

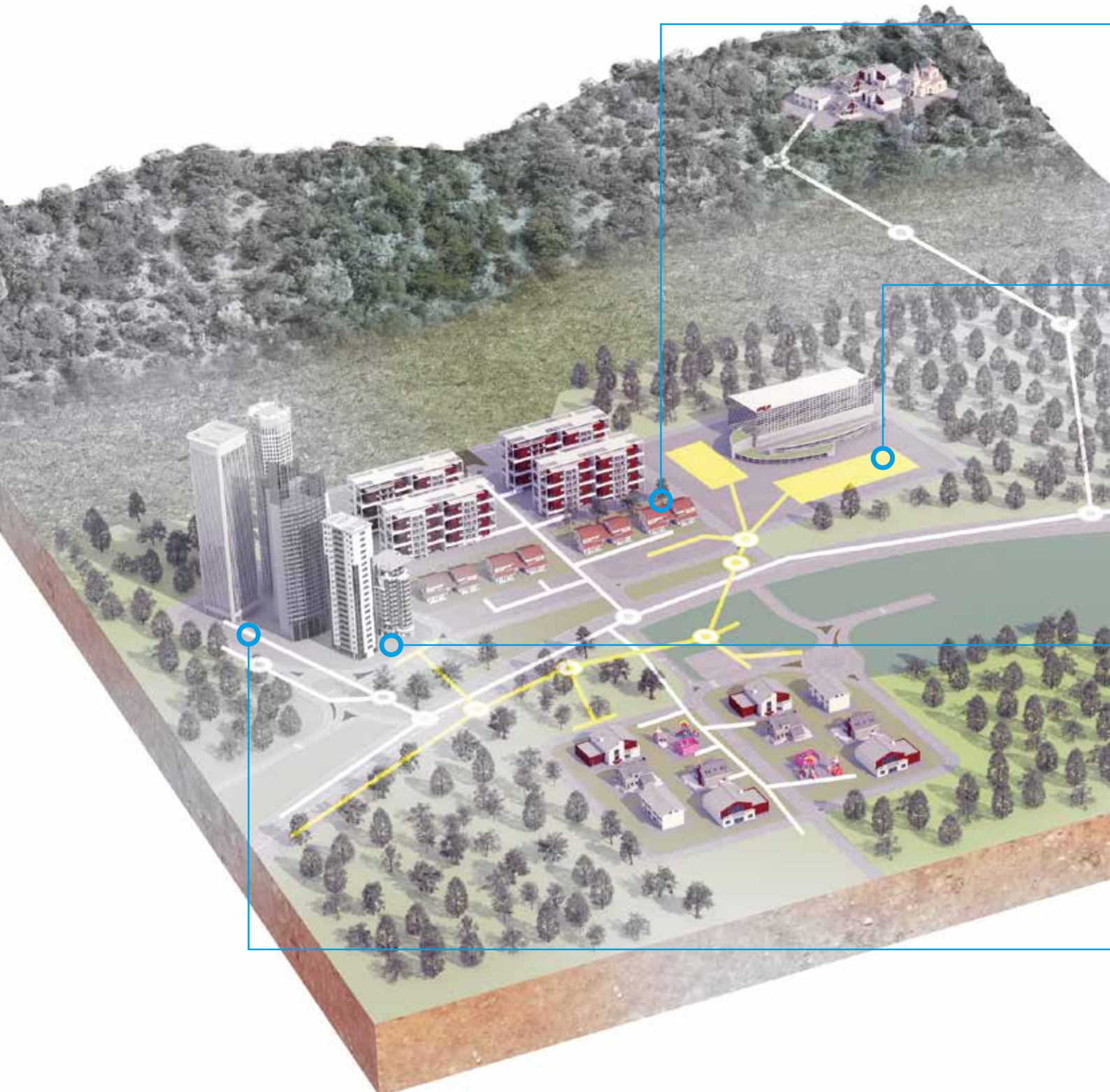
Wastewater rainwater treatment, rainwater reuse



Sustainable solutions for wastewater treatment

With its ISEA product range, Aliaxis offers a complete range of systems for the treatment and management of wastewater and rainwater. The treatment systems can be installed in civil, industrial and commercial buildings.

Water treatment and management contributes to preventing pollution of the water table and soil.





Wastewater from buildings: grey water and black water

Grease separators, septic tanks, Imhoff tanks and activated sludge or percolating filter treatment systems.



First flush systems

Management of rainwater run-off from paved surfaces such as car parks and yards.



Rainwater recycling

Collection and reuse of rainwater for irrigation and household uses (washing machines, toilet cisterns, car washing).



Water treatment and raising

Treatment of water containing oils from civil, industrial or commercial uses. Water raising stations to overcome differences in height and carry the water to higher areas.

Pre-treatment solutions



Grease Trap Family

Size 1-30



Grease Trap Elliptic

Size 1-3



Grease Trap Public

Size 21-22



Bio HT Imhoff Tank

Users from 3 to 85



Bio PC

Elliptical IMHOFF tank

Users from 3 to 4



Bio Maxi

IMHOFF tank

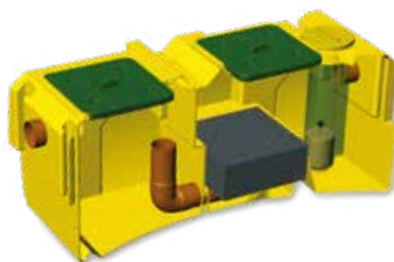
Users from 120 to 300



Oil Trap

Oil and hydrocarbon separator
CLASS II

Flow rate from 0,5 to 30 l/s



Otto-PE

Oil and hydrocarbon separator
CLASS I

Flow rate from 1,5 to 6,0 l/s

Wastewater treatment units



Anapackage

Anaerobic percolating filter

Users from 5 to 100



Package

Aerobic percolating filter

Users from 5 to 100



Super Plus

Activated sludge systems

Users from 5 to 25



Super Plus Mix

Activated sludge systems

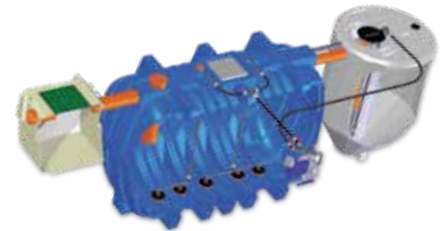
Users from 5 to 30



Compact

Activated sludge systems

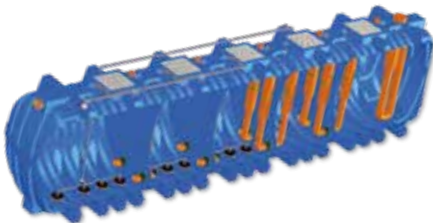
Users from 32 to 60



Poli 1

Activated sludge systems

Users from 50 to 200



Polimaxi

Activated sludge systems

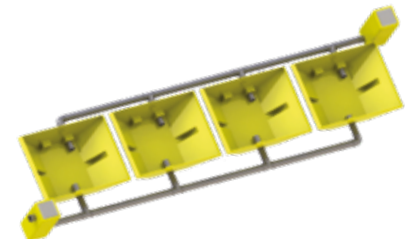
Users from 130 to 300



Country

Reed bed system

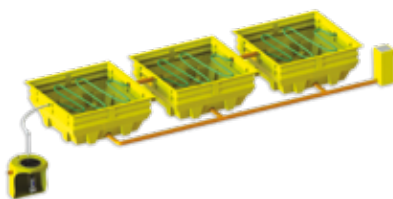
Users from 2 to 20



Country Maxi

Reed bed system

Users from 2 to 20



Country Vertical Flow

Reed bed system

Users from 2 to 100



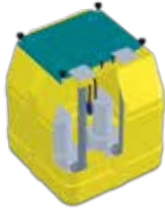
Ecowash

Biofiltration system

Flow rate from 1,5 to 5 m³/h

Lifting stations

Type
250 - 500 >



Type
1000 >



Pratica Family - Pratica - Pratica type rotomolding

Capacity from 250 to 1.000 liters

Pratica Public

Capacity from 3.000 to 5.000 liters

Water recovery



Eco Box

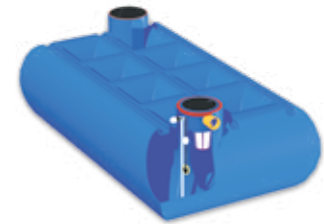
Refinement system

Users from 1 to 200



Irriga Plus

Capacity from 3.500 to 41.000 liters



Irriga Plus Flat

Capacity from 5.000 to 10.000 liters

Storage for liquids



Tank

Capacity from
550 to 12.500 liters



Flat

Capacity from
5.000 liters



Tank-R

Capacity from
3.000 to 6.000 liters



Maxitank

Capacity from
12.500 to 41.000 liters