Dear Gurit customer and partner,

Gurit is proud to bring you our latest Marine Newsletter with details of some of the exciting projects and events we have been involved with over the past few months and some of the events to come.

Happy reading.

The Gurit marine team

Majesty 175:

Gulf Craft, the Emirates leading yacht and boat builder, is currently constructing their first megayacht, the Majesty 175. She has a length of 54m, a beam of 10m and ample of exquisite features across her 4 decks such as a pool, beach club, a gymnasium and an elevator to move between all decks. It was engineered with true trans-atlantic capabilities and boasts luxurious accommodation and entertaining areas for the owners and their guests.

The Majesty 175’s exterior and interior design are the work of Cristiano Gatto Design Studio while the naval architect was the work of Yankee Delta Studio.

The megayacht is nearing completion with launch aimed towards the end of this year and delivery early 2020. It’s being built at Gulf Craft’s shipyard in the United Arab Emirates using primarily e-glass foam sandwich laminates produced by Gurit’s Corecell™ M foam. The foam provides the megayacht with high level of sturdiness and impact resistance characteristics which are essential for 4,000+ nautical mile range this yacht is capable of achieving. The shipyard has also integrated carbon fiber in different parts of the yacht to provide additional robust and optimal performance while at sea.

In addition to supplying the foam material, Gurit engineers have also worked with the team at Gulf Craft to study the Majesty 175’s build process and analyze the areas that require further study. This collaboration has resulted in creating an enhanced understanding of the Majesty 175’s load structure and optimized the weight distribution to save weight. Building a yacht of this size requires a detailed engineering study to continue enhancing the center of gravity and buoyancy.

For more information on Gulf Craft: www.gulfcraftinc.com/
2019 Foiling Week Garda:

Foiling Week 2019 Garda was a success in July at Fraglia Vela Malcesine, Italy where experts and enthusiasts alike came together to discuss all things foiling and to help preserve Lake Garda as one of the world’s top sailing destinations by petitioning to implement an immediate ban on single-use plastics around the lake.

Gurit is proud to have once again sponsored the Forum where experts discussed everything from design concepts through to the latest developments in foiling and technology. Gurit’s own Filippo Mattioni and Vittorio Magnaghi were on hand, presenting on Foil engineering and Material solutions with focus on sustainability (AMPRO™, Ampreg™ 3X, Bcomp).

The Gurit and Torqeedo sponsored Multi-Purpose eFoiler Design Challenge was also discussed at the forum where professional yacht architecture and engineering firms, shipyards, and boat builders discussed their design concept for a sustainable and efficient future of marine transportation.

Being at Lake Garda there needed to be a regatta and this year’s didn’t disappoint with numerous foilers from Moths, Waszp, Flying Phantom Elites, and other foilers competing in a one design race course and all together across the Foiling Week Long Distance Race.

For more information on Foiling Week: www.foilingweek.com/

TU Delft Solar Team

A big congratulations to the TU Delft Solar Team on winning the Monaco Solar & Energy Boat Challenge Offshore Class in their super-efficient solar boat in July.

The team competed in some challenging, long distance offshore races in their student designed craft achieving first place overall with a time over 1 hour faster than their nearest rival.

The boat was built to win using a high performance package of Gurit materials supplied by Gurit’s distributor, Bouwmeester Advanced Composites in Amsterdam.

Materials supplied included SE 84LV prepreg and Corecell™ M80 foam to minimize weight and provide the strength and durability requirements for these long distance races.

Congratulations again to the team and we look forward to being involved in the project in 2020.

For more information on the competition: www.mcsebc.org/
METSTRADE Show:
The METSTRADE Show is the world’s largest trade exhibition of marine equipment, materials and systems. The show serves as a platform for innovation and caters for the marine leisure industry, specifically focusing on three sectors, Superyachts, Marinas and Yards, and Composites.

Over 19-21 November Gurit will once again be exhibiting at the show with our stand in the Construction Materials Pavilion at CMP.40.EL which is located in the Composites subsection of the show. Gurit staff will be undertaking daily demonstrations at the Construction in Process Stage which is at the back of the Construction Materials Pavilion.

IBEX 2019:
Alongside METSTRADE, Gurit will be exhibiting at the upcoming IBEX Show in Tampa, Florida USA from 1-3 October. IBEX is North America’s largest technical trade event for marine industry professionals.

As an industry trade event for professionals working in the recreation marine industry, IBEX offers its attendees over 700+ exhibits in the exhibit halls, outdoor display space, and on the IBEX Docks. It also offers unparalleled training and education from industry experts and associations.

This year Gurit is showcasing the award winning AMPRO™ BIO wet laminating resin, Gurit scales for accurate and fast mixing of Gurit formulated products and the latest kitting and thermoforming of Corecell™ M foam using ovens and adaptive moulds.

For more information on METSTRADE: www.metstrade.com/

Our team will be on hand in booth 3-942, ready to meet with you about our full range of solutions for the marine industry, including our products focused on safety and sustainability in composites, such as Gurit® Kerdyn™ Green PET, AMPRO™ BIO and the new Ampreg™ 3X Series.
Having made its name in the high-end race boat market over 30 years ago, Gurit now supplies the full spectrum of marine projects worldwide. Production boats focusing on manufacturing efficiencies, superyachts with unique design features, commercial and military vessels requiring robust yet low weight construction, as well as current race yacht programmes looking for cutting edge performance, are all benefiting from Gurit’s complete composite solution.

Gurit supplies global growth markets such as the Marine sector, Aerospace and Wind energy with composite materials, composite tooling equipment, core material wind turbine blade kits as well as engineering services.

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Recent Project Launches

For an overview of recent marine projects which we have been pleased to support with composite engineering, composite materials or both, please click here

Currently on our Engineering Team’s desks:

- 100’ high performance cruiser designed by [Reichel/Pugh](#), [Nauta](#) and built at Southern Wind Ship Yard
- **Baltic 146** Blue Water Cruiser, designed by [Judel/Vrolijk & co](#) and built by [Baltic Yachts](#)
- Oceanwings Wing Sail designed by [VPLP](#)
- Composite Super-structure for [Royal Huisman](#) Project #404
- Refit of the hull and mast of the 77m sailing yacht M5 at [NCA Refit](#) facilities

…plus several other exciting projects that we cannot yet tell you about ;-)

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**Upcoming Events**

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<tr>
<th>Event</th>
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<tr>
<td><strong>Monaco Yacht Show</strong></td>
<td>25-28 September 2019</td>
<td>Port Hercules, Monaco</td>
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<td><strong>IBEX</strong></td>
<td>1-3 October 2019</td>
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**About Gurit’s Competencies for the Marine Industry**

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Gurit Marine Regional Contacts:
Customer Support

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<tr>
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Composite Engineering

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