

Fully electric : independent loading dredging barge

Zero emission waterworks

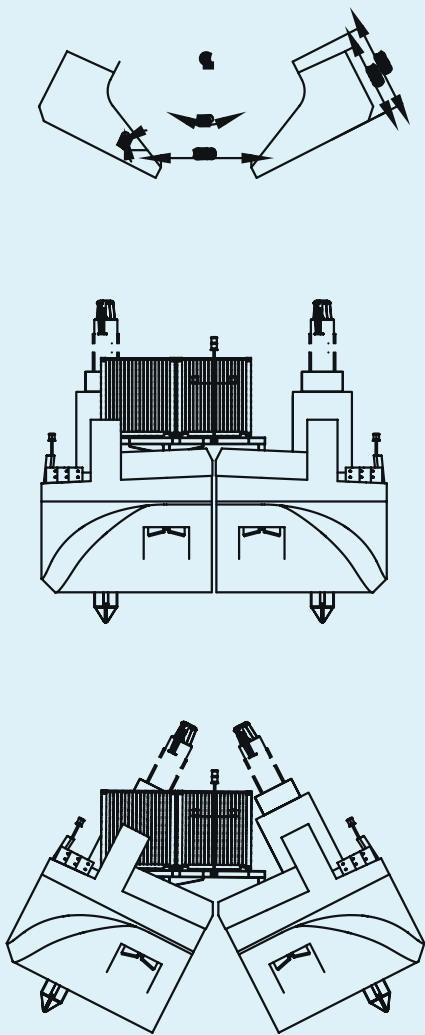


E-Split hopper barge :

Volume 640 m³
Dimension: 65 x 11,4 meter
Weight : 496 tons
2 tilting spudlegs
Certificate: CBB (ES-TRIN 2021), Austrian Flagstate

High-capacity battery power for fully electric operations

Battery capacity:	2,500 kWh per battery container
Maximum available battery output:	600 kW
100-ton Sennebogen excavator:	250 kW
Bow thruster:	200 kW
Hydraulic system:	55 kW
Other electrical consumers:	max. 25 kW



Charging

From shore or pushboat

