

iSACC

Intelligent **S**ystem for **A**dvanced
Command & **C**ontrol

Powered by:



Empowering thru' Innovation

iSACC Functionalities



ST Electronics

A company of ST Engineering



Monitor



Collaborate



Manage



Anticipate



Optimize

Central Data Dissemination & Exchange

iSACC Functionalities



ST Electronics

A company of ST Engineering



Monitor

Video
Management
System

Live Streaming of
Video

Map-based
Visualisation of
position-locating
resources



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Shared awareness between mobile users and command center

Share insights, documents, videos with Synchronized data views



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Incidents, Tasks and resource management

Real-time alerts and responses

Provide Schedule Views, Statistics and Reports



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Plots out past data of events or tasks

Forecast future Tasks and trends of Incidents within the area



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Optimize

Optimize Resources allocation to Tasks

Keep Tracks of past assignment of resources to Tasks

Central Data Dissemination & Exchange

iSACCC

Applications



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Public Safety Agencies
or Companies



WorkForce Management



Major Events



Operations Centres

Location



WORKERS



ASSETS



Partner Devices



Back Office Applications

WORK



MOBILE WORKFORCE MANAGEMENT

Wireless Applications Processing Centers



Integrated Data Services

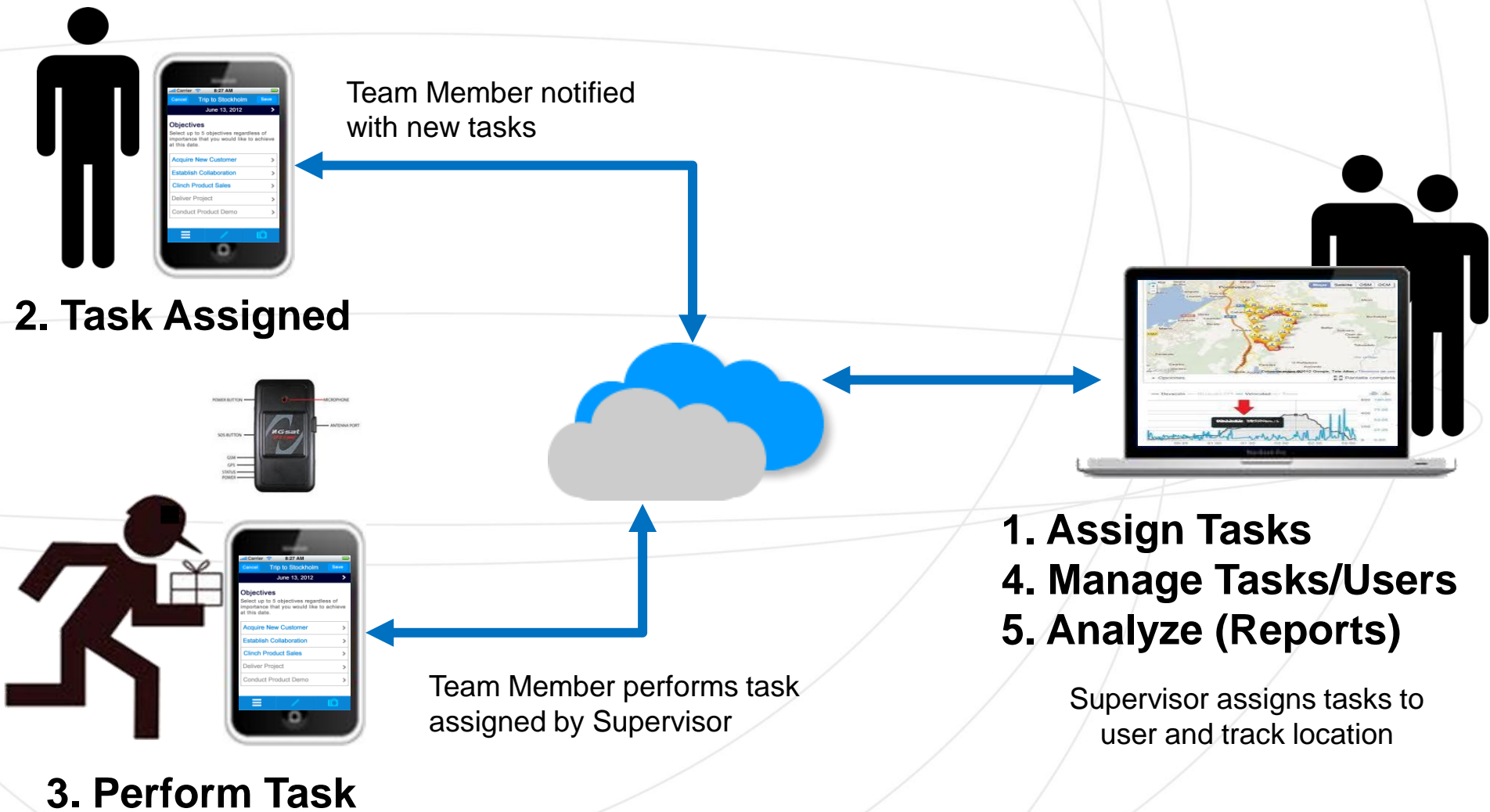


Internet

AT&T Mobility Network



Concept

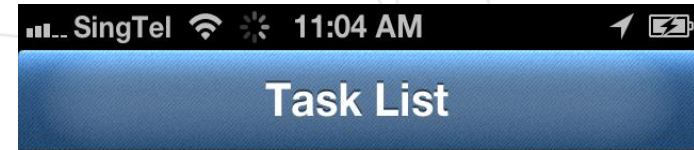


gMobiMate

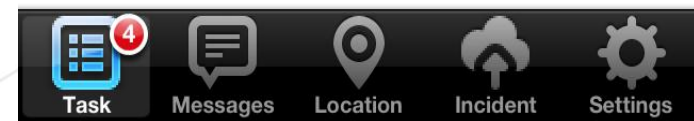


Date Time 2013-10-24 20:42:29
Number B/20131014/0010
Type Found Person
Status OPEN
Priority Urgent
Created By commandcentre
Description found

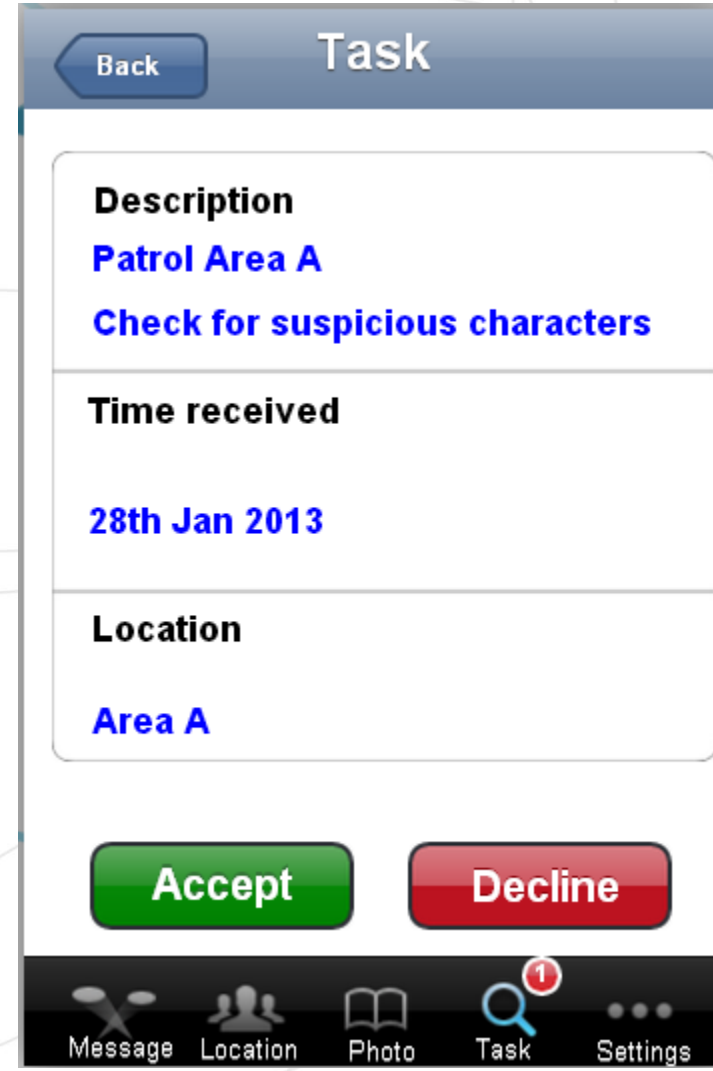
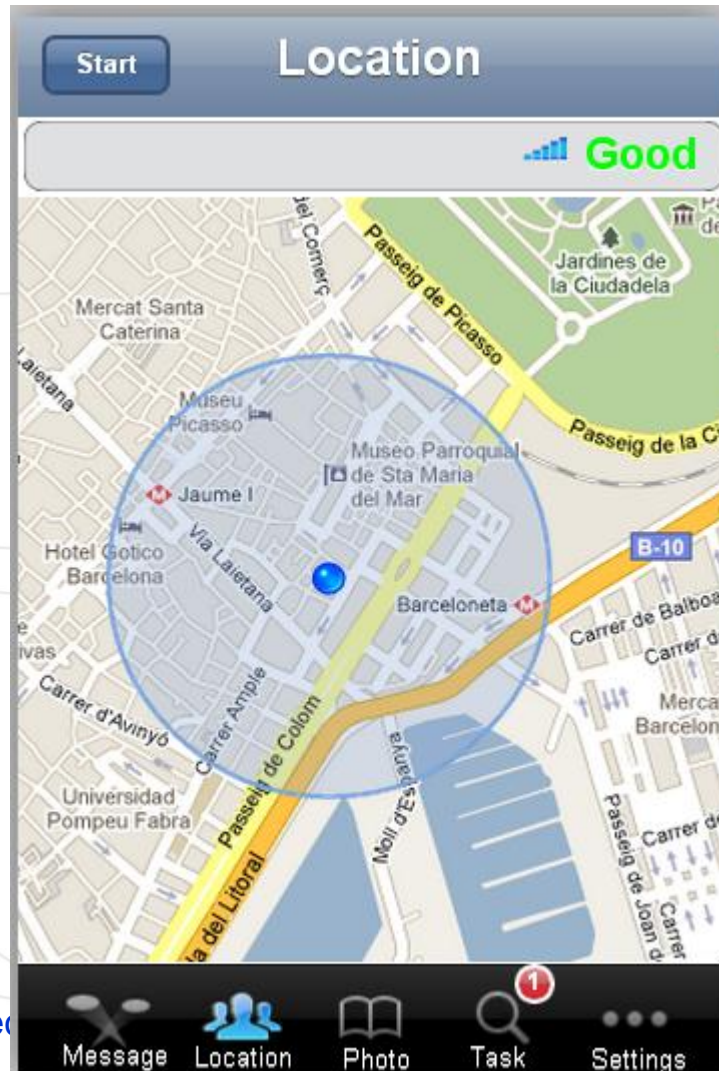
Remark



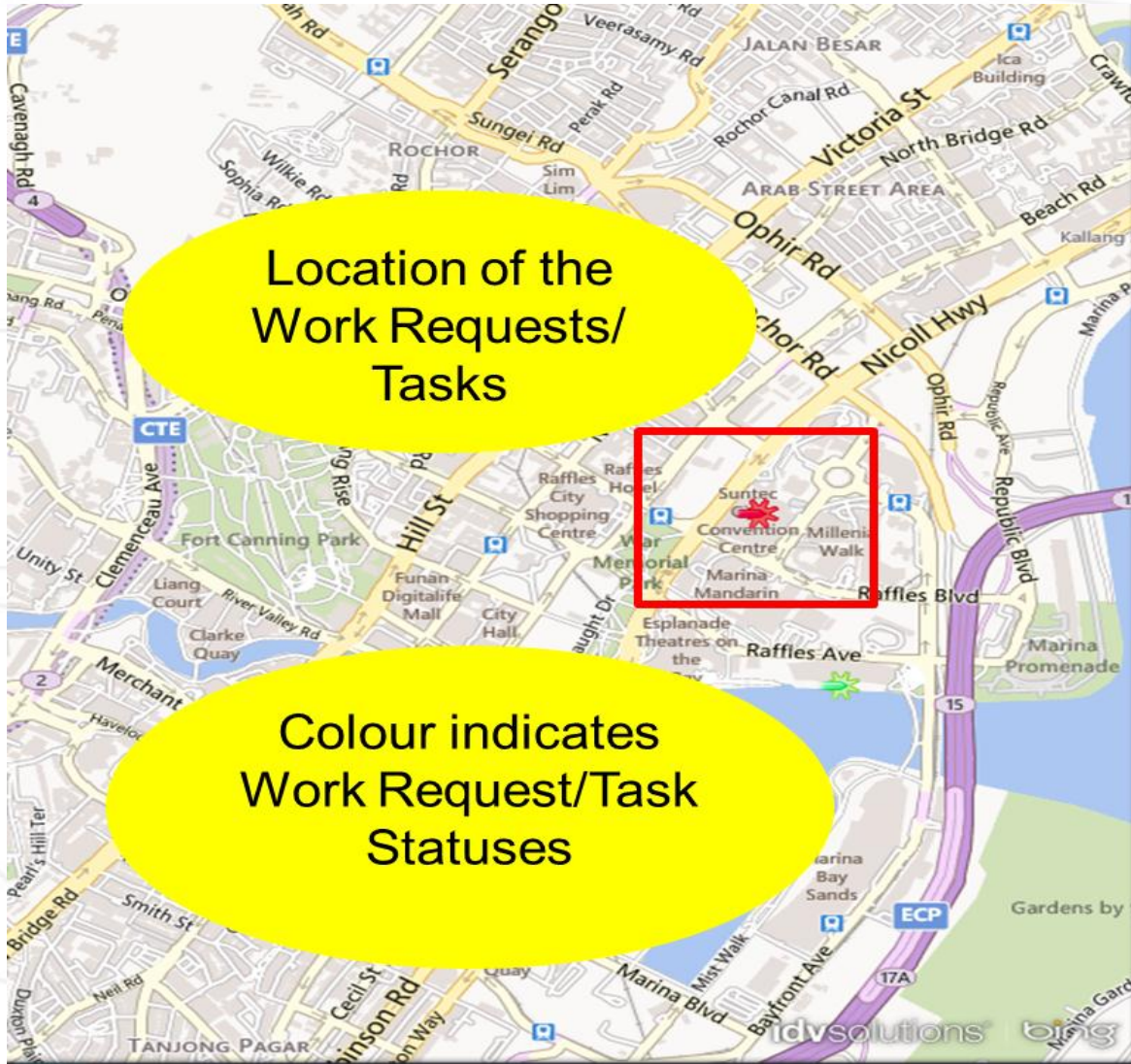
B/20131014/0010
NEW >
2013-10-24 20:42:29



gMobiMate

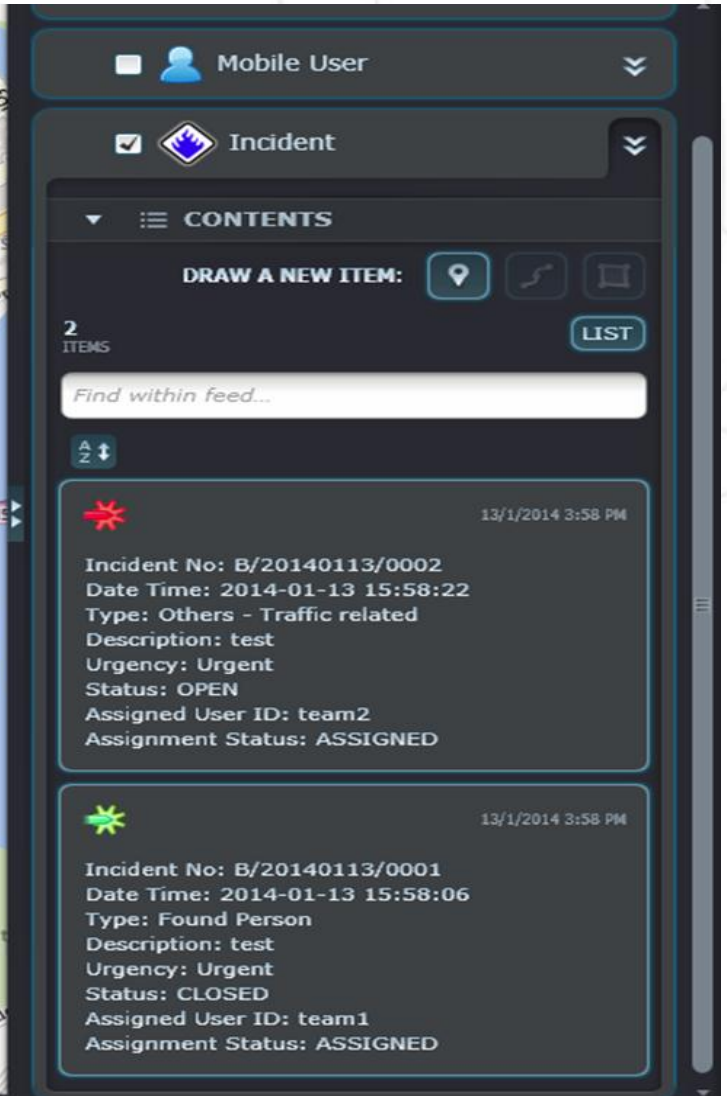


gMobiMate



Location of the Work Requests/ Tasks

Colour indicates Work Request/Task Statuses



gMobiMate



The screenshot displays the gMobiMate mobile application interface. At the top, there is a navigation bar with icons for Broadcast, New Message, Message Centre, Alerts, Reports, Administrator, and Sign Out. Below the navigation bar is a map showing the location of teams. Two yellow callouts are overlaid on the map: one pointing to a red team icon with the text "Show teams location" and another pointing to a green team icon with the text "Colour indicates availability status of team". On the right side of the screen, there is a sidebar menu with a search bar, a "CONTENTS" section, and a list of items. The list shows two items: "Team 1" and "Team 2".

Team 1

- User ID: team1
- Name: SPF Team 1
- Contact No.: 1234
- Status: ASSIGNED

Team 2

- User ID: team2
- Name: SPF Team 2
- Contact No.:
- Status: ASSIGNED

LOT - National Day Parade 2013



Lessons Learnt

Device Battery



Notify Command Centre is less than 20%

Lessons Learnt

Capture Photos/Videos



Tag them to a location, time stamp

Lessons Learnt

More bandwidth



Have Live Video Streaming

Lessons Learnt

Team Leader as a Mini-Ops Centre



Do the same as Command Centre

Create Task

Mandatory fields

FLUID UI 9:41 A.M

NEW TASK CREATE

TITLE TASK ID: T100

TASK TITLE

DESCRIPTION
task description preview Eu ullum inani posidonium quo,zzril quaestio intellegat in quo. task description preview Eu ullum inani

TYPE >
MARKETING

LOCATION >
ANG MO KIO AVE 5

ASSIGNED TO >
BENNY CHUA

OPTIONAL

START DATE [calendar icon] [calendar icon]

PRIORITY >
1 - HIGH

REMARKS

ATTACHMENTS [person icon] [paperclip icon]

Upon creation is successfully, proceed back to home screen.

Select to search for location.

Select to assign member to task.

Select on icon to attach media, documents

Thank You



CERT NO: 2000-1-0213
ISO 9001:2008

Quality Management System



CERT NO: 2011-0519
ISO 14001:2004

Environmental Management System



CERT NO: OHS-2011-0379
BS OHSAS 18001:2007

Occupational Health & Safety Management System



Quality Management System for Aerospace



Capability Maturity Model Integration

