



As we start a new year, we would like to take this opportunity to thank everyone for their continued support as we work to create safe, clean renewable energy for Nova Scotia. During the winter, we have been busy building our new PLAT-I 6.40 platform, which is currently being assembled in Meteghan. It will be launched later this month and then installed at the Grand Passage site for commissioning and testing throughout the winter and spring. It will be deployed to the Fundy Ocean Research Centre (FORCE) later this year.

The current platform will be moved to a temporary mooring within the harbour. We will also be installing a new subsea cable that will run from the platform to the substation in Freeport. Preparation for the cable lay will take about two days, and then one day to lay the cable. Support vessels will be in the harbour for both the preparation and the laying of the cable. The safety of our team, our contractors and the community is always our number one priority. We will continue to keep you updated on our journey and thank you again for your support and all the best in 2021!

From all of us at Sustainable Marine



PLAT-I 4.63



Substation

We have almost completed our new substation. You may see crews around the substation as they will be installing our control room and some new power poles towards the second half of January.

As part of the work we are doing, we will have a contractor preparing the beach for the cable to be installed into the substation.



Tidal Energy

Did you know tides are more predictable than the wind and the sun, due to the gravitational forces from the moon? Tidal power harnesses the energy from the tidal force and waves in order to generate electricity.

PLAT-I 6.40

Our new platform, PLAT-I 6.40, is currently being assembled in Meteghan and will be launched later this month.

You can follow the building of the new platform on our website at www.sustainablemarine.com.

