

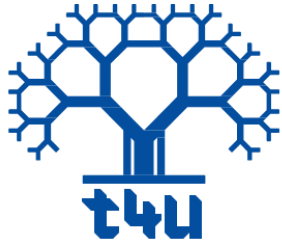


# SELF DRIVE BUSINESS TECHNOLOGY SOLUTIONS

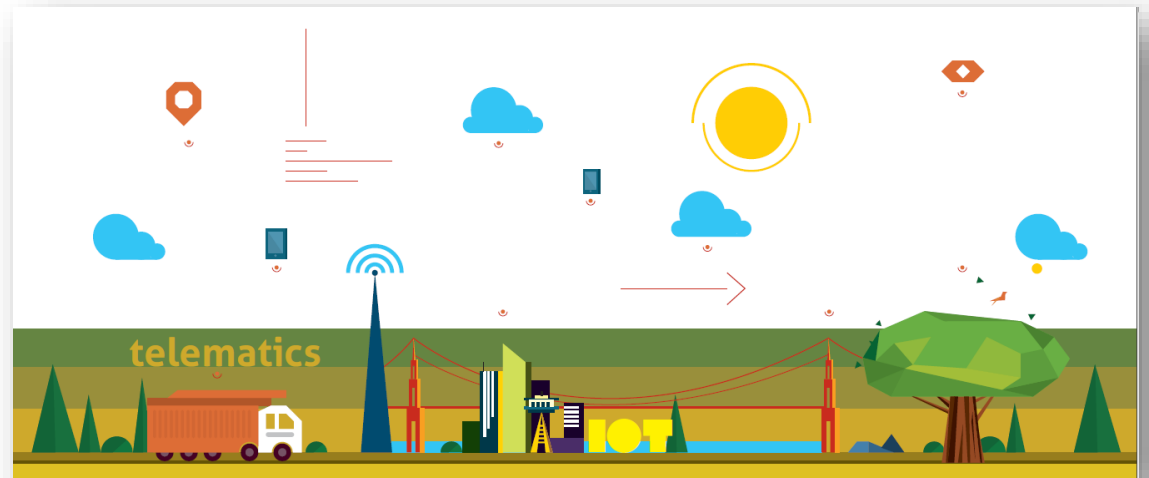
**Booking, Visibility, Health, Safety  
and Security**



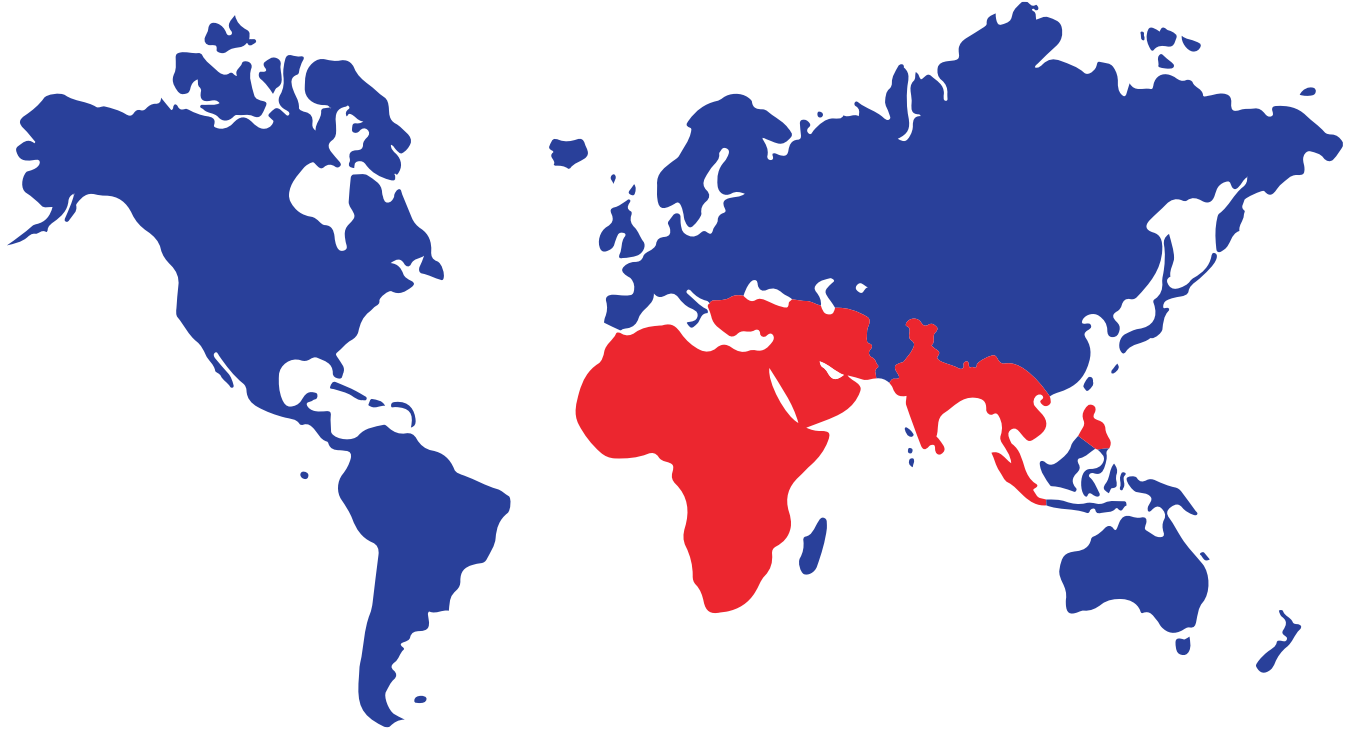
Enabling a world of inclusive & intelligent ecosystems



t4u is a platform services company that *consults, designs and curates* custom-built IoT-enabled solutions for multi-stakeholder real-world ecosystems.



# t4u's Global Reach



**18+**

Countries with  
t4u presence

**61+**

Local t4u  
Service Providers

**450+**

t4u Service  
Professionals

**500+**

End  
Customers

# Cornerstones of t4u



**Design, Develop & Deploy IoT** - t4u provides customized IoT-enabled platform solutions for its clients to connect all their assets and stakeholders onto a single centralized software platform; Which enables them to have intelligent data-driven communication flowing across their entire operational-ecosystem.



**Ecosystem Engagement** - t4u integrates diverse set of stakeholders within any ecosystem to forge a smart & collaborative network community that breeds high-value delivery and innovation in its operation.



**Hyperlocal Partner-Network Delivery Model** - Through its Local t4u Service Provider [LTSP] network, t4u has devised and implemented a robust hyperlocal delivery model across the globe. It is through this network that t4u executes its projects on ground and provides local support services as well.

# Area of Operations

t4u operates in a wide spectrum of industries with deep domain expertise in each of them.

## People Mobility



Self-Drive Vehicle Rental Operations Management Solutions



Taxi & Car Rental Operations Management Solutions



Employee Transportation Management Solutions



Autorickshaw Community Empowerment Ecosystem

## Distribution Logistics & 3PL



Cash Distribution Logistics Solution



E-Commerce/Last Mile, Middle Mile & Long Haul Delivery Solutions



3PL Logistics Solutions



Quick Service Restaurant Delivery Logistics Solutions

## Natural Resources Ecosystems



Sand Ecosystem Platform Solution



Iron Ore Ecosystem Platform Solution



Water Distribution Solution



Timber Distribution Solution

# T4U's expertise in contributing to People Transportation Business



SPATIAL TECHNOLOGIES AND ANALYTICS



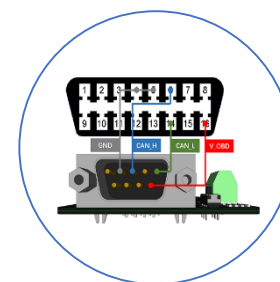
COMMUNICATION TECHNOLOGIES & INTEGRATION



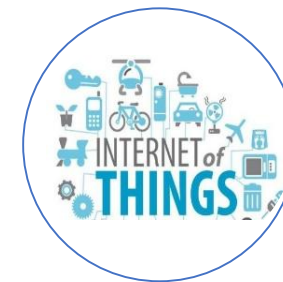
LOCATION TECHNOLOGIES



AUTOMOTIVE EXPERTISE



CAN AND OBD TECHNOLOGIES



TELEMATICS & IOT TECHNOLOGIES



INFOTAINMENT & CONTENT MANAGEMENT



SOCIAL MEDIA ANALYTICS



BIG DATA ANALYTICS



MOBILE & WEB TECHNOLOGIES



CONTROL ROOM & UPKEEP MANAGEMENT



VIDEO ANALYTICS

And Many More.....

# Integrated Fleet Visibility Monitoring Solution

## Fleet Monitoring System Real time visibility

- 01 Live Vision: Real-time vehicle movement info
- 02 Route adherence
- 03 Stoppage points & time information
- 04 Schedule adherence
- 05 Exception monitoring
- 06 POI based intelligence
- 07 History analysis

☰
DASHBOARD
LIVE VISION
ALERTS
ACTIONS
REPORTS
PREFERENCES
ADMINISTRATION
18
🔍

Critical Events (Last 24 hrs)

🔌
1

🚨
9

🚗
0

🚀
0

🕒
0


! 
0

### Right Now

# 0

Vehicle is on Trip

Assigned Vehicles : 0      Total Vehicles : 2

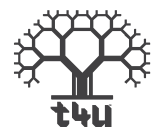


Trip Summary

Show 10 entries

Search:

#	Trip No	Vehicle No	Route Name	Start Location	Current Location	Planned Date	Actual Date	Starting Odometer	Current Odometer	Events Count
⌵	⌵	⌵	⌵	⌵	⌵	⌵	⌵	⌵	⌵	⌵



# Fleet Health & Security Management

## Fleet Visibility and Auditing



- Multiple Visibility Monitoring Technology
- Physical Auditing
- Stoppage Location Analysis
- Violation Monitoring
- Smart Immobilization

## Fleet Health Management



- Low Mileage Analysis
- Harsh Driving Analysis
- Engine Health Monitoring
- Predictive Maintenance
- Distance to Empty
- Odo Meter
- Temperature Status

## Operations Management



- Accident Detection and Analysis
- Asset Valuation Index
- Car Diagnostic Information
- Vehicle Recovery Assist
- Yard Management
- Preventive Maintenance Management



## t4u's Self Drive Car Rental Operations Management Solutions

### 1 Integrated Fleet Monitoring Solution

- Fleet Monitoring
- Daily MIS Reports
- Alerts and Notifications
- Dashboard
- Mobile Application in Android, IO's and Windows Application

### 2 Billing & Invoices

- Invoices
- Exception Reports
- Feedback from customer
- Email & SMS
- Penalty

### 3 Allocation

- Dispatch
- Modification
- Cancellation
- Check List
- Damages

### 4 Analytics

- Usage Analysis
- Demand Analysis
- Real-Time Movement Analytics

### 5 Fleet Maintenance Management Solution

- Preventive Maintenance
- Statutory Management
- Vehicle Service Maintenance Notifications
- Dashboard
- Alerts and Reports

### 6 Immobilizer, Smart Car Control, Sensors

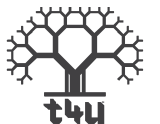
- I-RAP(Intelligent Recovery Assistance Platform )
- Smart Car Control
- Door Status
- Alerts and Reports
- Dashboard
- Alert to Operation team in Mobile Application

### 7 Customer Mobile Application

- Android/IO's/Windows
- Sign In/ Register
- Booking
- Trip Information
- Past History of Trips
- Online Payment
- Feedback
- Offers

### 8 Operation Team Mobile Application

- Android
- Sign In/ Register
- Check List
- Monitor the Trip
- Alerts/Notifications
- ETA



## Other Solutions



### Over Speed Buzzer

Over Speed notifies the customer/driver in the vehicle, whenever vehicles is near to over speed limit. The Buzzer continues until the speed is well below the specified over speed limit



### Border Cross Alerts

Solution sends the alert notifications, whenever the vehicle crosses the border or is near to the border



### Driving Behavior Analysis

Solution Analysis the each customer during the trip and shares the rating at the of the trip. Customer Driving Rating helps to throw special offers to better customers.



### Vehicle Battery

t4u solution monitors the vehicle battery and sends notifications, whenever vehicles battery is drowned below the specified limit

# Operation Dashboard



## Car Allocation

Allocation of car is done manually according to availability and check list clearance from operations



## Approve users

Approving the users to access the platform



## Promo code Management

Promo codes are created with value and expiry dates

## Tariff management

Every car will have a fixed per hour tariff plan. Would include penalty, extra usage, etc.,



## Close Trip

Closing the trip based on information received from operation team mobile application



## Payment

Integratable with leading third party payment gateway vendor





THANK YOU



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[www.telematics4u.com](http://www.telematics4u.com)