

 TPLTrakker

*Pakistan's Leading Vehicle Tracking  
and IoT Solution Provider*

*Smarter Ways to*  
**Track**  
*and Transform Operations*





# Trakker

## Highlights

TPL Trakker leads intelligent mobility and IoT in Pakistan, redefining connected movement through real-time tracking, IoT-driven insights, and smarter fleet control, powered by a scalable ecosystem for a smarter, safer, and more interconnected community.



**25+ Years of Expertise**  
in connected car, digital mapping,  
and IoT solutions



**Pioneer since 1999**  
obtained Pakistan's first vehicle  
tracking license



**1st**  
listed tracking  
company on PSX

# Car *Trakking*



**550K+**  
Units Monitored  
Across Pakistan



**10 Mn+**  
Total Alarms Monitored



**1.2 Bn+**  
Kilometers Monitored



**90%**  
Success Rate in Recovering  
Stolen Vehicles

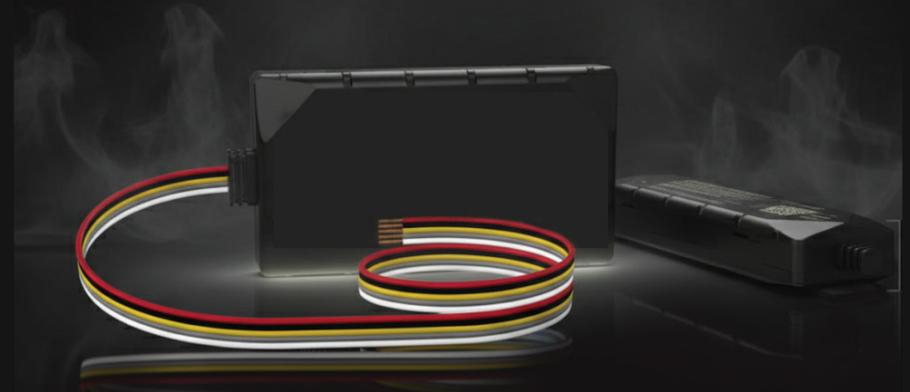


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Product Video



# CAR TRAKKING

Ensure security and efficiency with real-time vehicle tracking, offering features like instant alerts, comprehensive trip reports, and seamless access across web and mobile platforms.



Location  
Tracking



Driver Behavior  
Monitoring



Geo-Fencing  
Alerts



Detailed Trip  
Reports



Ignition & Battery  
Tempering Notifications



Dedicated 24/7 In-house  
Recovery Team

# Bike *Trakking*



**100,000+**  
Km's Actively Tracked  
Nationwide



**1000+**  
Security Patrol  
Bikes Monitored



**2,000+**  
Heavy Bikes  
Monitored

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# BIKE TRAKKING

Track your bike in real-time for ultimate peace of mind! Offering features like location tracking, trip report, and mobile app accessibility for enhanced security and safety.



Location  
Tracking



Driver Behavior  
Monitoring



Geo-Fencing  
Alerts



Detailed Trip  
Reports



Ignition & Battery  
Tempering Notifications



Dedicated 24/7 In-house  
Recovery Team

# Pet *Trakker*

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# PET TRAKKER

Keep your pet safe with our 4G Pet Tracker featuring location tracking, motion detection, virtual fences, location history, and a durable IP67 waterproof design.



Small & Compact Fits  
Above 4kg



Extended 1-Week  
Battery



GPS Live  
Tracking



Water Resistant  
IP67



Location  
History



Activity  
Monitoring

# Video *Surveillance*



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# DUAL CHANNEL DASHCAM (Offline)

Advanced dual-channel dashcams engineered for total road and parking security, delivering crystal-clear high-definition recording, intelligent safety alerts, and reliable performance in all driving conditions.



4K / Full HD Video with  
HDR-WDR Clarity



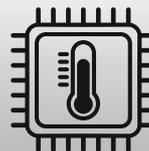
Parking Surveillance with  
Motion Detection



AI-Powered Blind Spot  
Detection



Compact & Easy  
Installation



Extreme Temperature  
Resistance



Expandable  
Storage

# DUAL CHANNEL DASHCAM (Online)

Stay connected to your vehicle in real time with dual-channel online recording. Stream, monitor, and secure your vehicle anytime, anywhere.

## Key Features

- High-resolution video (Full HD/4K)
- Dual-channel front & rear recording
- Night vision with wide dynamic range

AI & Non-AI Versions Available



Dual Recording  
(Front & Rear)



Seatbelt and Over  
Speeding Reminders



Driver Fatigue  
Detection



Parking  
Sensor



AI-Assisted  
Driving Alerts



Live Streaming via  
Mobile App

# SINGLE CHANNEL 4G AI DASHCAM (online)

A smart 4G-enabled AI camera designed for real-time visibility and control. Monitor live location and video with intelligent alerts and enhanced night surveillance.

## Key Features

- Real-time GPS positioning & live video streaming
- AI-based human detection
- Infrared night vision with smart white light
- Customizable GEO-fence alerts



IP67 Water Proof  
and Fog Proof



Built-in  
Microphones



Humanoid  
Detection



H.265 Video  
Recording



1080P Real-time  
Video Recording



Fence  
Alarm

# *Fleet Management*

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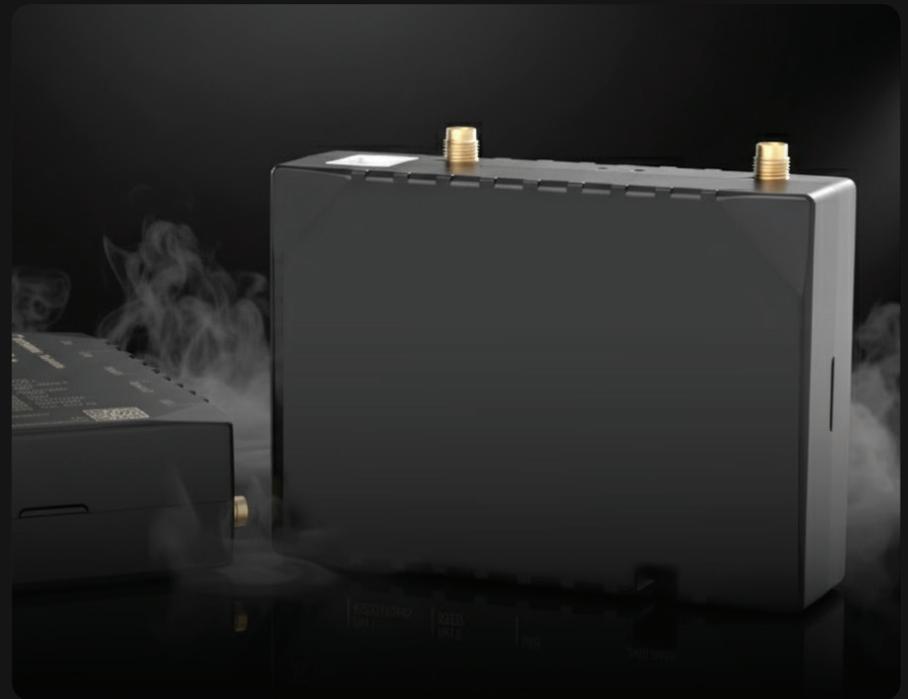


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# FLEET MANAGEMENT SOLUTION

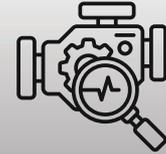
A solution specifically designed for businesses to effectively manage, and optimize fleet operations with reduced cost, streamlined routes, enhanced driver performance and improved decision making.



Driver Behavior  
Monitoring



Customizable  
Driving Alerts



Engine Diagnostics  
(OBD)



Dashboard &  
Detailed Reports



Incident  
Alerts



Vehicle Servicing and  
Maintenance Parameters

# Fuel *Monitoring*

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Product Video



## FLEET FUEL MONITORING

Control fleet fuel expenses and prevent pilferage with remote access from anywhere. Get daily reports on fuel usage, routes, distance, and speeds for detailed insights, ensuring cost savings and improved operational security.

## GENSET MONITORING

Manage generator performance and fuel usage with remote monitoring. Receive real-time data on fuel levels, operating hours, and system health to reduce losses, improve efficiency, and extend generator lifespan.



Fuel Theft/Sudden Drop Alarm



Asset Health & Safety Alerts



Fuel Level



Real-Time Monitoring



Fuel Lid Open Alerts



Usage Reports

# Cold Chain



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Product Video



# COLD CHAIN MONITORING

Protect perishable items from spoilage with our IoT-based solution. Control temperature, receive real-time alerts, and access detailed reports for compliance and efficiency across your supply chain.



Temperature  
Monitoring



Door Opening  
Alerts



Detailed Trip  
Reports



Customized  
Thresholds Alert



Predictive  
Maintenance



Ensure  
Compliance

# Smart *Agriculture*



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# SMART AGRICULTURE MANAGEMENT

Improve farming efficiency and sustainability with advanced technology and data-driven strategies for a prosperous agricultural future. Maximize yields, optimize resources, and mitigate risks through smarter practices.



Fertilizer Application  
According to Soil



Increase Sustainability in  
Production



Satellite  
Monitoring



Agronomist  
Support



Soil & Crop  
Monitoring



Equipment  
Tracking

# Water *Level*

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# WATER LEVEL MONITORING

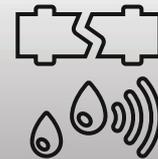
Ensure security and efficiency with real-time water level monitoring. Keep your resources secure with premium tracking features such as instant alerts for low levels or theft and comprehensive usage reporting, ensuring total control over your infrastructure.



Theft  
Prevention



System  
Integration



Leak  
Detection



Reduced  
Wastage



Water Level  
Tracking



Predictive  
Maintenance

# Asset *Trakking*

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# MOVEABLE ASSET TRAKKING SYSTEM

Effortlessly track and manage moveable assets by utilizing advanced GPS technology and IoT sensors, it provides precise positioning and security alerts. This enables efficient route optimization and enhanced cargo integrity, ensuring safe and timely deliveries.



Real-Time  
Tracking



Data  
Analytics



Digital  
Mapping



Door  
Alert



Unusual  
Stoppage Alert



Geo  
Fencing

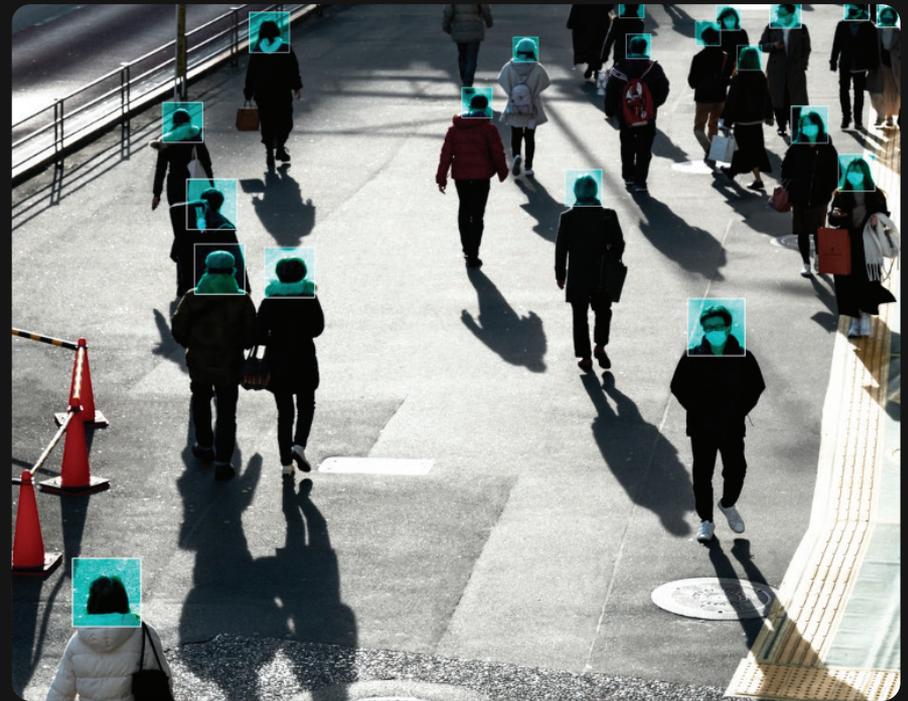
# Smart Audience Mapping



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# AUDIENCE MAPPING SOLUTION

A unified audience intelligence platform transforms physical spaces into data-driven environments, providing people counting, occupancy monitoring, engagement heatmaps, and demographic insights to enhance performance, customer experience, and marketing ROI.



Audience Footfall & Presence Detection



Peak Traffic & Hourly Trend Analysis



Audience Engagement Heatmaps



Demographic & Gender Insights



Capacity Threshold & Occupancy Alerts

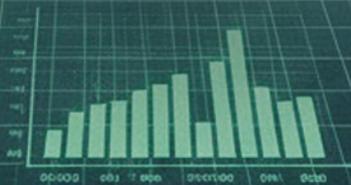


Actionable Analytics Dashboard

# Industrial *Safety & Compliance*



SAFETY PRIORITIES



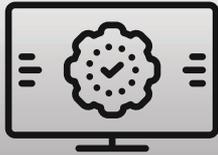
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Our Website



# INDUSTRIAL SAFETY & COMPLIANCE SOLUTION

In fast-paced industrial environments, Personal Protective Equipment (PPE) is essential to protect workers from hazards.

The AI-based 2-4 channel system enhances safety by providing a 360° view, monitoring PPE compliance, and alerting operators in real time to pedestrians, vehicles, or objects, helping prevent accidents and ensure safer operations.



10-Inch LED Monitor with Real-Time Display



Up to 4 HD Cameras for 360° coverage



AI & Machine Learning Detection



Customizable Alert Zones



Multi-Object & PPE Recognition



Real-Time Alerts & Notifications

# Fuel Vault

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Our Website



# FUEL VAULT PROTECTOR

An advanced E-Seal solution designed to enhance the security and real-time monitoring of tank lorries. Our state-of-the-art technology ensures maximum protection, improved visibility, and complete control over your valuable assets.



Smart E-Seal  
Monitoring



Real-Time Vehicle  
& Seal Tracking



Instant Tamper  
& Breach Alerts



Geofencing  
Capabilities



Data Analytics &  
Compliance Reporting



Operational Efficiency &  
Loss Prevention

# Cash Van



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Our Website



# CASH VAN MONITORING

High-value logistics require continuous, transparent monitoring. Our Cash Van Monitoring solution combines robust IoT security with advanced AI video analytics to ensure the safety of cash-in-transit operations.



Real-time GPS  
Tracking



Route Deviation &  
Geofencing Alerts



Driver Behavior  
Monitoring



Panic & Emergency  
Alerts



360° Camera  
Surveillance



Automated Reports &  
Analytics

# Intelligent *Body-Worn Camera*



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Our Website



# INTELLIGENT BODY-WORN CAMERA SOLUTION

An intelligent body-worn camera solution that delivers transparent, verifiable evidence while enhancing accountability, officer safety, and secure digital record keeping with flexible deployment in both offline and live-connected environments.

**Online & Offline Versions Available**



HD Recording + Live Streaming



Offline Storage (Up to 128GB) +  
4G / Wi-Fi Connectivity



Real-Time Upload +  
Remote Monitoring



GPS Tracking + PTT  
Intercom



Long Battery Life  
(11-18 Hours)



Night Vision | 140° Lens |  
IP66 | 2m Drop Resistant

# TPL *Locator*



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Our Website



# TPL LOCATOR

Ensure security and peace of mind with ultra-slim proximity monitoring. Offering features like instant separation alerts, a global search network for lost items, and seamless access across all your mobile devices.



Locate your Belongings  
Globally



(Upto 3 years)  
Long Battery Life



Compact  
2.5 mm Design



Beep  
Alerts



iOS & Android  
Supported



Multi-Purpose  
Usage

# TPL MAPS

TPL Maps is a fast-growing technology company in Pakistan, offering a fully localized mapping and location intelligence platform that delivers customized geospatial solutions to drive smarter decisions, enhanced mobility, and measurable business impact.

Powered by



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Enterprise  
SaaS



Contract  
Pricing



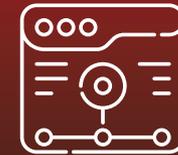
Location  
Data



GIS as  
a Service



Location  
Intelligence



Custom Mapping & API  
Development

# TPL SECURITY SERVICES

TPL Security Services (TPLSS) is a leading provider of integrated security and surveillance solutions in Pakistan, delivering advanced technology and reliable protection for homes, businesses, and institutions.

Powered by

 TPL Security Services



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Guarding &  
CPO Services



Fire  
Fighting



Employee Verification &  
Background Check



Event Management  
Security Services



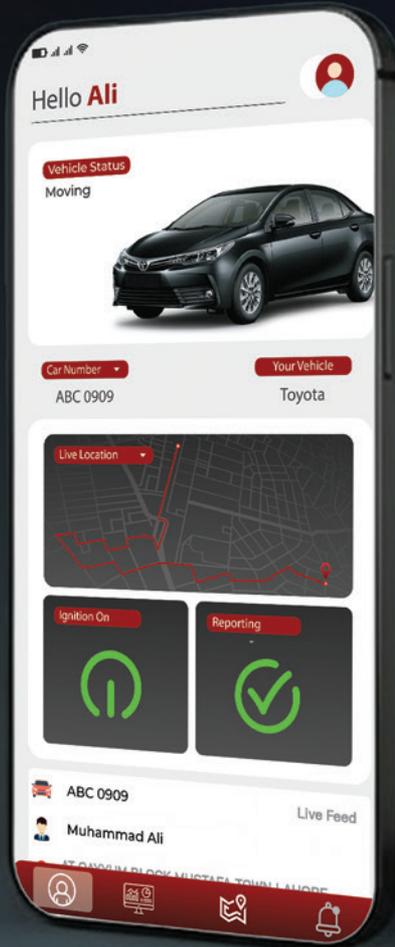
Security Assessment  
and Planning



Cyber  
Security

# My Trakker **Mobile App**

Manage your vehicle effortlessly with intelligent tracking and instant alerts. Experience unmatched reliability and security, with immediate in-app support for swift assistance.

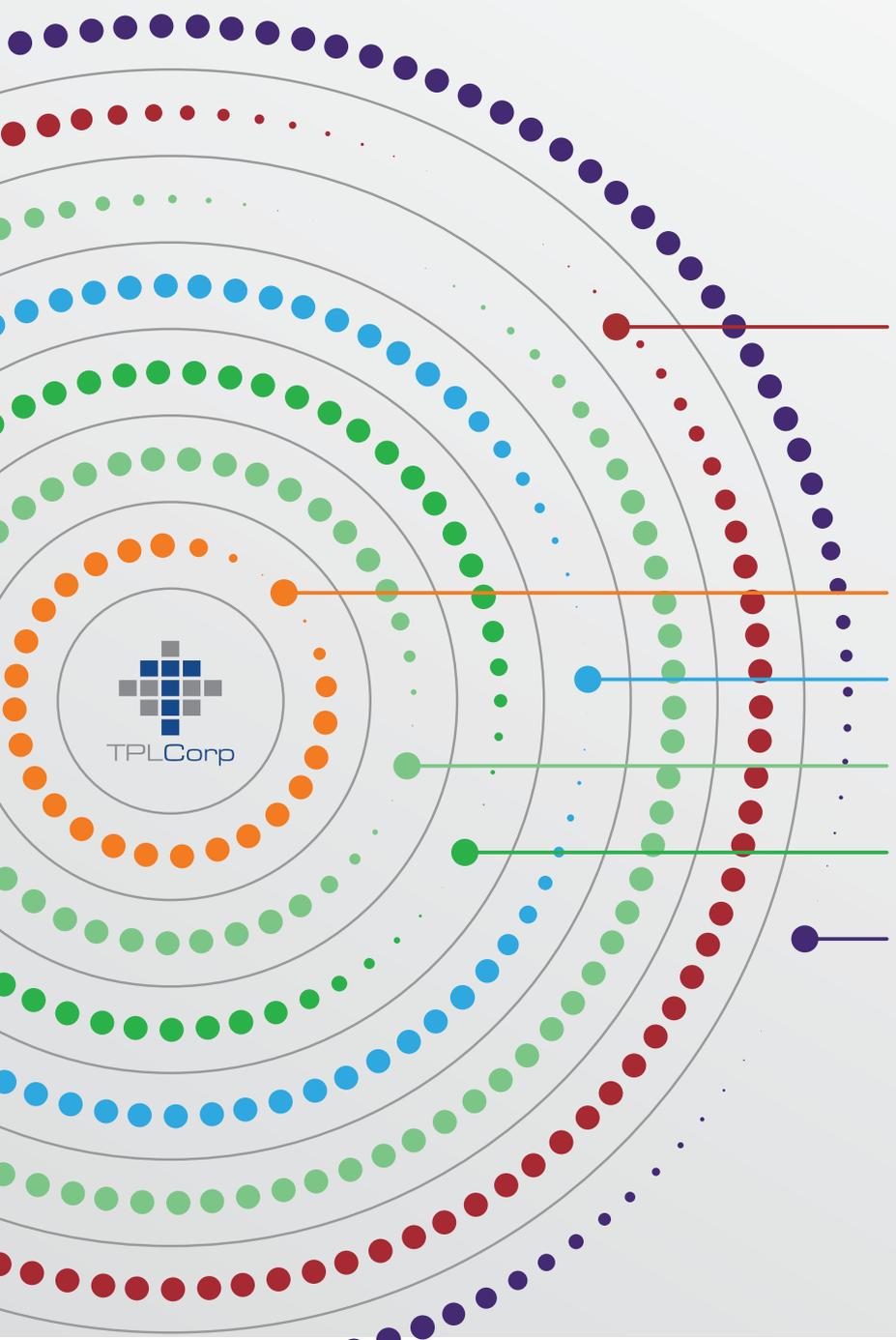


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Download our App



# Group Portfolio

Our Legacy, Our Strength, Our Shared Future



## TPL Trakker

- Trakker Middle East LLC
- Astra Location Services (Singapore) Pte.
  - Astra Location Services (Pvt.) Ltd.
- TPL Security Services (Pvt.) Ltd.

## TPL Insurance Ltd.

## TPL E-Ventures (Pvt.) Ltd.

## TPL Life Insurance Ltd.

## Abhi Microfinance Bank Limited

## TPL Properties

- TPL Developments (Pvt.) Ltd.
- TPL Reit Fund-I
- TPL Logistic Park (Pvt.) Ltd.
- TPL Property Management (Pvt.) Ltd.
- TPL Reit Management Company Ltd.
  - TPL Investment Management Ltd.

## #TPLInsurance

 AUTO INSURANCE

 AUTO INSURANCE

 HOME INSURANCE

 AGRICULTURE INSURANCE

 TRAVEL INSURANCE

 MOBILE INSURANCE

## #TPLe-Ventures

 STARTUP FUNDING

## #TPLSecurity Services

 GUARDING & CPO SERVICES

 EMPLOYEE VERIFICATION & BACKGROUND CHECK

 FIRE FIGHTING

 EVENT MANAGEMENT SECURITY SERVICES

## #TPLLife

 HEALTH INSURANCE SOLUTIONS

 LIFE INSURANCE SOLUTIONS FOR INDIVIDUALS

 INTERNATIONAL HEALTH INSURANCE

## #TPLRMC

 OPTIMAL STRUCTURING

 FUND RAISING

 CAPITAL & RISK MANAGEMENT

## #TPLProperties

 REAL ESTATE INVESTMENTS

 ASSET MANAGEMENT

 PROPERTY MANAGEMENT

 DEVELOPMENT MANAGEMENT

## TPL maps

 LOCATION DATA

 LOCATION INTELLIGENCE

 FIELD FORCE MANAGEMENT

 DEVELOPMENT MANAGEMENT



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