• The Supply Chain Lab is the latest purpose-built warehouse with state-of-the-art solutions for supply chain management. It also provides an integrated solution which creates a realistic environment of a distribution centre.
This lab aims to offer our students as well as visitors a realistic and practical learning experience. A 50-pax Amphitheatre provides learning space for seminars, training and interactive sessions. This enables an integration of both theoretical and practical delivery of the curriculum under one roof.
One key feature is the **driverless forklift** which is used for put-away and retrieval of palletised goods, and for transfer of palletised goods from one point to another within the facility.
The entire lab is **fully automated**, with an automatic picking system and automated palletization of cargo via a robotic arm. A mock-up container enables the simulation of loading & unloading of cargo. The facility is industry-benchmarked to allow for the most realistic hands-on experience for our students.
The Supply Chain Lab facilitates the hosting of industry talks, seminars, workshops, internal and external site visits.

Innovation lab aims to help logistics firms make tech leap

Simulated distribution centre will aid SMEs in developing ideas to boost productivity.

HELPING COMPANIES GROW

The Government will continue to grow (the logistics) sector by enhancing our logistics infrastructure so that our companies are well positioned to seize growth opportunities.

MS LOW YEN LING,
Parliamentary Secretary for Trade and Industry and Education