Company Profile

Beijing Innogreen Technology Co.，Ltd

Company Address

Telephone Number

Company Website

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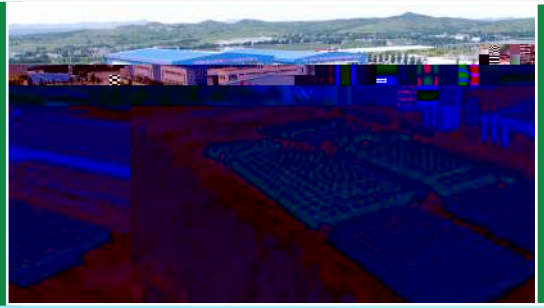
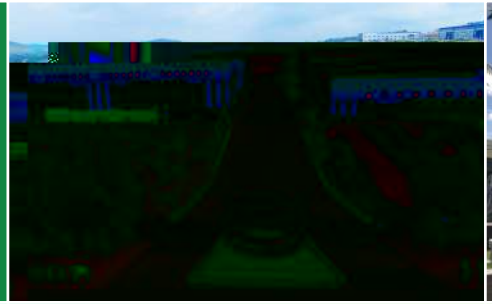
About Us

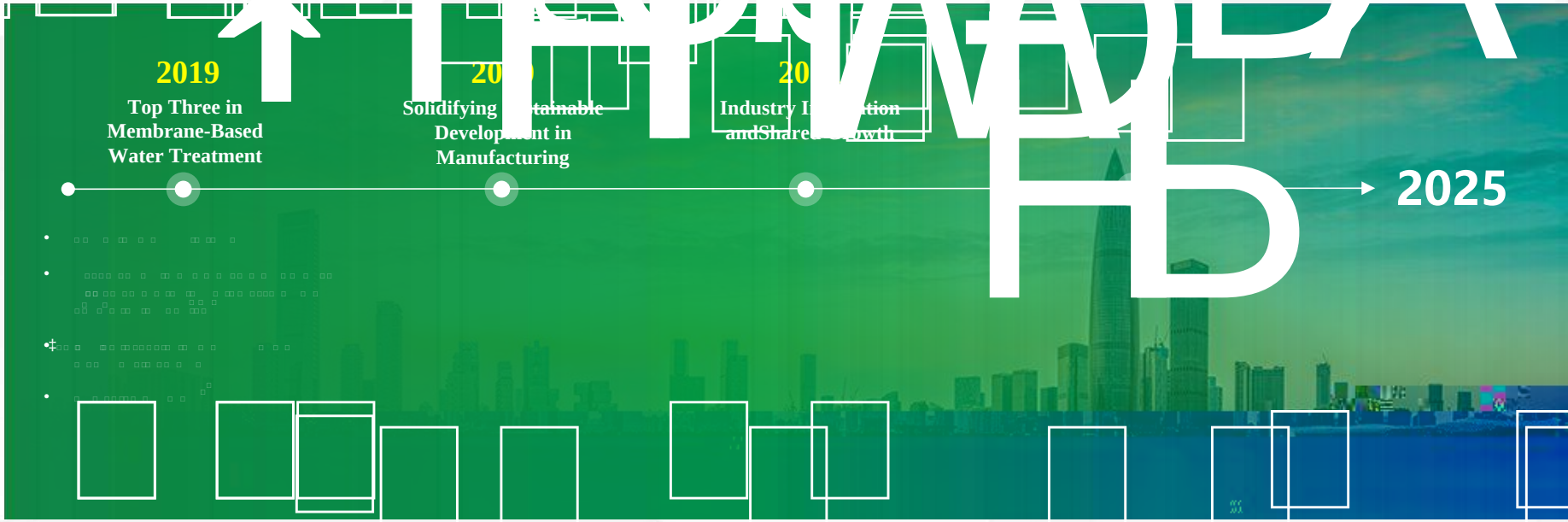
Company Profile





21	**5**	**80+**	**30+**	**66**
Founded in 2004	**International Strategic Partners**	**Test Equipment**	**Certificates**	**Industries**
140,000 m²	**60+**	**700+**	**3000+**	
Production Workshop	**Patents**	**Employees**	**Clients Home & Abroad**	

Company Profile


2019
Top Three in Membrane-Based Water Treatment
Solidifying
Manufacturing
Industry
2025

Qualification

- ISO9001 Quality Management System Certificate (Design, production)
- ISO9001 Certificate of Quality Management System Certification (Installation)
- ISO14001 Certificate (ISO 9001)

Construction Enterprise Qualification Certificate

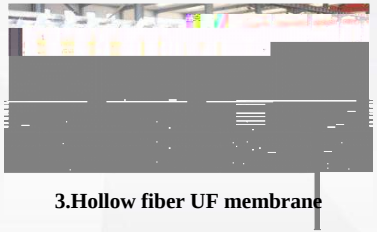
Sales Network

Beijing Headquarters	**Liaoning Province**	**Middle-East:** **Dubai** **Qatar** **Iran** **Iraq**	**Central Asia:** **Uzbekistan** **Kazakhstan**
Latin-America: **Peru** **Brazil**	**North Africa:** **Algeria** **Morocco**	**Sub-Sahara Africa:** **Angola** **Tanzania** **Mozambique**	**Asia-Pacific:** **Australia** **Malaysia** **Indonesia**

Workshop Equipment

1.Integrated domestic sewage treatment equipment

2.Filtration/ion exchange equipment

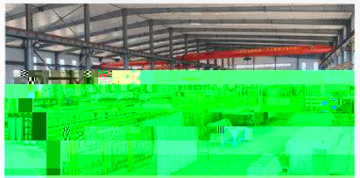


3.Hollow fiber UF membrane

4.Drinking water integrated purification equipment

5.Sodium hypochlorite generator equipment

6.DTRO waste leachate treatment equipment



7. Waterworks construction equipment

8. Water treatment chemicals

9.Seawater desalination

10. UED high toxic, high-salt & high-concentration wastewater treatment unit

11. Glass fiber reinforced plastic (GFRP)

Industry-leading Water Quality Analysis Laboratory

General Physicochemical Parameter Test

Routine Ion Analysis

Metal Parameter Test

Microbiological Parameter Test

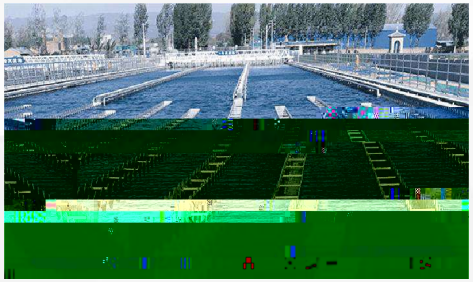
80

100

02

Business Fields & Products

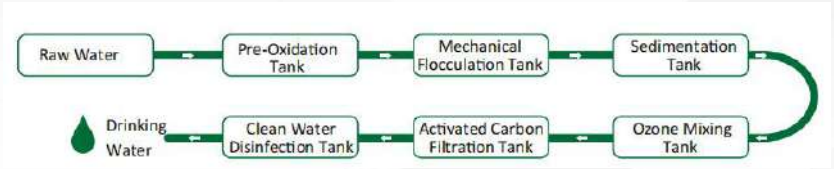
Municipal Waterworks

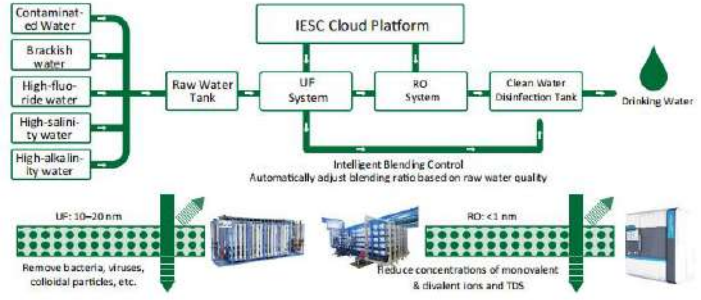


Municipal Waterworks

Purify water sources to produce drinking water that meets safety standards.

Technological Process





Municipal Waterworks

Typical Cases

Power, Chemical & Metallurgical Industry

Industrial Application: Power, Chemical, Metallurgy, etc.

Treat raw water to meet industrial water standards, including water for power generation, chemical production, metallurgy, and other industries.

Power, Chemical & Metallurgical Industry

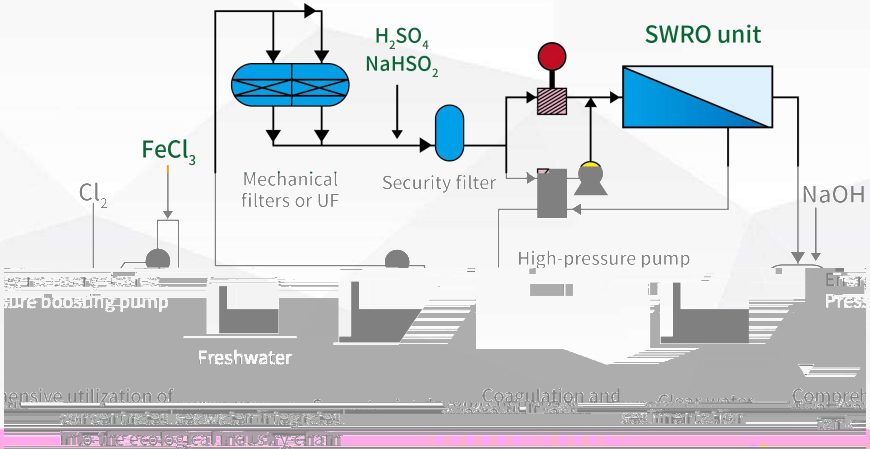
Typical Cases

Seawater Desalination

Seawater Desalination

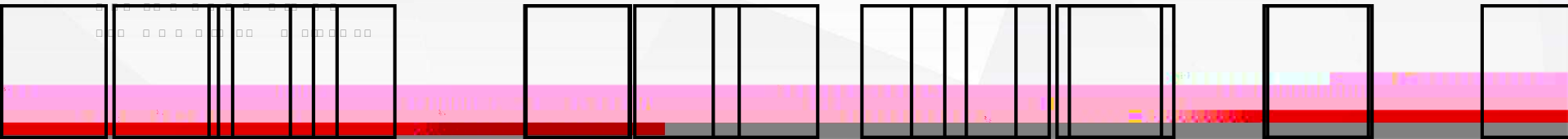
Remove salt and impurities from seawater to produce fresh water suitable for drinking or other uses.

Technological Process



Seawater Desalination

Typical Cases

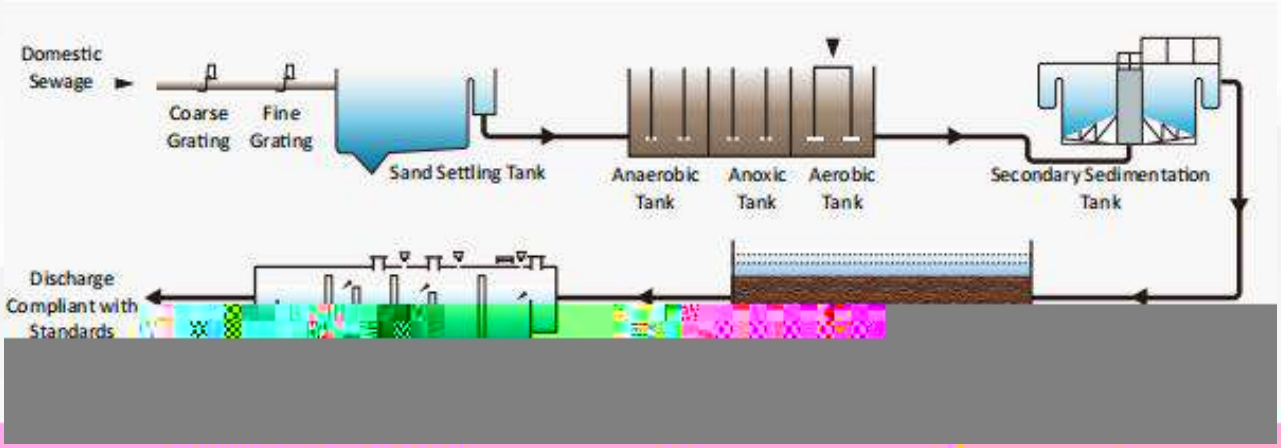


Municipal Sewage Treatment

Municipal Sewage Treatment Plant

Purify urban wastewater to meet discharge or reuse standards.

Technological Process



Municipal Sewage Treatment

Typical Cases

Small and Medium-sized Wastewater Treatment Plant / Integrated Equipment

Integrated wastewater treatment equipment for small and medium-sized plants/process small-scale or decentralized wastewater to meet discharge or reuse standards.

Technological Process

Typical Cases

Enterprise Water Treatment Operation & Maintenance Service Butler

3 types of operation & maintenance expert

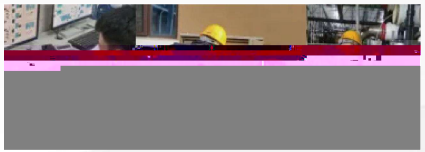
Water treatment butler

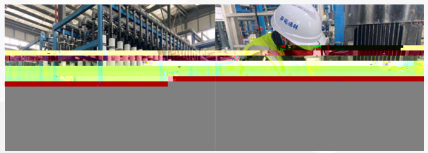
Water Treatment “Butler + Doctor”Service

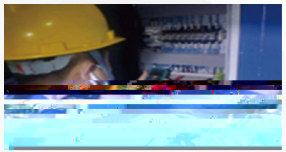
Butler Service

Doctor Service

Early warning and precise diagnosis of online & on site issues







Water Treatment “Butler + Doctor”Service

Replace or guide users in undertaking
all daily operation tasks of water treatment equipment

Aceclean UF & RO/NF Membrane

>> Aceclean UF membrane <<

Main Types

Module		D	L	L1	L2	L3	w1	w2
ACE-160L-03	SI (mm)	Φ 160	1860	1500	1630	1820	180	345
ACE-225L-03	SI (mm)	Φ 225	2360	2000	2130	2320	180	345

Comparison of Parameters

Brand	Type	Filtraton way	effective membrane area m2	Membrane module capacity (L)	Permeate flux (25° C)	Flow rate range	Permeate turbidity
Aceclean	ACE-225L-03	external pressure	77	39	40 - 110 l/m² /hr	3.2 - 8.5 m³/hr	≤ 0.1 NTU
Dupont	SFP-2880	external pressure	77	39	40 - 90 l/m² /hr	3.1-6.9 m3/hr	≤ 0.1 NTU
Toray	HFU-2020AN	external pressure	72	43	40 - 187.5 l/m² /hr	3.2-13.5m³/hr	≤ 0.1 NTU
Toray	HFUG-2020AN	external pressure	90	53	40 - 166 l/m² /hr	3.2-15m³/hr	≤ 0.1 NTU
Asahi Kasei	UNS-620A	external pressure	50	23	40 - 160 l/m² /hr	3.2 - 8.5 m³/hr	≤ 0.1 NTU

>> Aceclean RO/NF Membrane <<

Main Types

Function	Type	Stable salt rejection rate	average permeate flow rate GPD(m3/d	Effective membrane area Ft2(m2)
high-rejection brackish water membrane element	ALR-100	0.997	10500(39.7)	400(37.2)
anti-fouling membrane element	ACR-100	0.997	10500(39.7)	400(37.2)
seawater desalination membrane element	ASW-100	0.998	7000(26.5)	400(37.2)
NF membrane element	ANF-8040-34	≥97.0%	10000 (37.9)	400(37.2)

Comparison of Parameters

Brand	Type	Permeate flow rate(gpd)	Stable salt rejection rate(%)	Effective membrane area (ft2)	Flow channel width(mil)
Aceclean	ALR-100 brackish water	10500	99.7	400	28
Dupont	BW30PRO-400IG	10500	99.5	400	28
Toray	TM720D-400	11000	99.8	400	34
Hydranautics	CPA3-LD	11000	99.7	400	31
Veolia	AG8040F-400	11000	99.5	400	28
Aceclean	ACR-100 anti-fouling	10500	99.7	400	34
Dupont	BW30FR-400/34	11000	99.5	400	34
Toray	TML20D-400	10500	99.8	400	34
Hydranautics	PROC10	10500	99.75	400	34
Veolia	AG8040F-400 FR,34	11000	99.5	400	34

Water Treatment Agent & Specific Consumables

Aceclean water treatment specific filter element

Activated carbon | Quartz sand | Anthracite | Manganese sand

Softening resin | Cation resin / Anion resin / Mixed-bed resin | Polishing resin | Specialty resin

Major Equipment Products

03

Cooperative Partners

Strategic Partners

Service creates value, cooperation wins trust

Learning / Responsibility / Innovation

COMPLETE: Full process of water treatment

SOLE: Example of water treatment

THANKS