Introduction to Simpple Modules

The SIMPPLE flow

Our Solution

IFS|C

Attendance

o Attendance checklist
o Auto-assignment of tasks based on attendance
o Personal file of each worker to track performance

Operations

o Automatically sends out cleaning tasks based on schedules, audits, feedback from sensors and ad hoc requirements. Workers are alerted through WhatsApp for easy adoption.
o Measures performance of individual workers for response times, and quality of work (integrated with Audit).

Cockpit

o Overview of site in a single page
o Compile Live Reports and generate monthly reports
o Performance of every worker
o Calculation of Bonus/LD (performance of contractor

Robotics and IoT Sensors

Track performance of robotic implementation
Trends and Analysis from Smart Toilet System and other IoT Sensors
Automatic task-sending to Simpple Operations

Audit

o Score calculation based on Quality Audit requirements
o Complete Audit Checklist
o Closed-loop system to ensure failed tasks are logged AND touched-up by workforce

Feedback

o Community feedback
o Toilet Feedback System
o Digital Toilet Card
o Automated Work Order
o Location-based Feedback

1 ATTENDANCE

SIMPPLE ATTENDANCE
Facial Recognition Clock in & Out

Attendance

100% Adoption Rate

50% Reduction in Time for Report / Document Processes

Attendance
Select Attendance Assignment
Location 1

👆 Press and Hold to Clock In

Attendance
Select Attendance Assignment
Location 1

✓ Successful Clock In

Staff A
Supervisor

Clocked In At
31 Aug 2022 | 14:10

Shift Period
07:00 – 14:00

Supervisor   Cleaner

👆 Press and Hold to Clock In

Clock IN

Attendance
Select Attendance Assignment
Location 1

✓ Successful Clock Out

Staff A
Supervisor

Clocked Out At
31 Aug 2022 | 14:10

Shift Period
07:00 – 14:00

Supervisor   Cleaner

👆 Press and Hold to Clock In
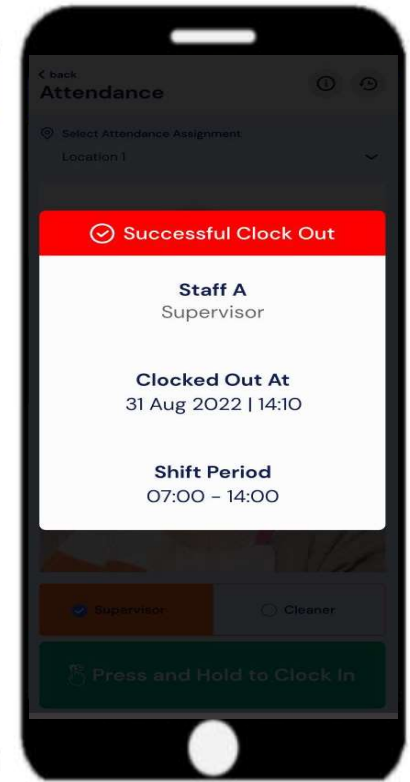
Clock OUT

SIMPPLE ATTENDANCE

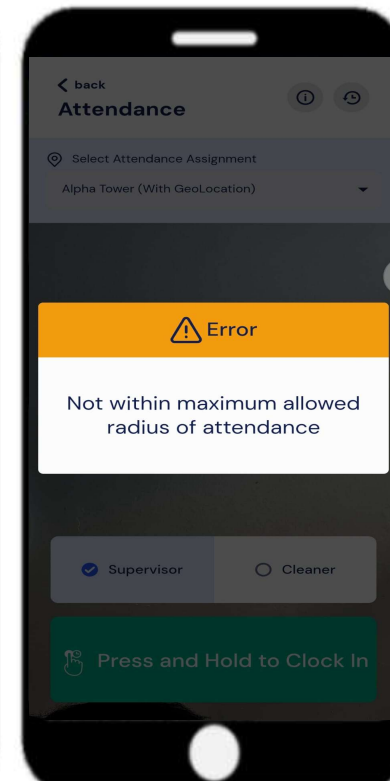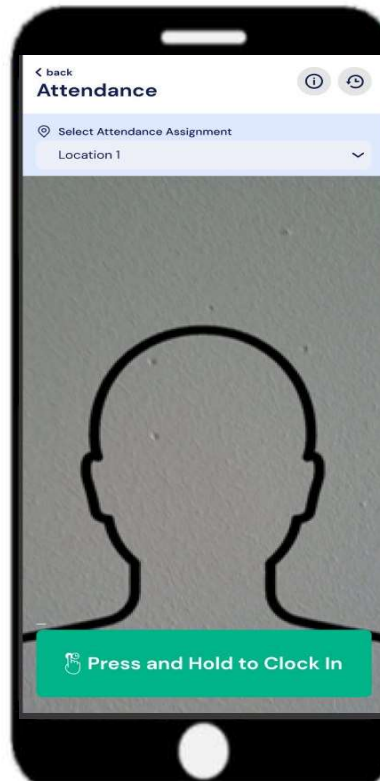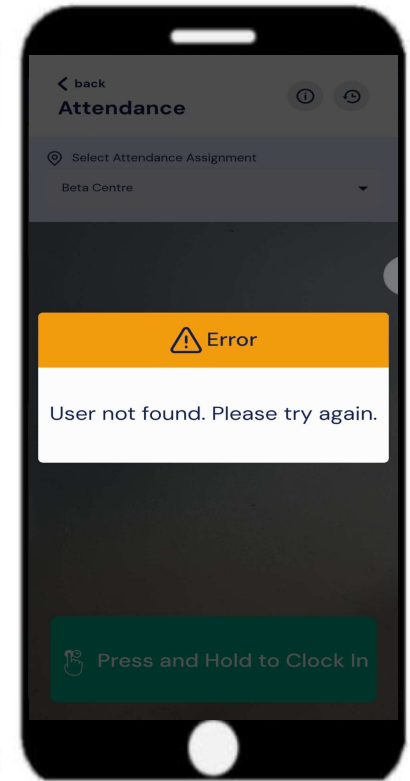Facial Recognition Clock in & Out

Attendance

100% Adoption Rate

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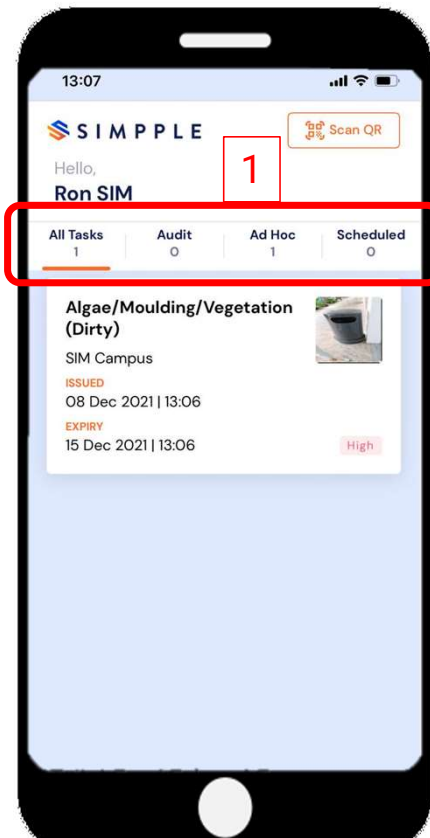
Geo Location

User Verification

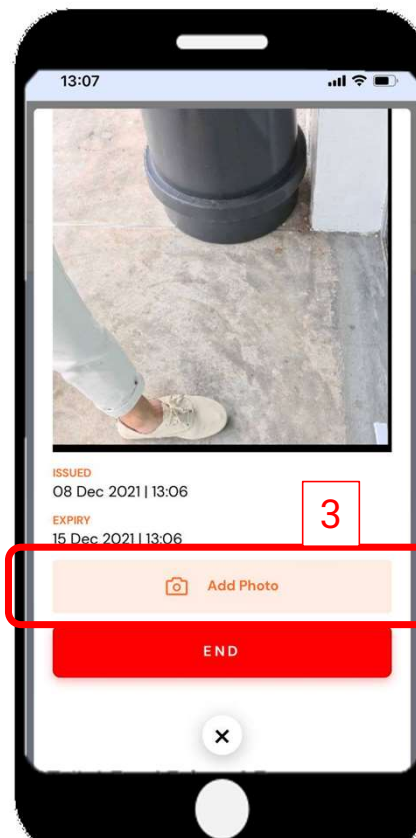# 2 OPERATIONS

SIMPPLE OPERATIONS
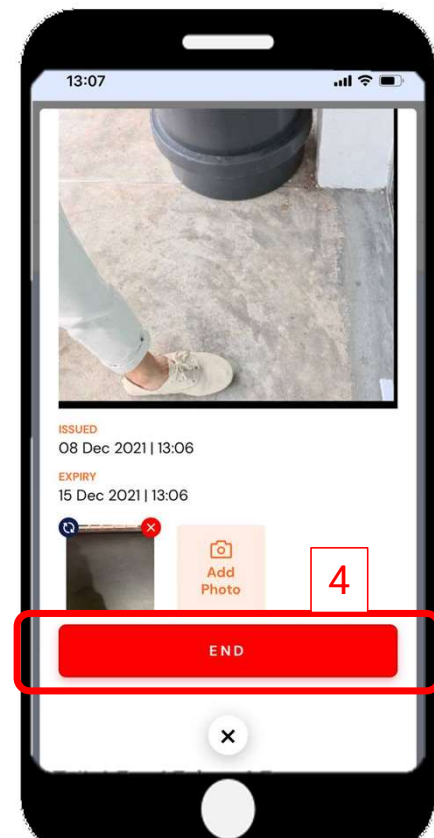## Documentation-based Workforce Management

1. Select Task

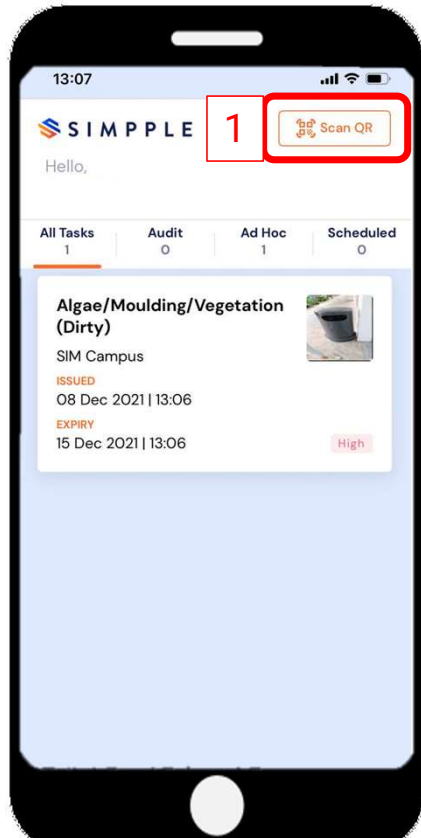2. Start Task

3. Take Photo

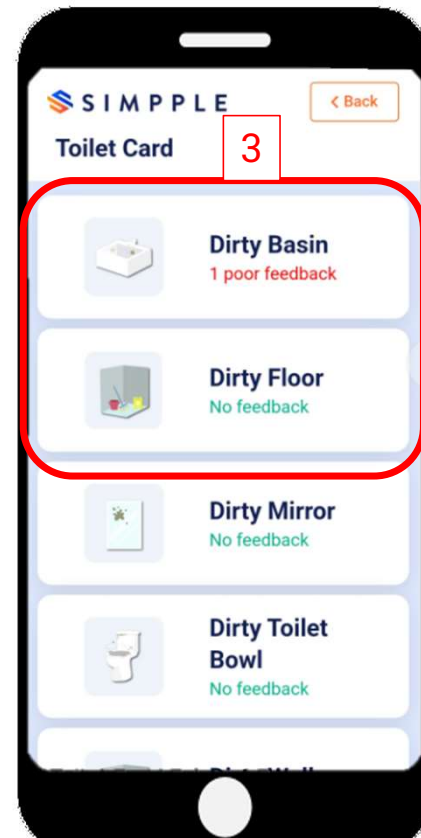4. End Task

3 FEEDBACK

SIMPPLE FEEDBACK

1. Scan QR

2. Capture QR

3.Review Issues

4 AUDIT

SIMPPLE AUDIT

Digital Inspection Checklist and Report

Audit

100% of Buildings are inspected using Simple Audit

70% Decrease in Time for the Organization of Audit Report

Performance Base Assessment

Current Score **0%**

Audit Info

Completed User	Assign To Closest User ›
Building	Select Building ›
Inspector :	Select ›

Element

- Exterior ⌄
- Interior ⌄
- Toilet ⌄
- Bin Compound ⌄
- Carpark ⌄
- Roof ⌄
- Cleaner Competency ⌄
- Supervisor Competency ⌄

Performance Base Assessment

Current Score **100%**

Email to ›

Signature ✕

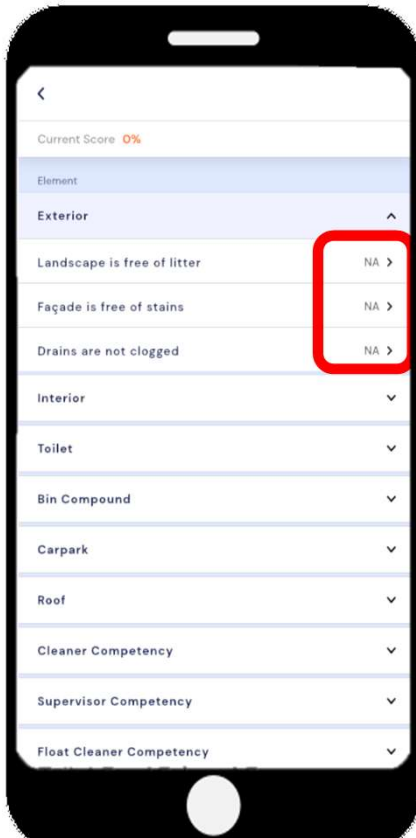Name

Key in Name of Personnel

Save   **SUBMIT**

Select specific user to receive audit report.
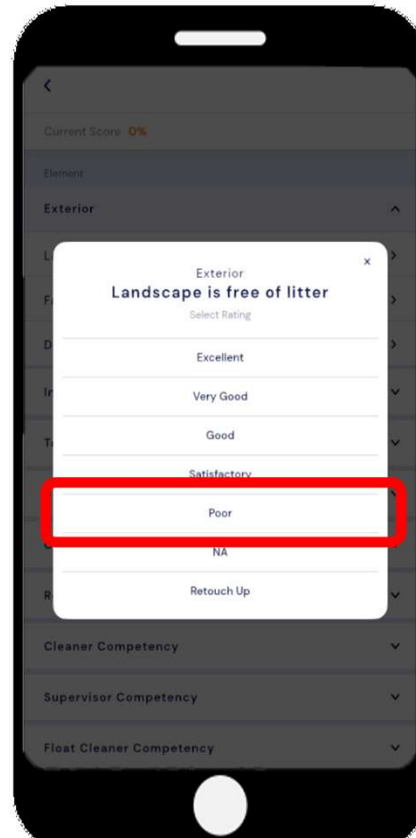
Acquire Signature for the audit report.

Audit checklist identical to the original paper form.

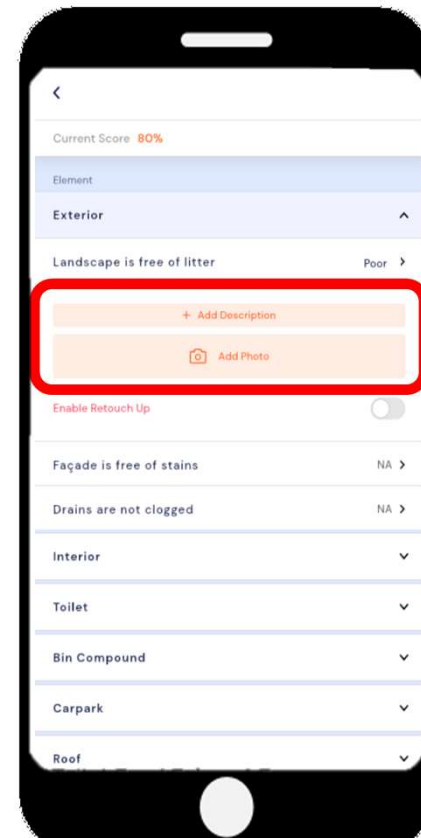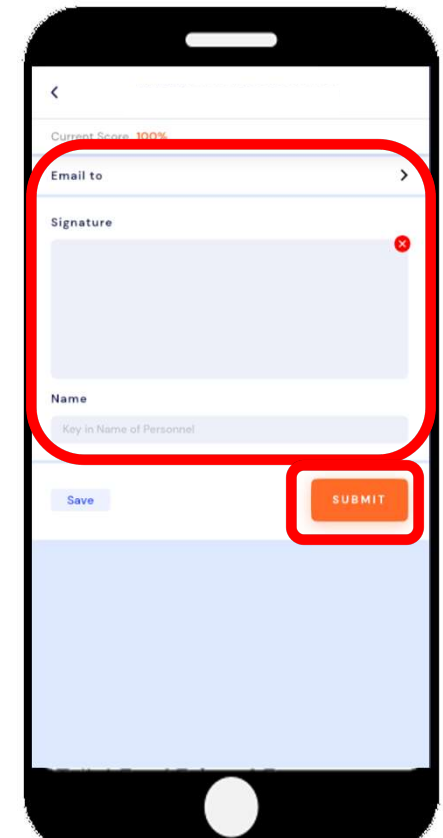Ability to save audits to be resumed at a later date.

SIMPPLE AUDIT

1. Select item to rate.

2. Select Rating for item.

3. Attach Photo and Description

4. Email submission with Signature

5 COCKPIT

Cockpit

Dashboard > **Admin Dashboard** | English

Lionsbot | Lionsbot Admin

Cockpit | Workforce Assessment | Attendance | Periodic Cleaning | Adhoc Cleaning | Feedback and QR Scan | Audit | Robot | Robot Run Analysis | Robot Report (Total Area) | Robot Report (Total Ho

Workforce

Today's Supervisor Headcount
13

Today's Cleaner Headcount
138

Task Completion Summary

Periodic Task
Adhoc Task

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 00%

Audits

Total Audits Done
30

Average Inspection Score
Your average inspection score is consistent. Keep it up!

52.64%

Robots

Machine Last Ran
2023-10-26
19:23:57

Machine Task Completion

73.26%

Mapletree Logistics Trust

Xilin Ave

Leaflet | Map data © OpenStreetMap contributors, Imagery © Mapbox