

## **SMART PORT CHALLENGE 2020**



## **BeeX Autonomous Systems**

## Singapore

BeeX exists to solve the challenges of doing work underwater. Today, such operations at seas are generally carried out with expensive manned vessels. Specifically, to assess the structural integrity of existing underwater assets, inspections and interventions are being done by Remotely Operated Vehicles (ROVs) and/or divers which needs to be supported by these manned vessels. These methods can be prohibitively expensive and/or inefficient.

BeeX designs, manufactures, and deploys Autonomous Maritime Systems (AMS) for operations at seas. Leveraging on 7 years of R&D at the National University of Singapore (NUS), we own proprietary designs for Autonomous Maritime Fleets and write custom software to enable Autonomy for our fleets.

## Team



**Grace Chia**CEO
grace@beex.sg



Low Kye Ting Nicole Business Development intern e0200773@u.nus.edu



Goh Eng Wei gohengwei@beex.sg





Watch Elevator Pitch



















