

# TOYOTA I\_Site

More than fleet management

## Smart Access



# Smart Access can benefit all forklift truck operations, increasing safety and providing activity data ...

- ▶▶▶ an intelligent card reader ensures **only authorised and trained drivers** can access trucks, using their existing ID cards.
- ▶▶▶ provides utilisation information – which drivers have used which trucks, and when.

## How does Smart Access work?

- 1 The fleet manager reads the drivers' existing cards (or fobs) using a card programmer and uploads the information into the Toyota I\_Site web portal.


- 2 He or she then determines, in the Toyota I\_Site web portal, which driver(s) can use which truck(s) – this is Remote Driver Access Control.


- 3 The information is automatically transmitted to the truck(s) via GPRS/3G communication.\*

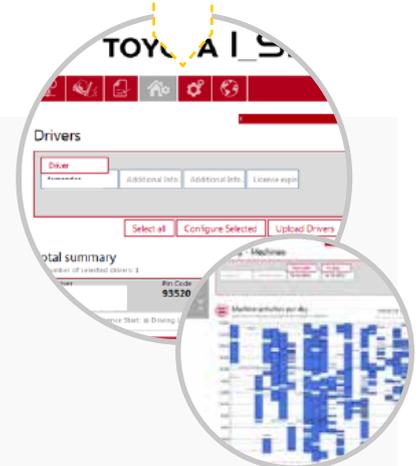

- 4 In order to activate the truck(s) a driver needs to use a personal access card. This is likely to be the same card used for identification in other areas of the operation because the Smart Access reader is compatible with the majority of employee cards.


- 5 The Toyota I\_Site web portal provides details of driver and truck activities for analysis.

## The benefits of using Smart Access:

- Ensures that **forklift trucks can only be used by trained and authorised drivers** – increasing safety in the workplace.
- The system is **compatible with the majority of employee cards**, allowing easy integration within existing security systems.
- **Management control** is very easy via the Toyota I\_Site web portal, allowing update of driver authorisations and generation of activity reports.
- Toyota's Smart Access **can be retrofitted** to all types and makes of forklift truck.
- Smart Access can increase safety in **all types of operation** – from a single forklift up to an entire fleet of trucks.

\* Requires Toyota I\_Site onboard system



Even the best technology cannot guarantee accident-free operation. Proper training, the establishment of appropriate work rules, and enforcement of safety regulations will have the greatest impact on workplace safety. – 0214