market-leading product brands.The name Xylem is derived from classical Greek and is the tissue that transports water in plants, highlighting the engineering efficiency of our water-centric business by linking it with the best water transportation of all – that which occurs in nature.

# ASSOCIATE MEMBERS

## **AHF INDUSTRIES**

2 Kallang Pudding Road, #06-05/06 & 07-12 Mactech Bldg Singapore 349307

- **T:** (65) 6748 8108
- F: (65) 6742 5567
- W: www.ahfindustries.com

#### **Company Profile**

AHF Industries is a full service multi-discipline organization for valve and actuator supplies, valve automation and control solution for water works snd water treatment plant, desalination plant, HVAC, petrol-chemical plant and oil and gas industries. AHF is the manufacturer representative for i-Tork Controls Co Ltd - Korea for the full range of electrical & pneumatic actautor and control accessories for SEA market.

# Main Core Business: Technology & Equipment Provider AMANE ADVISORS PTE LTD

541 Orchard Road Liat Towers, #vvv20-04 Singapore 238881 T: (65) 6515 0725 W: www.amaneadvisors.com

#### **Company Profile**

Amane Advisors is a strategic advisory firm dedicated to the water industry. We advise our clients by delivering accurate and relevant market intellgence, creating focused and results oriented strategies, leading value-creating transactions and designing unique offerings for their products and services.

#### Main Core Business: Management Consultancy.

### **ANNAIK LIMITED**

52 Tuas Avenue 9 Singapore 639193 T: (65) 6210 2716 W: www.annaik.com.sg

#### **Company Profile**

AnnAik Limited, a Singapore listed company, has invested and is currently operating 7 centralised wastewater treatment plants and 1 potable water treatment plant in HuZhou City, Zhejiang Province, China based on BOO/BOT model under AngWei Group. In June 2015, the Company started the rural wastewater treatment business using the EPC model under Onway Group. In Singapore, the Company has built up a team of strong capabilities to carry out industrial EPC and BOO environmental projects under Pioneer Group.

AnnAik Limited is able to provide environmental consultancy and turn-key expertise in the following types of projects:

- Urban centralised industrial and municipal wastewater treatment
- Solvent recovery systems, hard-to-treat hazardous wastewater and Zero-Liquid-Discharge (ZLD) systems
- Patented technology in decentralised wastewater treatment with low-cost operation and maintenance
- Environmental equipment and consumables
- One-stop supply centre for stainless steel and carbon steel piping products

Main Core Business: Technology & Equipment Provider

### **ASIA SUPPLY TRADING PTE LTD**

7 Soon Lee Street ISPACE #05-26 Singapore 627608

T: (65) 6245 6355 F: (65) 6245 6375 W: www.asiasupply.com.sg

#### **Company Profile**

For past few years, under the dedication to develop "Perfect Filtration", "Finest Quality" and "100% Customer Satisfaction", we have grown from strength in tandem with our accelerating growth in the business and had established ourselves as one of the most dynamic and promising companies in water treatment. We have consistently strived to create and maintain a cutting edge lead over the others. To achieve this important lead, we manufactured, market & provide one stop solution to meet customers & industrial demand. We are a single source supplier for filtration and water quality products for residential, commercial, industrial & pharmaceutical applications.

# ASIA TECHNOLOGY & ENGINEERING PTE LTD

7 Gul Link Singapore 629377 T: (65) 6565 7707 F: (65) 6565 7717 W: www.ate.com.sg

#### Company Profile

ATE, established in Singapore since 1998, is a leading ISO9001 certified specialist company for process analytical systems Integration serving the industries of oil & gas, petrochemicals & chemicals, pharmaceutical, power generation, environment monitoring (air & water), wastewater treatment, drinking water and onshore or offshore facilities. ATE distributes, "FPI" Continuous Emission Monitoring Systems (CEMS); "FPI" Air Quality Monitoring Systems (AQMS); "FPI" Tunable Diode Laser Gas Analyzers; "SYNSPEC" VOC (Hydrocarbon) in Ambient Air Systems; "SYSTEA" Online & Lab Water Quality Analyzers; "ARJAY" Oil-Water Instruments; "COLIFAST" Rapid Detection of Coliform Bacteria Instruments; "PARTECH' Suspended Solids, Turbidity, pH, Dissolved Oxygen & Sludge Blanket Instruments, "COLIMINDER" Rapid Microbiology by Vienna Water Monitoring Solution; "BLUEPHAGE" Microbial Water Quality Assessment.

Main Core Business: Technology & Equipment Provider

### ASLICNOVA PTE LTD

171 Chin Swee Road #04-08/09, CES Centre, Singapore 169877 T: (65) 6235 0898
F: (65) 6734 9798
W: www.aslicnova.com

#### **Company Profile**

Aslicnova is an engineering consulting company specializing in clean technologies. The company has extensive field proven experiences in developing and implementing water treatment and renewable energy solutions to address the increasingly more stringent environment standards and stronger inclination for green purchases. Specifically, Aslicnova offers environmental engineering consulting services and implements wastewater treatment plant WWTP and renewable power plants in partnership with EPC contractors. In addition, Aslicnova provides project developers financing and investment solutions in partnership with green technology funds and investors.

#### Main Core Business: Design Consultancy

### **ATURIA INTERNATIONAL PTE LTD**

10 Jalan Besar #10-12 Sim Lim Tower Singapore 208787 T: (65) 6264 3343 F: (65) 6264 2422 W: www.gruppoaturia.com

#### **Company Profile**

Aturia International Pte Ltd is the Holding Company of Gruppo Aturia S.p.A. Italy, Mathers Foundry Limited UK, WPIL South Africa Holdings Proprietary Limited, Global Pump Services Dubai and Co-Owner of WPIL Thailand Co. Ltd. Main business includes Manufacturing of Pumps and Systems, Research & Development, Production & Machining and Castings, Engineering solutions for the Water and Waste Water segment, General Industries, Fire-fighting and the Oil and Gas Industries.

#### Main Core Business: Technology and Equipment Provider

### **AURECON SINGAPORE PTE LTD**

152 Beach Road, #22-02 Gateway East, Singapore 189721 T: (65) 6256 6188 W: www.aurecongroup.com

#### Company Profile

Aurecon is an engineering, design and advisory company, but not as you know it. We've reimagined engineering. Drawing on our deep pool of knowledge, we bring vital engineering experience, technical capability and design expertise to the table. Then we listen deeply and intently. We see the opportunities, possibilities and potential that others don't. Through a range of unique creative processes and skills, we collaborate with our clients to re-imagine, shape and design a better future. We believe humanity depends on engineering; and we recognise we have a broader stewardship role to play. A deep responsibility to hold. As we continually strive for a life in balance, Aurecon clients will be both future ready and engineered for life.

Main Core Business: Design Consultancy

### AVEVA PTE LTD

15 Changi Business Park Central 1, #03-01 Singapore 486057 T: (65) 6829 8777 W: www.aveva.com

#### **Company Profile**

AVEVA is a global leader in engineering and industrial software driving digital transformation across the entire asset and operations life cycle of capital-intensive industries. The company's engineering, planning and operations, asset performance, and monitoring and control solutions deliver proven results to over 16,000 customers across the globe. Its customers are supported by the largest industrial software ecosystem, including 4,200 partners and 5,700 certified developers. AVEVA is headquartered in Cambridge, UK, with over 4,400 employees at 80 locations in over 40 countries. AVEVA is the trusted and proven smart water solutions and services technology provider, empowering you to maximize operating efficiency in water and wastewater facilities. For more details visit: www.aveva.com

Main Core Business: Technology & Equipment Provider

### **AVK SINGAPORE PTE LTD**

11 Changi North Street 1 #03-11 Singapore 498823 T: (65) 6214 1048 W: www.avksg.com

#### **Company Profile**

AVK is an international industrial Group created through the efforts of dedicated people using advanced technology in products and processes to achieve the highest standards of quality products and services. AVK has achieved strong leadership positions within our three segments. AVK has today own production units, sales companies, agents and license partners in more than 50 countries, and our products and services are supplied to more than 80 countries worldwide. This global network permits close co-operation with our end-users ensuring high service and customer satisfaction.

### **BLUEOCEAN MEMTECH PTE LTD**

84 Toh Guan Road East, #04-01 Singapore 608501 T: (65) 6205 6498 W: www.sgbom.com

#### **Company Profile**

BlueOcean Memtech Pte Ltd (BOM) is a spin-off company of NUS. BOM focuses on the membrane development, production and application. Its core business is to provide quality product, services and equipment on water treatment, membrane research and commercialization. BOM has a team of experts with special expertise in polymer materials, membrane technology and membrane product development, also has a team of engineers with expertise in membrane product application, environmental engineering project design and engineering consulting services. The integrated team enables BOM to provide high quality membrane product and application services to customers and partners. BOM's membrane separation technologies are used to concentrate, clarify and purify liquids, and recapture valued materials across diverse industries to increase yield and reduce waste.

#### Main Core Business: Design Consultancy

#### CALGON CARBON ASIA PTE LTD A Kuraray company

250 North Bridge Road, #10-01/02 Raffles City Tower, Singapore 179101 T: (65) 6221 3500
F: (65) 6221 3554
W: www.calgoncarbon.com

#### **Company Profile**

Calgon Carbon is an acknowledged leader – nearly 75 years in production in the activated carbon and reactivation industry for many liquid and vapour phase applications, with complementary expertise in ultraviolet disinfection and oxidation, ion exchange technology, and ballast water treatment. World largest producer of Granular activated carbon. With 1,400 employees at 21 manufacturing, reactivation, and equipment fabrication facilities in the U.S., Asia, and in Europe, the company provides solutions for more than 700 distinct market applications. Granular Activated Carbon (GAC) is considered by The U.S. Environmental Protection Agency (EPA) , as an available treatment technology for the removal of harmful organic chemicals and compounds in drinking water. GAC is also an affordable treatment technology for the removal of taste & odour, disinfection by-products and emerging compounds in drinking water, process water, and waste water for various industries.

#### Main Core Business: Manufacturer of Activated Carbon

### **CELLI ASIA PTE LTD**

36 Purvis Street, #02-09 Talib Centre, Singapore 188613 T: (65) 6818 9988 W: www.celli.com

#### **Company Profile**

Celli Group is an Italian manufacturer and global leader in beverage dispensing equipment since 1974 and with a representative office for APAC in Singapore since 2005. Celli puts heavy emphasis on sustainability which led company to come up with innovative water dispensing solutions meant to replace traditional plastic bottled water.

#### Main Core Business: Technology & Equipment Provider

### **CENTRITEC INTERNATIONAL PTE LTD**

11 Upper Bukit Timah View 04-02, Bukit Regency Singapore 588137

T: (65) 6463 2481 W: www.centritec-international.com

#### **Company Profile**

The company is Singapore based and was founded in 1994 with the main mission to provide advice and optimal solutions to liquid-liquid-solids separation problems for the processing industry as well as for environmental wastewater treatment plants. The objective of the company is to provide high quality consultancy that benefits the client. The company has over thirty years accumulated experience in solving separations problems and has become recognized as a professional consultancy firm by several multinational companies.

Main Core Business: Process and Equipment Consultancy

### CHEMICAL INDUSTRIES (FAR EAST) LIMITED

3 Jalan Samulun, Singapore 629127

T: (65) 6265 0411 W: www.cil.sg

#### **Company Profile**

Chemical Industries (Far East) Limited (CIL) provides key chemicals to water purification processes that the city state needs all along its journey to water supply independence that continues today.

As a local company, having our own manufacturing plant in Singapore, CIL have worked consistently with local authority and enterprise to build long term partnership. We look forward to continue to support our good customers with consistent product quality, supply security and reliability and timely delivery.

Main Core Business: Operation and Maintenance

### **CHINA EVERBRIGHT WATER LIMITED**

9 Battery Road #20-02 MYP Centre Singapore 049910 T: (65) 6221 7666 F: (65) 6225 7666 W: www.ebwater.com

#### **Company Profile**

Everbright Water, an environmental protection company focusing on water environment management, is listed on the Mainboard of Singapore Exchange Securities Trading Limited and the Main Board of The Stock Exchange of Hong Kong Limited (stock codes: U9E.SG & 1857.HK). It is principally engaged in water environment management, sponge city construction, river-basin ecological restoration, water supply, municipal waste water treatment, industrial waste water treatment, reusable water, waste water source heat pump, sludge treatment and disposal, raw water protection, planning and design, research and development of water technologies, engineering and construction, and operations management etc.

Main Core Business: Project Developer

### **DAALINI ENGINEERING PTE LTD**

280 Woodlands Industrial Park E5 #09-44 Harvest@Woodlands Singapore 757322

**T:** (65) 6334 0944

**F:** (65) 6334 0943 **W:** www.de.com.sg

#### **Company Profile**

Daalini Engineering Pte. Ltd. is a local company established in 2005, providing engineering solutions to our clients. Quality & Safety focused with customer satisfaction. Our Core Services:

- Laying & Installation of Underground Pipelines for Electrical, Telecommunication,
- Gas, Plumbing/Sanitary, New-Water, Sewer & Hydrant
- Laying & installation of Power Cable, RC Trench and Cable Ducts
- Electrical Works for Commercial, Industrial & Residential Projects
- Cable Pulling , Cable Termination & Underground Services Diversions
- Minor Construction
- Safety Consultation & Project Management

Main Core Business: Engineering Procurement & Construction

## **DANFOSS INDUSTRIES PTE LTD**

29 International Business Park, #01-03/03A Acer Building Singapore (609923) T: (65) 6885 9788
F: (65) 6885 9799
W: www.danfoss.com

### **Company Profile**

Danfoss engineers' technologies that enable the world of tomorrow to do more with less. It meets the growing need for infrastructure, food supply, energy efficiency, and climate-friendly solutions. Our products and services are used in areas such as refrigeration, air conditioning, heating, motor control, heavy industries and off-highway machinery. We also operate in the field of renewable energy, Water and WasterWater treatment, as well as district energy infrastructure for cities and urban communities. Danfoss Drives is a world leader in variable speed control of electric motors. We are 100% focused on developing, manufacturing and supplying AC drives We offer unparalleled competitive edge through quality, application-optimize products and a comprehensive range of product life cycle services.

### DATAKREW PTE LTD

1 Cleantech Loop, Singapore 637141

T: (65) 9861 2535 W: www.datakrew.com

#### Company Profile

DataKrew is a deep technology startup with strong roots in Internet-of-Thing (IoT), Artificial Intelligence (AI) and Data Security. We're like digital doctors with a data-driven approach for monitoring, diagnostics, and automation of infrastructure assets and processes while ensuring data privacy and security of the highest industry standard.

#### Main Core Business: Technology & Equipment Provider

### **DELTON MARINE PTE LTD**

48 Toh Guan Road East Enterprise Hub, #08-125 Singapore 608586

T: (65) 6686 2282 F: (65) 6686 2283 W: www.delton.com.sg

#### **Company Profile**

Delton was first established with the objective of supplying the marine industry with Fluid and Engineering Services. Unlike those traditional "off-the-shelf" trading companies and "sole distributor" companies, our company strives to offer the most applicable and reliable products from the world's leading manufacturers to suit our customers' needs. Over the years, we expanded our product range as well as our network of clients from different industries, proving ourselves to be a reliable fluid and engineering solution provider. Guided by our core values, we continue to seek long term success through innovation and training, ensuring Delton and our clients are always Future Ready. We pride ourselves on taking challenging projects and ensuring customer satisfaction.

### DuPont WATER SOLUTIONS DuPont SAFETY AND CONSTRUCTION

21 Biopolis Road #06-21, Nucleos, South Tower, Singapore 138567

T: (65) 6586 3607 W: www.dupont.com/water.html

#### **Company Profile**

About DuPont Water Solutions: More information can be found at www.dupont.com/water About DuPont Safety & Construction: DuPont Safety & Construction is a global leader in delivering innovation for life's essential needs in water, shelter and safety; enabling its customers to win through unique capabilities, global scale and iconic brands including Corian<sup>®</sup>, Kevlar<sup>®</sup>, Nomex<sup>®</sup>, Tyvek<sup>®</sup>, GreatStuff<sup>™</sup>, Styrofoam<sup>™</sup> and Filmtec<sup>®</sup>. About DuPont: DuPont (NYSE: DD) is a global innovation leader with technology-based materials, ingredients and solutions that help transform industries and everyday life. Our employees apply diverse science and expertise to help customers advance their best ideas and deliver essential innovations in key markets including electronics, transportation, construction, water, health and wellness, food, and worker safety. More information can be found at www.dupont.com/.

Main Core Business: Technology & Equipment Provider

### **ECHOLOGICS PTE LTD**

Singapore Water Exchange 84 Toh Guan Road East, #05-01, Singapore 608501 T: (65) 6816 3088 W: www.echologics.com

#### **Company Profile**

Echologics<sup>®</sup> acoustic technologies non-invasively detect underground leaks and assess the conditions of water mains, without breaking ground or disrupting service. The core acoustic technology has enabled municipalities around the globe to better understand their water infrastructure to reduce costs and prioritise capital spending.

### **ENERGY RENEWED PTE LTD**

2 Science Park Drive #01-03 Singapore 118222

T: (65) 9180 8072
F: (65) 9323 2406
W: www.energy-renewed.com

#### **Company Profile**

Creating small scale full utilities for off-grid locations and communities. Ranging from potwater to waste water, heating and cooling, communication, transport and logistics, and all utilities and facilities that supports a remote island or community.

#### Main Core Business: Design Consultancy

### **ENVIROSUITE LIMITED**

Level 11, 157 Walker Street North Sydney, NSW, Australia

T: +61 7 3004 6404 W: www.envirosuite.com

#### **Company Profile**

Envirosuite puts environmental monitoring data to work. Industry impacts the environment – and increasingly, the environment impacts industry. Envirosuite is a SaaS platform that guantifies and describes those impacts – past, present, and future. Through state of the art Internet-of-Things remote sensors, Digital Twins, and environmental modelling algorithms, we help our customers model, monitor and predict how air and water quality is impacted impacted by their activities and changing infrastructure and behaviour; and how the changing environment will impact the lifespan of their assets. From small landfills to entire cities and Government Regulators, Envirosuite puts environmental monitoring data to work.

## EUROFLO PUMPS INTERNATIONAL PTE LTD

No.1 Joo Koon Way, Singapore 628942

T: (65) 6861 3836 W: www.euroflopumps.com

### **Company Profile**

Euroflo Pumps International Pte Ltd was set up in July 2007 with the aim to develop, manufacture and sell its Euroflo brand of industrial pumps.

It provides a wide range of quality centrifugal pumps and pump systems with applications to various industries like Marine, Shipbuilding, General industry, Domestic water distribution and Building Services. Euroflo pumps and systems are installed in all continents providing valuable high integrity services for diverse industries, such as water and waste water treatment, construction, mines and for large industrial plant. As for now, Euroflo have developed Intelligent monitoring and energy saving VSD Pump system, which bring you reliable, intelligent and energy optimum pump hydro pneumatic pressure booster system for high rise buildings, commercial complexes, schools, residential building and public area.

Main Core Business: Engineering Procurement & Construction

## **EUROTEC WATER PTE LTD**

994 Bendemeer Road, #07-03, B Central Singapore 339943

T: (65) 6721 9707 F: (65) 67219708 W: www.eurotec.sg

#### **Company Profile**

EuroTec is a Singapore company specializing in the manufacturing and sales of proprietary high anti-fouling PVDF hollow fibre ultrafiltration (UF) membranes, FRP cartridge housings, and pleated cartridge filters. Our advanced UF membranes and filtration technology are widely used in desalination, effluent polishing, process water and potable water treatment plants that provide effective removal of suspended solids, micro-pollutants, virus and bacteria with extensive presence in Asia, America, Europe and Middle East regions. Our continuous innovation in UF membranes and filtration know-how by implementing sustainable solutions that address some of the world's most challenging water problems has defined us with the reputation for reliability and resilience in quality performance.

## **EXPERIA EVENTS PTE LTD**

Singapore Changi Airport, Terminal 2, Level 3, #038-017, Singapore 819643

- T: (65) 6542 8660
- F: (65) 6546 6062 W: www.experiaevents.com

#### **Company Profile**

Experia Events Pte Ltd is the appointed Event Organiser for Singapore International Water Week [SIWW], a global platform to share and co-create innovative water solutions.

For more information on SIWW please visit its website at www.siww.com.sg For exhibition and Sponsorship Sales please email to info@siww.com.sg For information on Experia Events please visit its website at www.experiaevents.com

#### Main Core Business: Exhibition & Conference Organiser

## **FESTO PTE LTD**

6 Kian Teck Way Singapore 628754 T: (65) 6285 8585 W: www.festo.com.sa

#### **Company Profile**

Festo is a global player and an independent family-owned company with headquarters in Esslingen amNeckar, Germany. The company supplies pneumatic and electrical automation technology to 300,000 customers of factory and process automation in over 35 industries. The products and services are available in 176 countries. With about 20,100 employees in over 250 branch offices in 61 countries worldwide, Festo achieved a turnover of around  $\in$  3.1 billion in 2017. Each year around 8 percent of this turnover is invested in research and development. In this learning company, 1.5 percent of turnover is invested in basic and further training. Yet training services are not only provided for Festo's own staff – Festo Didactic SE also supplies basic and further training programmes in the field of automation technology for customers, students and trainees.

### FILTRATION & CONTROL SYSTEMS (S) PTE LTD - AMIAD SINGAPORE

22 Sin Ming Lane #07-71 Midview City Singapore 573969

T: (65) 6337 6698 F: (65) 6337 8180 W: www.amiad.com

#### **Company Profile**

Amiad Singapore a subsidiary of AMIAD Water Systems Ltd. Amiad is one of the world's significant producers of filtration equipment. We specialize in the development of comprehensive line of efficient Automatic Self Cleaning Filters and manual filters that require low maintenance. We provide innovative self cleaning water filters for treatment as fine as 2 micron. AMIAD filters provide bespoke solutions to a wide range of applications, including in the Steel, Power, Oil & Gas, Pulp & Paper, Municipal and Irrigation Industries. Amiad is supported with subsidaries worldwide. We provide a clean techology for a greener world with NO Chemical, No Polyers, minimum backwash water and reduced energy demand.

Main Core Business: Manufacturer & Distributor

### **GLOBAL WATER ENGINEERING LTD**

Mohamed Sultan Link, 57 Mohamed Sultan Road #04 05, Singapore 238997 T: (65) 9828 8640 W: www.globalwe.com

#### **Company Profile**

GLOBAL WATER & ENERGY (GWE), a member of the Global Water Engineering Group, is a solution provider to the global marketplace for industrial wastewater treatment, water reuse and production of green energy. To that end, GWE offers state-of-the-art technologies to assist industries and private owners in their efforts to grow while reducing the costs of doing business. From some of the world's leading anaerobic wastewater treatment and organic waste-to-energy processes to a variety of top-of-the-line aerobic technologies, GWE has one of the most extensive portfolios of technology for industrial wastewater management, water reuse, and renewable energy generation/utilization. With hundreds of worldwide installations and over 40 years of application experience, we can tackle the toughest wastewater and organic waste-to-energy problems.

Main Core Business: Engineering Procurement & Construction

### GOLDEN ROCK INTERNATIONAL PTE LTD

1 Scotts Road #24-05, Shaw Center Singapore 228208

T: (65) 6679 7718 F: (65) 6679 7801 W: www.goldenrockinternational.com

#### **Company Profile**

Management and technology consultant in waste water / sludge treatment with sustainable technology such as solar and waste to energy application at reasonable cost. **Main Core Business:** Project Developer

### HANNA INSTRUMENTS SINGAPORE PTE LTD

21 Kallang Avenue #04-177 Singapore 339412

T: (65) 6296 7118 W: www.hannasingapore.com

#### **Company Profile**

Hanna Instruments is the largest independent manufacturer of electrochemistry products in the world. These products include meters for the measurement of pH, conductivity, total dissolved solids, dissolved oxygen, temperature, humidity, colorimeters, titration system and a host of specific ions measurement capabilities. As an innovator with many firsts, including the first microprocessor-based handheld pH meter, we believe in controlling the quality of our products from inception to delivery. To ensure the highest quality we remain a vertically integrated manufacturer by not subcontracting any part of the manufacturing process. All products are in compliance with CE directives and all production facilities are ISO 9001 certified.

### **HF PURE WATER**

203 West Artesia Blvd, Compton, CA90220, USA T: 310 6050755 F: 310 6081556 W: www.hfpurewater.com

#### **Company Profile**

HF Group has a history reaching back over 70 years with expertise in designing, manufacturing and servicing industrial equipment with expertise in stainless steel metal fabrication. This legacy which began with the invention of the first long roll film processors has evolved to engineering and manufacturing industrial-grade water systems customized to recover or destroy most contaminants in water and wastewater. HF Group believes water is a precious resource and all economical efforts for its efficient and effective use and conservation should be pursued. HFPureWater was established in 1989 for that purpose. All HF systems are custom built with stainless steel design, fully automated controls, and manufactured in the U.S.

Main Core Business: Design Consultancy

## HI CON (S) PTE LTD

16H Enterprise Road, Singapore 627657 T: (65) 6862 3126 F: (65) 6862 4648 W: www.hicon.com.sg

#### **Company Profile**

Design, Fabricate & install the Waste Water Treatment Plant for Construction sites and industries. Also, water quality monitoring system for various industries, probe/sensor for different parameters. Design Waste Water Treatment System for Industries.

Manufacture the chemicals, install recycle system for construction related industry. Supply & fabricate the Truck Wheel Wash System & batching plant for ready-mixed concrete.

### **HYDROFLUX MARKETING PTE LTD**

1 Tampines North Drive 1, #08-02 T SPACE Singapore 528559 **T:** (65) 6904 6006 **W:** www.hydroflux.com.sg

#### **Company Profile**

Promoting healthier life style by drinking alkaline water through our water filtration system.

Main Core Business: Technology & Equipment Provider

### **IMAGINE H2O ASIA LIMITED**

80 Toh Guan Road East, Singapore Water Exchange #02-08 Singapore 608501 W: www.imagineh2o.org/ih2oasia

#### **Company Profile**

Imagine H2O empowers people to develop and deploy innovation to solve water challenges globally. Since 2009, Imagine H2O's accelerator program has provided the resources, insight and visibility to help 100+ emerging water technology startups develop and scale their businesses. Imagine H2O Asia, the organization's first hub outside the United States, will bridge global water startups to Southeast Asia's utilities and businesses while supporting local entrepreneurs with the resources to develop and scale their businesses.

Main Core Business: Water Innovation Accelerator

### **INTEGRION TECHNOLOGIES PTE LTD**

26 Sin Ming Lane Midview City #07-124 Singapore 573971 T: (65) 6424 0457 W: www.integriontech.com www.aquanex.sg

### **Company Profile**

INTEGRION Technologies was setup with the intention to provide an environmental friendly and innovative solutions to improve operational waste discharge issues. It continuously seeks better solutions to treat wastewater discharge using microorganisms without causing any adverse impact to the environment.

INTEGRION Technologies launched its AquaNex<sup>®</sup> series of unique microbial and enzymatic offerings for a more sustainable solution towards a cleaner world, a greener earth. From wastewater treatment plants to kitchen waste pipes, grease traps, sump pits and cleaning solutions coupled with consultative methodology in treatment deployment, AquaNex<sup>®</sup> coined itself as 'Your Microbial Partner' in eliminating bad odour and in improving trade effluent to a standard good enough to discharge into public sewers. **Main Core Business:** Technology and Equipment Provider

(Microbial Wastewater Treatment)

### **JEFF SUPPLIES PTE LTD**

47 Tampines Industrial Avenue 5, T5 @ Tampines Singapore 528633 T: (65) 6442 9228 F: (65) 6241 7966 W: www.jeffsupplies.com

### **Company Profile**

JEFF Supplies was established in 1979, distributes cleaning supplies for the cleaning professionals, commercial and industrial needs. We provide business solution concerning cleaning, and full service support from point of sales to after sales care. In recent years, JEFF Supplies has been actively promoting innovative products and solutions that helped businesses in the facility management as well as at the industry level to transform.

We are scientifically and technologically driven to advocate sustainability and eco-friendly products which will help our environment.

Our involvement with SWA is based on our product that is sustainable in the use of water resource for handwashing.

### JFE ENGINEERING (S) PTE LTD

350 Orchard Road, #19-04/05 Shaw House, Singapore 238868 **T:** (65) 6734 2482 **W:** www.jfe-eng.co.jp/en/index

#### **Company Profile**

JFE Engineering is a Japanese engineering company specializes in Environment and Renewable Energy. JFE handles Waste to Energy, Recycle and Water in EPC, O&M, BOT and also as Independent Power Producer in terms of renewable energy utilizing various wastes and sludge. For Water we are active in South East Asia mainly in the Philippines, Vietnam and Myanmar. We are seeking to expand our overseas business in EPC and PPP projects.

#### Main Core Business: Engineering Procurement & Construction

### **JVL ENGINEERING PTE LTD**

5041 Ang Mo Kio Ind Park 2 #01-495 Singapore 569544 T: (65) 6483 0880 F: (65) 6483 4928 W: www.jvl.com.sg

#### **Company Profile**

JVL Engineering Pte Ltd was founded in 1990.Since then, our company has been providing maintenance and installation of Mechanical and Electrical and E&I Services throughout Singapore involving educational, commercial, residential and industrialprojects. Our company also specialises in water saving solutions as part of the global water conservation movement and we have successfully participated in water conservation conventions internationally.

Main Core Business: Operation and Maintenance

## **KAJIMA CORPORATION**

80 Marine Parade Rd, #08-08 Parkway Parade Sinapore 449269 T: (65) 6348 0200 W: www.kajima.co.jp

#### **Company Profile**

Since its inception in 1840, Kajima Corporation has grown to become one of the world's leading general contractors. Our core businesses are civil engineering, building construction, and real estate development. We also undertake architectural and civil engineering design. Our network of subsidiaries and affiliates in North America, Asia, and Europe engages in diverse construction and real estate development initiatives. We established Kajima Technical Research Institute for diversified R&D activities including environment-related fields. In the sewage treatment field, Kajima also provides unique technologies such as co-digestion of sewage sludge & food waste and significant sludge reduction system.

Main Core Business: Engineering Procurement & Construction

## **KIMIC CHEMITECH (S) PTE LTD**

623 Aljunied Road, Aljunied Industrial Complex #05-06B Singapore 389835

T: (65) 6747 8377 F: (65) 6747 8177 W: www.kimic.com.sg

### **Company Profile**

Kimic Chemitech (S) Pte Ltd provides innovative chemicals for water management. We specialize in chemicals and media, together with other related accessories for water and wastewater treatment. By focusing on distinct requirements of different customers, Kimic is able to adapt to changing market demands and be in touch with latest technology and innovations. The range includes filtration media, defoamer, coagulants and flocculants, cleaners and disinfectants, softener salt, biocides, calibration solutions and glassware apparatus, as well as other formulated products for specialized applications. Our products include solutions for applications such as solid-liquid separation, clarification, sludge treatment, foam removal, heavy metal removal, oil wastewater processes, softener and boiler, cooling tower, membrane treatment and cleaning and other specialized applications.

## **KOCH MEMBRANE SYSTEMS**

260 Orchard Rd, #11-01/09 The Heeren Singapore 238855

T: (65) 6831 6518

W: www.kochmembrane.com

#### Company Profile

Koch Membrane Systems (KMS), a world-class developer and manufacturer of innovative membranes (UF, MF, RO, NF) serving a global marketplace for over 50 years, serving food/automotive/textile/pharmaceutical and biotech industries, the water, and wastewater needs of various industries and municipalities. KMS covers the complete submicron membrane separation spectrum with microfiltration (MF), ultrafiltration (UF), nanofiltration (NF), membrane-bioreactor (MBR) and reverse osmosis (RO) products. As a result, KMS delivers an exceptional array of state-of-the-art membranes that includes the KMS tubular membranes, the KMS spiral, plus a broad range of KMS hollow fiber products. With KMS offices around the world, you are never too far from an outstanding solution with the world's most sophisticated membranes.

Main Core Business: Technology & Equipment Provider

## **KOL GLOBAL ENGINEERING**

50 Bukit Batok Street 23 #08-15 Midview Building Singapore 659578

T: (65) 6567 3083 F: (65) 6873 0885 W: www.38marine.com.sg

#### **Company Profile**

KOL Global Engineering is wholly owned by 38 Marine And Offshore Pte Ltd. We are based in Singapore and Mynamar to provide comprehensive range of services to serve and meet the specific needs of the Onshore, Marine and Offoresore Industry.

KOL Global Engineering is the authorized distributor of VAF Water Filtration (SGBP certified) and VAF Centrifugal Separator for commercial building and industrial application. KOL's is also the authorized distributor for combined Air & Dirt Separator System and Dosing Pot to for chilled-water or closed system water to help maintain and optimise the designed efficiencies.

## **KURITA (SINGAPORE) PTE LTD**

30 Joo Koon Road Singapore 628984

- T: (65) 6861 2622 F: (65) 6861 4768 W: www.kurita.com.sg

#### Company Profile

- Water Treatment Chemicals Reverse Osmosis/Cooling/Boiler/ Process/Waste Water systems/Online monitoring and control equipment
- Water Treatment Systems Ultrapure/Pure/Waste Water/Water Recovery systems

Main Core Business: Technology & Equipment Provider

## LANDMARK PLASTICS PTE LTD

207 Woodlands Ave 9 #01-55 Singapore 738958

- T: (65) 6841 1688
  F: (65) 6842 1688
  W: www.landmarkplastics.com

#### **Company Profile**

LANDMARK was established in Singapore in 1987 and we currently have offices in Indonesia (Jarkarta) and Malaysia (Kuala Lumpur, Penang AND Johor Bahru). LANDMARK is a leading supplier and distributor of thermoplastic pipework systems, semi-finished products, welding equipment and accessories. We have our own logistics and warehouse facility which houses our broad range inventory of high performance plastic products which includes; PP, PPS, PVDF, HDPE, PVC Sch80, CPVC Sch80, ECTFE, PFA, PC, etc. This is to provide immediate availability of our products to our local customers and cut down the availability time to our regional customers in Asia. LANDMARK represents reknown long established brands like Simona (Germany), IPC (Korea), Praher (Austria), HOKA (Germany), Takiron (Japan), Hershey (Taiwan), Sanking (China), IPS (USA), Dynex (Korea), Palram (Israel), Rothenberger (Germany), Hurner (Germany) & BAK (Switzerland).

Main Core Business: Supplier and distributor of Thermoplastics pipework, Semi-finished products

## LIQUINEX GROUP PTE LTD

1 Coleman Street, #10-06 The Adelphi Singapore 179803 T: (65) 9741 6479 W: www.liquinex.com

#### **Company Profile**

Liquinex is a Singapore company specializing in the treatment and recycling of industrial and municipal wastewater. In particular, Liquinex specializes in compact systems using ceramic membrane and proprietary membrane cleaning regime with a Registered registered patent for industrial Cooling Tower/Chilled Water Systems. Its compact water purification system, the size of a suitcase, has been proven in the rural & humanitarian relief efforts.

Main Core Business: Technology & Equipment Provider

## LVI ASSOCIATES

3 Church Street Samsung Hub #09-02 Singapore 049483 **T:** (65) 3165 1417 **W:** www.lviassociates.com

#### **Company Profile**

LVI Associates is a market leading Energy and Infrastructure recruitment company that works with a diverse range of candidates and clients globally. We operate across 11 offices in Singapore, Hong Kong, London, Berlin, Zurich, Boston, New York, Los Angeles, Charlotte, Dallas, San Francisco. LVI Associates covers both contingent and retained recruitment services working on a permanent basis. Our Water and Environmental division possesses extensive market knowledge providing candidates of the highest calibre. We provide bespoke solutions, offering consultative advice, recruitment both contingent and retained, and innovative strategies for our clients. We work closely with our clients and candidates, understanding their requirements and guarantee optimum results. Amid the various disciplines within Water, we cover Engineering, Design, Commissioning, Construction, Heavy Civil, Operations & Maintenance, R&D, Water Technologies and Commercial Sales. We work with many of the Water Industry's leading Consultancies, Technologists, Research, Manufacturers, EPCs, General contractors, and Utilities.

Main Core Business: Consultant & Professional Services

### MARSHALL CAVENDISH BUSINESS INFORMATION PTE LTD

1 New Industrial Road Times Centre Singapore 536196 **T:** (65) 6213 9300

F: (65) 6285 0161

W: www.timesdirectories.com

#### **Company Profile**

As a leading publisher of niche industry directories in Singapore, Marshall Cavendish Business Information publishes more than 35 trade directories annually covering a wide spectrum of key industries, including agri-food business; banking and finance; biomedical sciences; building and construction; chemicals; conference and exhibition; electronics; environmental; general business; hotel, restaurant and catering, logistics; marine and offshore; and medical technology. These directories are published in print, online editions and eDirectory format. With offices spanning Singapore, Malaysia, Thailand and Hong Kong, Marshall Cavendish Business Information's vision is to be a leading provider of business information in Asia and the region.

Main Core Business: Publisher

### **MEMSIFT INNOVATIONS PTE LTD**

192 Pandan Loop, #07-05 Pandantech Business Hub Singapore 128381 T: (65) 8399 7095 W: www.memsift.com

### **Company Profile**

Memsift Innovations Pte Ltd is a technology-based start-up registered in Singapore. Memsift is providing solutions for high strength industrial effluent treatment, liquid-waste volume reduction and resource recovery, brine treatment, zero liquid discharge, aqueous/organic separations and heat and mass transfer process and applications using their proprietary technologies.

Additional information about Memsift is available at www.memsift.com.

### **METROHM SINGAPORE PTE LTD**

31 Toh Guan Road East #06-08 Singapore 608608

T: (65) 6872 2215
F: (65) 6872 3110
W: www.metrohm.com.sg

#### **Company Profile**

Metrohm Singapore is the leading analytical instrumentation provider for laboratory instruments. We specializes in Titration, Ion Chromatography, Spectroscopy and on-line process instrumentation. Application consultation is a service that we provide to customers to make sure that the instruments that we provide suits the customer's needs.

#### Main Core Business: Technology & Equipment Provider

### NIHON SUIDO CONSULTANTS CO., LTD

84 Toh Guan Road East #02-03 Singapore Water Exchange PUB Water Hub,

T: (65) 8431 9701 F: +81-80-3506-6958 W: en.nissuicon.co.jp

#### **Company Profile**

Nihon Suido Consultants(NSC) is proud to be a pioneer in water supply and sewage system since its foundation in 1959. We can provide comprehensive solutions for all aspects of water infrastructure, including water supply, sewerage, river and water environment. We work with governments, municipalities, private companies, international corporations and developing countries. Over the years we have earned the respect and trust of our clients worldwide.NSC is a consulting firm specialized in the water sector. This is a great advantage of ours as we are able to bring wide and comprehensive engineering consulting services not only designing and construction supervision but also surveying, studying, planning and advisory services for any aspects of water infrastructure, by integrating and utilizing sophisticated knowledge and technologies.

## NIPPON SHOKUBAI (ASIA) PTE LTD

80 Robinson Road #18-02 Singapore 068898 T: (65) 9754 0549 W: www.shokubai.co.jp/en/

#### **Company Profile**

Nippon Shokubai is one of the biggest suppliers in the world for Acrylic Acid and Superabsorbent Polymers. Nippon Shokubai has various functional monomers (Ethylene Oxide, Ethylene Imine, N-Vinyl Pyrrolidone and so on) other than Acrylic Acid and has a variety of water soluble polymers products which function as dispersants and chelating agents. **Main Core Business**: Technology & Equipment Provider

## NKH BUILDING SERVICES PTE LTD

30 Tuas View Square #01-04 Singapore 637071 T: (65) 6298 2616
F: (65) 6254 8701
W: www.nkhpump.com

### **Company Profile**

NKH Building Services Pte Ltd's main business activity is concentrated in the areas of pump systems maintenance, plumbing, sanitary and sewage works. Secondary activity includes AA works, upgrading and re-instatement works, preventive maintenance works and breakdown maintenance works.

Main Core Business: Engineering Procurement & Construction

## NM3 TECH (S) PTE LTD

84 Toh Guan Road East Waterexchange, #03-05 Singapore 608501 T: (65) 9018 0359 W: www.nm3tech.com

### **Company Profile**

NM3 TECH(s) Pte. Ltd. ("NM3") is a company focused on developing environment and clean technologies including analytical instrument and testing service protocols. The team comprises leading scientists with PhD from top universities, technical advisors with key expertise in optical, electronics, mechanical and software engineering.

Main Core Business: Engineering Procurement & Construction

## **NTG INTERNATIONAL PTE LTD**

9 Temasek Boulevard #07-00 Suntec Tower 2, Singapore 038989

T: (65) 6872 2188 W: www.ntgi.sg

#### **Company Profile**

NTG International Pte. Ltd. (NTGi) is a cleantech company that adopts Industrial 4.0 business model for environmental sustainability. It is a strategic alliance company of Togun group. We provide consultancy and build customized eco hybrid modular water and wastewater treatment systems to treat wastewater from industries like semi-con, food, chemical, POME, hospitals, pharmaceutical, etc for recycle and reuse to sea desalination, treatment of ground, river or lake water into potable water for defence, disaster relief and municipal drinking. Collaborating with local institutions, government agencies and technoparks, NTGi aims to innovate the next generation of hybrid water treatment systems with capability in Al-powered SCADA with big data predictive & prescriptive analysis and blockchain technology on secure transaction etc.

## **O2CIRCLES PTE LTD**

362 Upp Paya Lebar Road #05-08 Singapore 534963 T: (65) 6282 2725 W: o2circles.com.sg

#### **Company Profile**

O2Circles provides affordable water filtration system and other health related products that will revolutionizes the things you once took for granted. Water is essential to life. Our daily activities include the different usage of water, may it be cooking, drinking, washing or bathing etc. At O2Circles, we are dedicated to provide better and safer quality of water for people coming from all walks of life. Ranging from resident to commercial.

Main Core Business: Technology & Equipment Provider

## PABLO PUBLISHING PTE LTD

3 Ang Mo Kio Street 62 #01-23 Link@AMK Singapore 569139 T: (65) 6266 5512 W: www.waterwastewaterasia.com

#### **Company Profile**

Water & Wastewater Asia is an indispensable tool for trade professionals who are always on-the-go.

With a widenetwork to important and powerful leaders, our global reach will offer you the latest trends, developments and news in the industry with an Asian perspective.

Water & Wastwater Asia also incorporates the official newsletter of the Singapore Water Association (SWA).

Main Core Business: Publisher

## PERMA-LINER INDUSTRIES (SINGAPORE) PTE LTD

1 Bukit Batok Crescent #09-53, WCEGA Plaza Singapore 658064

**T:** (65) 6710 4262

F: (65) 6710 4261

W: www.perma-liner.com.sg

#### **Company Profile**

Perma-Liner Industries was established to provide our clients with Cured-In-Place-Pipe (CIPP) systems aimed specifically at the municipal / residential / commercial market and is supported by a range of updated and newly developed trenchless pipe repairing and inspection techniques.

#### Main Core Business: Engineering Procurement & Construction

## PIONEER ENVIRONMENTAL TECHNOLOGY PTE LTD

52 Tuas Ave 9 Singapore 639193

T: (65) 6210 2727
F: (65) 6861 6919
W: www.pioneerenv.com.sg

### **Company Profile**

Pioneer Environmental Technology Pte Ltd, based in Singapore, has the objective to be the regional leader in providing environmental solution with our own patented technology and manufacturing base in China and Singapore. Pioneer is very well positioned to provide unique designs and sophisticated turn-key systems to the water management and chemical industries, particularly in the solid-liquid separation and liquid-liquid separation fields.

### PIPELINE INTEGRITY CONSULTING ENGINEERS PTE LTD

1 Harbourfront Place Harbourfront Tower One, #04-01 Singapore 098633. T: (65) 6339 1619 (65) 8908 6868
W: www.pipeintegrity.com

#### Company Profile

Pipeline Integrity is an independent specialist technical consulting firm. We provide innovative, state-of-the-art Pipeline Integrity Management (PIM) engineering solutions throughout an asset life cycle, from concept to decommissioning, in full compliance with international standards and the latest industry best practices.

Our primary areas of focus are developing client specific PIM Systems, Corrosion Control via Coatings & Cathodic Protection, HVAC/DC Stray/Interference Current Studies, Leak Detection & Monitoring, Inline Inspection, Geohazards, HDD Designs, Risk Analysis, Failure Investigation, Fitness-for-Purpose Assessments and Remaining Life Optimization Studies. Our services include Consulting, Data Analytics, GIS, Training and Joint Industry R&D Programs.

We advise Regulators, Owners and partner primary Civil, M&E Consultants with their pipeline projects. With more than 100 men years of combined experiences we deliver independent world-class engineering solutions, second to none.

#### Main Core Business: Design Consultancy

### PIPELINE PROCESS & SYSTEMS PTE LTD

1 Sunview Road #08-22, Eco-Tech@Sunview Singapore 627615 T: (65) 6570 0310F: (65) 65700320W: www.pipeline.com.sg

#### **Company Profile**

Pipeline Process & Systems has been a solutions provider for process industries, offering comprehensive range of valves and instruments to clients in Singapore and regional countries since 2004. We started out by launching our OEM range of Stainless Steel Valves for local and MNC & Construction companies, targeting in the Water related projects. Today, we pride ourselves in supporting a wide spectrum of customers seeking a one-stop service solution for project package. We serve a diverse set of industries, ranging from general utilities to water treatment, microelectronic, power plant, chemical, marine & offshore and process automation.

#### Main Core Business: Supply of materials

### **PLEUGER INDUSTRIES**

Friedrich-Ebert-Damm 105, 22047 Hamburg Germany

T: (49) 40 6968 98 81 W: www.pleugerindustries.com/en/

#### **Company Profile**

As a traditional Hamburg company we are known worldwide for the excellent engineering work of our Pleuger submersible motors. Due to our wide range of submersible motor pumps, plunger pumps and maneuvering systems as well as customized special pumps we can offer an optimal solution for nearly every application. Pleuger Industries is primarily active in the water, oil & gas, energy, chemical, marine and general industrial markets. Our products and services are also being used and used successfully in other sectors and industries.

Main Core Business: Engineering Procurement & Construction

### **POLYMER CHEMICAL PTE LTD**

2 International Business Park #09-03 ,The Strategy Singapore 609930.

T: (65) 6816 5617 W: www.polymerchem.com

#### **Company Profile**

Polymer Technology is a comprehensive service provider that integrates R&D, production, sales and service for environmental pollution control and energy chemicals. It continuously improves R&D and production capacity, cultivates global talents, and is committed to provide high quality, innovative services and solutions for industrial water treatment, flue gas desulfurization & environmental governance.

### **PROACT CHEMICALS (S) PTE LTD**

5 Soon Lee Street #05-16 Pioneer Point Singapore 627607

- **[:** (65) 6250 0102
- F: (65) 6250 0104
- W: www.proactchemicals.com

#### **Company Profile**

Proact Chemicals provide products and services in monitoring water quality in drinking water, food and beverages, municipal and industrial wastewater treatment plants, environmental and pollution management. We offer customers with quality, efficient ans cost effective products. We take efforts in understanding our customer's needs and extend our support with training and back up services. Our products are approved, accepted and meets many standards by USEPA, USGS, ASTM, APHA and many governmental and educational organizations. **Main Core Business**: Technology & Equipment Provider

### **PRO-HEALTH WATER TECHNOLOGIES**

79 Ayer Rajah Crescent, #04-04 Singapore 139955

T: (65) 8777 9237 W: een.ec.europa.eu

#### **Company Profile**

Pro-health Water Technologies is a company providing water purification solution services in the Asia Pacific region. The company has developed a proprietary re-mineralization process to enrich purified water with calcium and magnesium under controlled conditions. The proprietary process involves a specific designed reaction flow path within a specifically structured reaction chamber to produce a controlled ratio of calcium over magnesium. The company's proprietary technology is able to produce better-tasting drinking water which also possesses health benefits.

### PURE ACTIVE WATER PTE LTD

84 Toh Guan Road East Singapore Water Exchange #02-08 Singapore 608501 T: (65) 8809 4394 W: www.activh20.net

#### **Company Profile**

PURE ACTIVE WATER Pte Ltd provide quality water for all, through a patented technology ActivH2O, made in Europe, based on electrolysis, that eliminates viruses and bacteria from water without the addition of chemicals and generates a natural oxidant that remains in the water for several weeks, thereby protecting water from the possibility of re-contamination.

Main Core Business: Technology & Equipment Provider

### **PURITY SINGAPORE PTE LTD**

32 Ang Mo Kio Industrial Park 2, #06-07 Sing Industrial Complex Singapore 569510

**T:** (65) 6493 2500 / 9384 7881 **W:** www.puritysingapore.sg

#### **Company Profile**

Established since 2014. Purity Singapore Pte Ltd has become one of the leaders in the supply and retail industry of water purification systems in Singapore. We are identified by our knowledgeable and devoted team of sales and technical staff, exceptional product quality, excellent installation workmanship and topnotch customer service and support - which makes us one of the most trusted water purification systems specialists in Singapore.
## PUNCAK NIAGA (M) SDN BHD

6th Floor Wisma Rozali, No.4 Persiaran Sukan, Seksyen 13, 40100 Shah Alam Selangor

T: 603-55228589

W: www.puncakniaga.com.my

#### **Company Profile**

Investment holding with interests in construction works, oil and gas industry, management and advisory services.

#### Main Core Business: Design Consultancy

## **SGP GLOBAL PTE LTD**

33 Ubi Ave 3 #04-25 Lobby B Vertex Singapore 408868

- T: (65) 6314 8720
  F: (65) 6570 5137
  W: www.sgpglobal.com.sg

#### **Company Profile**

SGP Global has a track record in designing, planning and executing BOOT projects in water and wastewater treatment plants in the region. In addition, the company provides engineering solutions in environmental engineering projects including anti-air pollution systems and clean energy projects.

Main Core Business: Engineering Procurement & Construction

## **SOLIDHEAT INDUSTRIES PTE LTD**

9005 Tampines St 93 #02-242 Tampines Industrial Park A Singapore 528839 T: (65) 6874 7590 F: (65) 6784 7590 W: www.solidheat.com

#### **Company Profile**

SOLIDHEAT established since 1996 provides solid industrial solutions and solid commitments to delight customers. We design, manufacture and market of all types of electric heating equipment for OEM and industrial applications and are an exclusive supplier of top quality Industrial Heaters, Chemical Pumps, Filters and Rectifiers for surface treatments, with renowned Brand Names, ie. Process Technology (USA), Hendor (NEDERLAND), Plating Electronic (GERMANY), GH Induction Heating (SPAIN), STA Centrifugal Liquid Recycling (GERMANY) & Etc. Our dynamic marketing and technical support team provides consultation for your standard or customized requirements. They are supported in-house by experienced engineering team, a value adding production unit and a highly responsive after-sales service.

Main Core Business: Technology & Equipment Provider

## SOUTHEAST ASIA UTILITIES INVESTMENT MANAGEMENT PTE. LTD.

5 Temasek Boulevard Suntec City Tower 5 #08-03A Singapore 038985

T: (65) 6335 0700F: (65) 6873 2289

#### **Company Profile**

Southeast Asia Utilities Investment Management Pte Ltd is a private family office focusing on infrastructure and utilities investments in particular water and wastewater treatment, clean energy, waste-to-energy projects.

Main Core Business: Project Developer

## **SPACEAGE LABS PTE LTD**

83 Science Park Drive #02-03/04 The Curie Singapore 118258 T: (65) 8731 8675 W: www.spaceagelabs.com.sg

#### **Company Profile**

SpaceAge Labs is an Internet of Things (IoT) technology company on a mission to revolutionise operations and maintenance of remote & distributed assets using the power of sensors, low-power wireless connectivity, advanced data analytics & amazing user experience. Its remoteEye IoT platform, developed in-house, is an end-to-end solution(Hardware + Software) that enables quick and easy deployment of IoT solutions for water utilities, facilities management and heavy industry. SpaceAge specializes in products based on Low-Power wireless technologies (LPWAN) such as Sigfox, NB-IoT, LTE-CatM1, LoRa & SatComm. SpaceAge Labs is one of the 8 water technology start-ups selected globally for the 2019 inaugural cohort of imagineH2OAsia programme, supported by Enterprise Singapore and PUB.

## **SQUIRE PATTON BOGGS SINGAPORE LLP**

10 Collyer Quay #03-01/03 Ocean Financial Centre Singapore 049315 T: (65) 6922 8668 F: (65) 6922 8650 W: www.squirepattonboggs.com

## **Company Profile**

Squire Patton Boggs is a full-service global law firm. We provide insight at the point where law, business and government meet, giving you a voice, supporting your ambitions and achieving successful outcomes. Our multidisciplinary team of over 1,500 lawyers in 45 offices across 20 countries provides unrivaled access to expertise and invaluable connections on the ground. It is a seamless service that operates on any scale – locally or globally. It encompasses virtually every matter, jurisdiction and market. And we place you at the core of everything we do.

#### Main Core Business: Legal

## **STAN-IN PTE LTD**

3030A Ubi Road 3 #01-107 Singapore 408658

T: (65) 6788 1188 F: (65) 6788 1881 W: avava.sg

### **Company Profile**

The AVAVA water treatment apparatus is unlike most marketed and sold around the world. Sophisticated in application, the AVAVA system is extremely versatile; it does not require special plumbing or electrical work, yet impurities found commonly in tap water including bacteria and other biological contaminants are eliminated without causing any unpleasant tastes or odours which often occur or caused by a disinfection process. Once filtered, water is channelled within the system through a protocol of capsules to further eliminate a wide range of submicron particulates, pathogens, trace pharmaceuticals and enriched to become hydrogen-rich mineral water for consumption.

#### Main Core Business: Operation and Maintenance

## SUMITOMO (SHI) CYCLO DRIVE ASIA PACIFIC PTE LTD

15 Kwong Min Road Singapore 628718

T: (65) 6591 7800 W: www.sumitomodrive.com

### **Company Profile**

Sumitomo Drive Technologies is a leading solutions provider for water and waste water treatment. We manufacture gearboxes and gearmotors for several water and waste water treatment applications such as clarifiers, aerators, scrappers, screw conveyors, conveyors, screen, screw press, belt filter press, separator drives etc. Our flagship products: Cyclo<sup>®</sup>, Paramax<sup>®</sup> and Hyponic<sup>®</sup> Drives are well-known for reliability, long-life and efficiency. With engineering, stock, assembly and service centres in Singapore, Malaysia, Thailand, Indonesia, Vietnam, India, Philippines, Australia and New Zealand we aim to be your choice of powertransmission solutions in water and waste water treatment industry. Call us for discussion anytime!

## **TORAY INTERNATIONAL** SINGAPORE PTE LTD

111 Somerset Road #14-01 Singapore 238164

- (65) 6533 3288
- F: (65) 6533 2215 W: www.toray-intl.com/

#### **Company Profile**

Water treatment Membrane application and processing R&D.

Main Core Business: Design Consultancy

## TORISHIMA SERVICE SOLUTIONS **ASIA PTE LTD**

60 Benoi Road #01-07 Singapore 629906 T: (65) 6933 8772 F: (65) 6933 8777 W: www.torishima.co.jp

#### **Company Profile**

Torishima Service Solutions Asia Pte. Ltd. (TSSA) subsidiary of Torishima Pump Mfg. Co., Ltd. who is a pump manufacturer founded in 1919 in Osaka, Japan.

Torishima has been supplying centrifugal pumps to a broad range of applications, including: - Power Plants

- Desalination Plants
- Water & Wastewater Plants
- Chemical Plants

Torishima also provides the various services such as supply spare parts, pump overhaul & maintenance, manufacturing of spare parts & engineering services.

# **TOYO PUMPS SINGAPORE PTE LTD**

11 Changi North St 1, #02-09 Singapore 498823 T: (65) 6957 8127 / 9626 6904 W: www.toyopumpsingapore.com

### **Company Profile**

TOYO PUMPS SINGAPORE Pte Ltd-TPSPL established in 2009, provides total solutions to solids handling problems - sludge, sand, gravel, corals, iron ore, steel mill scales, etc. The Toyo range includes-Submersible, Vertical, Horizontal from 1-1200HP. Accessories HDPE pipes, Rubber & PU Hoses, floaters, fittings, Sand Barge, VSD control panel, etc. TPSPL's expanded product lines include complete pumping systems for WATER/WASTE WATER/DEWATERING/BUILDING/RO PLANTS & COMPLETE SWIMMING POOL EQUIPMENTS. We are fully geared to cater to customer's specific needs. TPSPL-A ONE STOP SHOP FOR YOUR SOLIDS HANDLING & WATER PUMPING PROBLEMS.

Main Core Business: Engineering Procurement & Construction

# **TSURUMI (SINGAPORE) PTE LTD**

48, Toh Guan Road East, #01-138, Enterprise Hub, Singapore 608586

- **T:** (65) 6760 8338
- **F:** (65) 6760 1268
- W: www.tsurumipump.com.sg

#### **Company Profile**

Tsurumi (Singapore) Pte Ltd is incorporated in Singapore in 1978. Our HQ is in Osaka, Japan. Our factories in Japan, China and Vietnam manufacture high quality submersible pumps, vertical multistage pumps and wastewater treatment equipment for the :-

- Construction & Mining
  - River & Flood ControlAgriculture & Irrigation
- Industry & Energy A
  Waterworks & Wastewater and
- Environmental Equipment markets; in the Infrastructure, Building, Industries & Municipal sectors across USA, Europe, Asia & Australia.

We stock a wide range of submersible pumps in Singapore for :-

- Construction dewatering pumps up to 75kW - Sewage submersible pumps up to 22kW We also manufacture ancillary Waste Water Treatment Plant equipment and Dehydrators for the wastewater treatment and food industry markets.

# TUFFCHEM ENVIRONMENTAL SERVICES PTE LTD

38 Loyang Drive #02-01 Singapore 508960

T: (65) 6861 2981 W: www.tuffchem.com

#### **Company Profile**

The company was established in 1999. It's main activities is in servicing the oil & gas andutility industry with innovative solution for chemical cleaning and waste water treatment.

Main Core Business: Chemical Cleaning

# UNITED BUSINESS MEDIA (M) SDN BHD

Suite 5-01, Level 5, Sunway VISIO Tower, Lingkaran SV, Sunway Velocity, 55100 Kuala Lumpur, Malaysia

**T:** (603) 9771 2688

F: (603) 9771 2799

W: www.asiawater.org

#### **Company Profile**

We specialises in more than 550 international B2B events and brands in markets including Healthcare & Pharmaceuticals Infrastructure, Construction & Real Estate, Fashion & Apparel, Hospitality, Food & Beverage, and Health & Nutrition, among others.

Main Core Business: : Exhibition & Conference Organiser

# UNIVERSAL FILTRATION SOLUTIONS ASIA PTE LTD

81 Ubi Ave 4 UB-ONE #06-28 Singapore 408830

T: (65) 6841 7629 W: www.universal-filtration.com

#### **Company Profile**

Leading Manufacturer of Liquid filtration system - bag & cartridge filters, Strainers and Self cleaning filters.

Main Core Business: Manufacturing of filtration system

## **VALUE VALVES PTE LTD**

22 Woodlands Link #01-56 Singapore 738734

T: (65) 6481 2948 W: www.valuevalves.com

#### **Company Profile**

VALUE VALVES is leader of Quarter and Multiple-turn Isolation valves since established in 1980, we exhibit excellent reputation as a flow control professional. As leading manufacturer in Quarter-turn isolation, our High-Performance. Butterfly and Ball valves offers reliable solutions to Water - Utilities industry, in zero leakage isolation and severe services. Our Triple Offset butterfly valve offers laminated seat and solid metal seat with various options in material and Harden seat trims for Desalination applications. Design coupled with Life cycles beyond 50,000 cycles with no jamming and packing adjustment which vastly increase hardness of sealing surface, provides long service life. This makes us the only manufacturer in entire Eastern hemisphere attained SIL 3 certification with AWWA, NSF-61 and FDA material approval.A19

# VEGA INSTRUMENTS (SEA) PTE LTD

25 International Business Park, #04-52 German Centre Singapore 609916

T: (65) 6564 0531 W: www.vega.com

#### Company Profile

VEGA Grieshaber KG is a world leader in the area of level and pressure measurement. This strong position was achieved through consistent, targeted development of innovative and trendsetting products. Founded in the Black Forest in 1959, VEGA employs over 1,200 people worldwide, 600 of whom work at its headquarters in Schiltach. Here is where solutions for the most demanding measuring tasks are being conceived and brought to realization: for chemical and pharmaceutical plants, the food industry, drinking water supply systems, sewage treatment plants, landfills, mining, power generation, oil platforms, ships and airplanes. Technologies level – Radar, guided radar, ultrasonic, capacitive, hydrostatic, radiometric, conductive, vibration. Pressure – Process pressure, hydrostatic, differential pressure. **Main Core Business:** Technology & Equipment Provider

# **VEM MOTORS ASIA PTE LTD**

25 Bukit Batok Crescent, #09-02 Singapore 658066

T: (65) 6873 1150 W: www.vem-motor.net

### **Company Profile**

VEM is an innovative, internationally-active and reliable manufacturer of technically sophisticated system and drive solutions, custom drives and single components. The output capacity ranges from 0.06 kilowatts to 60 megawatts / 90 megavolt ampere. Continuity and reliability, including in the future, this is what the production and service at VEM stands for. The engineering and quality of the products with the VEM logo are trendsetters within the market.

# **VISCOY PTE LTD**

11 Lorong 3 Toa Payoh Block B, #01-13, Jackson Square Singapore 319579 T: (65) 6451 1011 W: www.viscoy.com

#### **Company Profile**

Viscoy Pte Ltd is a specialist supplier of Remote Visual Inspection equipment. Our product offerings include small diameter articulating endoscopes, push camera systems, conventional crawlers, long range crawlers, vertical crawlers, to powerful Pan-Tilt & Zoom camera. The application spectrum includes the narrowest and most inaccessible cavities, to long large pipelines, storage tanks or large vessels. Our strength lies in leveraging and amalgamating individual technologies of optics, electronics and mechanics intelligently to deliver the optimal equipment and solve your inspection challenges.

Main Core Business: Technology & Equipment Provider

# WETEC PTE LTD

21 Bukit Batok Crescent #16-82 WCEGA TOWER Singapore 658065 T: (65) 6570 6938
F: (65) 6734 5706
W: www.wetec.com.sg

### **Company Profile**

We are specialized in the field of instrumentation for the monitoring of potable water, waste-water, sewage water, environmental, soil, crop and geotechnical sectors. In our sales programme, we have specially selected the latest technology in sensing and detection system to cater to your process needs. Our unique and innovative measurement systems improve the reliability of the data transmission and assist to reduce the equipment and installation cost. Let us be your partner in providing our solutions to your requirement.

# WINWATEC PTE LTD

8 Wilkie Road #03-01 Wilkie Edge Singapore 228095

E: info@winwatec.com W: www.winwatec.com

#### **Company Profile**

WINWATEC Ltd Pte is an international company registered in Singapore, dedicated to provide state of the art operational, peer-to-peer advisory, crisis and change management services integrated with international project management in the water & sewage and liquid waste sector. The company is familiar with the challenges of a public or private urban utility. We have two-decades of expansive international references of significant technical-engineering investment or modernization, transformation of management methods, large-scale restructuring of corporate governance. Lack of water infrastructure leads to significant economic, social and environmental losses. We stick to our credo: to achieve sustainable city-services or resilience cities, it's important to have committed companies, as WINWATEC.

A good name means a commitment – "Nomen est omen"!

#### Main Core Business: Project Developer

# ZH TECHNOLOGIES INTERNATIONAL PTE LTD

215 Henderson Road #01-06 Henderson Industrial Park Singapore 159554 T: (65) 6909 3853 W: www.zhtechintl.com

#### **Company Profile**

ZH Technologies International Pte Ltd provides comprehensive, cost efficient and reliable remote metering and smart utilities solutions. Currently ZH Technologies international has projects located in Singapore, Phillippines, Malaysia and Indonesia providing solutions such as remote smart metering, remote meter reading, non-revenue water management, billing management and also support various building management systems.

# INSTITUTIONAL MEMBERS

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## **ENVIRONMENTAL & WATER TECHNOLOGY CENTRE OF INNOVATION** (EWTCOI), NGEE ANN POLYTECHNIC

535 Clementi Road Blk 39, #01-06, Singapore 599489

T: (65) 6460 7026

F: (65) 6467 4185 W: www.np.edu.sg/ewtcoi

## **Company** Profile

EWTCOI (Environmental & Water Technology Centre of Innovation) aims to develop innovative ideas and technologies for environmental and water applications. EWTCOI focuses on partnering strategic industry sectors in applied R&D to translate ideas into practical solutions for a sustainable environment. EWTCOI specialises in Membrane and Water Technology, Sustainable Materials Technology and Energy Efficiency Technology.

Main Core Business: Technology & Equipment Provider

## **NANYANG ENVIRONMENT &** WATER RESEARCH INSTITUTE (NEWRI)

1 Cleantech Loop Cleantech One #06-08 Singapore 637141

T: (65) 6513 7359 W: www.ntu.edu.sg/newri

## **Company Profile**

Globally ranked among the top research and technology organisations in the environment and water domain, NEWRI's Research, Engineering and Deployment (RED) focus includes Modelling and Sensing, Biotechnology and Bioprocesses, Environmental Catalysts, Chemicals and

These address key needs in water reuse, desalination, industrial solutions and solid waste, and are critical to addressing Singapore's challenges on land scarcity and water availability. Our research is supported by a specialized analytical team with state-of-the-art equipment, and a skilled engineering team.

We have a dedicated education unit, which is increasingly involved in continuing education and upgradation of Singapore's workforce. Our philanthropic environmental initiative provides critical solutions to well over a million people from communities in South-east and South Asia.

Main Core Business: Research & Development

# NANYANG POLYTECHNIC

180 Ang Mo Kio Ave 8 Singapore 569830 T: (65) 6451 5115 W: www.nyp.edu.sg

## **Company Profile**

Nanyang Polytechnic (NYP) is committed to empowering learners for work & life, co-creating with industry for growth & sustainability. NYP aspires to be the innovative polytechnic - a nexus of future-ready people, learners & industry.

Main Core Business: Institution of Higher Learning

## NUS MEMBRANE SCIENCE AND TECHNOLOGY CONSORTIUM (MSTC)

4 Engineering Drive Block E5 #02-09 Dept of Chemical & Biomolecular Engrg Singapore 117585 T: (65) 6601 2718 W: www.eng.nus.edu.sg/mstc

## **Company Profile**

The NUS Membrane Science and Technology Consortium (MSTC) is a group of almost 30 engineering and science faculty members involved in various aspects of membrane-related research with a heavy emphasis on water/wastewater applications. Research activities span the spectrum of membrane materials/fabrication, membrane modules/ processes/hybrids, and membrane operations and process modeling. An Industry and Government Affiliates Program (IGAP) has been created with almost 20 members, including Singapore-based multinational, large, and small/medium enterprises as well as Singapore government agencies. **Main Core Business**: Research & Development

## SINGAPORE MEMBRANE CONSORTIUM (SG MEM)

1 Cleantech Loop #04-11 CleanTech One Singapore 637141 T: (65) 6514 2133 F: (65) 6262 2697 W: www.sgmem.sg

#### **Company Profile**

The Singapore Membrane Consortium (SG MEM) has been set up as a platform to showcase Singapore's unique ecosystem for membrane technology that encompasses development of Research, Innovation and Enterprise solutions from Materials Discovery and Fabrication, to Modules and Processes, Systems Design and Integration, and Pilot Testing and Optimization. We achieve this through leveraging Singapore's world-class research, dedicated translation and test-bedding capabilities that is strengthened by industry participation that complements and completes this value chain. Our inclusion of both upstream players (materials companies) and downstream applications (end users) in the membrane ecosystem model provides a platform for industry-relevant technologies and innovations to be developed from both industrial solution providers, and research institutions, benefitting the entire enterprise system. **Main Core Business:** National Consortium

# SINGAPORE FOOD AGENCY (SFA)

52 Jurong Gateway Road JEM Office Tower, #14-01 Singapore 608550

## **Company Profile**

T: (65) 6805 2871 W: www.sfa.gov.sg

The Singapore Food Agency (SFA) was formed as a statutory board under MEWR on 1 April 2019 to oversee food safety and food security from farm-to-fork. The SFA brings together food-related functions carried out by the former Agri-Food & Veterinary Authority of Singapore, the National Environment Agency and the Health Sciences Authority.

As the lead agency for food-related matters, SFA's mission is to ensure and secure a supply of safe food for Singapore. SFA works hand-in-hand with the industry and consumers to grow our three "food baskets" – Diversify import sources, Grow local, and Grow overseas, as well as ensure food safety from farm to fork. SFA also partners food businesses to strengthen capabilities, tap on technologies to raise productivity, undertake research to develop new lines of business, and catalyse industry transformation to ensure food security

Main Core Business: Regulatory & Policymaker

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# Driving Digitalisation and Innovation

Technology developments are disrupting how we live, work and operate. Sembcorp Industries continues to innovate and is embracing digital technologies to strengthen our position as a total water management provider.

We developed the award-winning Virtual Brain Water platform – an intelligent operations management system for process prediction, monitoring and troubleshooting. The system has been implemented at over 30 water treatment plants worldwide. In addition, Sembcorp developed the International Water Hub in the Sino-Singapore Nanjing Eco Hi-tech Island. The cutting-edge facility drives innovation by bringing together incubators, researchers, start-ups and companies to accelerate the progress of new water technologies from test-bedding to commercialisation.

For more information about our capabilities, visit **www.sembcorp.com** 



International Water Hub, Nanjing, China

Total Water Management Plant, Changzhi, China



Sembcorp Industries is proud to be named "2019 Operating Model Master (Singapore)" for our Virtual Brain Water at the IDC Digital Transformation Awards, which recognises breakthroughs in digital innovation.

- Uses data analytics, artificial intelligence and machine learning
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- Serving over 400 industrial customers
- ✓ Over 90% prediction accuracy
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- Improves operational cost savings by up to 10%





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