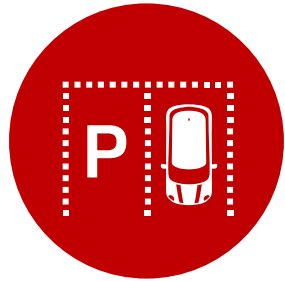




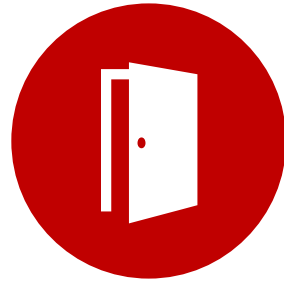
Cloud based Parking Management System

# Product Presentation





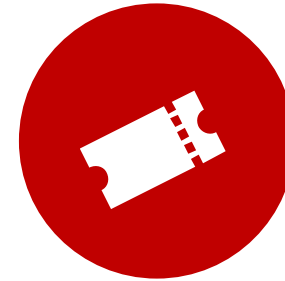
Parking buildings/  
locations



Entry and exit  
channels



Parking rules and  
rates



Season passes



Discounts/  
promo codes



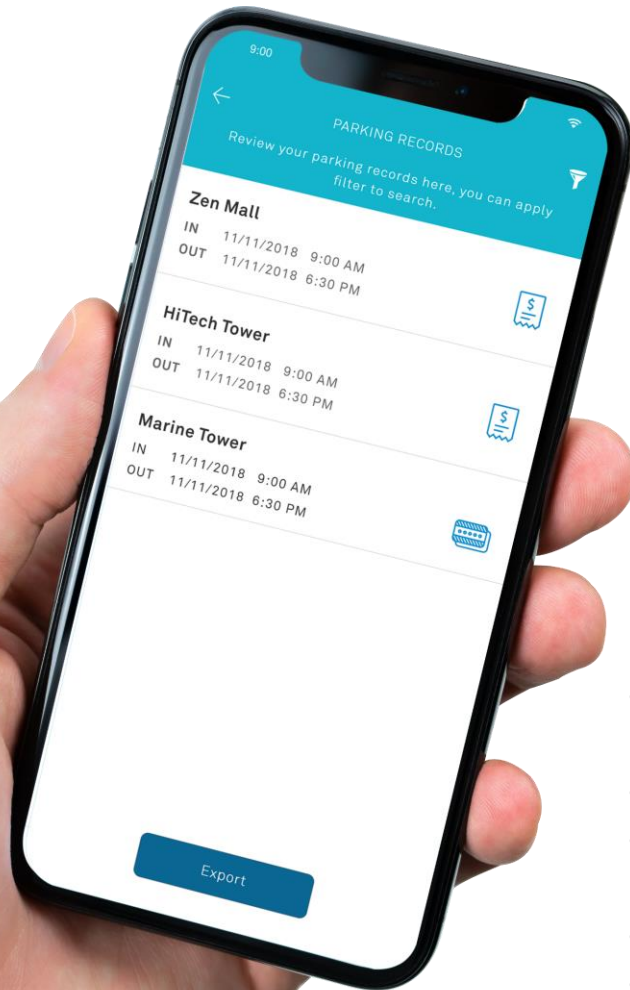
Monitoring



Reports and analysis



## Relation between Cloud Server, Users and Car Parks



Individual user with TimeTec Parking mobile app

- Manage individual profile and payment methods
- Manage season passes
- Check parking availabilities at different car parks
- Review all parking records
- To gain access and exit from different car parks
- To pay parking fee

CAR PARK A



CAR PARK B



CAR PARK C



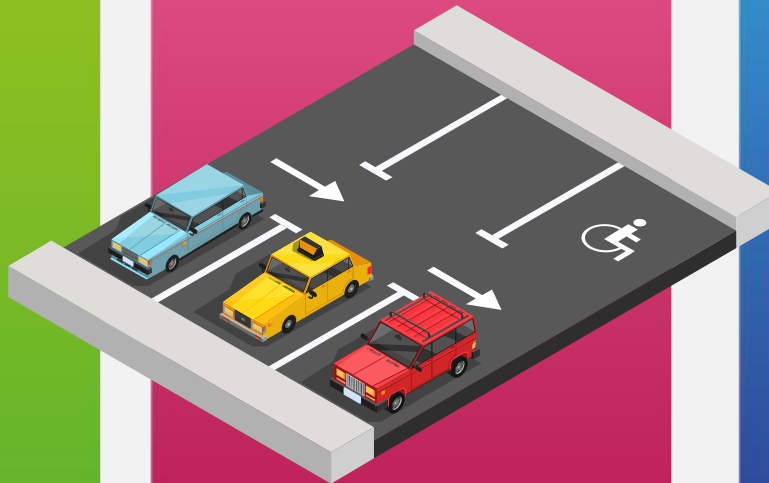


## STEP 01



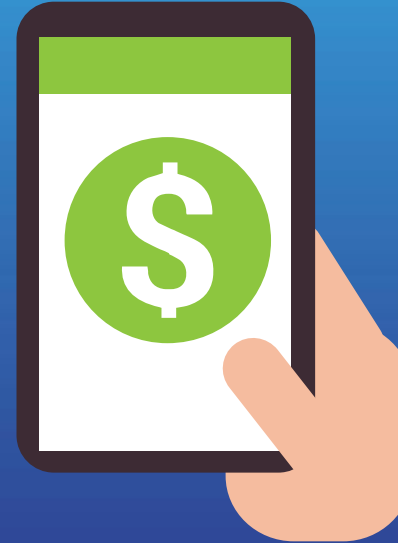
Scan QR code at barrier gate to go into car park

## STEP 02



Find a parking spot to park

## STEP 03



Check parking fee in mobile app.  
Pay via e-wallet or credit card

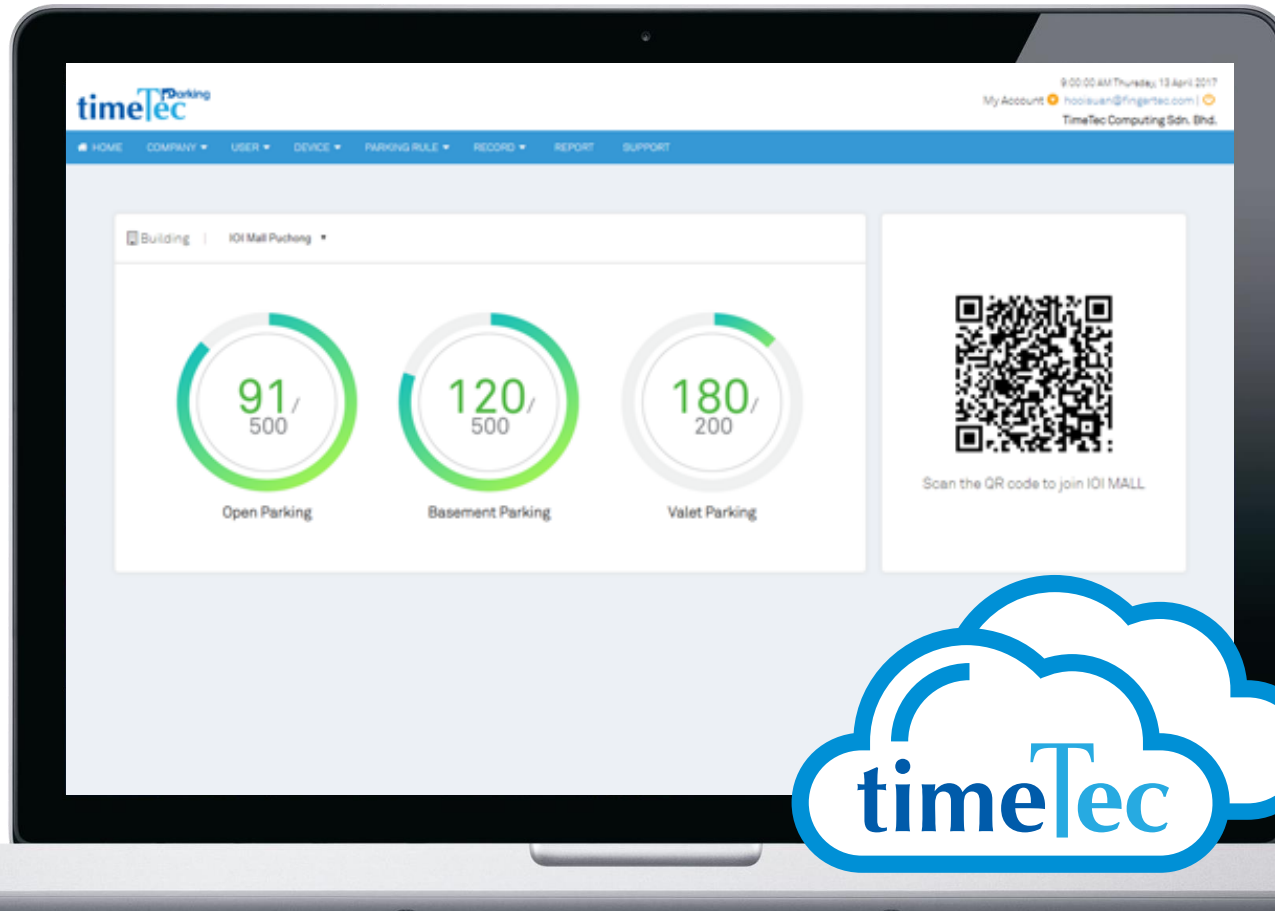
## STEP 04



Scan QR code at the out barrier to leave



## Parking Operators – Manage Multiple Car Parks



CAR PARK A



CAR PARK B



CAR PARK C



System admin login into TimeTec Parking web portal

- Manage single or multiple car parks
- Manage parking rules and fees
- Manage season passes
- Review parking records and earnings

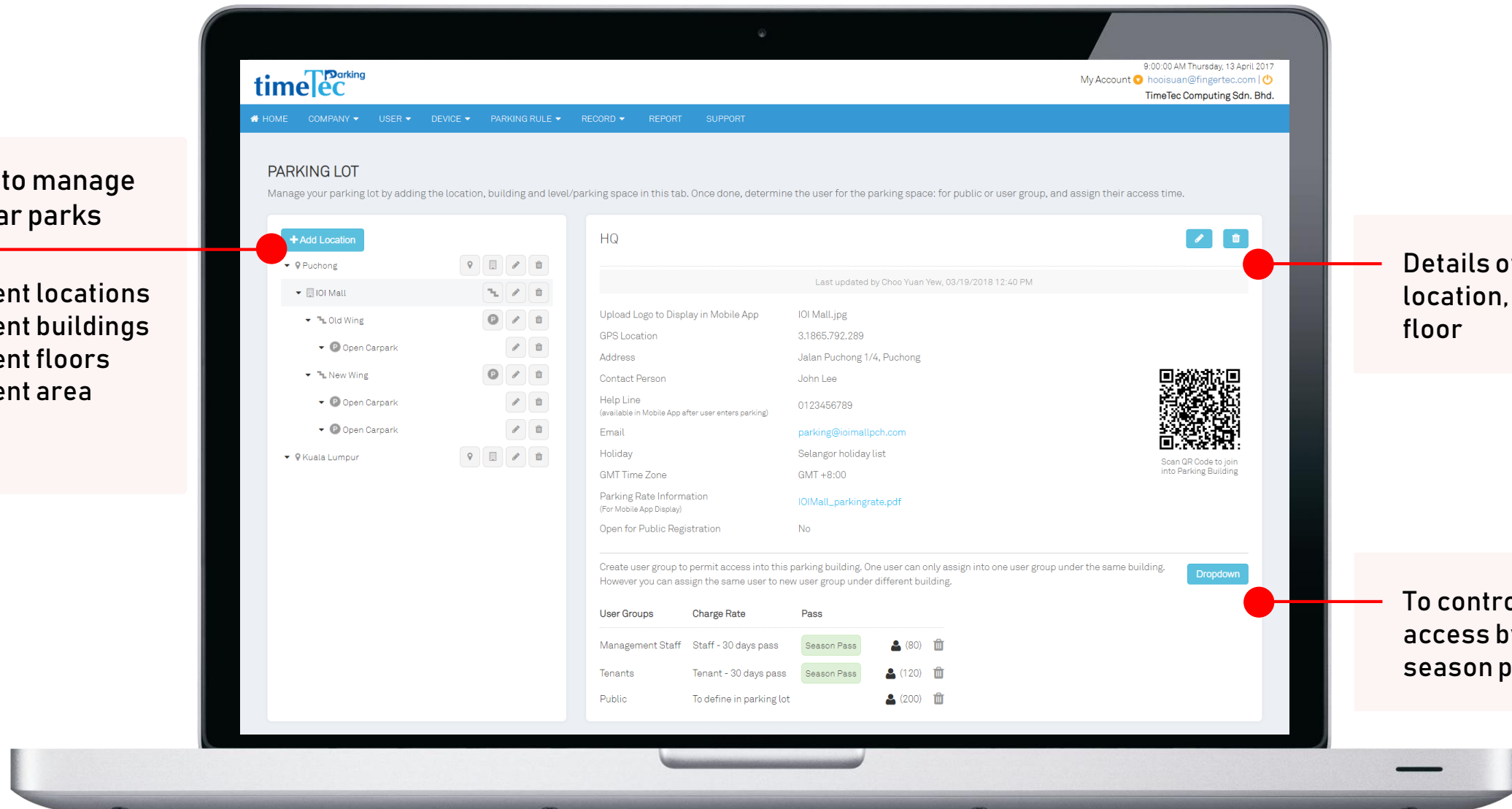


## Hierarchy to manage multiple car parks

- Different locations
- Different buildings
- Different floors
- Different area

Details of car park location, building, floor

To control car park access by public or season parkers





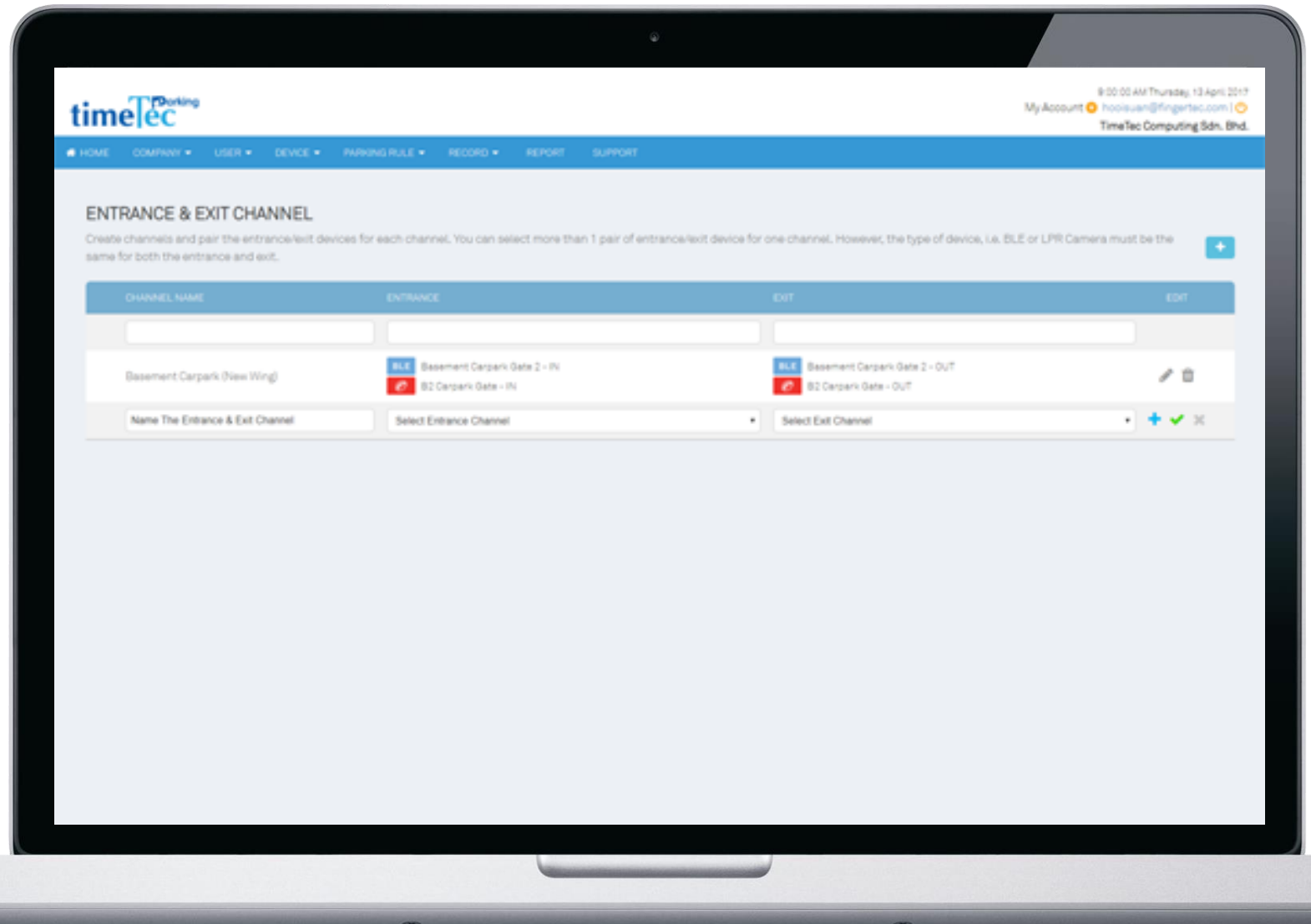
Manage and control vehicle entries and exits in car parks by

## BLE 2

Bluetooth device to response to smartphone's command, to control existing barrier gate open-close

## LPR

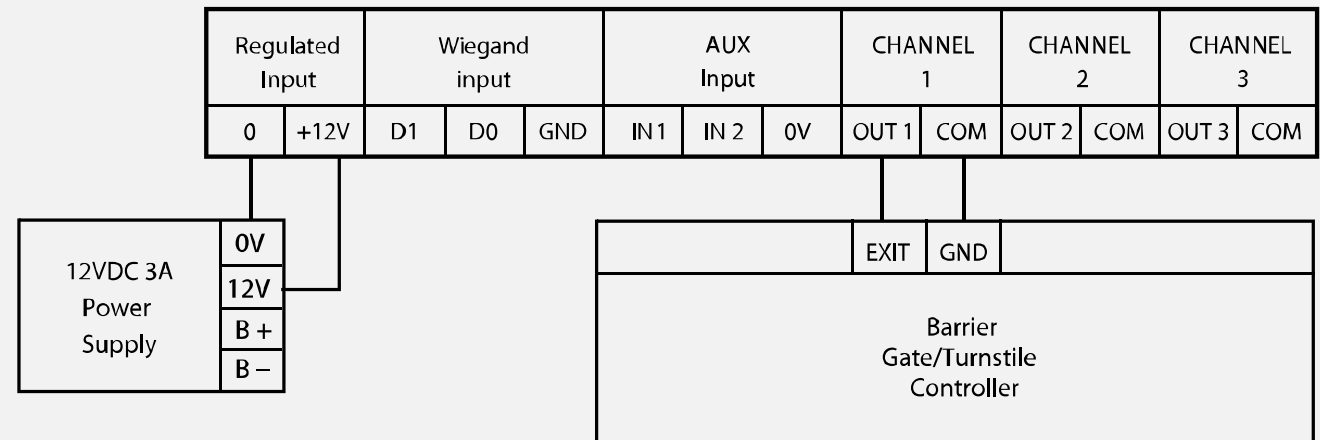
License plate recognition



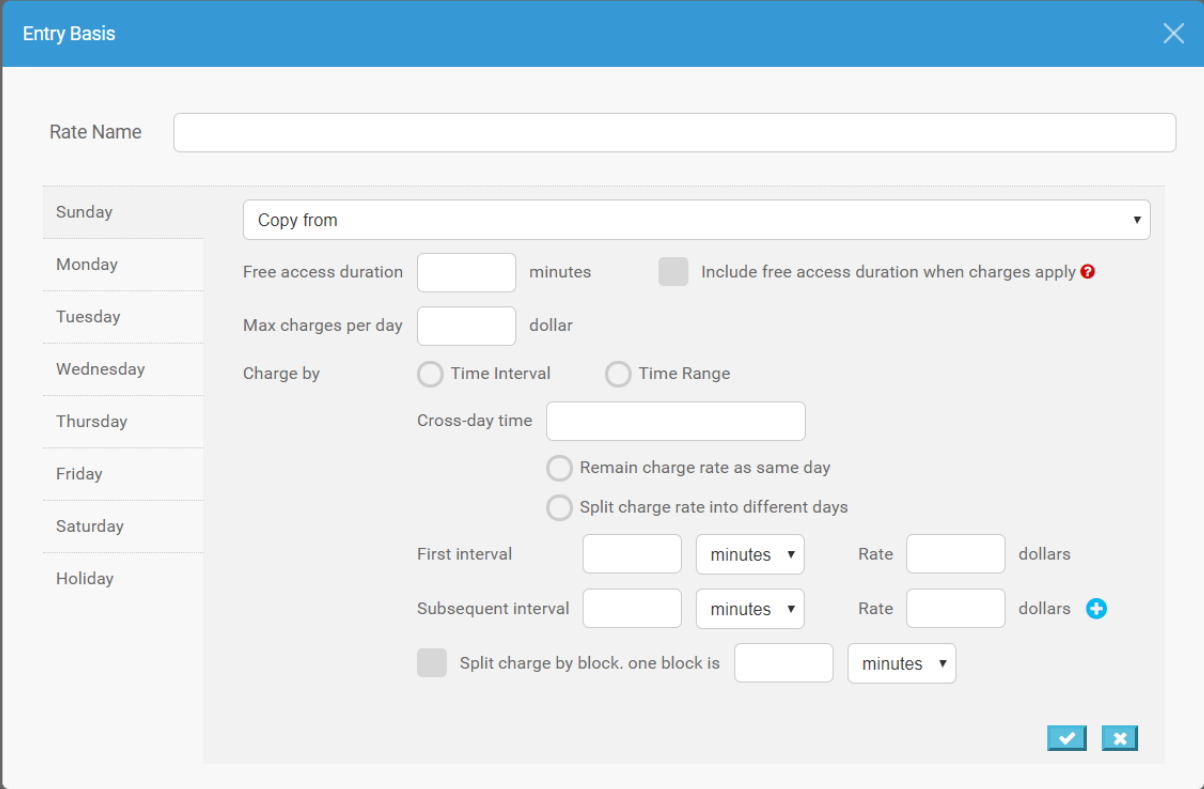




- ✓ Cost effective device to minimize installation cost.
- ✓ Direct installation into any brand barrier gate.







Entry Basis

Rate Name

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Holiday

Free access duration  minutes ☐ Include free access duration when charges apply ?

Max charges per day  dollar

Charge by ☐ Time Interval ☐ Time Range

Cross-day time

☐ Remain charge rate as same day

☐ Split charge rate into different days

First interval  minutes Rate  dollars

Subsequent interval  minutes Rate  dollars +

☐ Split charge by block. one block is  minutes

Parking fare setup for each weekdays, weekends and holidays.

Support the simplest calculation – by hours



Support more complicated parking fare, which is varying by time range and hours

Setup for each weekdays, weekends or holidays

The screenshot shows a laptop screen with a web application window titled "Entry Basis". The window has a blue header bar with a close button (X) on the right. Below the header, there is a form for configuring parking rates. The form includes a "Charge Rate Name" input field at the top. Below this is a sidebar with a list of days: Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, and Holiday. The "Sunday" day is currently selected. To the right of the sidebar, there is a "Copy from" dropdown menu. Below the dropdown, there are several configuration options: "Free access duration" with a text input and "minutes" unit, a checkbox for "Include free access duration when charges apply" with a red question mark icon, "Max charges per day" with a text input and "dollar" unit, and "Charge by" with two radio buttons: "Time Interval" and "Time Range" (which is selected). Below the "Time Range" radio button, there is a descriptive text: "Set the time range and its charge rate. It's recommended to set the time range for the entire 24 hours cycle. No charges will be applied if no time range is defined." Further down, there are fields for "Time range" (two text inputs separated by "to"), "Rate" (a dropdown set to "interval" with a plus icon), "First Interval" (text input, "minutes" dropdown, "Rate" text input, "dollar" unit), "Subsequent Interval" (text input, "minutes" dropdown, "Rate" text input, "dollar" unit, plus icon), and a checkbox for "Split charge by block. One (1) block is" followed by a text input and a "minutes" dropdown. At the bottom right of the form, there are two buttons: a blue checkmark button and a blue X button.



### Season Pass

Rate Name

Contract Cycle

Monthly

Contract Fee

dollar

Alert Notification

1

days before the next cycle

Overdue Tolerance

1

days after the new cycle starts

Effective On

☐

Sunday

☐

Monday

☐

Tuesday

☐

Wednesday

☐

Thursday

☐

Friday

☐

Saturday

☐

Holiday



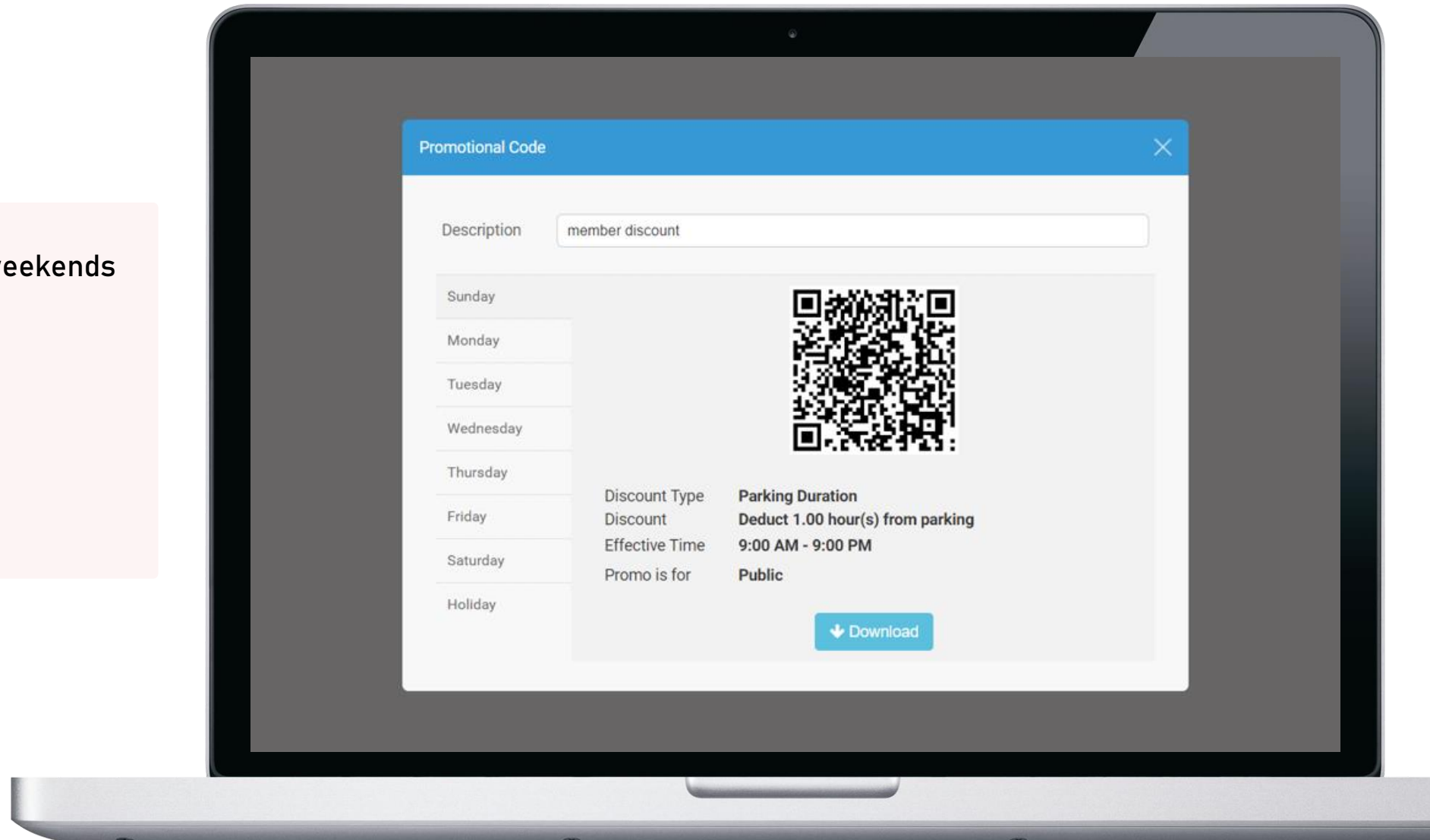
Customise season pass cycle by week, bi-week, semi monthly or monthly



Individual setup for weekdays, weekends or holiday

### Various discount methods

- Parking duration
- Parking fee
- Percentage
- Free parking

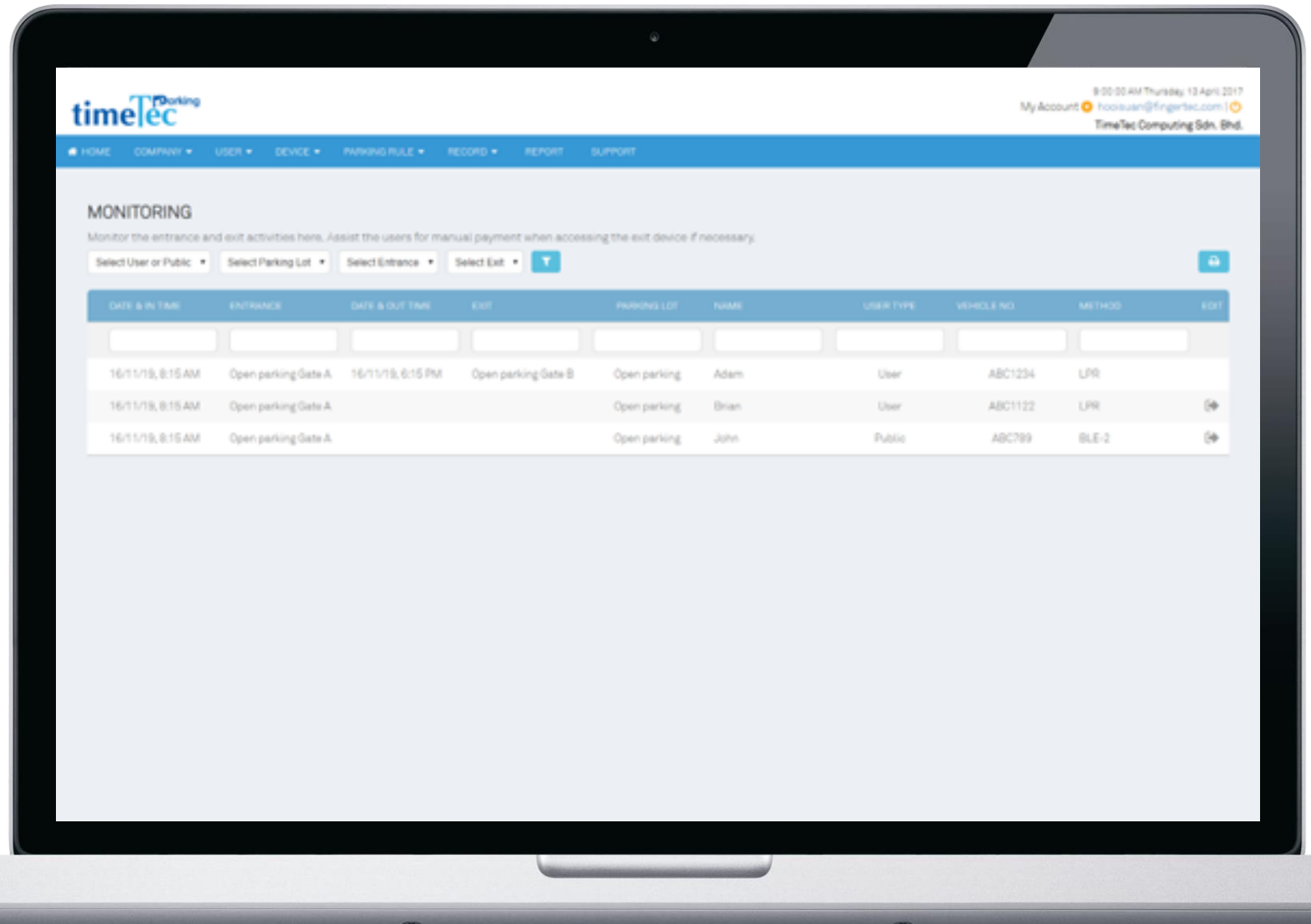




Real time monitoring to all in and out actions.

Fast and easy to trace back parking records.

Optional to pair up with surveillance system to snap photo/video





## Parking Operator - Payment Records

The screenshot shows the TimeTec Parking web application interface on a tablet. The top navigation bar includes links for HOME, COMPANY, USER, DEVICE, PARKING RULE, RECORD, REPORT, and SUPPORT. The main section is titled "PAYMENT" and includes a sub-header "View the payment information for Session parking and Entry basis." Below this are filters for Rate Type, Select Date Range, Start Date, End Date, and Select Parking Lot. A table displays payment records with columns for DATE & IN TIME, DATE & OUT TIME, NAME, USER TYPE, VEHICLE NO., PARKING LOT, RATE, DURATION, METHOD CODE, PAYMENT, CHARGES, and PAYMENT METHOD. The table contains four rows of data, all for user "Brian Lee" with vehicle "ABC 1234" at "Open Parking" lot, showing a "Staff Rate" of "10A 1hr" and a payment of "5.00". The payment methods are "App" (3 times) and "Cash" (1 time). At the bottom, summary statistics are shown: Total Entries: 300, Payment Via App: 1500.00, Payment via Cash: 300.00, and Total Earning: 1800.00.

DATE & IN TIME	DATE & OUT TIME	NAME	USER TYPE	VEHICLE NO.	PARKING LOT	RATE	DURATION	METHOD CODE	PAYMENT	CHARGES	PAYMENT METHOD
16/11/19, 8:15 AM	16/11/19, 9:15 PM	Brian Lee	Staff	ABC 1234	Open Parking	Staff Rate	10A 1hr	Justo card discount	-0.50	5.00	App
16/11/19, 8:15 AM	16/11/19, 9:15 PM	Brian Lee	Staff	ABC 1234	Open Parking	Staff Rate	10A 1hr	Justo card discount	-0.50	5.00	Cash
16/11/19, 8:15 AM	16/11/19, 9:15 PM	Brian Lee	Staff	ABC 1234	Open Parking	Staff Rate	10A 1hr	Justo card discount	-0.50	5.00	App
16/11/19, 8:15 AM	16/11/19, 9:15 PM	Brian Lee	Staff	ABC 1234	Open Parking	Staff Rate	10A 1hr	Justo card discount	-0.50	5.00	Cash

Total Entries: 300    Payment Via App: 1500.00    Payment via Cash: 300.00    Total Earning: 1800.00

Real time payment records

Groupings of payment methods



## Simple registration Mobile phone number

9:00

timeTec Parking

Malaysia

+60 121234567

5 9 3 0 7 3

Register

## Comprehensive profile management

9:00

PROFILE

John Douglas

Personal Information

First Name John

Last Name Douglas

Gender Male

Date of Birth 01/01/1980

Created Since 01/01/2019

Account Information

Username 0123654789

Password .....

Email johndouglas@email.com

Vehicle Information

## Review and manage multiple season passes

9:00

PARKING ACCESS

Zen Mall

Parking Lot Valet Parking

Access Time Everyday, 10:00 AM - 10:00 PM

Parking Rate RM 100 - Season Pass

Contract Cycle Monthly

Fee RM 100.00

Effective on Monday, Tuesday, Wednesday, Thursday, Friday

Next renewal on 25/04/2019

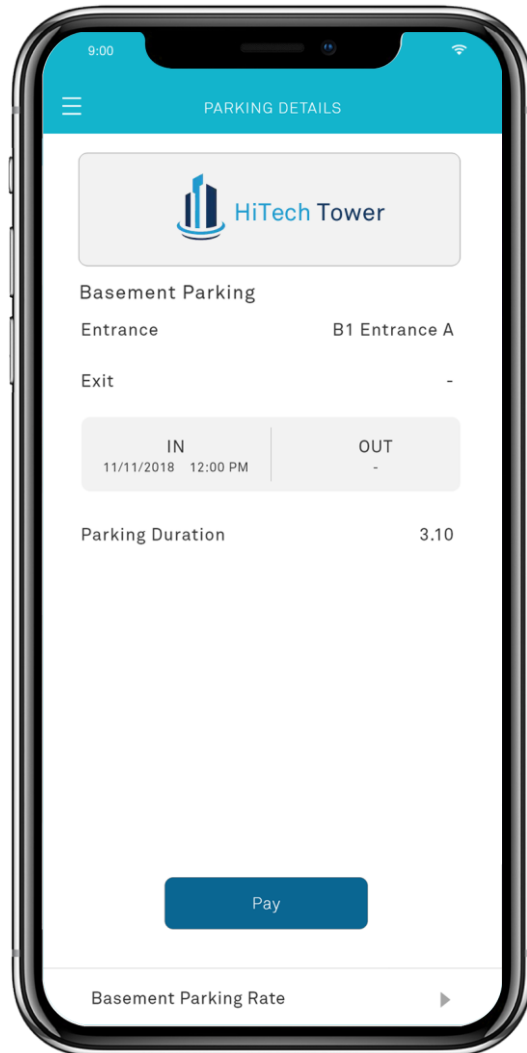
HiTech Tower

Marine Tower

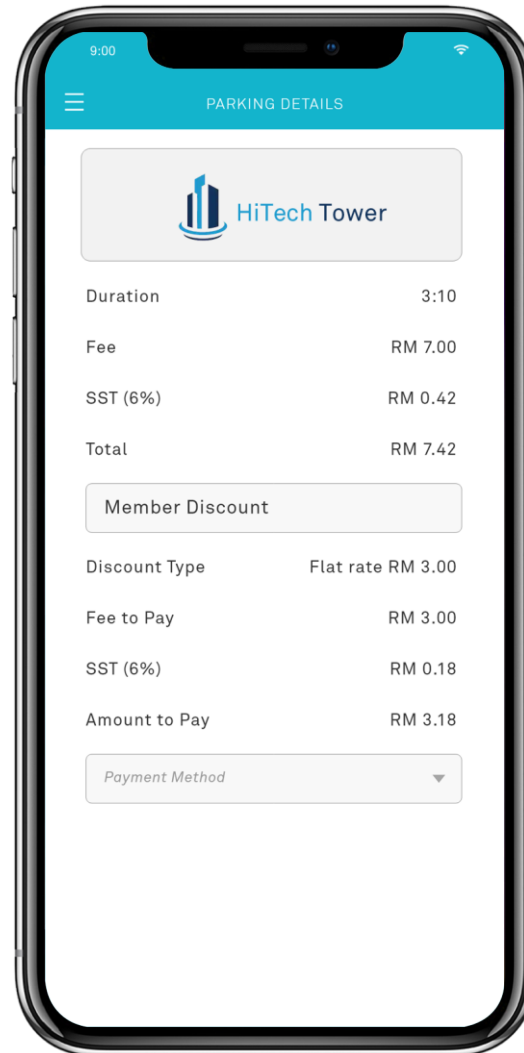




## Check parking duration



## Pay via mobile

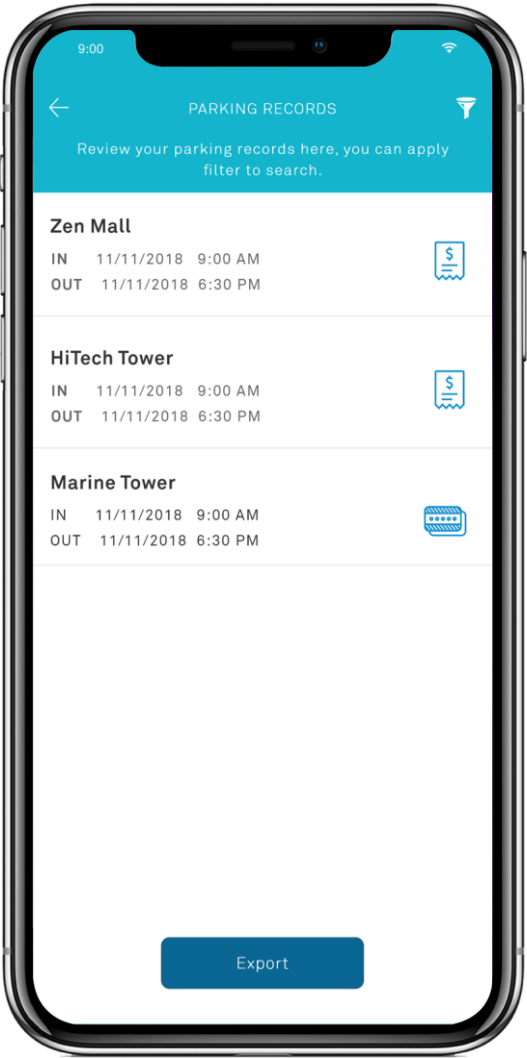


## Scan to leave car park

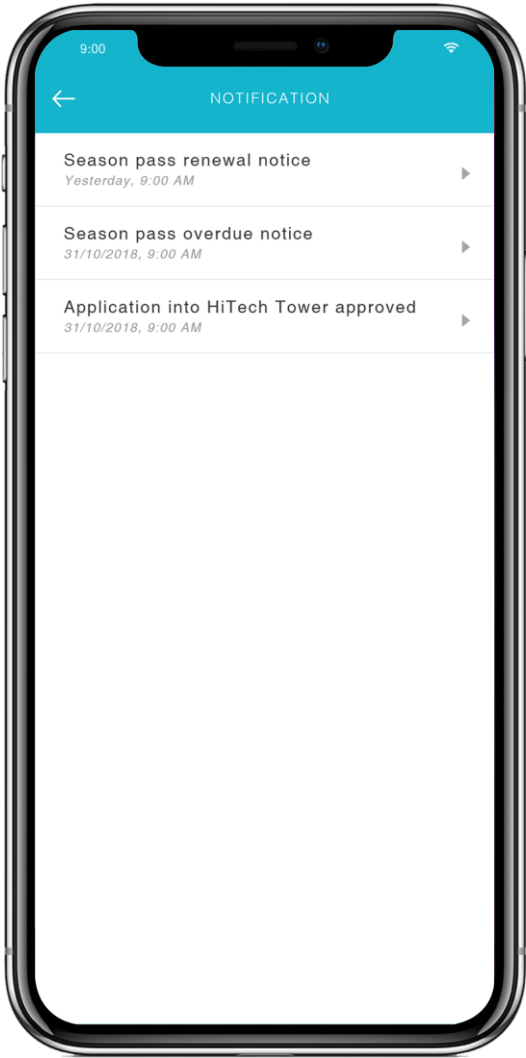




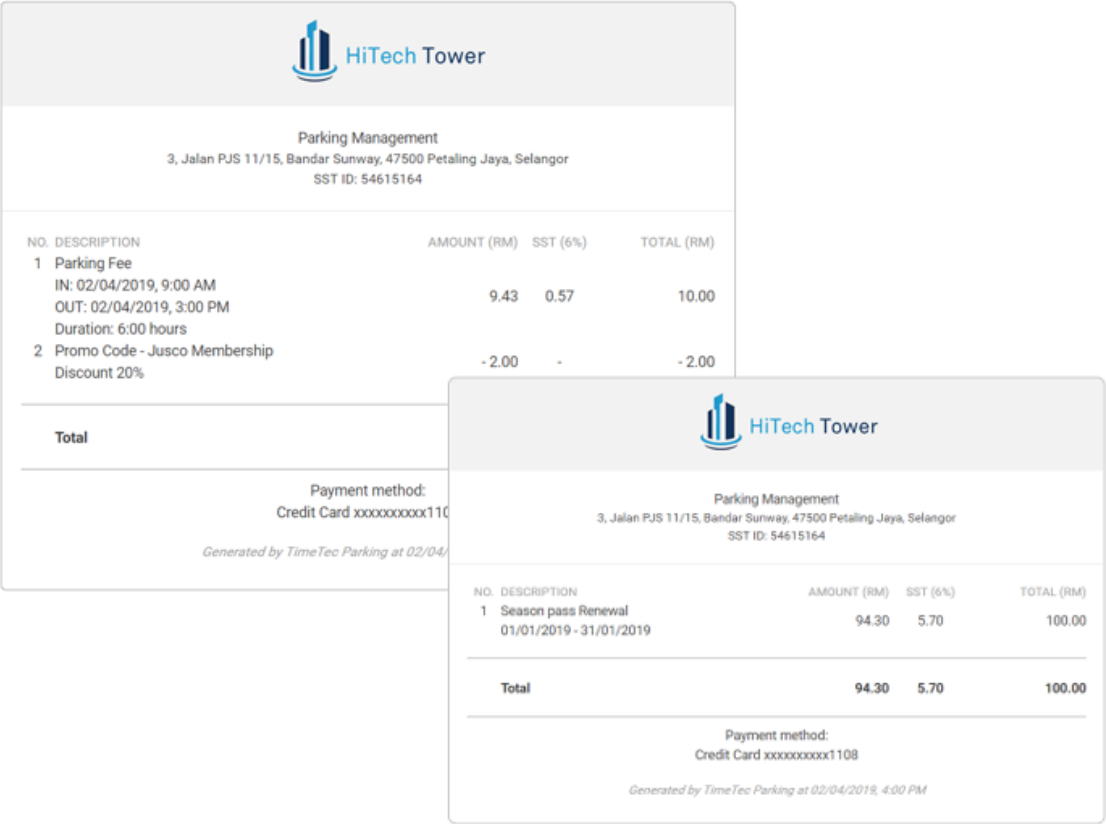
Review parking records and fare



Season pass renewal notification



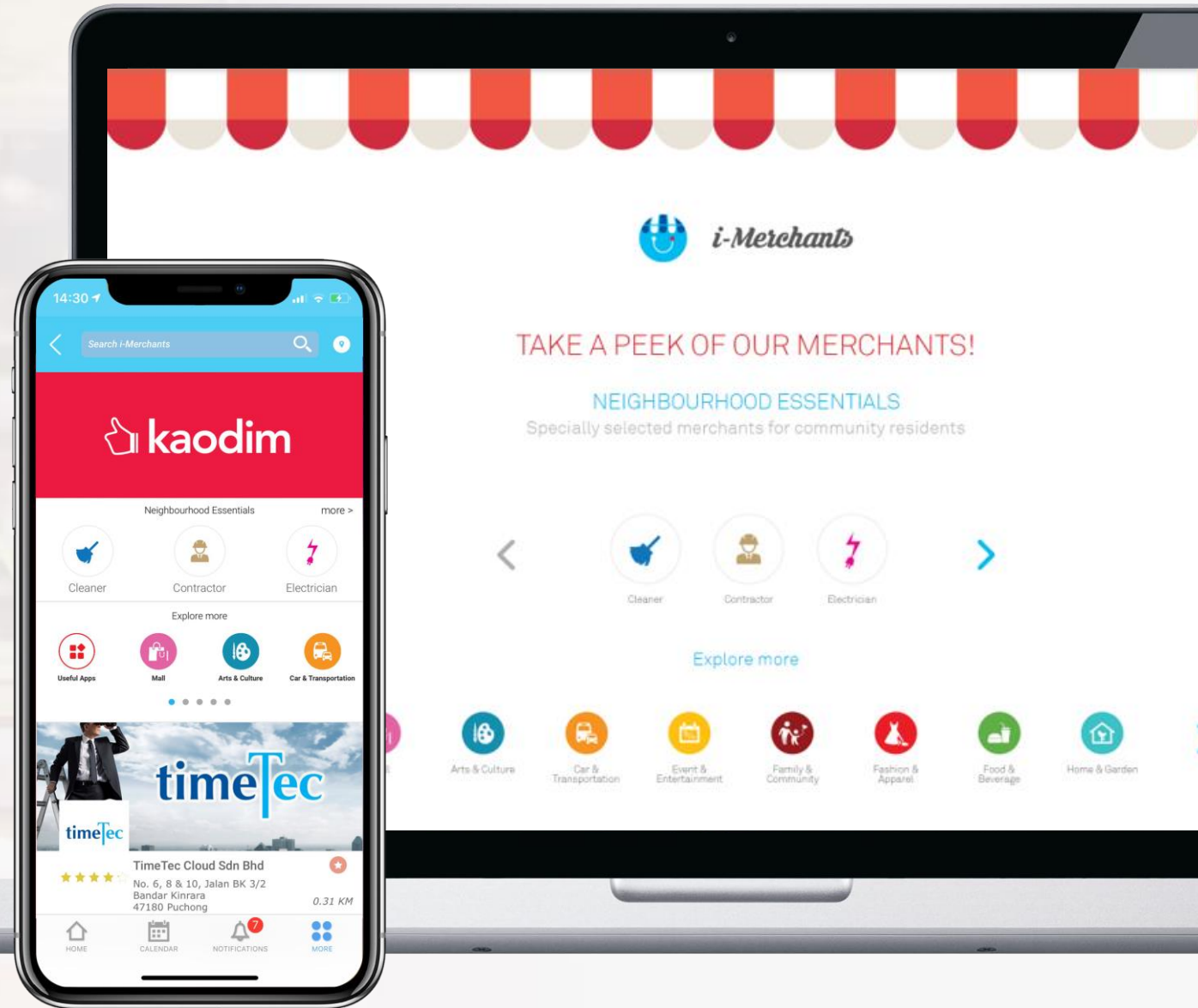
Customisable receipt formats





In app advertisement platform to manage and display merchants' information/advertisement inside parking mobile app.

Merchants' advertisement/information change while user enters the shopping mall car parks.





Advertisement design platform to manage and handle in app advertisement display. Allow shopping malls/merchants office to decide the advertisement content and style

