

SWA-MAP (Marketplace Assist Platform)



| S/N | Product/Service | Description (Max 50 words) | Please select: a. Buying b. Selling c. Others | Date of submission (DD-MM-YY) |
|-----|--|--|--|-------------------------------|
| 1 | Water Meter for Building & Construction Project | Automated Meter Reading (AMR) Ready water meter with diameter ranging from 15mm to 150mm, available in both Class B and Class C accuracy. | Selling | 18/06/20 |
| 2 | System Integration Solution Provider for Building Management System | End-to-end solution provider that offers product customization from simple meter data reading with our hardware components (metering device, sensors) to a full suite of data analytics software and billing solutions. | Selling | 18/06/20 |
| 3 | Supply of Smart Metering Solution for Energy Management System for Institution & Commercial Project | Cost effective wireless solution to collect data from devices (water meters, heat meters, electricity meters, gas meters) with our device agnostic, platform agnostic and network agnostic meter interface unit. | Selling | 18/06/20 |
| 4 | DUCTILE IRON PIPES | Saint Gobain Hydroclass PAM (EN545) Ductile Iron Pipes: 80mm 6M DICL, 100mm 5.5M DICL, 150mm 5.5M DICL, 200mm 5.5M DICL, 250mm 5.5 DICL, C64 200mm 5.5M DICL, C64 250mm 5.5M DICL, C50300mm 5.5M DICL | Selling | 17/06/20 |
| 5 | CAST IRON PIPES | Saint Gobain SMU Cast Iron Pipes (EN877): 50mm, 75mm, 100mm, 125mm, 250mm, 300mm, 75mm plus, 100mm plus. Fittings, Collars, Couplings | Selling | 17/06/20 |
| 6 | International manufacturers of building & construction chemical products and technologies | Product range such as: <ul style="list-style-type: none"> • Sewer, Pipeline & Manhole Repairs • Chemical Tank protection lining • Waterproofing System • Concrete repair & protection • Concrete Additives & Admixtures • Injection systems • Industrial & Resin flooring • Architectural Mortars | Selling | 05/06/20 |
| 7 | Total Water Cycle Audit | a 360 evaluation on your entire water cycle. We provide you with a detailed action plan with KPI and identified potential risks to improve your water consumption and water quality. | Selling | 22/5/2020 |
| 8 | Water Treatment Chemicals and Additives | Our range of Hydrex™ water treatment chemicals includes are formulated for both industrial and municipal sectors including cooling tower water treatment, legionella control, process water production, etc. | Selling | 22/5/2020 |
| 9 | Digital Water Monitoring Solutions | AQUAVISTA™ is a truly digital suite enabling remote monitoring, troubleshooting, and optimization of your water and wastewater treatment plants as well as modular equipments. | Selling | 21/5/2020 |
| 10 | Water Deionization Services | A versatile, plug and play ion exchange system to meet your pure water treatment requirement which can be deployed on short term or multi year rental. | Selling | 21/5/2020 |
| 11 | Water Solutions For Business Continuity Plan | A mobile & pre-engineered water treatment system deployed on a trailer for short term or multi-year rental. Ideal for scheduled plant maintenance, new plant commissioning, unplanned downtime, and unexpected water disruptions, etc. | Selling | 21/5/2020 |
| 12 | Containerized Water & Wastewater Treatment System | 1. Modularized & containerized water & wastewater treatment systems equipped with pre-treatment, ceramic/polymeric membrane & disinfection systems 2. Online Monitoring | Selling | 19/5/2020 |
| 13 | ECM Treatment System (Chemical-free, Cost-effective) | 1. Chemical-free, cost-effective and automated ECM for treatment of silty/runoff water 2. Online Monitoring & Control | Selling | 19/5/2020 |
| 14 | Modularized Electrocoagulation Systems | 1. Smart Electrocoagulation system suitable for industrial wastewater containing emulsified oil&grease, suspended soild, COD, heavy metals, etc. 2. Cost-effective 3. Chemical-free 4. Enclosed system | Selling | 19/5/2020 |
| 15 | Electric Motor | Brand New ABB Brand 75kW/1450RPM or 86kW/1770RPM B5 Flange Horizontal Motor Class F IP 55 Ex Proof Motor. Can be used for Hydraulic Power Pack. Ex Stock | Selling | 12/05/20 |
| 16 | Horz | Brand New Germany Bockwoldt Brand Helica Gear Box of Ratio 3.82. Horizontal. | Selling | 12/05/20 |

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| 17 | Data Analytics | Expertise for data analytics for intelligent insights for Smart Integrated Operations and Management. Enterprise IOT Cloud platform available for interfacing different types of sensors and data platforms for integrated analytics. | Others | 4/5/2020 |
| 18 | Online Wastewater / Sewer Manhole Monitoring | - Sewer Flow Gauging (Level, Velocity and Flow), Report and Analysis - Sewer Manhole Level Monitoring (Level, Overflow alerts (SMS/Email)) - Wastewater Quality Monitoring | Selling | 4/5/2020 |
| 19 | remoteEye IOT Platform for smart remote Monitoring of Assets (Hardware, Cloud Software & Mobile App) | Easy to Deploy. Can connect different types of Sensors (Modbus, Analog, Pulse/Digital). Application: Leak Detection, Equipment Failure, Water Level, Water Quality, Water Metering, Temperature, Vibration, Energy Monitoring etc., | Selling | 4/5/2020 |
| 20 | Hollow fiber ,ceramic membrane, MF/UF/NF/RO membrane, water treatment, membrane filtration & separation technology, Ion-exchange technology | 1.Purification /concentration/decolorization/separation in food processing & pharmaceuticals 2. Wastewater recovery/MBR application/ pure water and seawater treatment 3. Products include full range of membrane materials and systems 4. Services include problem formulation, process design, pilot testing, all the way to deployment of membrane systems | Selling | 4/5/2020 |
| 21 | Pumps Qty: 5 pcs (in Spore) | Fully refurbished pumps for water, waste water, sewage, recycling, oil&gas, chemicals Material Cast iron; Sizes from 1 - 100 m3/h Pressure rating up to 10 bar Possible be also for rental/loan | Selling | 28/4/2020 |
| 22 | Pumps Qty: 10pcs (in Spore) | Brand new, pumps for water, waste water, sewage, recycling, oil&gas, chemicals Material Stainless steel SS 316 Various sizes from 1 - 50 m3/h Pressure rating up to 10 bar | Selling | 28/4/2020 |
| 23 | Pumps Qty: 50pcs (in Spore) | Brand new, pumps for water, waste water, sewage, recycling, oil&gas. Material Cast iron Various sizes from 1 - 300 m3/h Pressure rating up to 10 bar | Selling | 28/4/2020 |
| 24 | Environmental Consultancy | Environmental impact assessment (EIA), Environmental Monitoring and Management Plan (EMMP), water quality, risk assessment, environmental hydrology, ecotoxicology, aquatic ecology, river mechanics, contaminated sediment management, sediment transport | Others | 27/4/2020 |
| 25 | Legal | Require Legal consultant for patent and royalty laws | Others | 24/04/20 |
| 26 | IoT Platform | Low cost iot platform for smart water monitoring and automation | Selling | 24/04/20 |
| 27 | Manpower | 1. Software Engineer for website/android/ios/enterprise development services 2. Software Engineer for IoT platform development | Selling | 24/04/20 |
| 28 | Membrane Pressure Booster Tank & Pump | Brand New Italy Brand Membrane Pressure Booster Steel Tank for Building, Fire Fighting System, Available in 60L to 3000L Tank. Pressure 10Bar to 16 Bar. Brand New Italy Brand Self Priming Centrifugal Pump. Up to 5m3/hr at 5 Bar. Can be used for Building Pressure | Selling | 23/04/20 |
| 29 | Sewage / Sludge Pump | Brand New Germany Brand Eccentric Screw Pump. Up to 110m3/hr at 22 Bar. Can be used for Mud / Sludge. High Performance. Consistent Pressure | Selling | 23/04/20 |
| 30 | UV Sterilizer, Water Filtration | Brand New Germany Brand UV Sterilizer. Can be used for Rain Harvesting System in Building, Pharmaceutical Industry etc. Have other Fresh Water Treatment System Equipment as well. | Selling | 23/04/20 |
| 31 | Research/Consultancy | Project Shea would like to engage water related companies or start-ups that could provide a water system. The requirements of the water systems are as follow: 1. Water Source using Rainwater Harvesting 2. Grey and Black water treatment 3. Could meet a small modular home space requirement of around 25sqm Project Shea could also provide a testbed for companies to pilot their innovative solutions. | Buying | 22/04/20 |

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| 32 | Magnetrol and Panametrics Flow metres Sales & Calibration | Magnetrol Transmitters and Panametrics Flow metres & Moisture analysers and spare parts for sale and repair. Calibrate all brands of analysers. | Selling | 22/4/2020 |
| 33 | Masoneilan and Consolidated Valves Sales & Servicing | Masoneilan control and Consolidated safety complete valves and parts for sale and authorised repair centre. Also Overhaul all brands of valves. | Selling | 22/4/2020 |
| 34 | Sundyne and SPX pumps Sales & Servicing | Sundyne and SPX complete pumps and spare parts for sale and authorised repair centre. Also overhaul all brands of pumps. | Selling | 22/4/2020 |
| 35 | Chemicals | Provision of Chemicals for Water Treatment. Antifoam, antiscalants, biocides, coagulants, corrosion inhibitors, filter media, flocculants, membrane cleaners, softener, salt, pH and other calibration solutions | Selling | 22/04/20 |
| 36 | Multichannel and multifunction microprocessor transmitter/controller | The 8619 multichannel and multifunction transmitter/controller, available in two housing variants for panel or wall mounting, is a microprocessor transmitter/controller for connection of sensors which deliver raw signals for pH, ORP, conductivity and flow via pulses or sensors (like pressure, level, chlorine...) | Selling | 21/04/20 |
| 37 | N2 Blanket System pressure control solution for storage tanks. | Available in a few variant: Basic N2 Blanket System N2 Blanket System with Level Control N2 Blanket System with Flow Monitoring N2 Blanket System with Tank Level Control and Flow Monitoring | Selling | 21/04/20 |
| 38 | Online Water Monitoring for Ultrapure /Drinking /Municipal Water available for rental or purchase | Type 8905 is a device for continuous analysis of the most important water parameters: - pH - chlorine/chlorine dioxide - conductivity - ORP - turbidity - temperature. Customisable according to customer requirements. Available for rental or selling in compact version or panel. | Selling | 21/04/20 |
| 39 | Open channel flow meters and pH for effluent discharge from WWTP | Open Channel flow meter for Parshall flumes and V-notch system. System and solution consist of: -Type 8619- Wall mounted panel version microprocessor transmitter/controller -Type 8177- Ultrasonic level transmitter -Type 8619- pH sensor with panel box | Selling | 21/04/20 |
| 40 | Anti corrosion | Providing anti corrosion tapes solution for outdoor and buried pipes, joints and steel infrastructure. And we also provide hydrogen detection tapes. | Selling | 21/04/20 |
| 41 | Membranes | Hydranautics is a global leader in membrane technology. We offer a wide range of reverse osmosis (RO), nanofiltration (NF), ultrafiltration (UF) and microfiltration (MF) membrane based solutions to the water and separations industries. | Selling | 21/04/20 |
| 42 | PTFE filter | Our temish is porous PTFE material which shuts out water but allows air to pass through. This can be applied to many industries eg cleanroom, green building, etc | Selling | 21/04/20 |
| 43 | Surgical Masks & Respirators | 1. Medical Grade Face Masks - 3-PLY, with EN-14683, CE, FDA & Nelson Lab Test Reports. Bacterial Filtration Efficiency >=98% 2. KN95 Respirator - EN149, CE, FDA & ISO. Bacterial Filtration Efficiency >=95% 3. Honeywell N95 Respirator - NIOSH 42 CFR 84, Bacterial Filtration Efficiency >=95% | Selling | 21/04/20 |
| 44 | Permeate Monitoring System Solution, Available for Rental or Purchase | Continuous permeate monitoring system for increase performance, quality and safeguard your Reverse Osmosis(RO) membrane for short-term system evaluation at attractive price or for purchase. 1. Initial appointment with on-site evaluation 2. Installation and system set up 3. Post report and evaluation | Selling | 21/04/20 |
| 45 | One Lot of CPVC Flanges [Sch80, ANSI #150 Socket Joint], sizes available 6' and 5" & 2.5" Q'ty : A few Hundreds | Brand new, Immediate Stock Available. Brand : IPEX Country of Origin : USA Material : Corzan Lubrizol CPVC | Selling | 17/04/20 |

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| 46 | One Lot of Electrofusion HDPE PE100 SDR11 fittings in vsize range of 32mm to 63mm | Unused, Immediate Stock Available. Brand : PlastItalia Country of Origin: Italy Material : PE 100 HDPE SDR 11; Type : Electrofusion; (mainly couplers, Elbow and transition fittings) | Selling | 17/04/20 |
| 47 | One Lot of FIP Italy FEOV/FKOV/FKOM model Butterfly Valves (bareshaft) in sizes of 12" , 10" and 225mm | Brand new, Immediate Stock Available. Brand : FIP Country of Origin : Italy Material : PVC, PP, CPVC | Selling | 17/04/20 |
| 48 | One Lot of JIMTEN Spain HDPE Mechanical Coupling Joint. Available in various quantities from sizes 2" to 6" | Brand new, Immediate Stock Available. Brand : JIMTEN Country of Origin : Spain Material : HDPE with galvanized steel fasteners set | Selling | 17/04/20 |
| 49 | VAPO AP8SR & AP5. 5R Single Acting Spring Pneumatic Actuator | Q'ty Available 2 each. Brand: VAPO, Country of Origin : Holland, Condition : Brand New | Selling | 17/04/20 |
| 50 | Design Consultancy | Engineering. Management. Development. 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. | Others | 16/04/20 |
| 51 | UF Membranes, Cartridge Filter & Housings, RO Pressure Vessels | <input type="checkbox"/> PVDF Ultrafiltration Membranes <input type="checkbox"/> Pleated Cartridge Filter & Housings <input type="checkbox"/> FRP RO Pressure Vessels <input type="checkbox"/> Accessories (Couplings, Connectors...) | Selling | 16/04/20 |
| 52 | Manpower | Urgently needed: Project Scheduler x 1 proficient in Primavera software for a period of 2 months. | Buying | 15/04/20 |
| 53 | Legal | Providing legal services with particular expertise in the PPP and infrastructure projects. | Others | 15/04/20 |
| 54 | Water Treatment Chemicals | Chemical Treatment for Boilers, Cooling Towers, Chillers, Reverse Osmosis, Waster Water. | Selling | 15/04/20 |
| 55 | Compact Water Purification System | Our product is about alleviating the crisis of scarcity of clean water by treating and purifying available water to provide hydration as part of humanitarian relief efforts or for rural communities. Much of the cost of clean water is really embedded in transportation via pipeline or truck. Our award winning product video : https://www.youtube.com/watch?v=HXzgALXv1Oo | Selling | 15/04/20 |
| 56 | Desalination / Water treatment | 1.Third-party technical advisory services. 2.Design review and design qualification: technical due diligence including testing of functionality, durability, efficiency and security of supply. 3.QA/QC: perform installation qualification, HSE support. 4.Final acceptance of construction: evaluate operation and maintenance manuals and assess actual functionality and efficiency in operation. | Selling | 15/04/20 |
| 57 | Membrane services | 1.Over 20 specific tests are conducted on different types of membranes for fouling issues or reduced performance. 2.Continuous membrane element characterization: UF/NF/RO. 3. Sustained fact-based UF / NF / RO plant optimization: develop an integrated, prioritized optimization programme targeting savings in consumables, energy and labor. | Selling | 15/04/20 |
| 58 | Water efficiency services | 1.Assessment: reviewing engineering processes, system operations and production plants regarding water processes and wastewater treatment. 2.As-Is analysis: inventory control, water balance sheet, system catalogues. 3.Audit and certification: ISO 46001 Water Efficiency Management System. 4.Training: standards and environmental requirements.. 5.Calculate or verify water footprint. | Selling | 15/04/20 |
| 59 | Electric Motors | electric motor, brand: VEM 7,5/9kW, 4 pole, 400/460V IM B3 and IM B5, 50/60Hz, marine DNV-GL classified - on SG stock | Selling | 15/04/20 |

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| 60 | Electric Motors | electric motor, brand: VEM 15/18kW, 4 pole, 400/460V IM B3 and IM B5, 50/60Hz, marine DNV-GL classified - on SG stock | Selling | 15/04/20 |
| 61 | Electric Motors | electric motor, brand: VEM 22/26kW, 4 pole, 400/460V IM B3 and IM B5, 50/60Hz, marine DNV-GL classified - on SG stock | Selling | 15/04/20 |

Important Notes:

- 1. Each company can submit maximum 5 items. Once a transaction is completed they can submit a new item.**
- 2. Members MUST inform SWA office once the transaction is completed. SWA will require the PO/invoice of the transaction. All information will be kept Private & Confidential.**
- 3. SWA has the right to reject or omit any form that is incomplete and requires indemnity from SWA members and contributors against damages or liability that arise from material published.**
- 4. SWA does not facilitate the payment or delivery of items.**
- 5. Members are encouraged to check the SWA website and inform SWA office immediately if any errors or mistakes arise.**
- 6. Please submit your form to: jasvinder@swa.org.sg**