

# Tech Offer – Intelligent Systems

## Autonomous Mobile Robot (AMR)

- TP has developed the patent pending AMR from ground-up. TP deployed AMRs on various factory production floors, e.g. SSMC, Meiban, Lumileds.
- Pivoting robotics technology to healthcare and built environment industry to support national imperatives e.g. AMR deployed in nursing home to transport linen/meals.
- In addition, TP developed the modular Autonomous Mobile Robotic System (AMRS). This AMRS technology has a modular structure and can be easily assembled to provide automated solutions in the application area of service robot, security robot, and transporter robot, etc. for local SMEs to deploy in their businesses.

