

# AIRSIDE DRIVER TRAINER

## SAFETY BENEFITS

- Ability to test drivers during Low Visibility Operations
- (LVO), including haze, fog, heavy rain and snow, and night operations
- Trainees can practice at unfamiliar airport locations without leaving the training room
- Ability to conduct realistic seasonal training out-of season, enhancing preparedness and smoothing out driver training schedule
- Training and testing results exported to databases record systems (Safety Management Systems)
- Reduces exposure of live airport traffic to student drivers by as much as 50%
- Reduces disruption for ATC and Operations
- Ability to re-create incidents as “key learning scenarios”
- Ability to train for ‘emergency’ and rare events such as: vehicle breakdowns, driver lost and other emergency procedures
- Improved management information on driver numbers, competencies and training records

## FINANCIAL BENEFITS

- Reduced running costs of operational vehicles for training including:
  - (i) Fuel cost savings
  - (ii) Less wear and tear on vehicles (tyres, cost per mile maintenance etc.)
- Vehicles remain operational or on standby during driver training periods
- Environmental benefits (reduced carbon footprint)
- Potential insurance cost reduction through improved driver training methods
- Lower potential for damage to vehicles, aircraft and ground service equipment
- Saving of out-of-hours training cost for LVO and night driver training - use of normal training rosters for all training
- Reduced driver training on key assets such as runways – fewer capacity limitations and reduced risk of vehicle incursions
- Ability to screen potential new drivers, prior to a job offer