

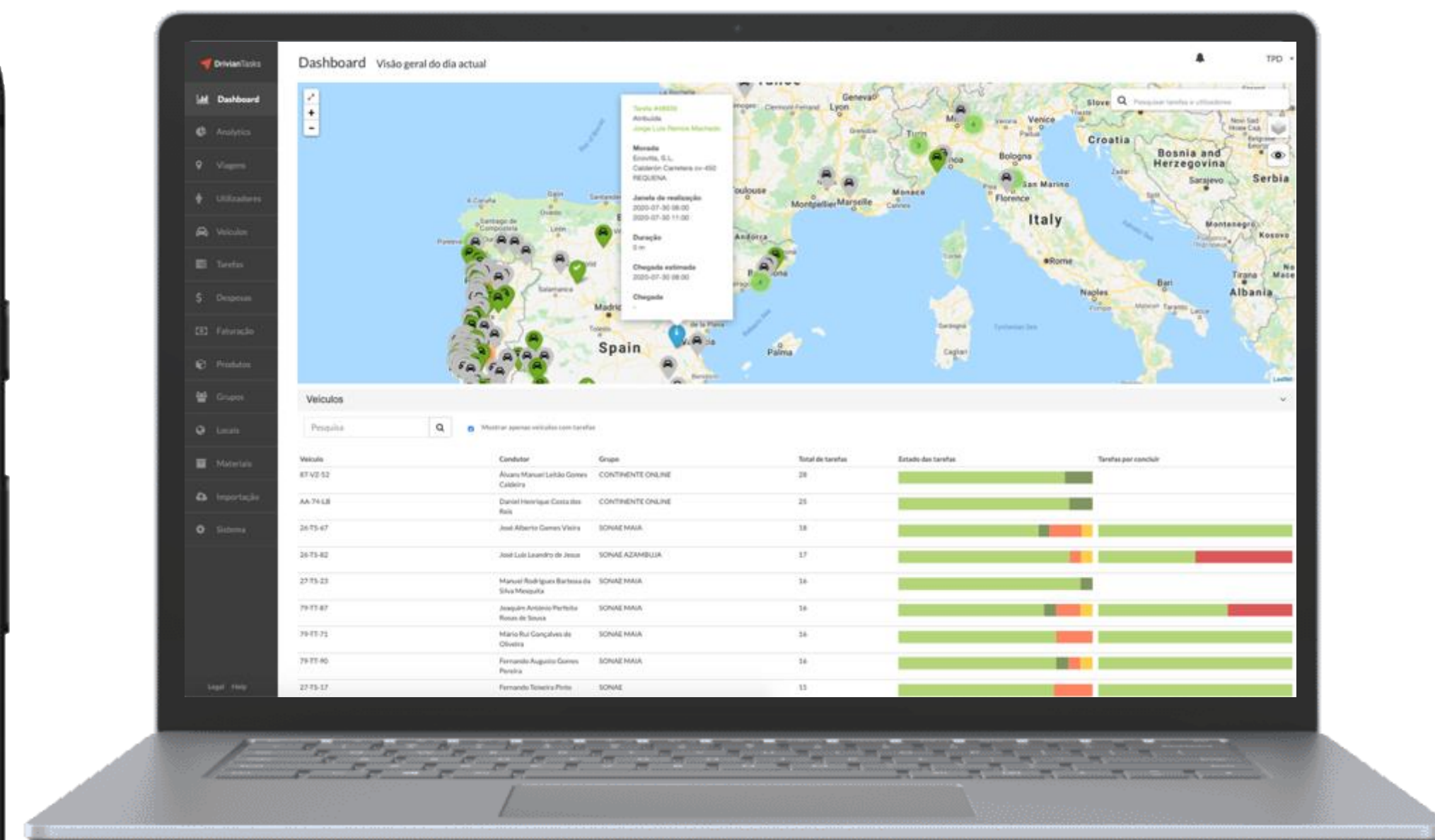
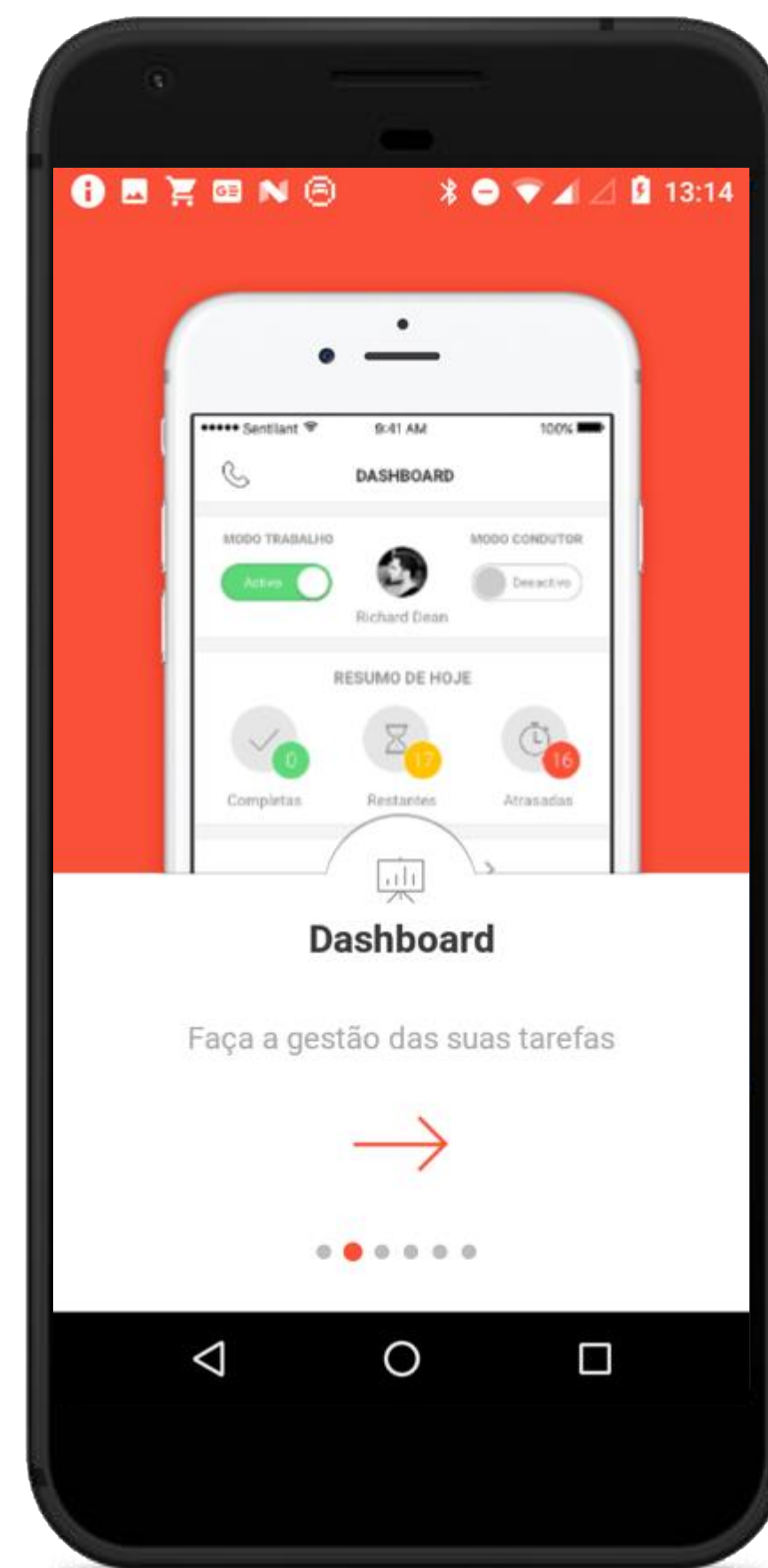


Transportation Management System

Sentilant

# DrivianTasks

# Sentilant





## Advantages of our TMS (Transportation Management System)

Planning, execution and integrated control of transport flows, on time

Digitalization of service management and execution processes

Geolocation and recording of routes using on-board GPS or mobile app

Real-time invoicing

Automatic calculation of allowances and costs with transports

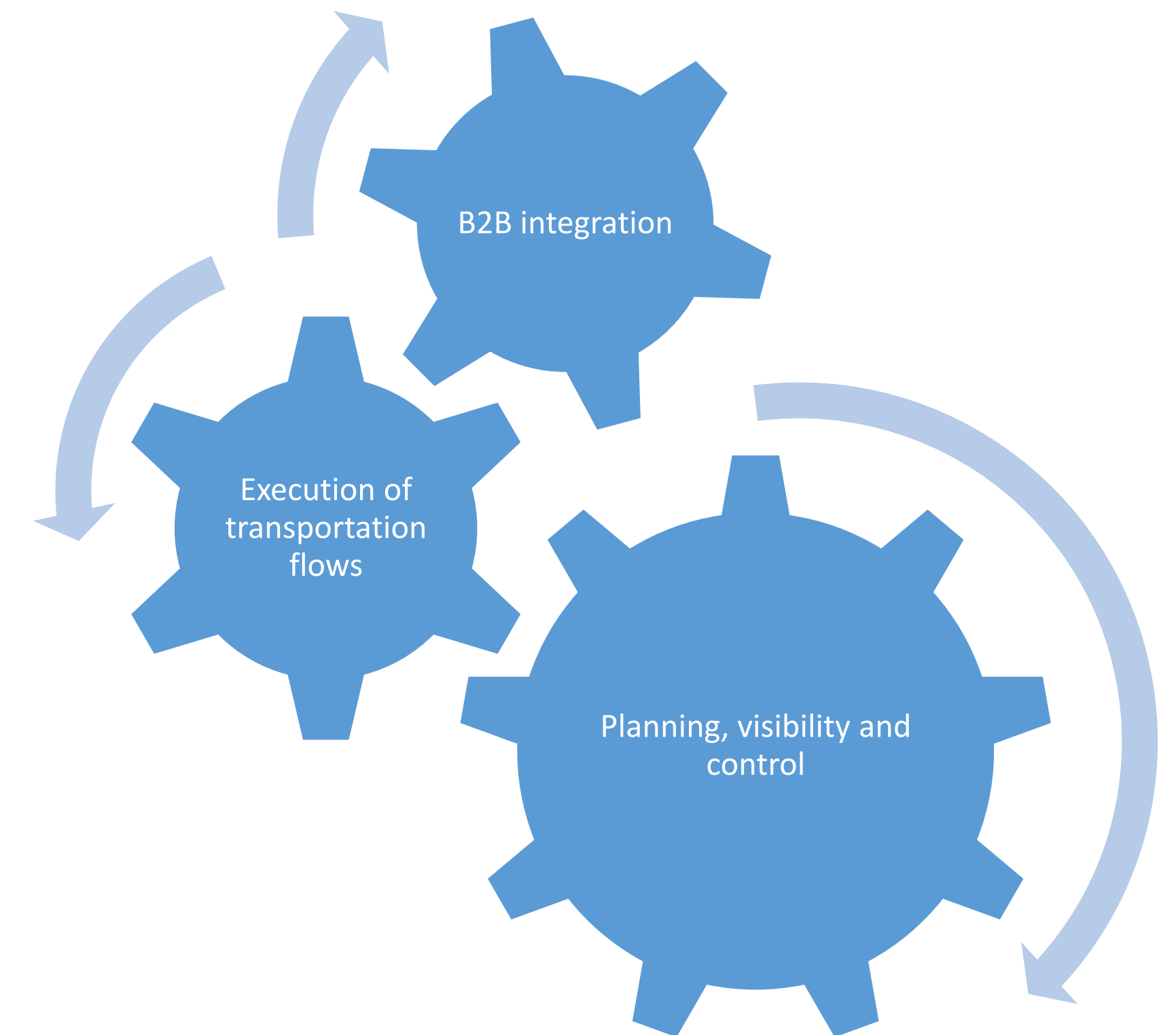
Control of task execution in the field

Optimization of routes and transport processes

Management of costs and revenues from transport operations, real time and adjusted

Integration and communication with customers, partners and subcontractors

An integrated platform, multiple application areas







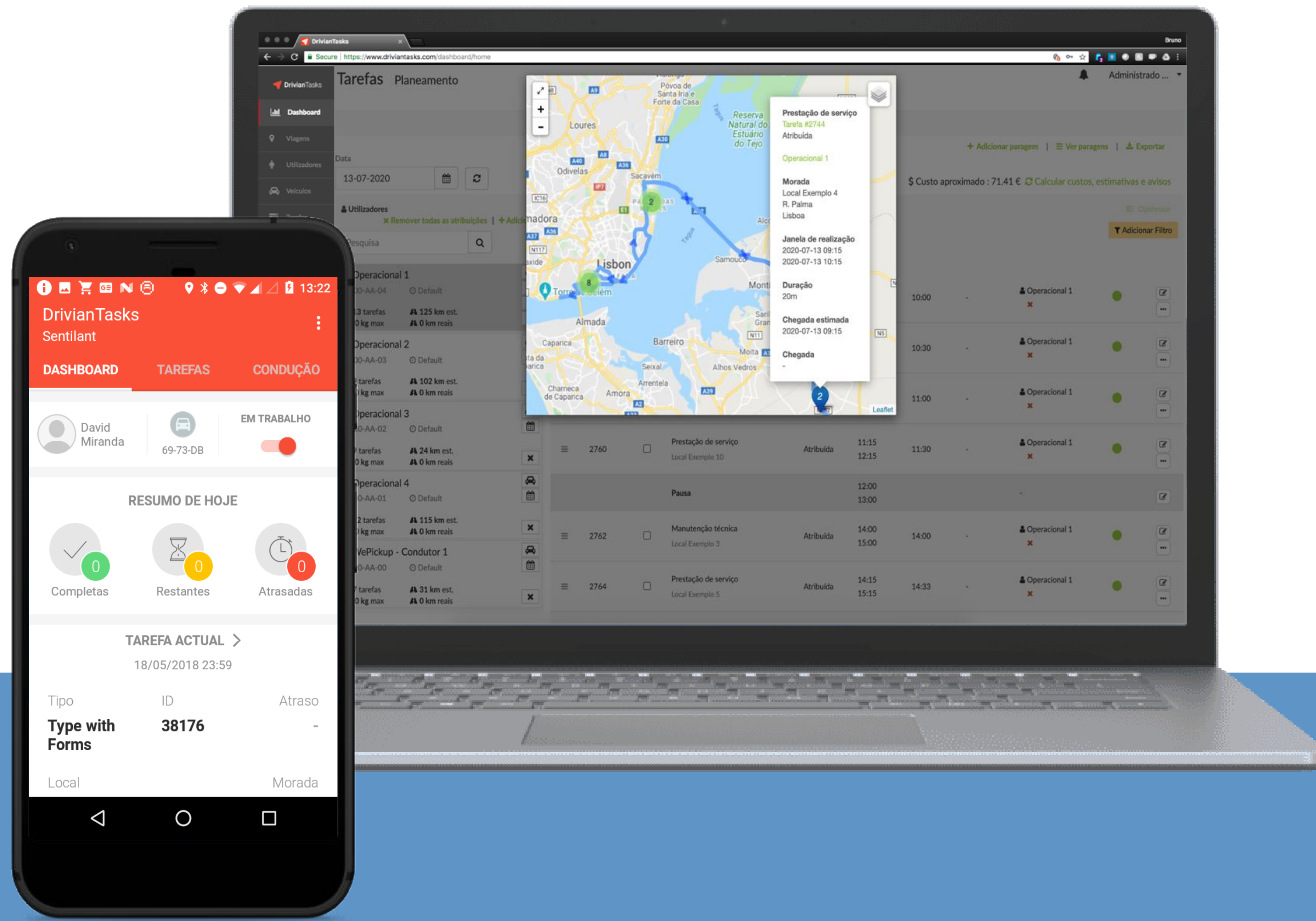
An integrated platform for transport management

A portal for planning and management, a mobile application for field operations

Completely integrable with on-board equipment, external systems, partners and customers

A SaaS solution, completely secure, robust and scalable

Flexible and adaptable to the customer's needs





# Integrated Service Management, multiple areas

Consumer goods

Metallurgy and wood

Paper

Footwear and Textiles

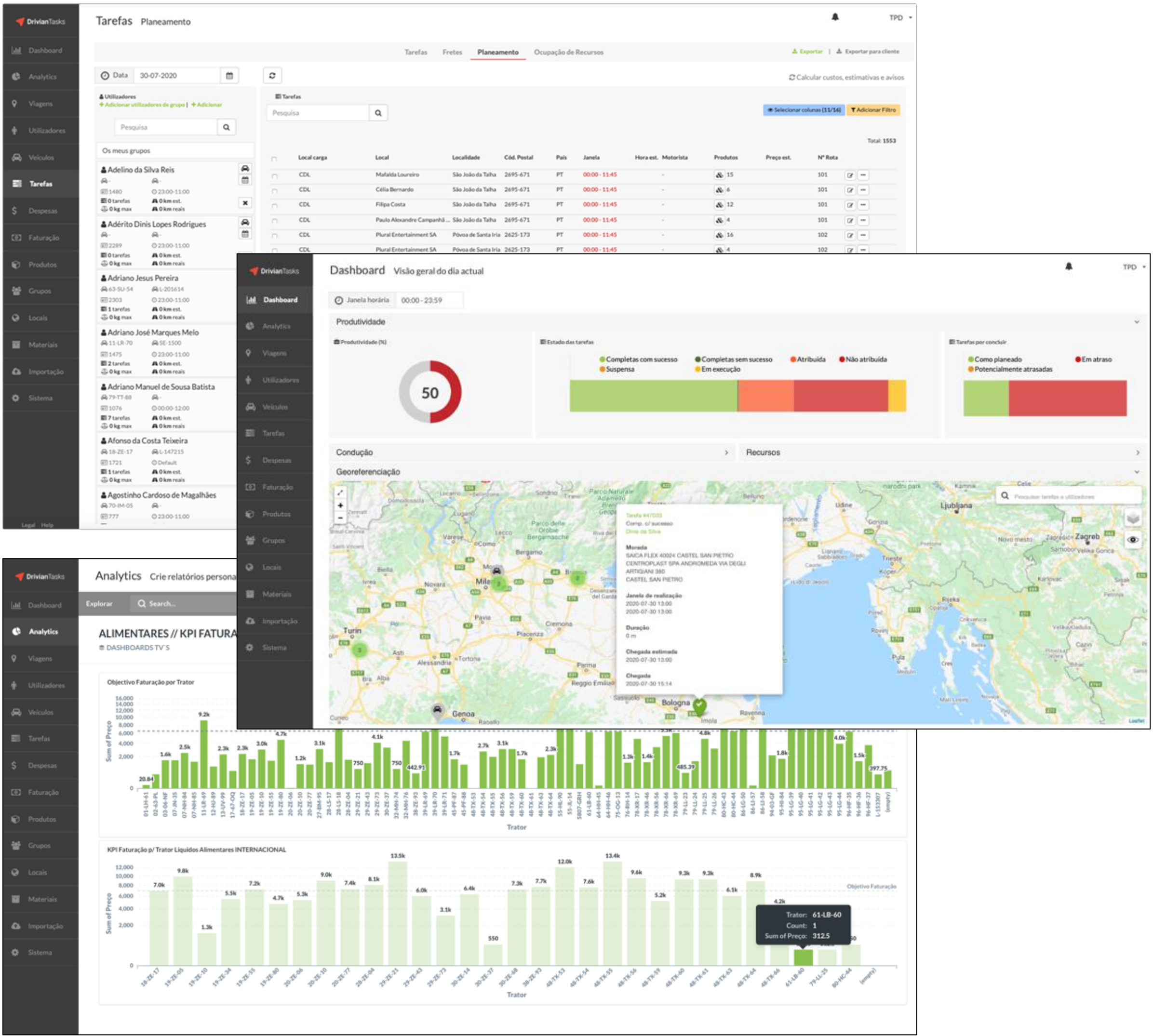
Car transportation

Technical maintenance

E-commerce

Tourism

Fuel transportation



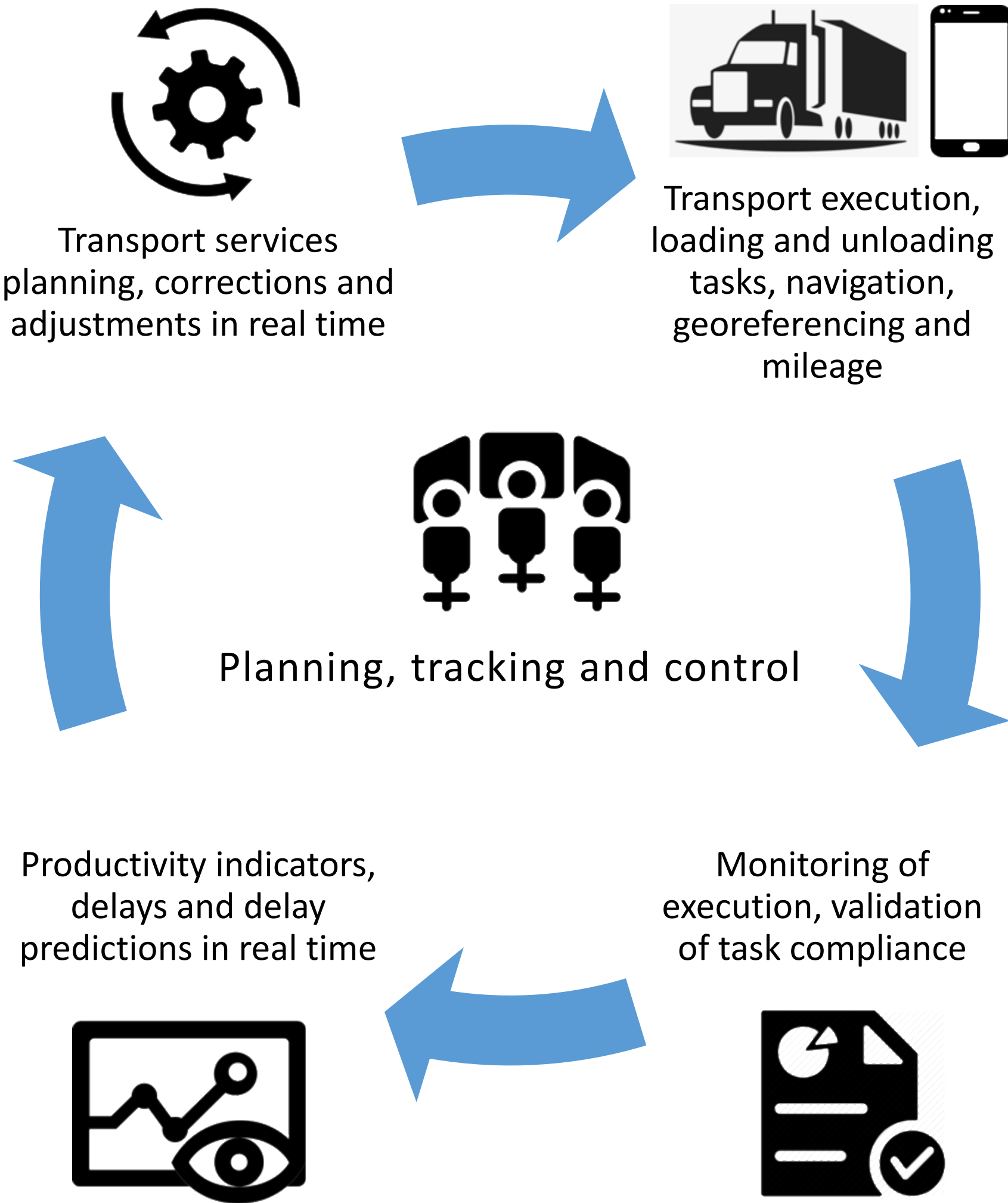




## Why invest in a Transportation Management System?



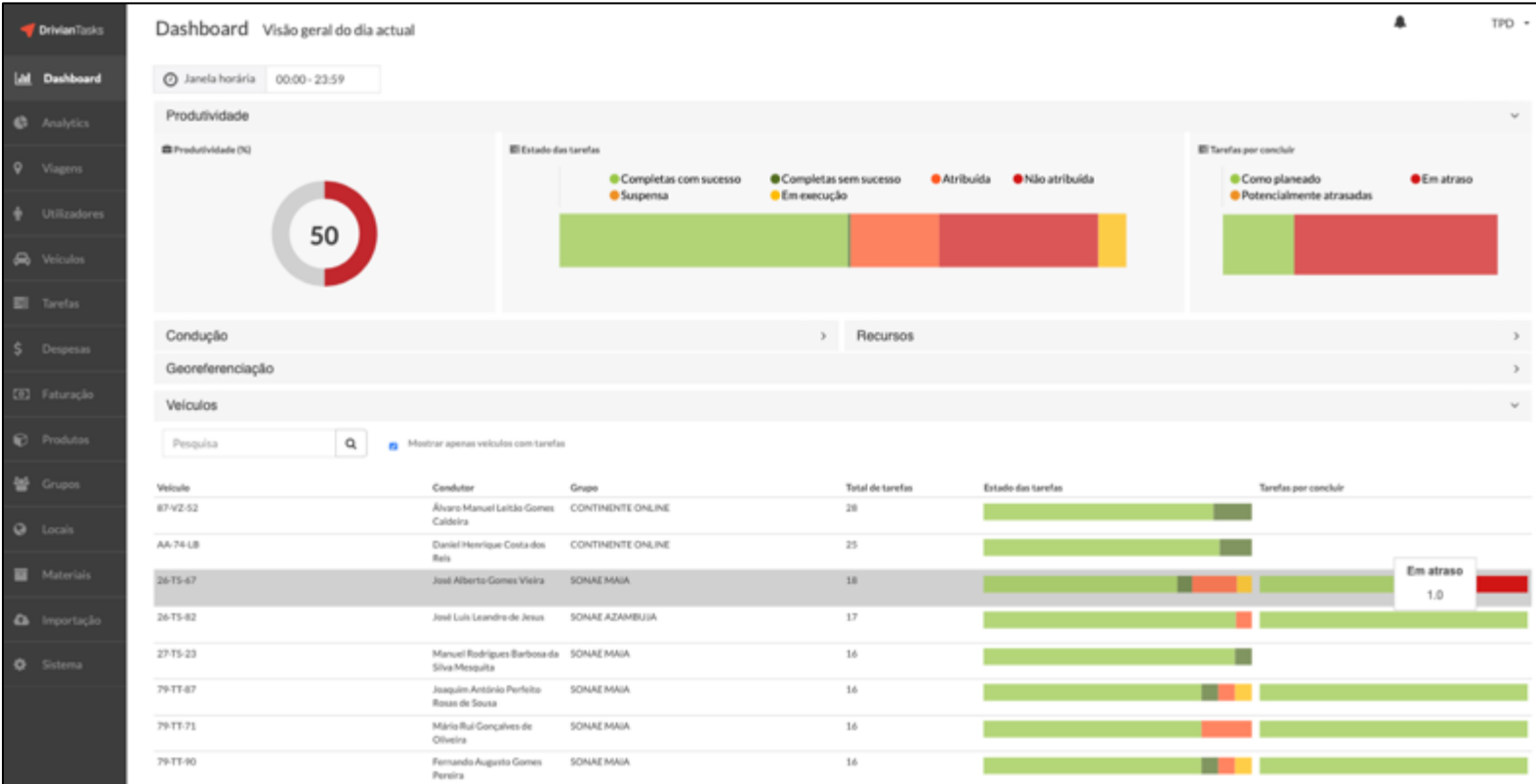
# Facilitates Planning, monitors the execution of tasks



Planning and adjustments in real-time

Local carga	Local	Localidade	Cod. Postal	País	Janela	Horas est.	Produtos	Preço est.	VF Base
CDL	Alvaro Manuel Leites Gomes	Caldeira	2540-000	PT	09:00 - 09:00	1	142	103	103
CDL	Alvaro Manuel Leites Gomes	Caldeira	2540-000	PT	09:00 - 09:00	1	142	103	103
CDL	Alvaro Manuel Leites Gomes	Caldeira	2540-000	PT	09:00 - 09:00	1	142	103	103
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CDL	Alvaro Manuel Leites Gomes	Caldeira	2540-000	PT	09:00 - 09:00	1	142	103	103

Productivity, indicators and services in real-time



# Automatic invoicing at transport service close, automatic calculation of costs and allowances



Operational execution,  
expenses, mileage and  
allowances



Expense control and processing  
Task management  
Automatic invoicing at transport service close  
Automatic calculation of allowances



Invoicing  
Payroll processing



Control and validation of expenses

Editar

Utilizador

John Doe

Veículo

30-ZE-68

Sem resultados encontrados

Pernoita Internacional

Tarefa

Pesquisa

Cliente

Pesquisa

Custo

36.4

Data

30-07-2020

Hora

19:21

☐ Pagar ao condutor

☐ Cobrar ao condutor

☐ Col

Descrição

Descrição

Autorização

☐ Despesa autorizada

☐ Despesa não autorizada

Cancelar

Billing and tariff control

DrivianTasks

Dashboard

Analytics

Viagens

Utilizadores

Faturação

Tarifas

Tarifas

Tarifas fixas

Atualizar lista

Adicionar

Pesquisa

Q

Adicionar Filtro

	Cidade carga	Cidade entrega	Tipo de tarifa	Valor	Clausula gasóleo	
CRL	ALMENDRALEJO	ARNEIROS	Ao kilolitro	18	Sim	<div><div></div><div></div></div>
Unipessoal Lda.	AVELEDA (VILA DO CONDE)	-	Ao frete	161.53	Não	<div><div></div><div></div></div>
Unipessoal Lda.	AVELEDA (VILA DO CONDE)	-	Ao km	0.42	Não	<div><div></div><div></div></div>
Unipessoal Lda.	CARREGADO	-	Ao frete	303.85	Não	<div><div></div><div></div></div>
Unipessoal Lda.	CARREGADO	-	Ao km	0.44	Não	<div><div></div><div></div></div>

Editar

Cliente

AGRO Merchants Lda

Tipo de tarifa

Ao frete

Cidade carga

CARREGADO

Cidade entrega

Cidade entrega

Valor unitário (P)

303.85

Produto

Pesquisa

Quantidade estimada

0

Valor unitário actual (P)

303.85

Grupo

Pesquisa

Usar como tarifa automática

Clausa gasóleo

☐

Tipo de clausula

Clausa TPD Genérica

Valor referência (C)

0

Média últimos 90 dias (C)

1.183

% de variação valor referência (C/G)

0

% de alteração à tarifa

0

Descrição

Agro- merchants Tractor (Azembo ou carregado)

Ativo

☒

Cancelar

Guardar





# Details of the solution

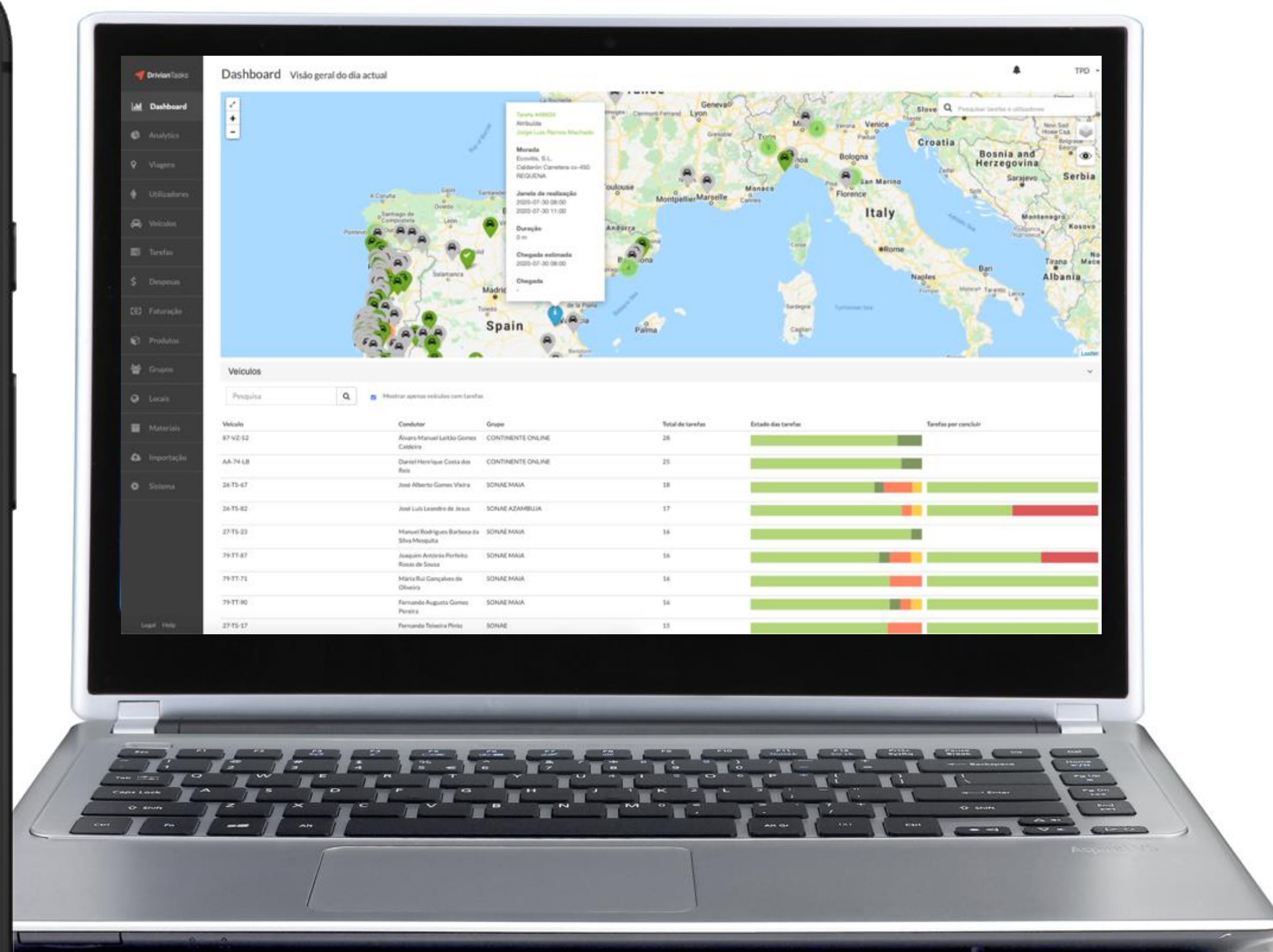
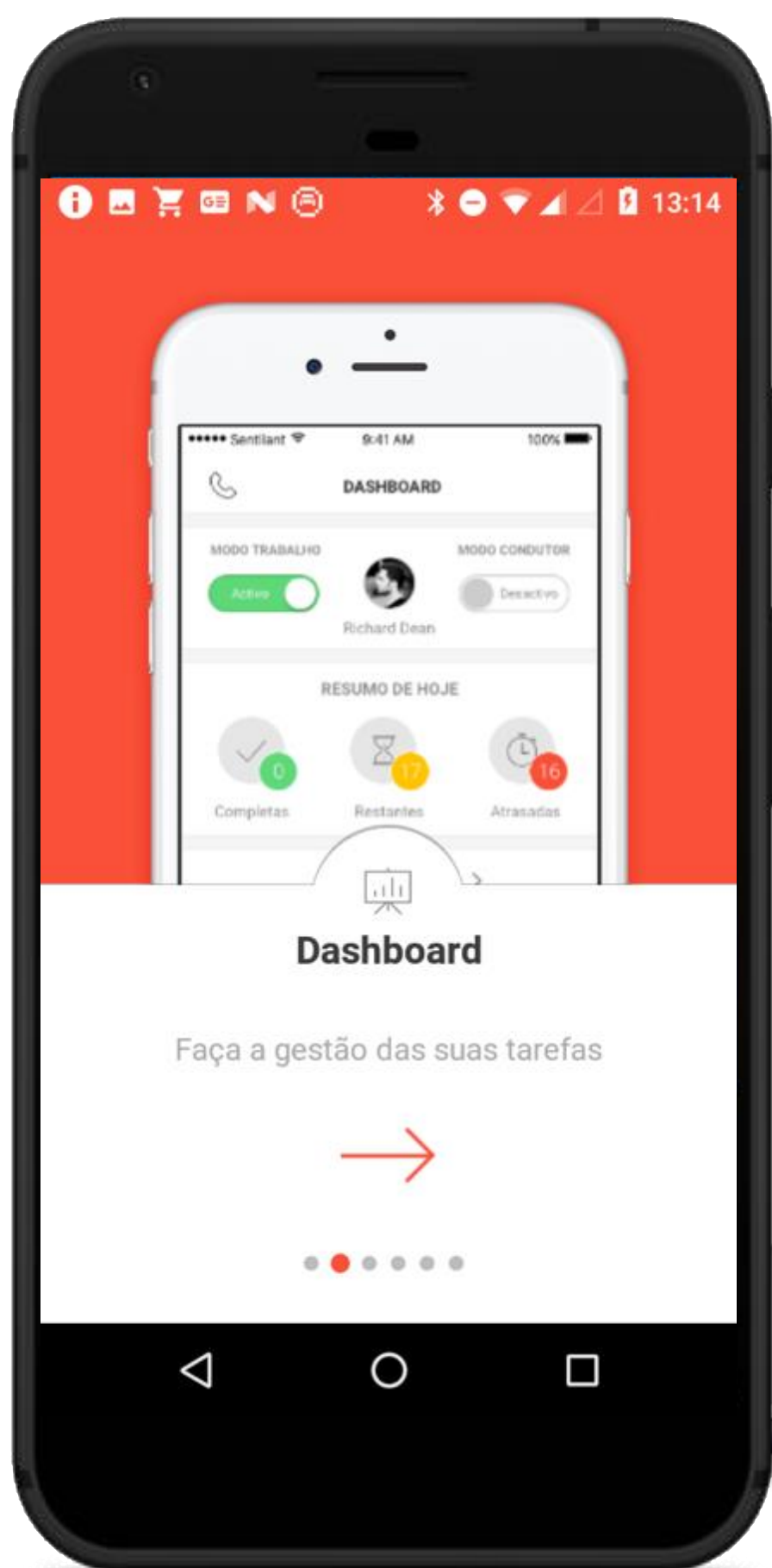
## Management Portal

- Task and route planning, loading and unloading operations
- Construction of operational plans with optimization of routes and resources with high complexity of algorithms
- Capacity monitoring, forecasting and detection of deviations from planned tasks
- Financial management and control of tasks
- Automatic invoicing on service close
- Human resource management, automatic processing of allowances and transportation costs
- Control of working times and task execution
- Productivity management and reporting
- Business analysis and reporting
- Simplified fleet management, geolocation, economy and road safety
- Integration with embedded telemetry systems

## Mobile application

- Geolocation and mileage control for vehicles without an embedded telemetry system (e.g. spot market)
- Detailed task and navigation information
- Product management
- Document management
- Evidence records using mobile phone (photos, signatures, bar codes, QR codes, NFC tags)
- Correcting GPS coordinates in addresses
- Facilitated communication with the central
- Parameterizable lists and forms
- Expense recording while on the road
- Entry and exit to service
- Eco driving information and recording





# Sentilant

DrivianTasks