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Arman Sanat Abfa

Arman Sanat Abfa Co. based on more than 15 years of experience of its managers in water and wastewater treatment industry , is one of the Iranian pioneer companies in providing the latest water and wastewater treatment techniques in world .In addition, business management department of ASACO, in order to submit engineering services and procurement has strategic business cooperations with international supplier brands.

EPC



Water treatment system



Industry wastewater treatment package



Sanitary wastewater treatment package



desalination



Water reuse

Chemical



Cooling tower



Boiler



RO



Coagulant & Flocculant



General

Other services



Import of specialized equipment



Systems design consulting



Plant operation and repairs



well-rehabilitation services



water distribution system



Laboratory services



Sewerage system

Certification



Main Clients



Global Partners



Products

Water treatment system

RO
EDI
EDR
ZLD
DAF
Ion Exchange System

Wastewater treatment package

SBR
EAAS
A2O
IFAS
MBR
MBBR

Pre-treatment

Filter Cartridge
Ultra Filtration
Self-cleaning Filter
Sand Filter, Activated Carbon Filter
Lamella Clarifier

Dewatering sludge

Filter Press
Screw Press
Belt Press
Centrifugal Decanter
Multi-disc Screw

Others

Chemical injection package
Polymer batching station
Industrial instrumentation
Disinfection package-Cl, O3, UV, AOP
General equipment

Chemicals

Cooling System (Close & Open)

- Corrosion Inhibitor
- Anti Scale
- Biocide (Oxidant, Non- Oxidant)
- Cleaner & Dispersant
- Scale Inhibitor
- Dispersant (Oil, Mineral, Silica)

Boiler

- Oxygen Scavenger
- Anti Scale
- PH Adjustment and Neutralizer
- Anti foam agent

Reverse Osmosis System

- Anti Scalant
- Membrane Cleaner (Acidic, Alkaline, Detergent)
- Biocide (DBNPA,ISO)

General

- Poly acryl amide (Cationic, Anionic, Non ionic)
- Poly Aluminum Chloride
- Anti Foam

Biological Kits (SRB, TBC, ...)

Corrosion & silting control and monitoring

Outstanding projects

Water Treatment System

Client:

Pars Hasti Asia (Ahak Khorasan)

Location:

Sabzevar, Khorasan Razavi, Iran

Process:

RO (Recovery 73%)



Water Treatment System

Client:

Iran Alloy Steel Company

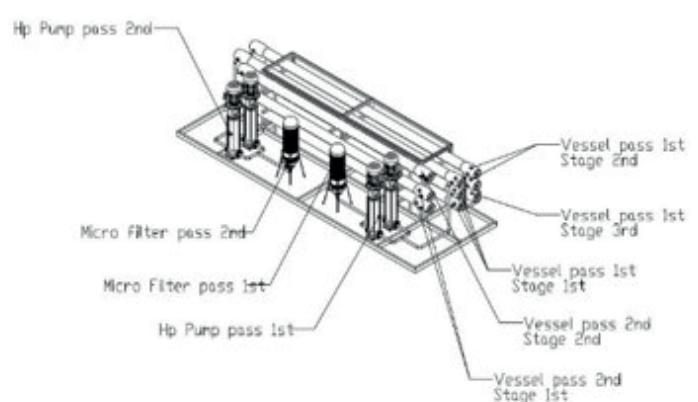
Location:

Yazd, Iran

Process:

Sand Filter, Activated Carbon,

RO (Recovery 85%)



Wastewater Reuse Plant

Client:

Cultivation and industry of Mallard mushroom

Location:

Mallard, Tehran, Iran

Process:

Lamella Clarifier, Sand Filter,
Activated Carbon, UF, RO (Recovery 75%)



Side Stream Filter Cooling Tower System

Client:

ARFA IRON & STEEL Co

Location:

Yazd, Iran

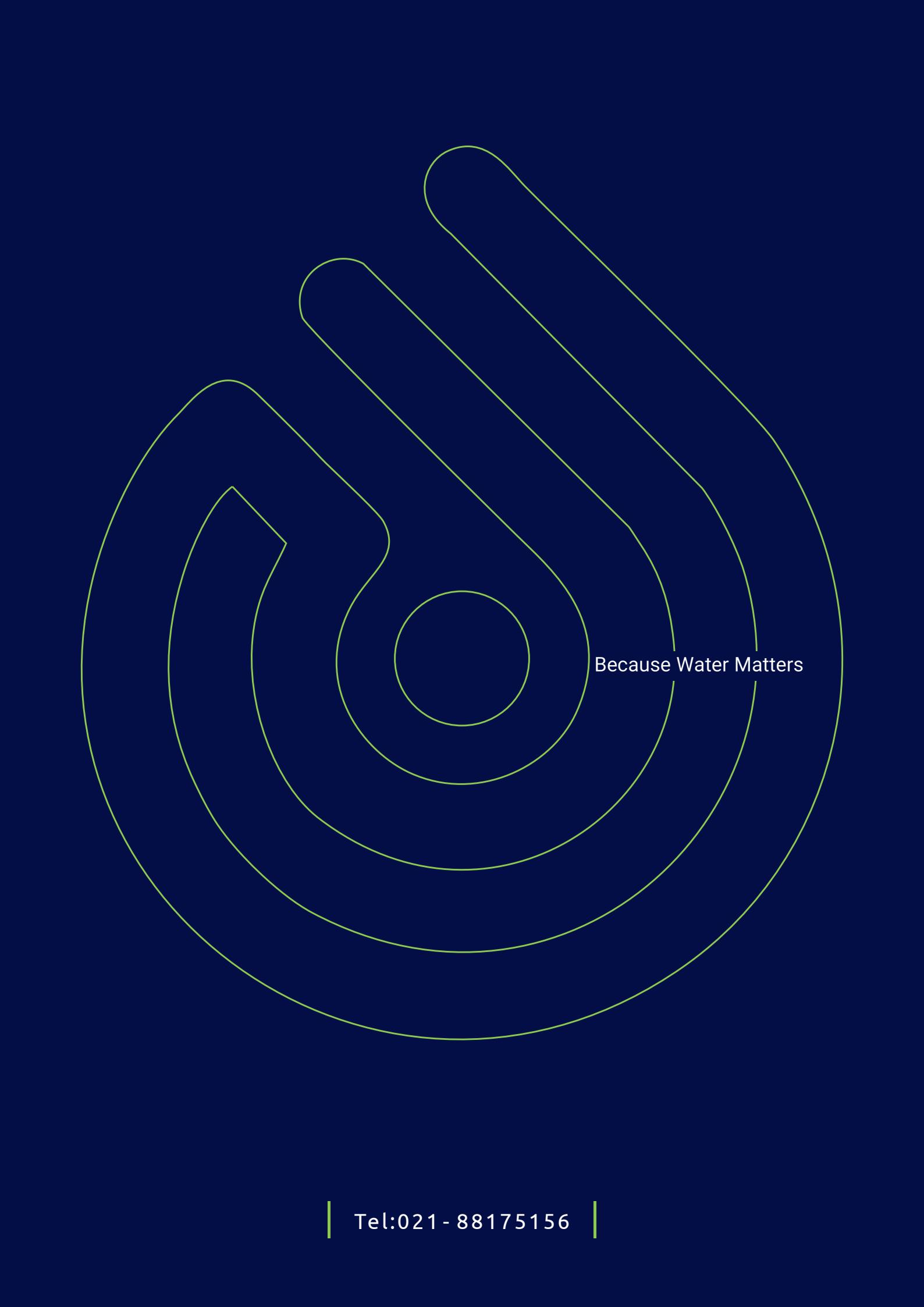
Process:

Self-cleaning filter

Brand:

Sati





Because Water Matters

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