



Septech UTB Underground Trickling Biofilter

Redefining Water

SHL Global Investments

SHL Global Investments is a leading investor operating in the global growth markets across Asia, Africa, Latin America and the Middle East. Since inception, it completed the acquisition of industry recognised brands including Septech, New Water Corporation and a number of specialised engineering, manufacturing and technology companies across the G.C.C., thereby creating the deepest bench of engineering experience across global growth markets. Employing over 400 people, the Group has 10 country offices and 7 manufacturing facilities spread across 3 regional hubs in Australia, Spain and the United Arab Emirates.

Local presence across these markets provides the group with unmatched expertise, know-how, proprietary transactional access and the ability to grow partner businesses across borders. SHL Global Investments shareholders and management currently manage sector and in-country value (ICV) specific investments for these subsidiary group companies, encompassing full-service Asset Management, Investment Banking, Private Equity and Finance.

Investments managed by the group have holdings in sectors including manufacturing, water infrastructure, engineering and oil and gas. The group's current portfolio of shareholders include industry leaders and private long-standing investors.

The group has set the standard for infrastructure related investments through its investment into a regionally built infrastructure wastewater business which started in 1997 and has 18 years of proven track records for delivering projects on time and budget, the highest corporate governance and transparency and a wealth of capabilities to take on projects of almost any calibre from an engineering or financial standpoint. Expanding on this investment, SHL Global Investments further invested into New Water Corporation (NWC) and its world class recognised team to cement its position as one of the most advanced integrated water and wastewater engineering companies globally which currently holds some of the most advanced Intellectual Property available in the market. Through this investment, the formation of New Water Corporation was integrated into the portfolio of SHL and a globally recognised team has emerged today capable of handling a wider range of the world's challenges in the water industry globally.

SHL Global Investments is committed to the highest environmental, stakeholder engagement and corporate governance standards. The group's subsidiaries have leading industry recognised certifications and registrations which are all fully compliant to the highest standards available in the industry. The group has supported best in class organizations focused on entrepreneurship and job creation, community engagement and impact on the economic landscape of the markets in which it operates.

Septech UTB

Septech designs, manufactures, installs and maintains biofilters which are encased in a precast concrete modular unit with a capacity ranging from $5m^3/day$ to $150m^3/day$.

Quality of treated effluent exceeds irrigation standards without the use of tertiary treatment of pressure.

Advantages of this system include:

- Projects take days, rather than months to complete
- Ten times less sludge accumulation than extended aeration plants
- No separate plantroom or sludge storage tanks required
- Noiseless and odourless
- Aesthetically pleasing installed underground
- No full time operator required
- Proven track record throughout the UAE
- Easily maintained by unskilled workers

The Septech UTB System has been installed at various locations throughout the Emirates, including Ajman City Centre, Sharjah Expo Centre, Gulf Extrusion Factory, Abu Al Abyad and Sir Baniyas Islands, Emirates Stud Farm, Etisalat Academy, Dubai Outsource Zone, Wadi Al Helo Villas, Al Khawaneej Private Palace and Al Maha Desert Resort.

When is UTB recommended?

The UTB is ideal for a variety of different client profiles including schools, office complexes, labour camps, exhibition halls, villa compounds and shopping centres.

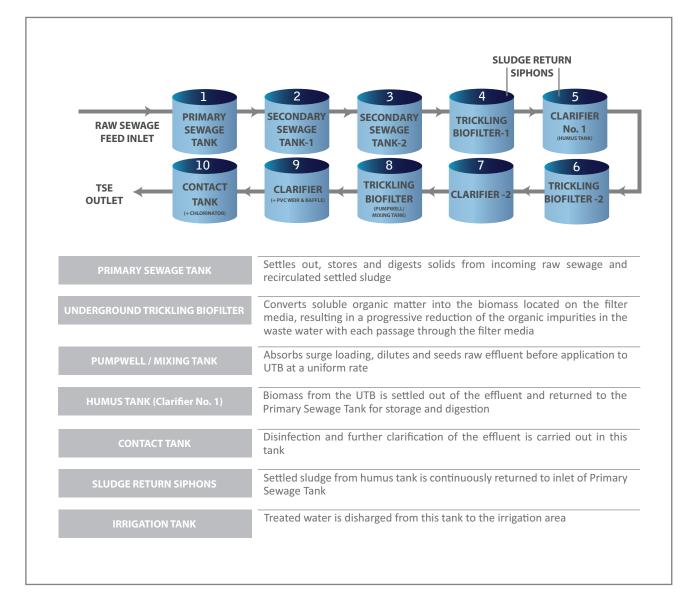








A typical diagram of the UTB Sewage Treatment Plant



Why Septech?

- A world-class diverse management team, consisting of water infrastructure specialists with local and global expertise
- A mature and solid financial base
- A prestigious shareholder profile
- A symbiotic business unit structure, allowing the tailoring of complete project solutions: from design through to execution and maintenance
- Exclusive regional manufacturing and license agreements with global leaders
- A regional home base with presence in neighbouring Middle Eastern countries
- Specialised design-build-operate management capabilities
- Purpose built manufacturing facilities throughout the UAE
- Dedication to adhering to the most stringent global standards for manufacturing and environmental awareness
- ISO 9001:2008 Accreditation
- Compliance with IFRS Accounting Standards

SEPTECH WASTEWATER SIGNATURE PROJECTS



Sharjah Municipality, Kalba

| Project Name: | Sharjah Municipality Capitox extended aeration sewage treatment plant |
|--------------------|---|
| Client/Operator: | Sharjah Municipality |
| Location: | Kalba, Sharjah, UAE |
| Project Size: | STP processing 1,100m ³ /day |
| Services Provided: | Design and installation of Extended Aeration Treatment Plant |
| Products Provided: | Capitox Extended Aeration Sewage Treatment Plant |

Yas Island, Abu Dhabi



| Project Name: | Yas Island Worker Camp Sewerage Treat Plant (STP) |
|--------------------|--|
| Client/Operator: | Aldar |
| Location: | Yas Island Worker Camp Sewerage Treat Plant (STP), Abu Dhabi, UAE |
| Project Size: | STP processing 3,000m³/day |
| Services Provided: | Concept, design and installation of STP for Yas Island construction worker camp |
| Products Provided: | STP with Moving Bed Biological Reactor (MBBR) producing water suitable for irrigation purposes |



Al Reef Villas, Abu Dhabi

| Location: Al Reef Villas, Abu Dhabi, UAE Project Size: STP processing 1,000m³/day Services Provided: Concept, design and installation of STP for Al Reef Villas (1100 villa complex) | Project Size: Services Provided: | STP processing 1,000m ³ /day |
|--|-------------------------------------|---|
|--|-------------------------------------|---|



Sir Bani Yas, Abu Dhabi

Location:

Project Name: Sir Bani Yas Hotel Development (3 STP Plants) Client/Operator: Hilalco Sir Bani Yas Hotel, Abu Dhabi, UAE STP processing 120m³/day, 20m³/day and 15m³/day Project Size: Supply, installation & commissioning of UTB STP plants Services Provided: Products Provided: Underground Trickling Biofilter and pumping stations



Wadi Al Helo, Sharjah

Project Name: 30 Nos. and 50 Nos. Villas Compound at Wadi Al Helo Client/Operator: Sharjah Municipality Location: Wadi Al Helo, Sharjah, UAE Project Size: STP processing 70m³/day Supply and installation of Sewage Treatment Plant Services Provided: Products Provided: Underground Trickling Biofilter (UTB)



Al Maha Desert Resort, Dubai

Project Name: Client/Operator: Location: Project Size: Services Provided: Products Provided: Al Maha Desert Resort (3 STP Plants) Al Maha Desert Resort Dubai, UAE STP processing 80m³/day, 25m³/day and 15m³/day Supply and installation of Sewage Treatment Plant Underground Trickling Biofilter (UTB)



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