

SEPTECH MARINA SIGNATURE PROJECTS



Dubai Festival Marina, Dubai, UAE

Project Name: Dubai Festival Marina
Client/Operator: Dubai Festival City/IGY
Location: Dubai Festival City, Dubai, UAE
Number of Berths: 90 mega berths
Services Provided: Concept, design and build of Festival Marina
Products Provided: Marina piles, floating pontoons, gangways, mechanical, electrical and plumbing facilities (MEP)



Dubai Yacht Club Marina, Dubai, UAE

Project Name: Dubai Marina Yacht Club (DMYC)
Client/Operator: Emaar
Location: Dubai Marina, Dubai, UAE
Number of Berths: 115 mega berths (12-35m vessels)
Services Provided: Design, planning, manufacturing, transportation, installation and commissioning
Products Provided: Unifloat® pontoons, piles, MEP pedestals (electricity, water and integrated speaker system), SOS pedestals, sewage pumpouts, customised gangway, security gate



Jumeirah Beach Hotel Marina, Dubai, UAE

Project Name: Jumeirah Beach Hotel Marina
Client/Operator: Jumeirah
Location: Jumeirah Beach Hotel, Dubai, UAE
Number of Berths: 90 mega berths
Services Provided: Concept, design and build of Jumeirah Beach Hotel Marina
Products Provided: Marina piles, floating pontoons, gangways, mechanical, electrical and plumbing facilities (MEP)



Yas Marina, Abu Dhabi, UAE

Project Name: Yas Marina
Client/Operator: Aldar
Location: Yas Marina, Abu Dhabi, UAE
Number of Berths: 144 berths
Services Provided: Design, planning, manufacturing, transportation, installation and commissioning
Products Provided: Unifloat® pontoons, piles, MEP pedestals, SOS pedestals, sewage pumpouts, customised gangways and underwater LED lights



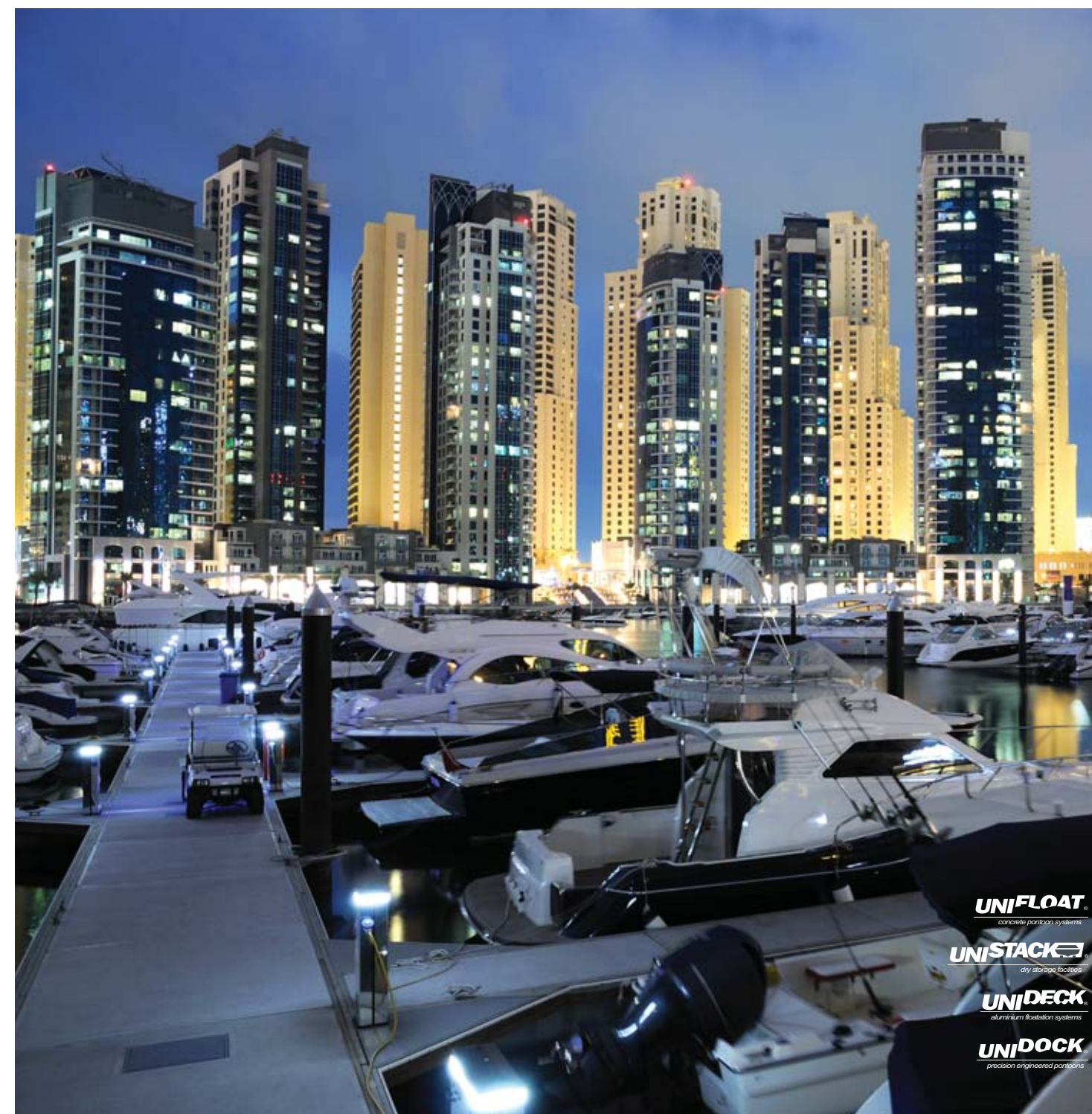
Marina Mall, Dubai, UAE

Project Name: Marina Mall
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Number of Berths: 92 (10-30 metre vessels)
Services Provided: Design, planning, manufacturing, transportation, installation and commissioning
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Barr Al Jissah, Muscat, Oman

Project Name: Barr Al Jissah
Client/Operator: Turner Construction
Location: Muscat, Oman
Number of Berths: 56
Services Provided: Design, planning, manufacturing, transportation, installation and commissioning
Products Provided: Marina piles, floating pontoons, gangways, mechanical, electrical and plumbing facilities (MEP)



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Septech Marina
 Unifloat®

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Septech Unifloat®

Unifloat®, since its introduction in 1958, has become renowned worldwide as the highest quality, most durable, aesthetically pleasing and environmentally friendly marina solution available. Featuring 11 patented features, the system is guaranteed to not erode, burn, corrode, loosen or rattle like other solutions available.

Unifloat® offers developers huge flexibility in terms of design and application of use. From Mexico to New Zealand, Europe, USA and Australia, Unifloat® has an unmatched track record for performance in the construction of luxury, commercial and residential marinas as well as floating walkways, foundations for floating villas/offices, logistics platforms and wave attenuators.

With over 17 million square feet of Unifloat® currently in use globally, this tried and tested solution is without a doubt the industries' and boaters' product of choice.

Unifloat® constitutes for more square meterage in the water than any other marina system internationally. Offering a range of unique features (listed below), Septech can custom design a Unifloat® marina to suit all your needs.

- Longer, cantilevered fingers that provide a clear and uninterrupted platform ending that boaters love
- Free board options
- A variety of long-lasting, decking options including broom finishes
- On-dock pump out facilities that are not only convenient for boaters but they vastly improve the health of the marine environment in which the marina exists (they are non-polluting)
- A comprehensive list of components and sub-systems from electrical, fresh water, fire prevention, sanitary, telephone and television systems, gangways, security gates, storage/locker boxes, platform floats for small buildings, restrooms, business and retail space
- Multi-use & storage area floats
- Alternative anchoring methods
- Rubber fendering and corner bumpers
- Trenches for fuel distribution
- Cleats, bollards and bull rails



Jumeirah Beach Hotel Marina, Dubai, UAE



Dubai Festival City Marina, Dubai, UAE



Dubai Marina Yacht Club, Dubai, UAE



Yas Marina, Abu Dhabi, UAE

Unifloat® concrete floating marine pontoons are respected both for their strength and durability, as the industries' benchmark for performance and usability, the system is:

- Fully encased foam concrete structure able to be manufactured to any size and/or shape
- Constructed from a set of individual concrete floating modules, connected with a through-rod system which can be easily reconfigured and expanded as needs change
- A modular system that is flexible in its application and can be tailored according to the independent marinas' or vessels' needs
- Is able to be used in a wide range of applications, including walkways and fingers, floating restaurants, offices, villas, fuel docks and boat launching facilities
- Custom made in the UAE, purpose built to withstand regional climatic conditions
- Meets or exceeds Municipality, ISO and Australian Standards
- Value engineered to be low maintenance and therefore extremely economical to run
- Not susceptible to tide creep, making it extremely user friendly
- Proven system in both fresh and salt water conditions
- Wave resistant
- Manufactured and pre-engineered to accommodate internal utility routing
- Fire retardant, reducing annual insurances and liabilities
- Able to be installed in either dry or wet conditions
- Septech's Unifloat® marinas are successfully operating throughout the Middle East
- Slip resistant and therefore exceptionally safe and user-friendly
- Designed to reduce the number of piles required

Why Septech?

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- A mature and solid financial base
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- 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
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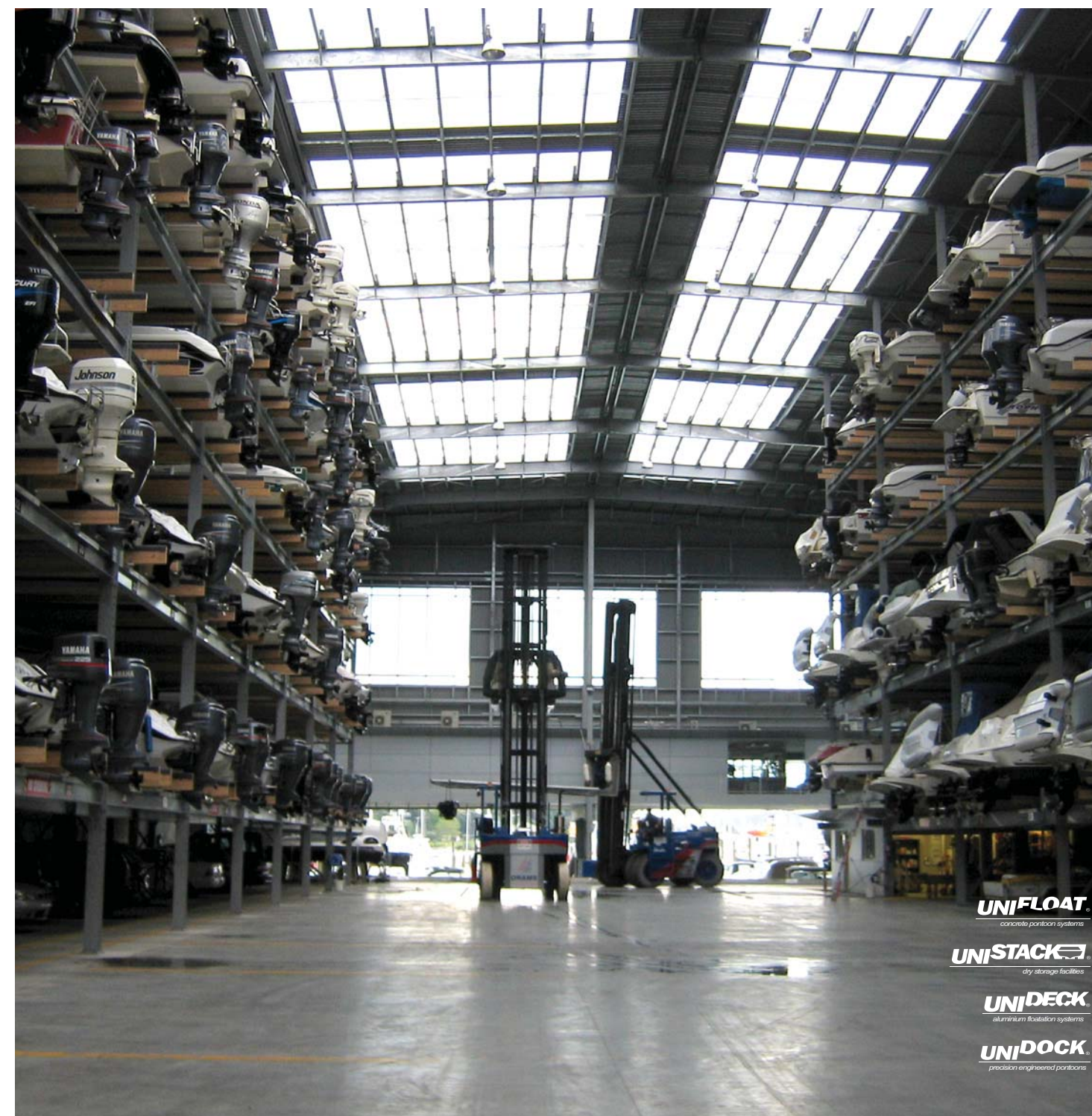
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UNIFLOAT
concrete pontoon systems

UNISTACK
dry storage facilities

UNIDECK
aluminum floatation systems

UNIDOCK
precision engineered pontoons



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Unistack®

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Septech Unistack®

Unistack® is a safe, efficient and convenient alternate approach to marine berthing. Optimising the use of available space, Unistack® dry store facilities not only increase the berthing capacity of marinas, they provide a new and effective means of profit generation. Custom designed and engineered specific to the marine facilities location and requirements, Unistack® in comparison to traditional berthing methods offers a range of competitive benefits that are of equal appeal to both boaters and marina operators.

Operating successfully throughout the USA, Europe, NZ and Australia, Unistack® offers boats undercover protection from the sun and other extremes and is therefore highly suited to the harsh climatic conditions of the Middle East. Able to be quickly installed, the system offers an immediate solution to the shortage of berths that is limiting the growth of the marine industry throughout the Middle Eastern region.

- "Rack supported" structures that offer an alternate, on land source of marine berthing
- Cost efficient for marine operators and significantly reduce annual maintenance costs for boaters
- Able to handle boats up to 50 feet (15.24 meters) in length
- Covered storage facilities that provide boats with protection from the sun, salt, wind, rain and sand
- Able to be designed to create overall cost efficiencies by utilising the systems rack style construction, as the facilities' structural frame
- Adjustable racks allow boat owners and marina operators to change shelf configuration to accommodate different size boats and the facilities/client's changing berthing needs

Septech offers a comprehensive range of specialised dry stack engineering services, site evaluations, feasibility studies, master planning, forklift and/or gantry specification. It is Septech's regional expertise and collaborative experience that spans over 50 years with marine partner and the world's largest marina manufacturer, Bellingham Marine, that guarantees the success of your Unistack® facility both in the short and the long-term.



Orams Dry Storage, New Zealand



Fort Nautilus Drystack, New Zealand



Brooks Bridge Dry Storage, Florida, USA



Orams Dry Storage, New Zealand

Septech Unistack® offers a range of versatile features including:

- Safe and secure storage
- Expandable end walls
- Translucent roof panels
- Bigger bays in the corners of the facility for ease of access and safety during the removal and return of boats
- Shelf sizes up to 10m
- A comprehensive design service allowing for the incorporation of additional features like automatic gantries without requiring additional contractors to complete the facility
- Customised interiors and exteriors to meet the needs of your facility and assist in the generation of additional revenue for your facility

In comparison to traditional berthing, Septech Unistack® facilities offer a range of unique advantages including:

- An opportunity to grow your market
- Increased profit resulting from multiple new revenue streams including: rental/sale, retail area, servicing, forklift use, commissions, fuel, etc.
- Optimised use of space
- The elimination for the need of a boat trailer by boat owners (removing annual registration and maintenance costs)
- Increased resale value of boats due to wear and tear normally experienced as a result of exposure to the elements
- Convenience for owners and users
- Opportunity to reconfigure wet berths

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Septech Marina Management Solutions®

Septech's Marina Management Solutions (MMS) is a specialised software package that caters to the multi-faceted needs of the marina, dry stacking and boat service industries. A simple, yet powerful marina management system, the software has a successful track record and is respected for its efficiency throughout America, the Caribbean, United Kingdom, Europe, Middle East, Australia, New Zealand and Asia.

Septech's MMS, powered by Pacsoft, has been designed as a one stop marina management tool and caters for drystack, haulout, service yard, harbours and yacht club operations. The software provides any sized marina with a comprehensive set of rich features to run all aspects of their business and covers:

- Rental and leasing
- Haulout
- Accounting
- Mobility
- Security Interface
- Point of sale
- Multi-currency
- Visual Marina
- Service Yard
- Yacht club membership
- CRM
- Booking and viewing
- MS Office Integration
- MS Vista Compatible

Septech's MMS not only helps organise the day to day running of your business activities, but also provides senior managers and staff with a range of tools to effectively measure and better manage the business. With intelligent reporting, managers have access to business information allowing real time insight and decision making. Information available includes:

- Forecasting revenue
- Calculating net return on berth rentals
- Analysing current and future occupancy levels
- Analysing profitability (return) on non standard rate rental and more

Rental Booking, Accounting & Auto Payment

A core module that provides users the ability to enter and maintain information for customers, berths and vessels, allows quick and easy berth booking, invoicing and receipt processing and provides fundamental marina management support and information.



General Ledger Interface

Septech's MMS integrates with a range of accounting packages including MYOB, QuickBooks, PeopleSof, CBA, AccPac, Oracle, SAP, usage, Dynamic GP and more. Customisations is available for your accounting package, providing it has a general or nominal ledger import facility.

With a range of accounting features including automatic payment and blank interface, credit card charging, direct debit/credit cheque printing, Septech's MMS creates automated documents for bank processing to improve the speed of payments received and reduce the time spent on account processing.

Leasing/Ownership Management

Provides access to management features which cater to long-term leasing or the ownership of individual sites, slip and berths. This module allows you to manage transfers and sales, schedule of payments, annual charge plans, operating expenses, management fees and rental credit plans.

Pocket SeptechMMS

Marina operators can synchronise selected elements of Septech's MMS data onto a portable pocket PC. Key marina information including; customer, site, slip/berth and vessel details can be entered and accessed whilst staff are out on the marina. With Septech's MMS technology, you can allow the user to make short term berthing cash sales, print tickets, record utility meter readings and much more.

Security Gate System Interface

Septech's MMS can integrate with a number of popular security systems that control access to gates, car park barrier arms, showers, etc.

Advanced MMS Menu control

The visual marina is a 'real' map of your marina. Users can immediately see the true physical location of slips/berths/sites, making it easier to plan bookings.

3rd Party Systems and Food & Beverage Interfaces

Septech's MMS has the ability to integrate with food and beverage systems. Individual systems may require customisation

Haulout and Service Yard

The Haulout Module allows users to quickly make bookings, generate invoices and reports for haul-out and storage services (i.e. travel lifts and slipways, cradles etc.) The Service Yard Module allows users to quote on haul out bookings and customer repair jobs, track costs associated with work in progress, create purchase orders, monitor and control stock levels.

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Utility Meter Interfaces

Septech's MMS has the ability to integrate with Utility Systems, e.g. electrical and water, or read meters from your desktop. Individual systems may require customisation or nominal ledger import facility.

Club Membership Management

The Membership Module allows Yacht clubs and marinas with clubs to record and manage memberships. Fully integrated within Septech's MMs, the membership module provides the ability to record a range of membership information and activity, together with the management of related charges or subscriptions.

What else?

Septech, together with partner Pacsoft believes in working with you every step of the way. We understand that business models change and that your business will grow over time which is why we continue to work with you and develop the software as you continue to grow.

From evaluation to implementation and training, it doesn't stop there. At Septech, we offer you ongoing support and customer service to ensure that you are always getting the most from your Septech MMS system.

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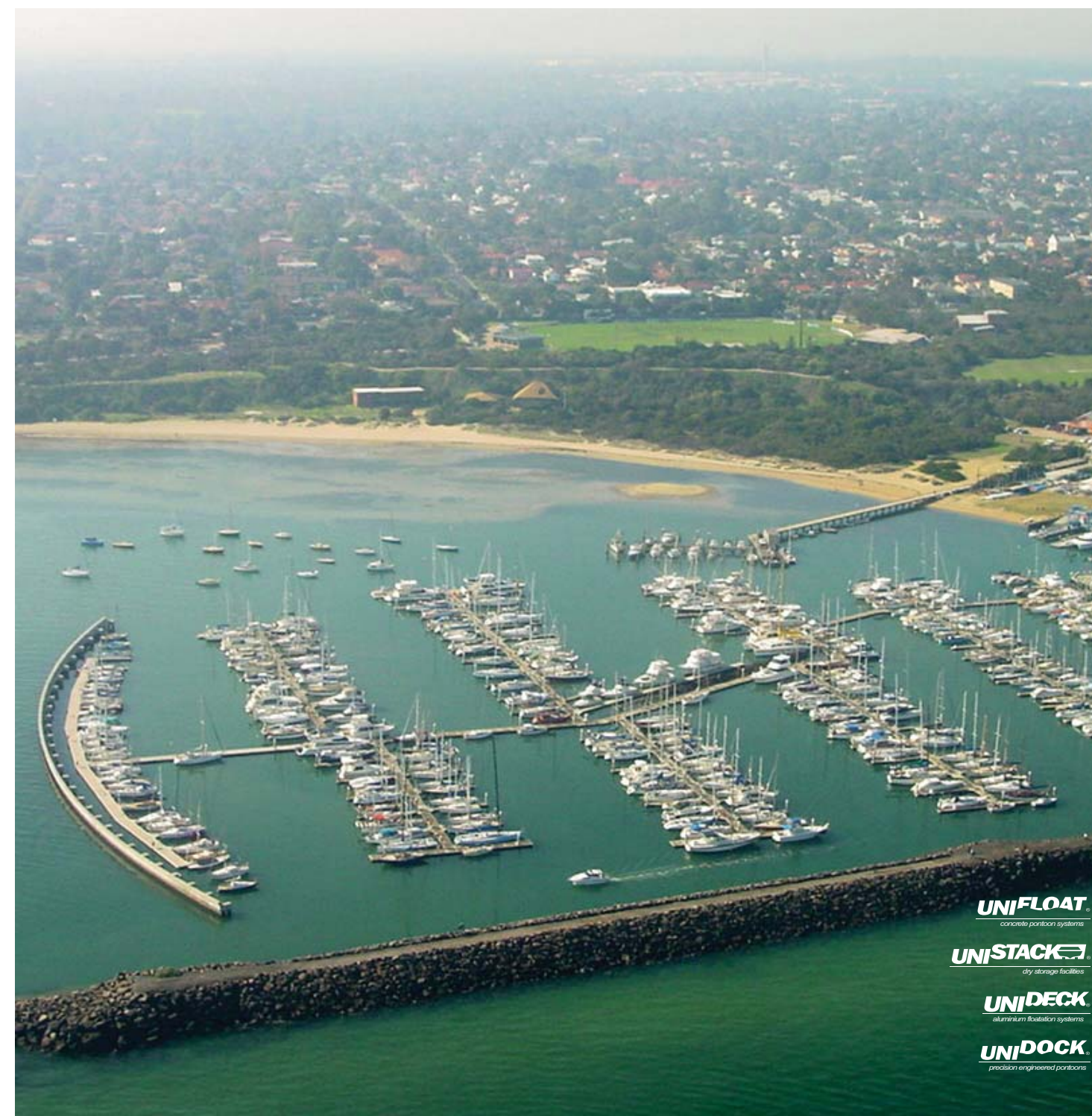
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Septech Marina Wave Attenuators®

Septech Holdings Limited - About Us

Septech Holdings Limited (SHL) was formed in 1997 as the parent company to a number of operating subsidiaries that serve as regional infrastructure operating entities across the Asia, Australia, Europe and the Middle East and North African marketplaces.

The establishment of SHL introduced the founders to the marketplace of the Middle East through a number pre-existing transactions that preceded in Asia and Australia by the founder and today's CEO, David Heffernan. Over the years, the group has increased its investment profile and talent pool to include the establishment of operating entities in Australia, Oman and Saudi Arabia.

Having a primary focus on addressing the world's water shortages and related infrastructure requirements in developed and emerging markets, SHL as a group is poised to provide a number of specialised solutions to primary and secondary infrastructure markets, these include: Municipal, Industrial and Domestic. SHL draws upon the global corporate structure of specialised entities including New Water Corporation Limited, EMtech, and Septech to offer solutions in the water, wastewater, mobile water, precast, marine, specialised infrastructure pipes and utilities management industry sectors.

On a backdrop of over one decade of successful operations and project execution, SHL partnered with the Middle East region's largest and most prominent Investment Bank, Shuaa Capital. The successful partnership has allowed SHL to vigorously explore global opportunities in the water and wastewater markets and make strategic investments in countries that offer future growth potential.

The group's successful track record to date has been attributed to by the quality of our outstanding people who have been drawn from a global pool of talent. We strive to excel and to maintain our position as a leading water and related infrastructure company through a highly focused approach. The future success of SHL is driven by the committed and combined vision of its founders, allowing the group to further cement its position as the market leader in innovative water solutions.

Septech Unifloat® Wave Attenuators

Unifloat® Wave attenuators offer a superior solution in the reduction of wave energy and the creation of calm marine environments. Unlike fixed wall structures that significantly impact the environment during construction and are timely and costly to build, Unifloat® Wave attenuators are a floating device that can be rapidly installed at a fraction of the cost and have been proven to enhance marine ecosystems by providing a sheltered platform for marine life to flourish.

Custom engineered according to the environmental conditions of which the attenuators will be exposed, Septech and its team of highly qualified, internationally experienced marine engineers are able to manipulate the mass, width, depth and configuration of its Unifloat® Wave Attenuators on a project-by-project basis, maximising the system's wave control efficiency. In comparison to rubble mounded breakwaters and sea walls which are prohibitive in many situations due to water circulation and depth, Unifloat® Wave Attenuators provide an ideal and effective marina protection solution.

Unifloat® Wave Attenuators offer a unique range of benefits. These include:

- Significant reduction of wave activity from the exposed side of the open water to the protected side creating calmer marina environments
- Protection against wind-borne waves and/or wave activity resulting from boat traffic
- Significant reduction in the damage to boats as a result of wave turbulence therefore reducing annual maintenance costs and preserving resale value
- Custom engineered, ensuring lower maintenance costs and longer product life-cycle
- Unlike fixed structures which are used solely for the control of wave energy, Septech's Unifloat® Wave attenuators can be used for multiple purposes including additional berthing, fuel docks or storage
- Not inhibiting tidal flow or marine ecology
- Similar in appearance to normal Unifloat® concrete floating pontoons, Unifloat® Wave attenuators are aesthetically pleasing
- Locally manufactured, Unifloat® Wave attenuators are pre-engineered to withstand the harsh climatic conditions of the Middle East



Opua Marina, New Zealand



Royal Sydney Yacht Squadron, Australia



Port du Sud Marina, New Caledonia



Royal Sydney Yacht Squadron, Australia

Unifloat® Wave Attenuators offer a range of specific advantages to marina owners and operators, These include:

- The creation of additional revenue streams from boat owners/marina members through the generation of additional usable space
- Increased marina protection, reducing annual insurance fees
- Unifloat® Wave Attenuators are visually unobtrusive, increasing the overall value of the marina facility and allowing for easy viewing of the waterfront for safety purposes
- Unifloat® Wave Attenuators do not encourage siltation as other rubble mounded or driven pile breakwaters can and therefore preserve water quality, reduce boat maintenance and maintain the aesthetic appearance of the marina itself
- Unifloat® Wave Attenuators can be used for multiple purposes, including transient moorage, public access, fishing and act as a barrier for floating debris

The industry benchmark for performance and usability, Unifloat® is

- A floating concrete marine pontoon system
- Connected using a through-rod system which can be easily reconfigured and expanded as needs change
- Able to be configured to a variety of sizes/shapes
- Designed and constructed according to the most stringent international industry standards including ISO and Australian Standards™
- Fire retardant, erosion proof and slip resistant, reducing annual insurances and liabilities

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