



Introducing Global Splash Inc.

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Global Splash Key Facts



- **Ownership:**
Women Owned Enterprise
- **Headquarters:**
318 Jones Street, Pineville,
Louisiana 71360
- **Business Phone:**
855.201.0410

Water filtration and treatment for;

● **Industrial Applications:**

Recover valuable water, process chemistry with discrete, close coupled reclamation

● **Agriculture, Horticulture and Turf grass:**

Low cost usage of turbid and brackish surface waters. Efficient remediation for Wells

● **Smart Infrastructure:**

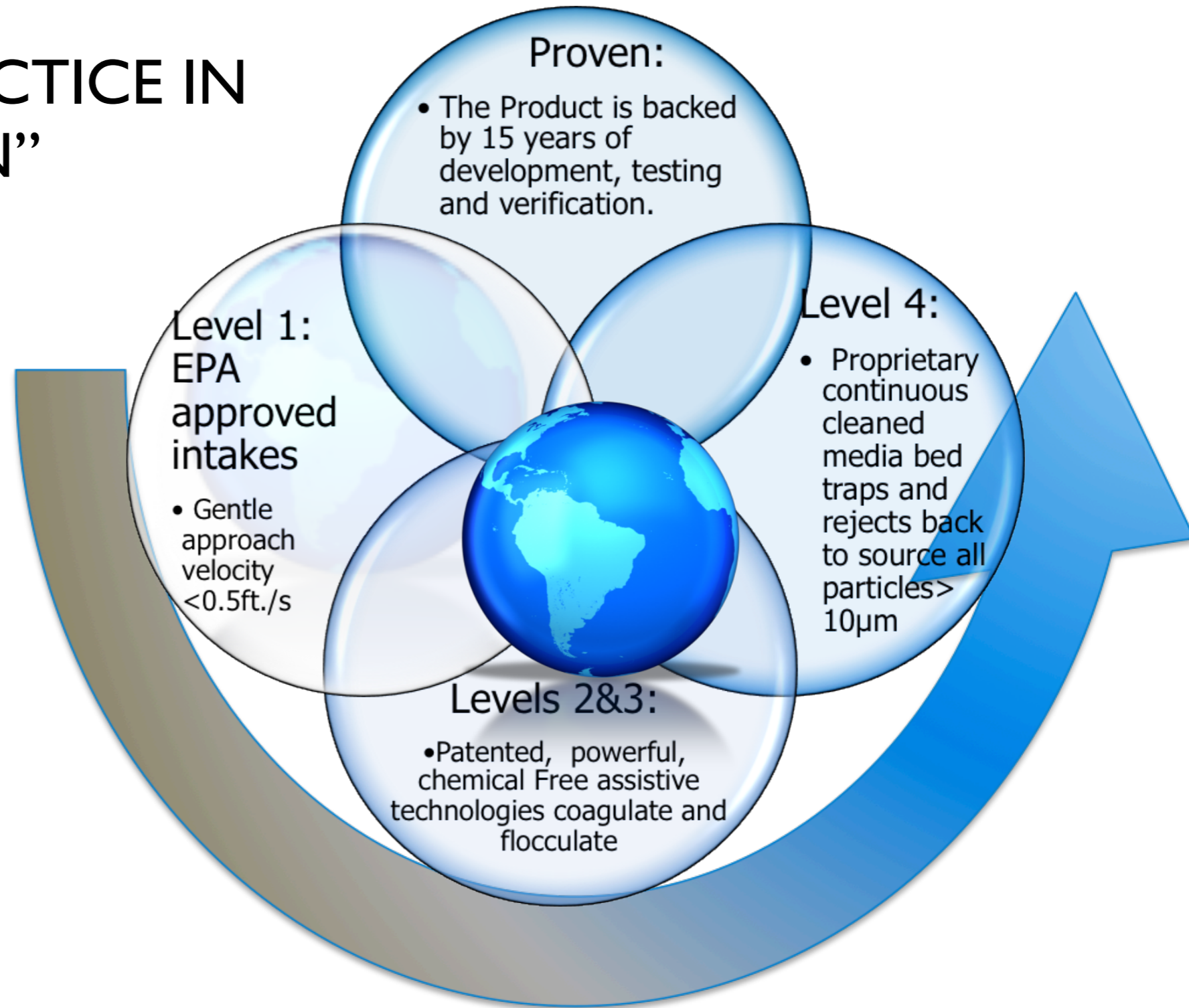
Compelling reuse solutions for municipal and industrial gray water, Storm water and runoff.

Our products feature **patented technology** and offer considerable savings. Products and systems are fully EPA compliant. We offer expert development consulting, needs analysis and turn-key installation.

Quad Barrier™ Filtration Technology

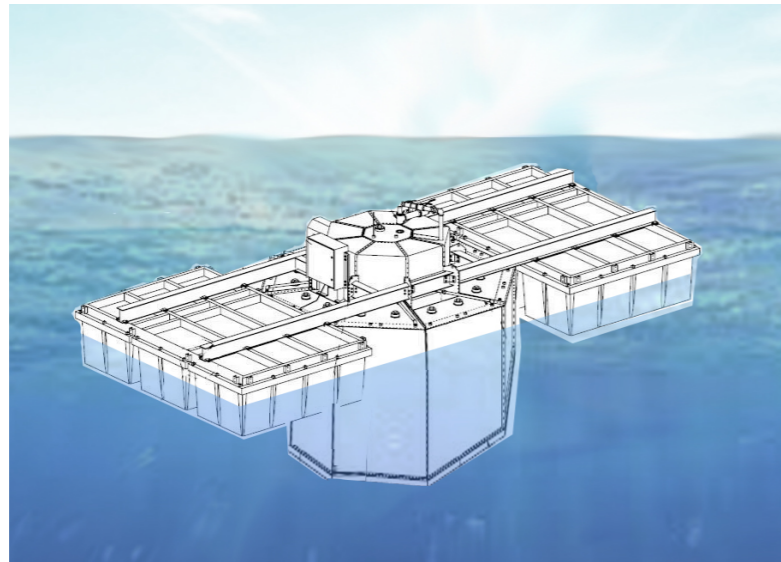
“A BEST NEW PRACTICE IN FILTRATION”

- **Uses 40% less energy**
- **No chemicals required**
- **Self-cleaning**
- **Only filtered water is removed**
- **No cleaning or disposal costs**
- **Modular from 50K gal/day to 5M gal/day**



Quad Barrier™ Filtration Products and Systems

The UFO SERIES products are the result of over 15 years of development to make available again our vast quantity of surface waters presently unused because of excess turbidity, organic pollutants, or the risk of further propagating aggressive invasive species from further damaging the food chain.



Applications Include:

- **Irrigation water**
- **Storm water catchments**
- **Lift stations**
- **Mining water**
- **Desalination & Well treatment**

UFO Series Features:

- Patented Quad Barrier™ Filtration Technology
- Fully Self Cleaning
- No external water required for back flush cycle
- Floats in source water, eliminating expensive civil works and disruptions to stream flow
- Rejected material stays in source; zero disposal
- No chemicals used in filtration process
- Lower costs than groundwater extraction
- Minimal installation, piping or electrical work
- Modular and portable – takes less than 1 day to relocate

Well Treatment Systems

Treatment solutions for;

- **Iron**
- **Calcium**
- **Arsenic**
- **Sulfur**
- **Sodium**
- **Hardness**

We can address brackish well water with low pressure energy efficient answers. Disinfection is also available if needed



Features & Benefits:

- Commercial grade construction
- Superior **Quad Barrier™** primary filtration
- Minimal installation time
- Simple start up

ADVANCED MEMBRANE SEPARATION

- Global Splash selects correct membranes for system to give efficient performance and long life
- Industrial / commercial grade construction
- Superior **Quad Barrier™** primary filtration
- Control and monitoring systems fully integrated and tested
- Single source responsibility

**Reverse Osmosis
(RO)**

Nano Filtration

Ultra Filtration

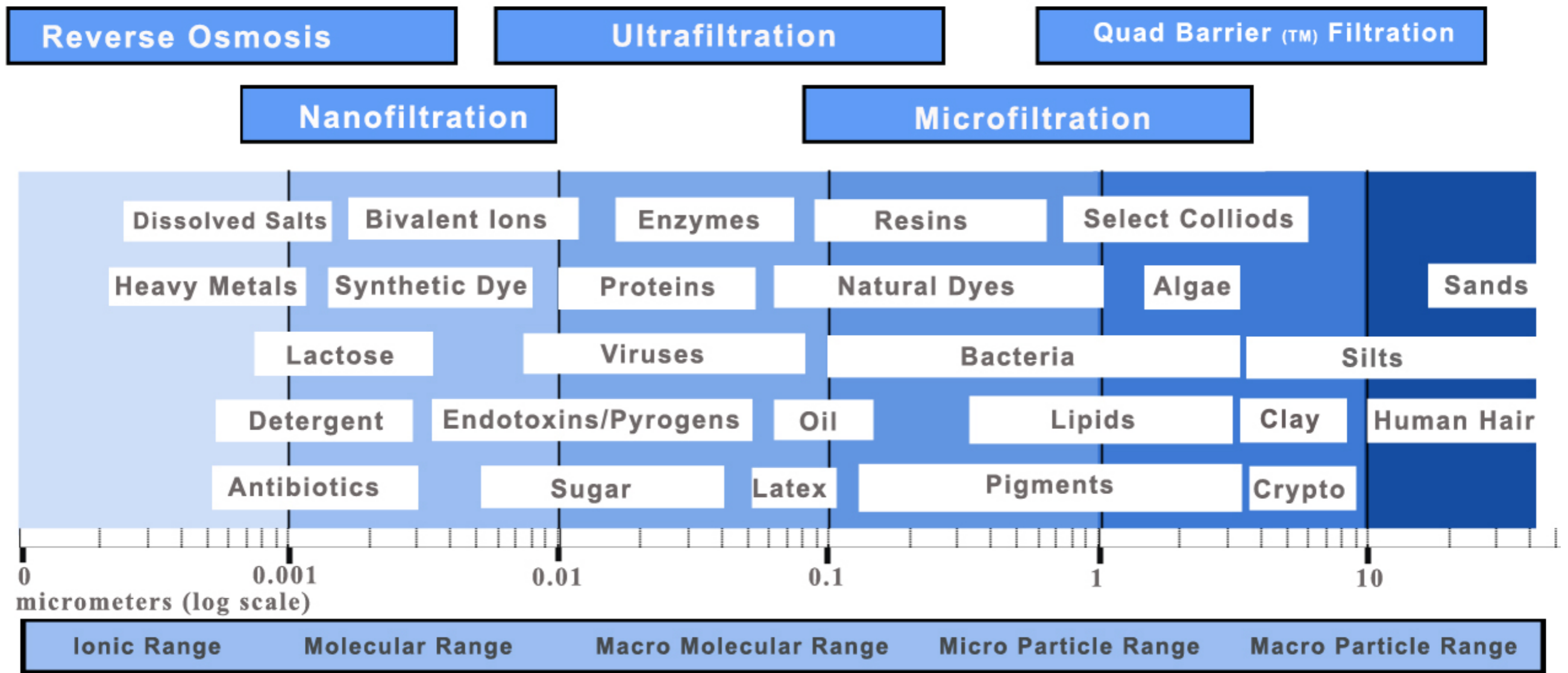
Micro Filtration



Membrane Filtration Products and Systems

Global Splash Membrane Treatment Systems Feature:

- Quad Barrier™ primary filtration protecting valuable membrane surfaces
- Knowledge across hundreds of successful applications
- Focus on engineering superior system performance and selecting correct membrane and process for best value



Additional Capabilities

Waste Water Processes

- Hydroxide Precipitation
- Cyanide Destruction
- Solids Handling & De-Watering
- Membrane Bio-Reactors
- Precipitation or DAF
- Decanting or Chemical Treatment

Recycle Processes

- Closed loop process water systems
- Machining Fluids recycling
- Component recovery

Chem-Feed Systems

Control Systems

Additional Services

Development
Consulting

Needs
Analysis



Engineering

Installation

Partnerships, Alliances, and Resources



PAST PROJECTS

 EMERSON TM	Industrial process water reclamation and reuse “Limited” discharge RO system for potable and high purity requirements
	Membrane cleaning services Retrofit and repair services to systems
<p>Industrias</p> <hr/> ZAHORI	Boiler feed RO system Membrane cleaning services Repair and maintenance services
Gulfstream <small>A GENERAL DYNAMICS COMPANY</small>	RO system major upgrade and re-commissioning Metal Finishing application Membrane cleaning services Repair and maintenance services



Applications

Industrial
Agriculture, Horticulture and Turf Grass
Municipal Smart Infrastructure

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Industrial Applications

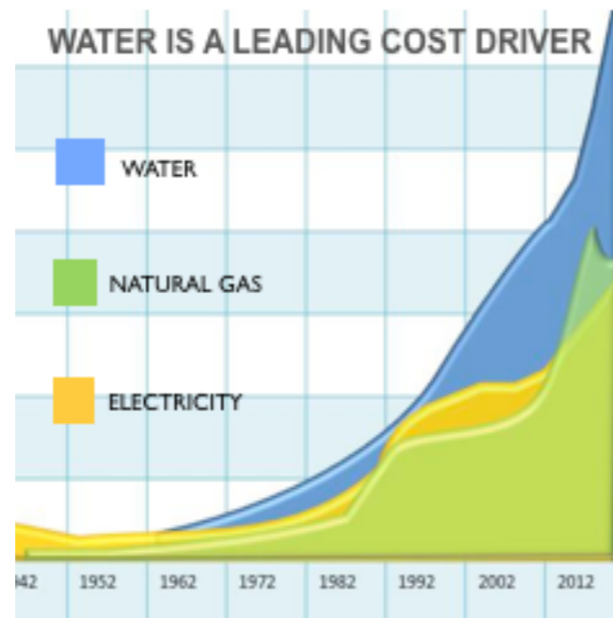


Reclamation and reuse of valuable process solutions and chemistry is a Global Splash specialty



- Global Splash systems use superior **Quad Barrier™** primary filtration

- Energy efficient
- Filtration down to 1 μm .
- Membrane elements last longer
- Lower maintenance costs

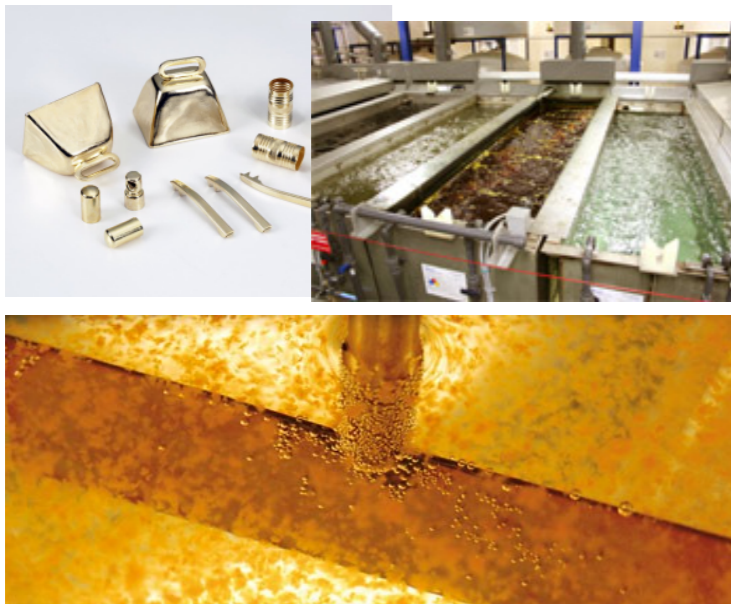


- Custom Membrane separation solutions for;
 - Fluid reuse for machining fluids, cleaning and galvanizing solutions
 - Recycling in the textile industry
 - near Zero discharge paint and powder coating solutions
 - High Purity process water

Industrial Applications

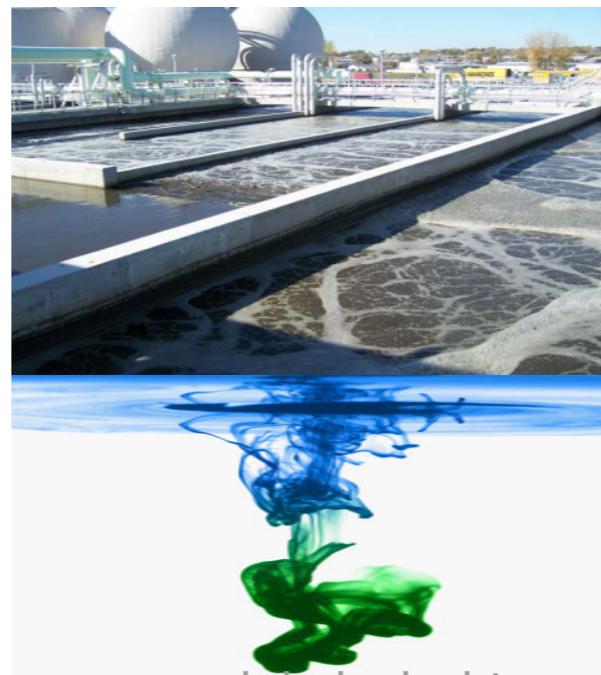
Metal Manufacturing and Finishing

- Oil, water separation
- Coolant recovery/recycling
- E-coat ultra filtration
- Waste water recovery
- Chemical bath filtration/
process component recovery
- Pure water systems
- Reverse Osmosis



Textile Dye Houses

- Dye house waste water recovery/reuse
- Brine recovery
- BOD/COD removal
- Pure water systems
- Waste water systems
- Heat/ chemistry reclamation



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Paper and Kindred Products

- Solids removal
- Heat/chemistry reclamation
- BOD/COD removal
- Waste water systems
- Pure water systems



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Agricultural, Horticulture & Turf grass Applications

Traditional irrigation methods are fast becoming unaffordable.

• Utilize turbid and low quality surface waters

• with superior Quad Barrier™ filtration:

- 40% Energy efficiency advantage
- Filtration to 10µm
- Uses no chemicals
- Rejected materials and invasive species stay in source water

• Harvest low cost gray water sources

• Cut water usage and get better results with Fertigation.

• Well reclamation & treatment

- Reclaim wells with excess Iron, calcium, arsenic or sulfur
- Brackish wells can be reclaimed with low pressure energy efficient answers.
- Disinfection is also available if needed
- Global Splash provides single source

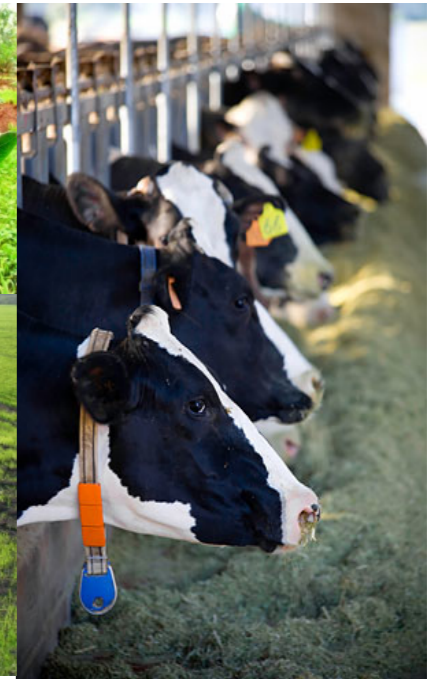


Agricultural, Horticulture & Turf grass Applications

Low Impact, Low Usage

Irrigation Methods

- Elimination of suspended solids
- Equipment protection
- Limit runoff waste
- Eliminate downtime to clear blockages



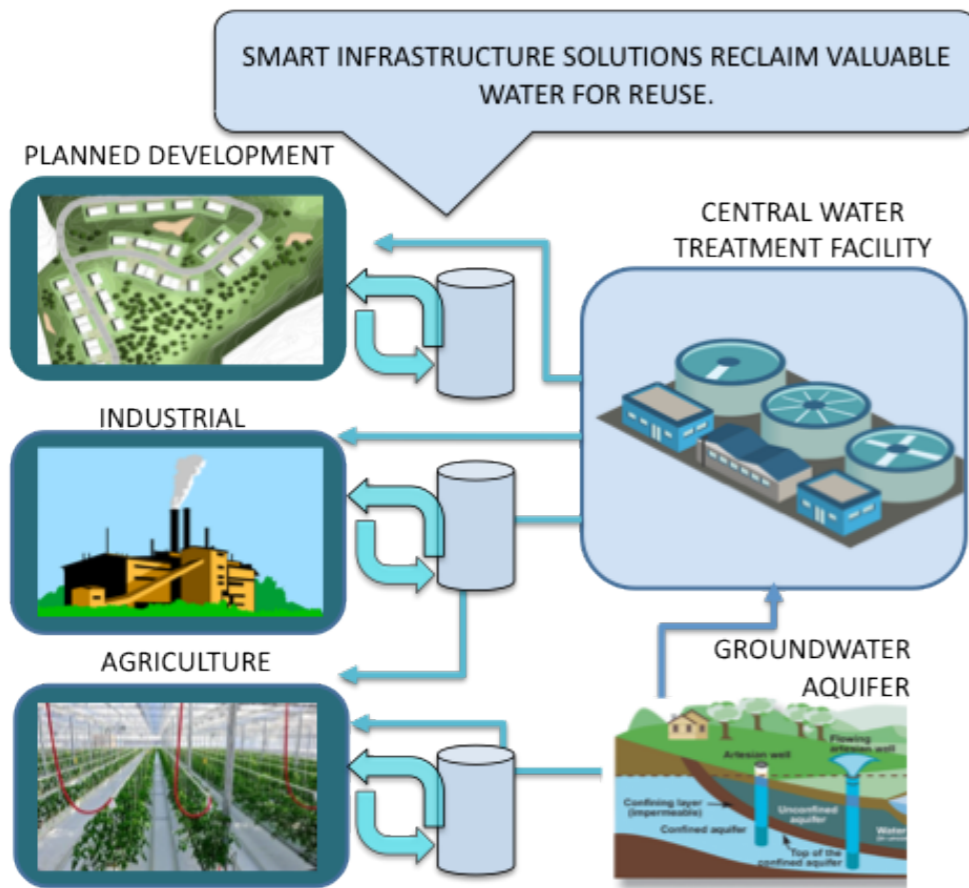
Aquaculture

- Bacteria elimination
- Elimination of suspended solids
- Ammonia reduction
- Nitrites reduction
- Manage oxygen and carbon dioxide levels
- Re-circulate & reuse

Argo-Business

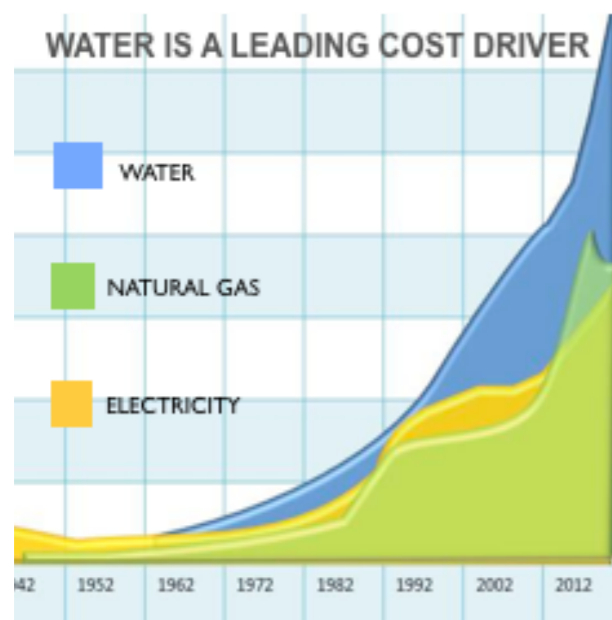
- Clarifiers for wines and juices
- Cold sterilization of beverages
- Dairy Industry: solid & liquid separation, recovery of valuable components, reuse
- Nitrate removal

Municipal Smart Infrastructure



Cut costs and Generate Revenue with a suite of answers using close coupled reclamation and treatment

- **Reclaim Industrial process solutions and chemistry for reuse.**
 - Reclaim machining fluids, cleaning and galvanizing and metal coatings
 - Recycling fluids in the textile industry
 - near Zero discharge paint and powder coating solutions
 - Generate high purity process water
- **Harvest urban storm waters**
- **Discrete close coupled “Off-grid” processing for isolated resorts or groups of users**
- **Discrete processing for single users or “mini shared processing” for Industrial Parks and communities**



The End

