

SMART PORT CHALLENGE 2020



mVizn Pte. Ltd.

Singapore

mVizn Pte. Ltd. is a deep-tech startup specialising in the domain of deep-learning-based machine vision solutions for industrial safety and operations monitoring. For the port and maritime industry mVizn is developing a comprehensive vision-solution suite that aids automation, and augments safety of various kinds of container-handling equipment such as rubber-tyre gantry cranes (RTGs), rail-mounted gantry-cranes (RMGs), quay cranes(QCs) and heavy forklifts.

mVizn's goal is to provide an end-to-end vision-solution suite for safety and operations monitoring of all aspects of container handling from "gate to vessel". Bootstrapping from scratch, mVizn has already secured commercial contracts exceeding \$\$4mil with PSA Singapore within the first two years of its incorporation, having demonstrated state-of-the-art performance and reliability of its systems in extremely challenging environments.

Team



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Watch Elevator Pitch















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