

Innovate 4 Water

A matchmaking forum for sustainable development

June 7-9, 2017
WIPO, Room A, AB Building
Geneva, Switzerland



Innovate 4 Water will take place over three days at WIPO in Geneva, Switzerland, bringing water innovators, investors and other stakeholders together to accelerate innovation and diffusion.

Entrepreneurs and inventors in developing and emerging economies are creating sustainable technologies and business models for access to safe water, and they need investment to scale up.

Matchmaking for entrepreneurs and investors, June 7–8

Two days of exclusive, one-on-one meetings between entrepreneurs and investors. WIPO GREEN Network members benefit from discounted fees.

Open Forum, June 9

Join key stakeholders in water innovation, investors, and organizations seeking new solutions. Participation is free of charge but limited by room capacity.

Who can benefit?

Entrepreneurs with innovative water technologies and processes have an unmissable opportunity to reach investors and partners.

Corporate, institutional and venture capital investors can get early access to potential breakthrough technologies.

International organizations, NGOs, academia, members of the policy community and others should attend this important networking event.

Get involved

For more information, including details of fees and how to register, visit our webpage: www.wipo.int/green

Or contact us: wipo.green@wipo.int

WATERVENT

11th Edition - Geneva 2017



INNOVATE 4 WATER



Geneva
June 8th 2017

WIPO Headquarters
34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland



MAZARS



WATEC Israel 2017
September 12-14, 2017 Water Technology and Environment Control
Exhibition & Conference

BakerHostetler **BOENNING &
SCATTERGOOD**

**MEIDLINGER
PARTNERS**

KRONES





WIPO | GREEN

The Marketplace
for Sustainable Technology

is the proud host of

Innovate 4 Water

WIPO GREEN connects creators and users of innovative green technologies with potential partners – particularly in developing countries. Facilitating access to information, contacts, events, resources and training to 5000+ members from around the world, it is the largest global network of its kind.



www.wipo.int/green

Contact us at wipo.green@wipo.int

Sub-Saharan Africa

African Agricultural Technology
Foundation (Kenya)
Ghana Bamboo Bikes Initiative (Ghana)
Kenya Climate Innovation Center
(Kenya)
Strathmore University / Center for
Intellectual Property and Information
Technology Law (Kenya)
The Innovation Hub (South Africa)
United Nations Environment
Program (Kenya)

**Northern Africa and Western
Asia**

Moroccan Office of Industrial and
Commercial Property (Morocco)
Environment Public Authority of (Kuwait)
King Abdullah City for Atomic and
Renewable Energy (Saudi Arabia)
League of Arab States (Egypt)
Inovent (Turkey)
Sabanci University (Turkey)
Technology Development Foundation of
Turkey (Turkey)

Central and Southern Asia

Patent Agents Association (India)
Sathguru Management Consultants
(India)
Villgro Innovations Foundation (India)

**Southeast Asia, East Asia and
Oceania**

Asia IP Exchange / Hong Kong Trade
Development Council (China)
Asian Development Bank (Philippines)
Asia-Pacific Industrial Property Center –
Japan Institute for Promoting Invention
and Innovation (Japan)
Australian CleanTech (Australia)
China Technology Exchange (China)
CleanTek Market (Australia)
Haier (China)
International IP Commercialization
Council (IIPCC) (Hong Kong)
IPEX Cleantech Asia (Singapore)
IP Nexus (China)
Japan Intellectual Property Association
(Japan)
Japan Patent Attorneys Association
(Japan)
Korea Technology Finance Corporation
(Republic of Korea)
Kopernik (Indonesia)
PatSnap (Singapore)
Queensland University of Technology
(Australia)
Robin Paul Advisory (Malaysia)
Singapore-ETH Centre for Global
Environmental Sustainability (Singapore)
South-South Global Assets and
Technology Exchange (China)
Team E-Kansai (Japan)
Teijin Limited (Japan)
VisionEdge Technologies (Singapore)

Waseda University Environmental
Research Institute (Japan)

Latin America and the Caribbean

Brazilian Forum of Innovation and
Technology Transfer Managers (Brazil)

National Institute of Industrial Property
(Brazil)

Solben (Mexico)

North America

Association of University Technology
Managers (USA)

Crosstaff Solutions (Canada)

Eco-Patent Commons (USA)

GE (USA)

infoDev (USA)

Intellectual Property for Sustainable
Energy Ventures (USA)

InvenTrust (USA)

Licensing Executives Society
International (USA)

Public Interest Intellectual Property
Advisors (USA)

Qualcomm (USA)

United Nations Global Compact (USA)

United Nations Office for South-South
Cooperation (USA)

Europe

Advance Water Technologies (UK)

Bowler Engineering Consultancy
(Switzerland)

CambridgeIP (UK)

Climate-KIC (Switzerland)

Danish Patent and Trademark Office
(Denmark)

EcoMachines Incubator (UK)

Engineers Without Borders (UK)

GIVEWATTS (Sweden)

International Chamber of Commerce
(France)

International Centre for Trade and
Sustainable Development (Switzerland)

International Federation of Inventors'
Association (Switzerland)

International Federation of Intellectual
Property Attorneys (Switzerland)

Innovation Insights (Switzerland)

Institut National de la Propriété
Industrielle (France)

Leonhard Ventures (Germany)

Magnefico GmbH (Switzerland)

NEUW Ventures (Switzerland)

Patenterprise (Switzerland)

R20 Regions of Climate Change Action
(Switzerland)

SEED Initiative (Germany)

Siemens (Germany)

TechnologieAllianz (Germany)

The Ground_Up Project (Switzerland)

United Nations Environment Program
Climate Technology Centre and Network
(Denmark)

United Nations Industrial Development
Organization (Austria)

Waterpreneurs (Switzerland)

World Business Council for Sustainable
Development (Switzerland)

June 2017

For more details, please visit www.ow.ly/BGyOT

WaterVent Profiles

Geneva, June 8th, 2017

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USEPA

Sally Gutierrez



USEPA is a federal water protection agency and support the adoption of innovative technologies to solve pressing water problems. EPA researchers are inventors and we work to transfer those technologies to the private sector leading to business development and investment opportunities.

Great opportunities to hear from start-ups some of which have application to EPA centric water problems.

WaterVent Profiles

Geneva, June 8th, 2017

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Booky Oren Global Water Technologies

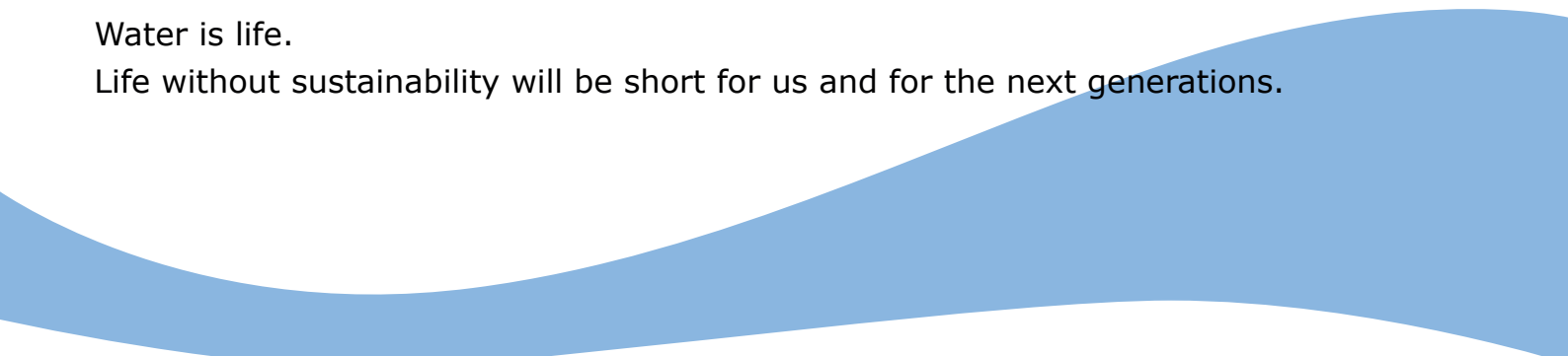
The company operates the „Global Water Partnership Hub, and is active in hundreds of ventures globally, while overcoming the challenge of “i2i” – innovation To implementation.

The uniqueness of its activities is the combination of accumulated experience and expertise with Water agencies, technology providers and large vendors, along with global connection coverage, and a business perspective approach.

This creates the ability to provide relevant long term support to its partners, with a meaningful and measurable added value.

Water is life.

Life without sustainability will be short for us and for the next generations.



WaterVent Profiles

Geneva, June 8th, 2017

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Economics in Co9ntext

Herbert Oberhänsli

Advisory services, focus on empirical economics.

WaterVent Profiles

Geneva, June 8th, 2017

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Company: University of Exeter, Centre for Water Systems

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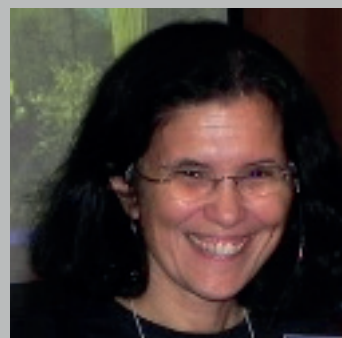
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University of Exeter, Centre for Water Systems L.S.Vamvakeridou-Lyroudia



The University of Exeter (UK) is one of the leading research-driven Universities in the UK, ranking among the top 10 at national level. The University of Exeter combines world class research with excellent student satisfaction at its campuses in Exeter and Cornwall. The University is a member of the Russell Group of leading research-intensive universities. Formed in 1955, the University has 18,000 students from 130 different countries.

The Centre for Water Systems (CWS) is part of the College of Engineering, Mathematics and Physical Sciences at the University of Exeter (UNEXE) in the UK. The Centre is an internationally leading group specialising in the development and application of advanced computer based technologies for the water industry, and currently holds research contracts of over €10M, with strong industrial links. Hydroinformatics and urban water management are the main themes, with key research areas in sustainability, risk-based decision support systems, data mining, simulation and optimisation. The Centre is leading the EPSRC WISE CDT (Water Informatics, Science & Engineering Centre of Doctoral Training). The Centre has links with leading academic groups around the world, including those in Europe, Asia, Australasia and Americas.

WaterVent Profiles

Geneva, June 8th, 2017

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Brandenburgische Wasserakademie André Beck



LERNEN FÜR SAUBERES WASSER

Das Vereinsleben der Brandenburgischen Wasserakademie widmet sich lebenslangem Lernen rund um sauberes Wasser. Die Akademie unterstützt Volks-, Berufs- und Weiterbildung in der Siedlungswasserwirtschaft und fördert sowohl wissenschaftlich-theoretische als auch praktisch-berufsbegleitende Aus- und Weiterbildung von Fach- und Führungskräften. Die Vereinsziele werden gegenwärtig von 61 Mitgliedern getragen – natürliche und juristische Personen, darunter die Wasser- und Abwasserverbände MAWV, WAL, WARL und LWG.

LEARN ABOUT CLEAN WATER

The Brandenburg Water Academy is dedicated to lifelong learning about clean water. The Academy supports people's education, vocational training and continuing education in urban water management, and promotes both scientific and theoretical as well as practical training and professional development of specialists and executives. The association's objectives are currently being supported by 61 members - natural and legal persons, including the water and wastewater associations MAWV, WAL, WARL and LWG.

WaterVent Profiles

Geneva, June 8th, 2017

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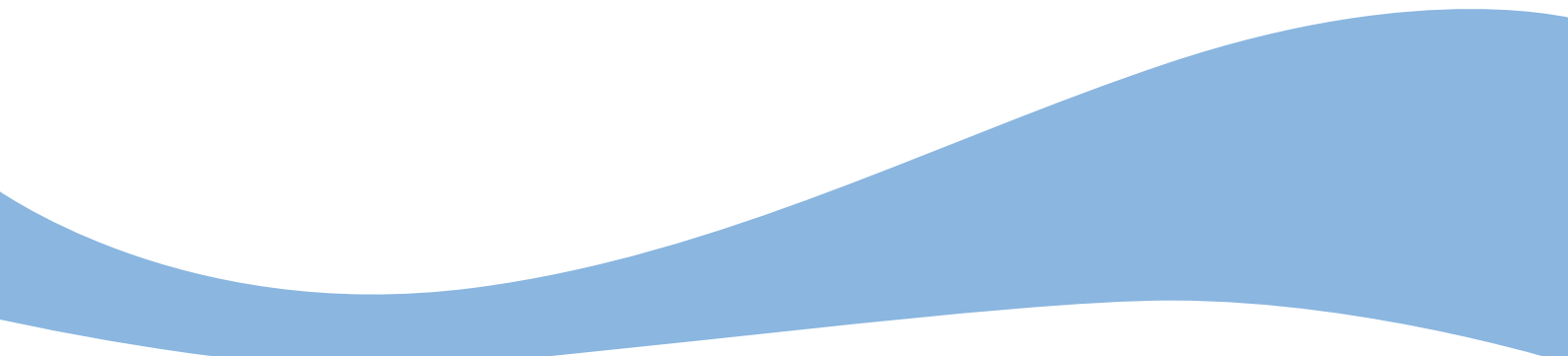
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Lux Research B.V.

Abhirabh Basu

Lux Research provides strategic advice and ongoing intelligence for emerging technologies. Leaders in business, finance and government rely on us to help them make informed strategic decisions.

Through our unique research approach focused on primary research and our extensive global network, we deliver insight, connections and competitive advantage to our clients.



WaterVent Profiles

Geneva, June 8th, 2017

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Bluefield Research

William Maize



We are an independent advisory firm founded to help companies and organizations address the regulatory, technology, business, and competitive trends impacting water.

Our demonstrated research methodology and analytical framework, coupled with the team's experience across a range of industries, enables Bluefield Research to deliver unparalleled intelligence into critical factors shaping industrial and municipal water markets.

We have published research on global smart water trends and are very interested to continue the discussion at Watervent.

We see ample opportunities and applications for sustainable resource technologies across municipal and industrial water sectors. Water scarcity, climate change, water quality events are macro drivers that demand more from water utilities across the world. These utilities are turning to emerging technology applications to gain efficiency and remain relevant to customers.

WaterVent Profiles

Geneva, June 8th, 2017

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Hydromea

Felix Schill, Alexander Bahr



Hydromea developed a swarm of miniature submarines which can cooperatively map the quality of large bodies of water much faster and more cost effective than existing methods. With this technology we offer services where we can detect and map spills, assess the environmental impact of construction projects and create detailed maps charting the health of ecosystems.

In addition we developed underwater communication, localization and propulsion equipment.

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WaterVent Profiles

Geneva, June 8th, 2017

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UDUMA

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REMOTE AREA SERVICES IN SUB-SAHARIAN AFRICA.

SUBSIDIARY OF ODIAL SOLUTIONS, SISTER COMPANY OF VERGNET-HYDRO.

WaterVent Profiles

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Optimum Water Systems

Grégoire Profit, Alexandre Profit

Physical Water treatment.



WaterVent Profiles

Geneva, June 8th, 2017

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DME GmbH - Deutsche MeerwasserEntsalzung Claus R. Mertes



DME GmbH, is committed to concentrate and structure know-how existing in desalination with focus on the economy, sciences and politics. We provide services, experiences and offering further education on water desalination. We take care of Water – Desalination – Resources. Since 2008 we do independently serve customer requests globally and locally in desalination technology know how.

Our technology know how range starts with evaporation, passes membranes and ions and reaches bio engineering. More than 52 desalination technologies are on our radar today. Customers from more than 40 countries requested our services preparing their desalination future. We are a think tank specialized in desalination.

Water is the critical factor for civilization. No Water, no civilization. We do provide sustainable desalination technology knowhow. The amount of Water on earth is fixed. We have no other option but to be sustainable.

WaterVent Profiles

Geneva, June 8th, 2017

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Durham University

Sergio Vallesi

Sergio is one of Waterpreneurs expert committee member. Sergio is a multi-disciplinary water resource engineer and landscape ecologist.

Working across traditional engineering, ecology and geography disciplines and public/private sector boundaries, Sergio's professional practice focuses on environmental planning, resource economics, and community development within social, cultural and institutional frameworks. Over the past 13 years he has worked with New Zealand and Australia hydro-electric power generation companies, and with businesses involved in farming, irrigation, and emerging renewable energy generation technologies (see his LinkedIn profile: <https://www.linkedin.com/in/sergiovallesi/>).

WaterVent Profiles

Geneva, June 8th, 2017

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ALTO Solution

Mehdi Berrada, Mauro Pedretti



alto | **Solution**

ALTO Solution is a startup developing innovative and sustainable infrastructures for water and energy. We developed a new way to install reverse osmosis (RO) modules in desalination and water reuse plants.

Our technology, called HiP, is a self-supporting monobloc structure built entirely in concrete and non-corrosive material. HiP substitutes standard RO racks that use GRP pressure vessels mounted on a frame.

In addition to eliminating all corrosion problems and significantly reducing maintenance costs, HiP reduces the CAPEX of large scale seawater desalination plants by 10 to 15% by reducing the cost of RO racks by more than 65%.

WaterVent Profiles

Geneva, June 8th, 2017

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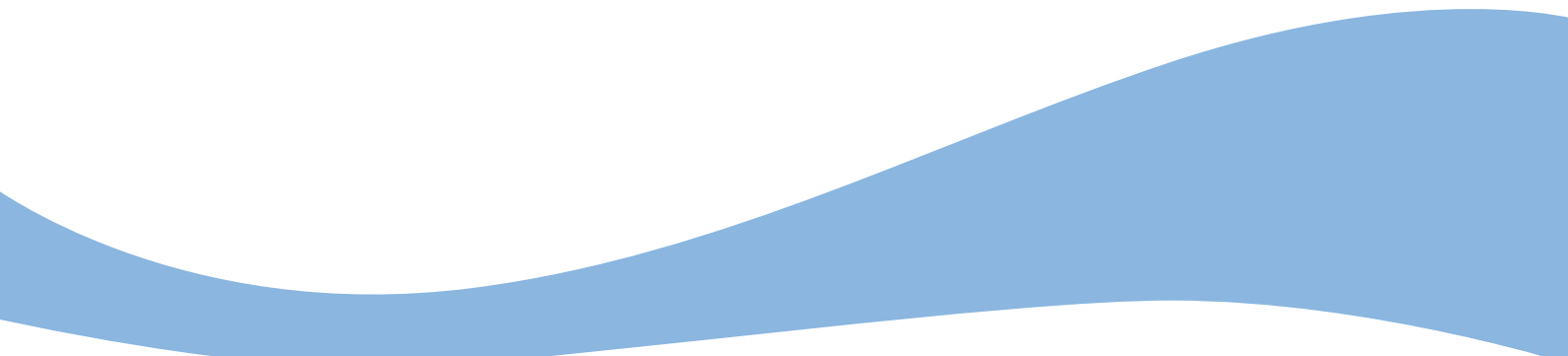
Amphiro AG

Thomas Stiefmeier



Amphiro develops smart systems which display the energy demand of warm water consumption – thereby motivating a more deliberate behavior towards energy. Our key competences are in the domain of energy harvesting, cloud solutions for self-sufficient systems and behavioral scientific based presentation of consumption information.

Amphiro is originated as a spinoff of Swiss Federal Institute of Technology Zurich.



WaterVent Profiles

Geneva, June 8th, 2017

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Aqua for all, on behalf of @scale ltd Joseph Ernes

aggregator services, intermediary
and contract management for business & finance



WaterVent Profiles

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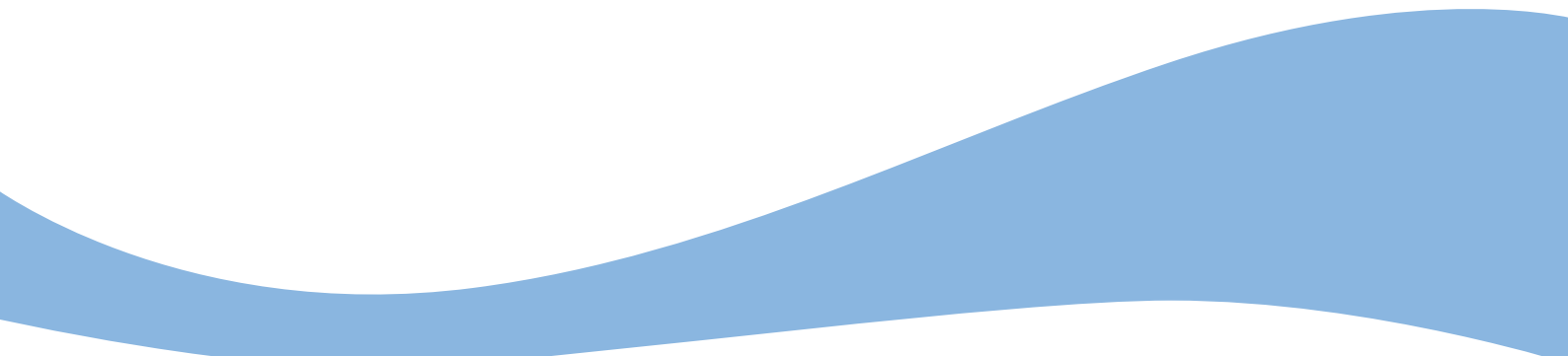
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AST Innovation - WellToDo, Rotec , D-Light

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WaterVent Profiles

Geneva, June 8th, 2017

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Banka BioLoo

Namita Banka



Onsite human waste disposal using biotechnology.

WaterVent Profiles

Geneva, June 8th, 2017

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NuLeaf Tech

Rachel Major, Ari Ochoa



NULEAF TECH

NuLeaf Tech is a bioinspired company that learns from the earth's nutrient recycling processes to turn waste into a resource - naturally. We make a multi-step bioreactor that cleans water while generating electricity and growing additional crops. Our systems are compact, vertically-oriented, and modular units that can treat 1,000s of liters a day. Our initial market is off-grid living and residential applications, but because our units are modular they can be used in broader industry settings such as agriculture, municipals, and food & beverage.

One step in our system is an engineered wetland ecosystem that completes primary and secondary wastewater treatment. The other step uses a microbial fuel cell that completes secondary and tertiary wastewater treatment while also generating electricity. We don't use combustion to generate electricity. The fuel cell can also create pure water. When the water from the engineered wetland is diluted with pure water, it is usable for reuse and recycle. Our systems cost less in construction, operation, and maintenance than traditional waste treatment plants.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

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WECONNEX AG

Lars Willi

nexuscenterTM
by weconnex

Project Development for decentralized infrastructure on entrepreneurial basis.

Purpose: Expansion of Infrastructure Project in Nepal from 10 NEXUS Centers to 40 NEXUS Centers.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

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AquaNetto Group

Guido Kohler

AQUANETTO[®]

CLEANED WATER, SWISS KNOWHOW.

An innovative solution provider in water and air treatment.

WaterVent Profiles

Geneva, June 8th, 2017

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SMART Centre Group

Jasmina van Driel, Walter Mgina

Supporting SMART Centre members to sell training in SMARTechs (Simple Market based Affordable Repairable WASH technologies) and business skills as well as to sell large scale provision of water supply and sanitation (through sub-contracting of trained SMEs/entrepreneurs).

Purpose: To scale up the initiative focus will be on strengthening existing SMART Centres and establishing new ones to sell more trainings and SMARTechs and thereby increase access to safe Water and Sanitation in several countries.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

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NUFILTRATION LTD. MINO NEGRIN



PLANNING AND MANUFACTURING OF REVOLUTIONARY WATER PURIFICATION UNITS
IMPLEMENTING A PATENTED TECHNOLOGY WHICH PROVIDES FOR THE REUSE OF
MEDICAL DEVICES IN WATER PURIFICATION.

ABSOLUTE PURIFICATION OF POLLUTED SWEET WATER SOURCES TAKES PLACE WI-
THOUT NEED OF ELECTRICITY AND/OR CHEMICALS

WaterVent Profiles

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German Water Partnership

Dieter Ernst

Platform for exportoriented german waterbusiness and scientific institutions.
Substantial modul for solving the global water problems.

WaterVent Profiles

Geneva, June 8th, 2017

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Florenus

Pau M. Garcia



We are dedicated to a holistic technology commercialization and the promotion and use of ideas and technologies. We offer far-reaching experience in marketing complex, innovative solutions in need of explanation.

In the face of an ever growing population and the consequent increase in the consumption of resources, Technologies that can foster a more sustainable world are becoming crucial for the future of humanity.

WaterVent Profiles

Geneva, June 8th, 2017

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Web:

www.gutermann-water.com



Gutermann AG

Uri Gutermann



GUTERMANN is a global technology leader and innovator in intelligent water loss technologies. We cover the full range of conventional leak detection equipment and are the only provider of permanent, fully automatic, correlating network monitoring systems enabling utilities to pinpoint leaks within the shortest time.

GUTERMANN partners with such established technology companies such as Aclara, Homerider Systems, IBM and NEC.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Aqwise

Participant:

Elad Frenkel

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Phone:

099591901

E-Mail:

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Web:

www.aqwise.com

Aqwise, Elad Frenkel

Aqwise is a global leader in the development and implementation of innovative biological water and wastewater treatment solutions for the industrial and municipal markets. Aqwise is the most growing water technologies company in Israel in the last decade, globally active in over than 50 countries worldwide with more than 500 installations in the municipal and industrial sectors. Among the company's customers are leading global corporations (Coca-Cola, Nestle, Unilever and others).

Using its superior technologies, Aqwise had developed innovative solutions for nitrate removal from groundwater(MBDEN), anaerobic processes for F&B and P&P sectors (DACS &DANA) and currently developing applications for more cost effective WW reuse for potable and industrial usage.

Water- Over the years, WATERC (has become one of the most prestigious water events globally. In the innovative and visionary spirit of Israel, this year a fresh theme will be introduced , presenting a novel, holistic and new-age approach to water conferences: WATERC V.I.P: Vision, Innovation, Practice – a crossroad for visionaries, policy makers, technology entrepreneurs, as well as established solution providers and tier-one clients across different industries. In addition to leading water experts, participants from various sectors such as Hi-Tech, transportation and energy will present their insights and prospects, and their relevance to the water industry.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

CTCN

Participant:

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CTCN

Sandra Bry



The Climate Technology Centre & Network facilitates the transfer of technologies through three core services :

- Providing technical assistance at the request of developing countries to accelerate the transfer of climate technologies;
- Creating access to information and knowledge on climate technologies.
- Fostering collaboration among climate technology stakeholders via the Centre's network of regional and sectoral experts from academia, the private sector, and public and research institutions.

Through these services, we aim to address barriers that hinder the development and transfer of climate technologies, and to thereby help create an enabling environment for:

- Reduced greenhouse gas emissions and climate vulnerability
- Improved local innovation capacities
- Increased investments in climate technology projects.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Helmholtz Centre for Environmental
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Helmholtz Centre for Environmental Research GmbH – UFZ Dr. Joachim Nöller

Approximately 137 million people around the world, with 90 million people in Bangladesh and China alone, consume arsenic contaminated water, exceeding the WHO threshold of 10 µg/L. Regular field testing of millions of drinking water wells is urgently required. Carrying out hundreds or thousands of tests in remote rural regions worldwide is logistically difficult and requires infrastructure, as well large material and financial resources.

ARSOlux is a robust, precise and easy to handle water test kit, which enables fast, parallel screenings of large numbers of drinking water samples for arsenic with low material expenditure. The ARSOlux biosensor is cost-effective and does not create toxic waste. The sensor has already been tested successfully in laboratory setting with ground- and surface water samples from India, Argentina, Germany, Vietnam, Mongolia and Bangladesh. We are looking for partners to develop the biosensor technology.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

The Ground_Up Project

Participant:

Brindusa Burrows

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www.groundupproject.net

The Ground_Up Project

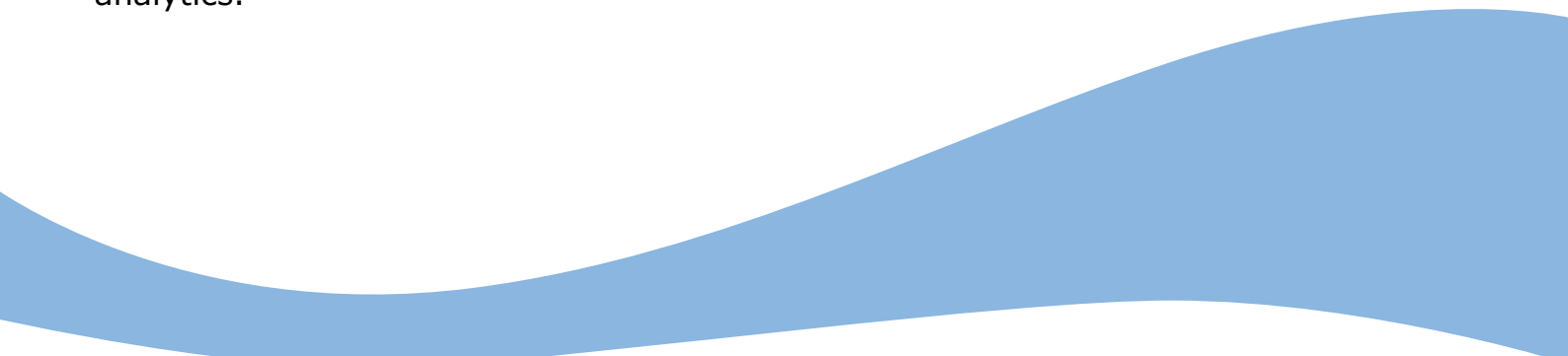
Brindusa Burrows



The Ground_Up Project is a deal-sourcing platform for sustainability.

A financial technology company and a leading platform for environmental ventures under \$10M. We scan, screen and filter sustainable ventures through strategic partnerships, usergenerated content and digital channels.

Proprietary tools match investor requirements and enable deal flow selection and analytics.



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

BIOTECHPROGRESS

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BIOTECHPROGRESS

Sergey Petrov

The company specializes in engineering in the industry of Water and Wastewater Treatment. On Russian market it is one of the largest and leading companies, with the reputation for implementing innovative solutions in its' projects and indeed introducing these to the Russian market. The portfolio of the clients our company includes major Russian industrial corporations, municipal authorities and even a reference project of WWTP for 2014 Winter Olympics in Sochi.

Group of Companies Biotechprogress also includes environmental equipment manufacturing and engineering companies in Finland and Italy (recently joined our group of companies).

The partner and subsidiary companies of the group operate on such markets as CIS States, China, Baltic States, Italy, Algeria and other markets. We also own patents for solutions and technologies for water treatment technologies and equipment, and always researching and trying to find new and optimized solutions.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Bunt Planet

Participant:

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Bunt Planet

Ainhoa Lete, Raul Navas

BuntPlanet^o
DreamingMinds

Software Engineering company with focus on water loss reduction.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Cap-Net UNDP

Participant:

Bekithemba Gumbo

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Cap-Net UNDP

Bekithemba Gumbo

Capacity development in sustainable water management.

Cap Tec Capacity development in the use of new technologies for improved water management and productivity.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

CUBO Environmental Technologies

Participant:

Rui Brás Gomes, Pedro Amorim Magalhães

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CUBO Environmental Technologies

Rui Brás Gomes, Pedro Amorim Magalhães

Containerized treatment units for drinking water and wastewater.



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

eau et vie

Participant:

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eau et vie

Zoé Froget

NGO.

Advocacy for slum inclusive policies / connection with local urban services.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company: Ecotec Water Treatment Ltd

Participant: Brian Wickins

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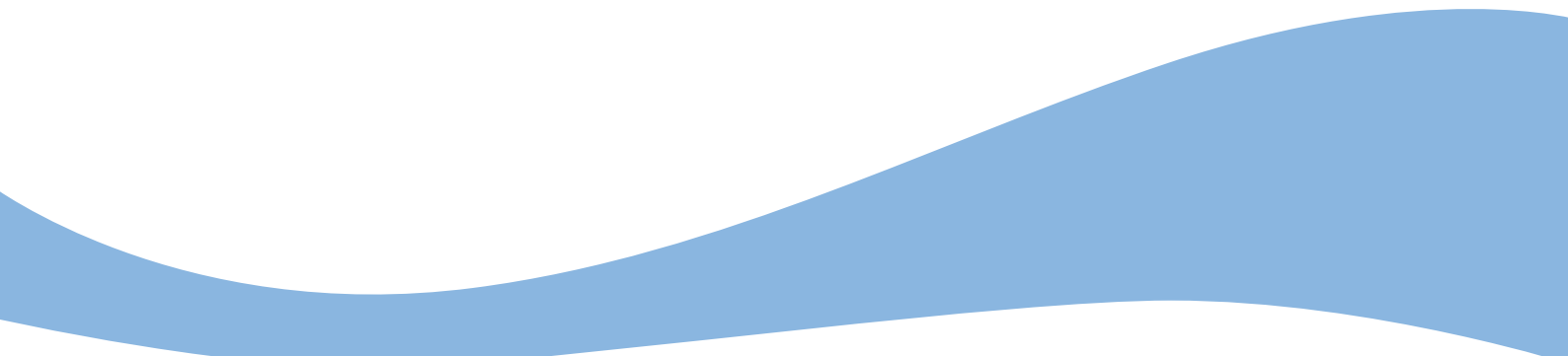
E-Mail: mail@ecotecwt.com

Web: www.ecotecwt.com

Ecotec Water Treatment Ltd

Brian Wickins

Ecotec is a UK start up company set up to exploit new technology in field of seawater desalination. Manufacturer and supplier of seawater desalination equipment and services.



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

ECyTech

Participant:

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www.ecytech.com



ECyTech

Georges Nicole

ECyTech LLC, is a start-up company located in Switzerland with satellite offices in Spain, Germany, France and Vietnam, that manufactures a product that will revolutionize the analytical measurement industry.

ECyTech's analytical instrument is a portable, simple and cost effective device which can be used to detect a range of pollutants in water. It also can be used for food quality control, clinical screening and counterfeit drug analysis.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

TAPP Water

Participant:

Magnus Jern

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E-Mail:

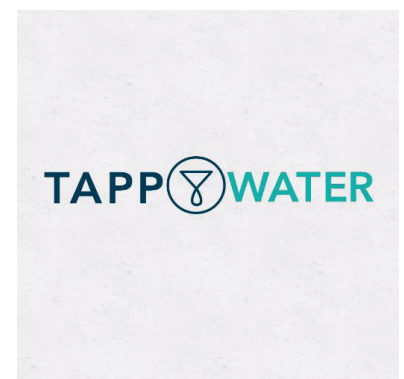
magnus@tappwater.co

Web:

www.tappwater.co

TAPP Water

Magnus Jern



Our mission is to empower people to easily get clean and healthy water from tap, with a minimum environmental impact.

So far we have developed two plug&play water filters, one for the faucet and another one for the shower.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

ETH Zürich

Participant:

Etienne Cabane

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ETH Zürich
Etienne Cabane



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

The Wood Materials Science research group belongs to ETH Zürich and EMPA. One of our core research direction is to develop new advanced materials made from wood. In this frame, we are developing wood membranes for waste water treatment purposes (e. e. removal of contaminants and oil/water separation).

Purpose: For the development of prototypes and demonstrators. Among different goals we want to test our technology in realistic conditions i.e. outside lab environment and larger scale.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

TECH-INNOV NIGER

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www.tele-irrigation.net



TECH-INNOV NIGER MAMAN ABDOU



Tech-Innov is a Niger Republic social enterprise limited (SARL) created on February 25, 2013 to operate and market the Tele-Irrigation System and its derivatives.

This device is aimed to pump and distribute groundwater water and surface slicks through solar or wind energy and mobile phone for a smart and sustainable irrigation

- i) rational use of water and energy,
- ii) availability and real-time dissemination of meteorological and hydrological data,
- iii) management and remote control of irrigation
- iv) simultaneity and mobility in the agricultural chain of values and
- v) reducing greenhouse gases.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Folia Water

Participant:

Jonathan Levine

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Web:

www.foliawater.com



Folia Water

Jonathan Levine



Folia Water's paper filters provide germ-free water for a penny per person per day.
Purpose: Production operations and sales to get through market pilot trials.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Fonto De Vivo

Participant:

David Monnier

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Phone:

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E-Mail:

fontodevivo@outlook.com

Fonto De Vivo

David Monnier

Design & marketing of water solutions.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company: HELIOZ Social Enterprise

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Web: www.helioz.org

HELIOZ Social Enterprise

Martin Wesian



HELIOZ is a social enterprise engaged in the development, research and sale of affordable and efficient tools for low-income households, humanitarian organizations, emergency aid organizations and companies around the globe.

HELIOZ focuses on finding innovative solutions to society's most pressing social problems.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:	Helmholtz Centre for Environmental Research GmbH – UFZ
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Helmholtz Centre for Environmental Research GmbH – UFZ Dr. Joachim Nöller

Approximately 137 million people around the world, with 90 million people in Bangladesh and China alone, consume arsenic contaminated water, exceeding the WHO threshold of 10 µg/L. Regular field testing of millions of drinking water wells is urgently required. Carrying out hundreds or thousands of tests in remote rural regions worldwide is logistically difficult and requires infrastructure, as well large material and financial resources.

ARSOlux is a robust, precise and easy to handle water test kit, which enables fast, parallel screenings of large numbers of drinking water samples for arsenic with low material expenditure. The ARSOlux biosensor is cost-effective and does not create toxic waste. The sensor has already been tested successfully in laboratory setting with ground- and surface water samples from India, Argentina, Germany, Vietnam, Mongolia and Bangladesh. We are looking for partners to develop the biosensor technology.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
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Company:

Rabtherm AG

Participant:

Urs Studer, Dipl. Ing. ETH VDI SIA

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8048 Zurich, Switzerland

Phone:

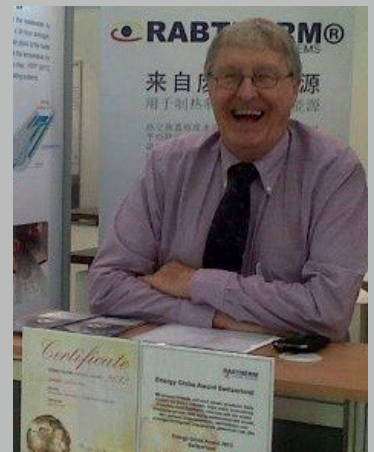
+41793127544

E-Mail:

info@rabtherm.com

Web:

www.rabtherm.com



Rabtherm AG

Urs Studer, Dipl. Ing. ETH VDI SIA



Energy from waste water (roi 1-4 years).

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

rqmicro AG

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www.rqmicro.com



rqmicro AG
Tobias Schaad

rqmicro 
rapid quantitative microbiology

rqmicro AG, an ETH Zurich spin-off, develops and markets high-quality reagents and instruments for microbial tests in water and food. Water labs benefit from newly available kits to detect Legionella in combination with a flow cytometer in 1-2 hours instead of 12-14 days.

We're looking for investors for our Series B funding round and industry partnerships to roll out the first inline water pathogen detection system.

Purpose: Market expansion USA, China 2nd instrument market launch broadening test kit portfolio inline instrument development operations incl 2 new subsidiaries.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Spring Health Water India Pvt Ltd

Participant:

Mr. Kishan Nanavati

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Phone:

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kishan.nanavati@springhealth.in

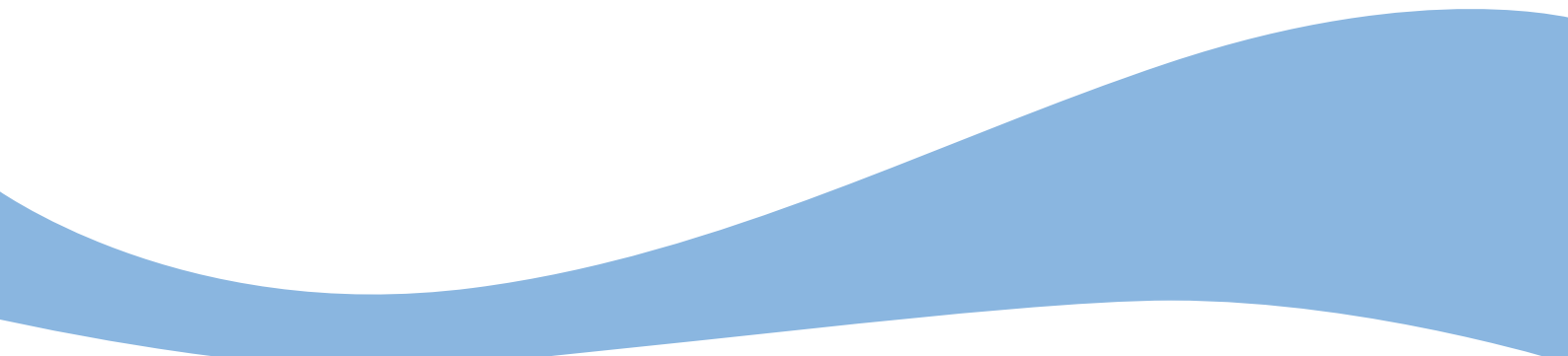
Web:

www.springhealth.in

Spring Health Water India Pvt Ltd

Mr. Kishan Nanavati

Provide safe drinking water to the rural population of eastern India.



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

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Strategos SA

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Phone:

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E-Mail:

vruppanner@strategos.ch

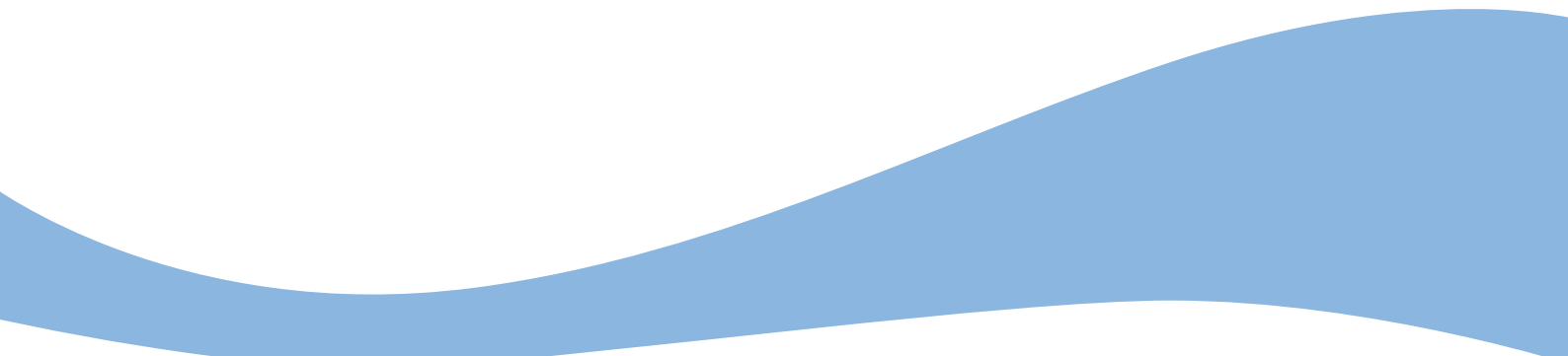
Web:

www.swissbluetecbridge.ch

Strategos SA

Violette Ruppanner

Funding entrepreneurship & innovation for sustainable access to water and sanitation.



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Swiss Fresh Water

Participant:

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Web:

www.swissfreshwater.ch



Swiss Fresh Water

Sophie Berthoud, Jean-Baptiste Heinzer

Swiss Fresh Water (SFW) is a Swiss limited Company developing water treatment machines with a remote service platform via Internet. The SFW machines can treat water contaminated with bacteria, viruses, Fluor, heavy metals and salt, among others, and produce safe drinking water certified to meet the WHO's standards.

The machine produces 4'000 litres of safe drinking water per day. It is connected to solar panels or to the grid directly, and is adapted to all kind of business model and regions, particularly in difficult conditions.

Since 5 years, in collaboration with A2W, SFW has managed 120 machines in Senegal: 100% of the machines are working today, more than 250'000 persons have a now access to safe drinking water and 400 jobs have been created, which ensures the sustainability of the project.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Pakoswiss Technologies

Participant:

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Web:

www.pakoswiss.com



Pakoswiss Technologies

Saad Khan



PAKOSWISS is a social enterprise that aims at providing sustainable and innovative solutions, particularly in the area water treatment for low income household and small rural communities.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company: Trigger.Systems

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Trigger.Systems

Francisco Manso



Platform to remotely and automatically control devices.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

Water Inception

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Water Inception

Nhat Vuong



WATERINCEPTION

We provide all-in-one Air to Water Generators that work in the driest locations using clean energy.

WaterVent Profiles

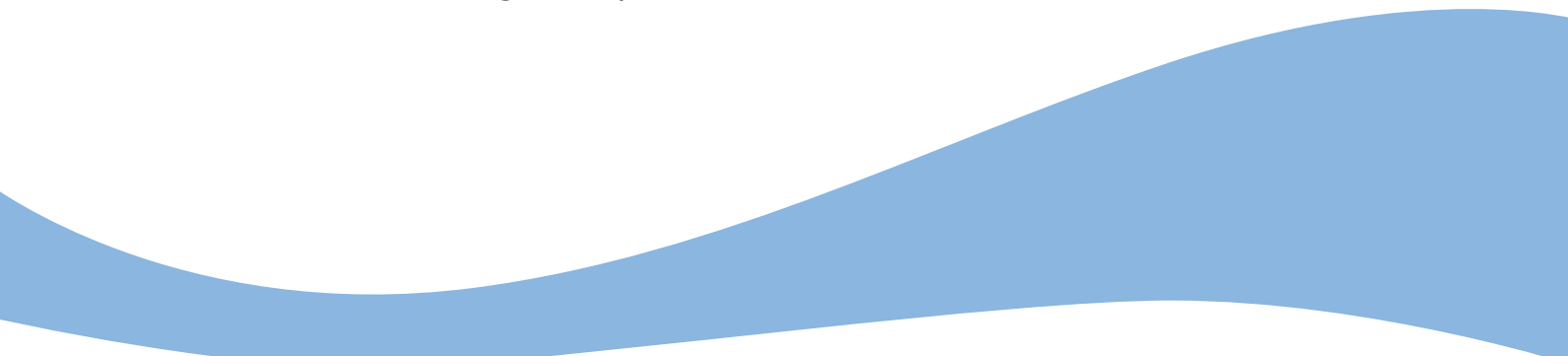
Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
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Thomas Venier

Searching for Business Partners.

- Surface water
 - Grey water reuse/ recycling
 - Sludge management, Sewage/drainage systems
 - Real-time monitoring & management
 - Pharmaceutical
 - Textile
 - Wastewater Treatment
 - Wastewater and drinkingwater process
- 

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

AFRICAQUA

Participant:

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AFRICAQUA
DAVID KURIA

HOUSEHOLD WATER TREATMENT. Wastewater Treatment.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

ynspire [water] gemeinnützige GmbH

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**ynspire [water]
gemeinnützige GmbH**
Sascha Donougher



ynspirewater is a For-Impact-Organization bringing clean water to people in developing countries and fostering leadership and entrepreneurial skills in the young generation.

We work with like-minded business people and individuals who fund all of our operating costs so that 100% of all public donations go right into the water projects in the field. Transparency plays an essential role in our organization. That's why we prove every project by providing pictures, videos and GPS coordinates and show in which project every donation went. The organizations we chose to partner with in developing countries have excellent financial reporting, a proven 100% model, and are local experts in solving the water crisis.

We're a storytelling company that focuses on spreading inspirational stories of our supporters and from the field across Social Media and other Digital Platforms. For instance, we share the story of a 13-year-old boy who asks for donations instead of birthday presents in order to bring clean water to people in need.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

UNTAPPED

Participant:

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UNTAPPED

Jim Chu



Platform for Distributed Water Solutions.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

CityTaps

Participant:

Grégoire Landel

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E-Mail:

greg@citytaps.org

Web:

www.citytaps.org



CityTaps

Grégoire Landel



Our vision is to bring running water to every urban home. We develop the world's only prepaid and smart meter that uses mobile money (patented).

We provide our meter as a service to utilities, so that they can affordably and sustainably serve everyone. We address two of the industry's main problems: how can utilities reliably get paid for the services that they provide (and clean their balance sheets), and how can their customers pay for these services in keeping with their irregular incomes.

WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

Company:

FATHOM

Participant:

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Web:

www.gwfathom.com



FATHOM

Graham Symmonds



FATHOM is a software-as-a-service company helping water utilities do more with declining resources. With rapidly deployable, risk-free, cloud-based solutions that address all aspects of the meter-to-cash verticals for water utilities, FATHOM increases revenue, decreases costs and delights customers. FATHOM was built by a water utility, for water utilities and delivers a risk-free solution to more than 150 public water systems around the world. There is strength in numbers.

Cities face the significant interrelated issues of economic sustainability and viability; climate change and resiliency; the financial and public health impacts of aging infrastructure; and the demands of an increasingly digital population all within an ever-tightening fiscal environment.

Cities can meet these challenges head-on by adopting technologies that drive efficiency and free capital for investment. „Technology-enabled, finance-enabled services“ find money in existing processes and budgets and leverages those efficiencies to meet the needs of customers.

INNOVATE 4 WATER



WaterVent Profiles

Geneva, June 8th, 2017

WIPO Headquarters 34, Chemin des Colombettes
CH-1211 Geneva 20, Switzerland

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InvenTrust Raj Malhotra



InvenTrust aims to democratize the discovery and conversion of ideas, intellectual property, and expert talent into solutions for a more productive world. It helps its members rapidly spot new breakthroughs, IP, talent, technology, innovative solutions (even from non-obvious sources) and creates a rapid connect resulting into productive high value collaboration. The InvenTrust Platform engages communities of innovation with diverse technology, growth, innovation, and capitalization goals who share a common desire to get discovered by and cultivate relationships with the right partners.

We are raising funds to capitalize the next stage build-out of the InvenTrust Platform. Funds will be used to operationalize a sizable pipeline of prospects and grow technology base to integrate blockchain, AI, and data science tools.

Sustainability resource technologies are an essential driver for integrating private, public, and social sector approaches toward driving larger returns from invested capital and large societal and economic development impact.

WaterVent Profiles

Geneva, June 8th, 2017

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KOREA TECHNOLOGY FINANCE CORPORATION



1. Technologies in viewpoint of Supply and Need

Types	Supply	Need
Whole Field	190,988	4,396
Water Technology	907	201

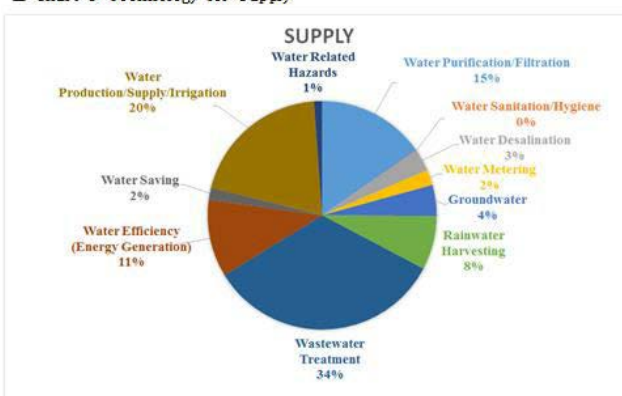
2. Water Technologies in viewpoint of Supply and Need

□ Table

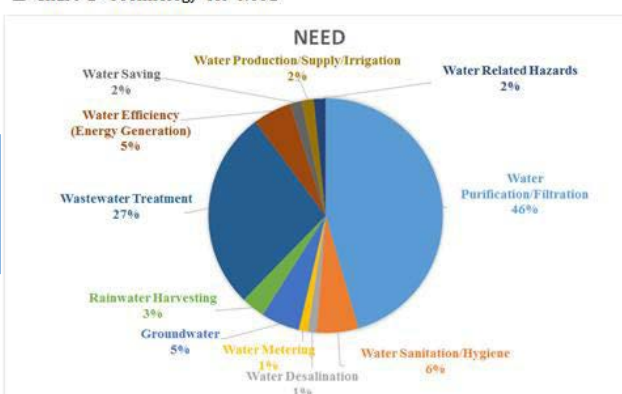
Types	Supply	Need
Water Purification/Filtration	161	111
Water Sanitation/Hygiene	1	14
Water Desalination	32	3
Water Metering	23	3
Groundwater	46	13
Rainwater Harvesting	80	8
Wastewater Treatment	351	67
Water Efficiency (Energy Generation)	115	13
Water Saving	18	4
Water Production/Supply/Irrigation	209	4
Water Related Hazards (e.g. Flooding, Landslide)	12	4

* The number of technologies can be duplicate because those can be included in several fields.

□ Chart 1: Technology for Supply



□ Chart 2: Technology for Need



WaterVent's growing success in six years

Incepted in february 2010 (6th birthday now) in Berlin WaterVent (acronym of Water and Venture) is enjoying a steadily increasing brand awareness.

Though we notice hundreds of congresses and trade fairs dealing with water issues and subjects organized globally, **WaterVent was and is still the only international water technologies (and related nexus) focused forum: minimum 50 % of presentations done are setup by water technology entrepreneurs and innovators looking for funding and/or clients (users, applications)!**

Some facts:

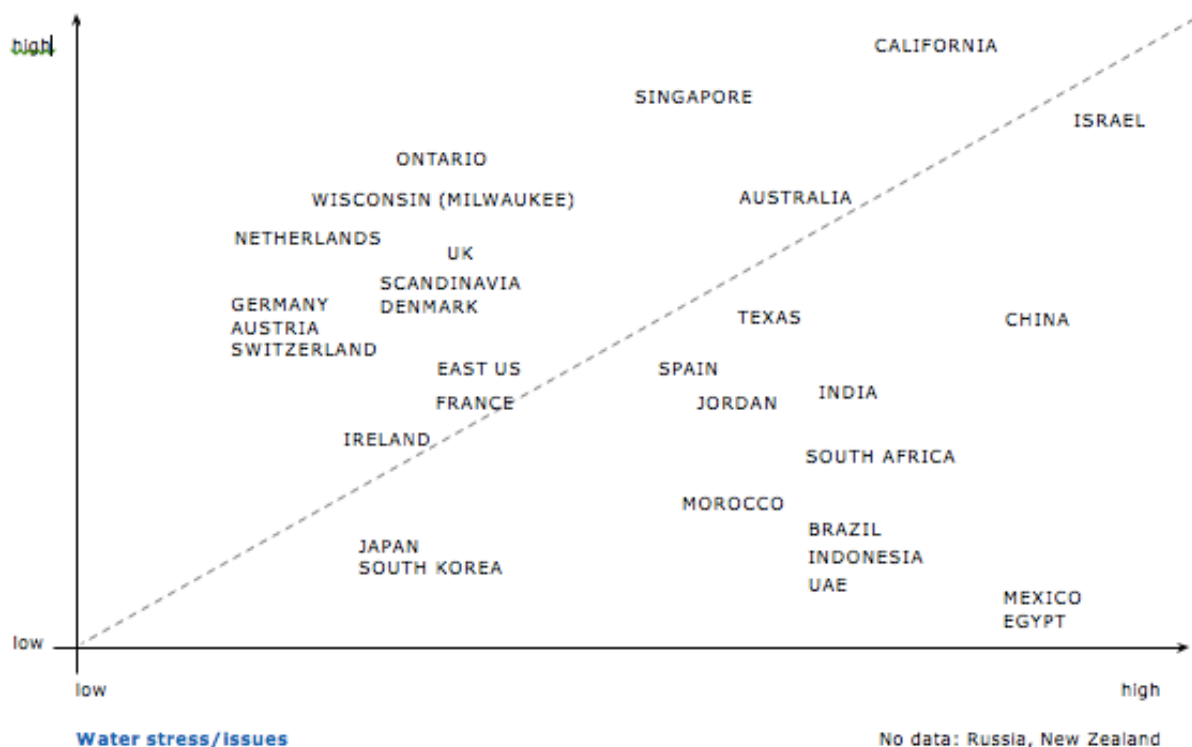
- Nine forums in US, Europe and UAE with appr. 1,600 attendees (incl. estimation for the 9th forum in Philadelphia on april 21st and 22nd)
- Serious negotiations for appr. \$ 130 Mio reported
- Attendees reported more than 800 serious leads acquainted (into clients, users, support)
- Appr. 8,700 enquiries to attend received
- Global Database of appr. 48,000 water tech companies, investors, services, clusters, experts created
- Appr. 2,500 members in our water technology financing and venturing group in Linkedin: <https://www.linkedin.com/groups/3000464>
- Appr. 4,000 water tech first degree contacts in Linkedin
- >30,000 hits in Google for WaterVent
- More than 70% of all relevant corporates, utilities, investors, experts have heard about WaterVent (result of a recent market study conducted; base: 1,200 people reached out in US/Canada, Europe and Israel)

USP:

Based in Berlin we have direct access to Germany, Austria and Switzerland based water tech corporates (appr. 4,500 in total: majority privately owned), civil engineering companies, utilities, research institutions ... for introducing (joint) venture activities!

Water-technology related activity

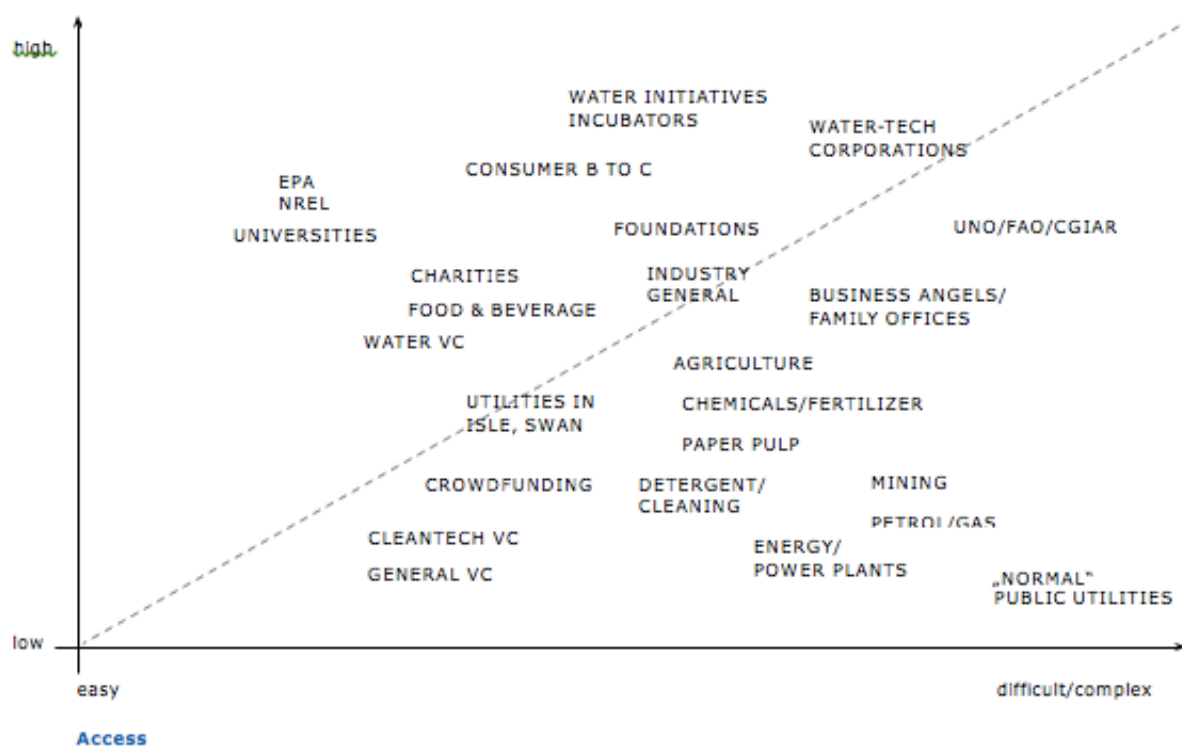
- Start-ups
- Incubators
- Universities
- Foundations
- Clusters



Source: © WaterVent Research

Funding, grant and income sources for water-technology innovation

Pressure for/ acceptance of water-technology innovation



Source: © WaterVent Research



Safe investments for safe water



MISSION

Waterpreneurs aims to help solve the problems raised by the 17 Sustainable Development Goals (SDG) with a focus on SDG No. 6 (Water and Sanitation).

Waterpreneurs works on a dialogue and provides multi-stakeholder solutions (private, public, civil society ...) around issues of human rights, security and peace in the world, through the development of entrepreneurs who provide basic services to the most vulnerable populations, in particular through access to drinking water.

WATERPRENEURS

Safe investments for safe water

UNIQUE VALUE PROPOSITION

Waterpreneurs brings global expertise in:

- **Business and human right** to water and sanitation (SDG 6)
- **Lean, operative and impactful collaboration** between the private sector, the public sector and civil society, in the water and sanitation space
- **Impact investments, blended finance and hybrid business models** supporting the growth of local water and sanitation entrepreneurs

The combination of these three expertise allows us to help our clients, partners and friends develop impactful global and local action plans supporting

Safe investments for safe water

Our activities and services are systemic and create local **peer-to-peer due diligence mechanisms** for global impact. Waterpreneurs foster interactions between global players from the private sector, the public sector and from civil society **to direct finance toward impact projects in the communities.**

Waterpreneurs vision is implemented through 3 lines of service:

1. **Training and auditing** on "Water & Human Rights for Business"
 - a. Audit / Risk Assessments of industrial sites and supply chains
 - b. Monitoring and Reporting, aligned on SDGs and GRI
 - c. Mediation and Mitigation of risks conducting to the implementation of sustainable community based solutions
2. **Impact Investing**
 - a. **Sourcing** « Water Responsible Entrepreneurs » who are serving low income populations
 - b. **Developing** "Water Impact Investment Funds" supporting Water Responsible entrepreneurs in the scaling-up of their activities
3. **Facilitating** Corporate Value Chains (in particular Agri/Food) who are facing water issues where they are operating (in particular the low-income communities from which they are sourcing their raw materials).

MEET OUR TEAM



Franck Barroso
Director



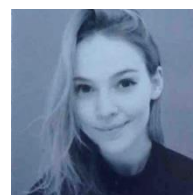
Nicolas Lorne
Director & co-founder



Brieux Michoud
Director & co-founder



Nicolas Pelletier
Director



Caroline Poulet-Mathis
Impact Investing Intern



MAZARS | business.for good™

Global Water Services

Mazars is committed to playing a role in advancing sustainable water solutions and surmounting the challenges facing the global water market. Pursuing profit responsibly for the benefit of companies, their stakeholders and wider society is at the core of Mazars' commitment to Business For Good™.

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Audit. Advisory. Tax.

