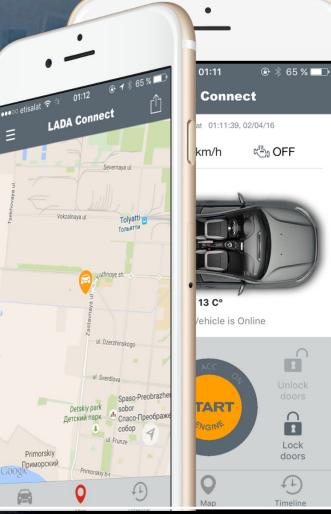
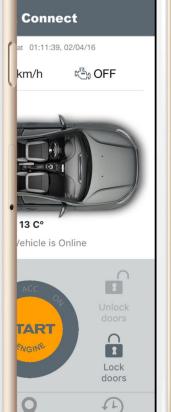
CONNECTED CAR PLATFORM NEW OPPORTUNITIES FOR AUTOVAZ



In partnership with

Microsoft Uasper





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-

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XRAY



PLATFORM BY BRAND

INCREASE THE SALES OF VEHICLES, ACCESSORIES AND SPARE PARTS WITH PLATFORM





VALUE: INCREASE THE SALES OF VEHICLES

Remote car control

Remote engine start* (cooling, heating), door and trunk locking/unlocking, horn and parking lights



Fleet management

Out of the box solution with corporate systems integration



Geolocation services

Car location, history of trips and events, area and speed control with push notification



Wi-Fi and online music

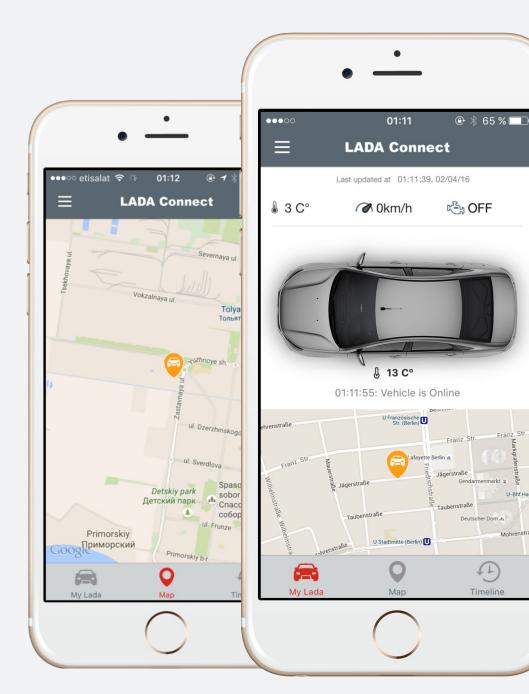
Stable, high-speed Internet access for all passengers Online music without technological upgrade



Smart Insurance

Driving style, vehicle data (mileage, speed, etc.)

*if it is legal in the country



PLATFORM BY BRAND

CAR OWNING: AS COMFORTABLE AS POSSIBLE

Gas stations, dashboard errors and user's manual

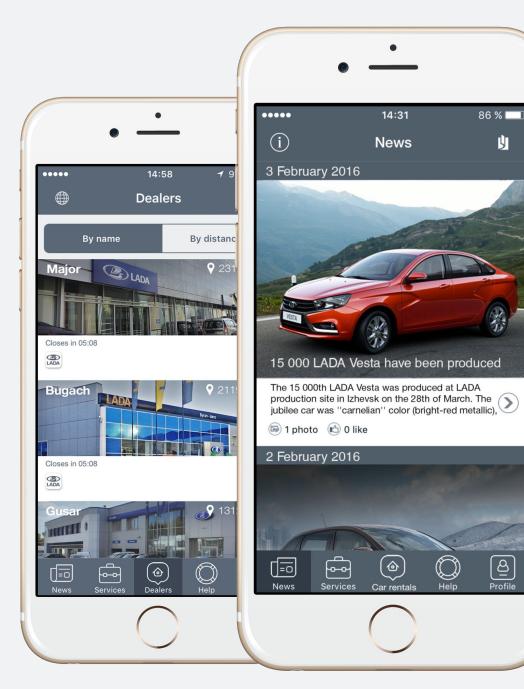
News, special offers and loyalty program privileges

Comprehensive information about dealerships

Interactive service, maintenance and test-drive requests

Service notifications and recommendations based on mileage and car usage Mobile payments for dealership services

3



VALUE: INCREASE IN SPARE PARTS SALES



Data driven service offers: right moment, personally

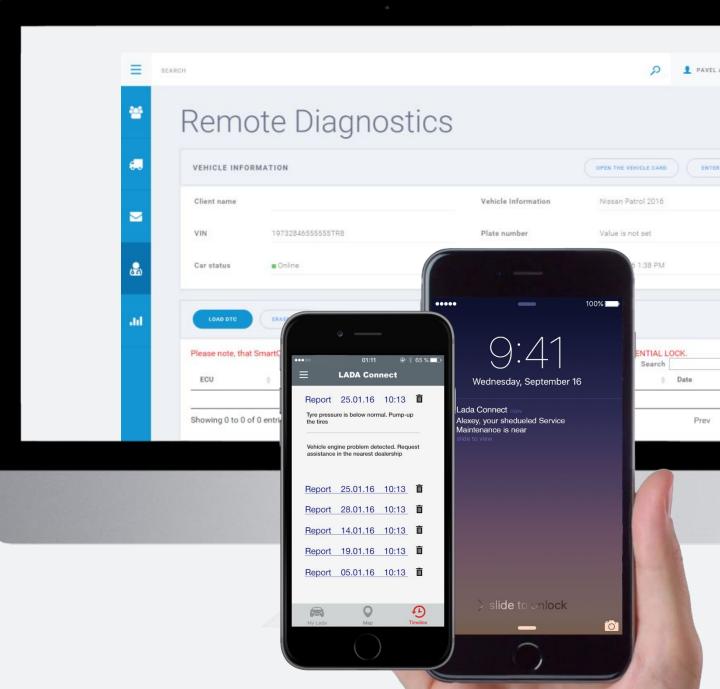
- Remote diagnostics
- Push notifications sending manually or automatically by mileage, period, usage

Marketing advantage

- Accessories relevant to the customer
- Predict specific vehicle malfunctions
- CRM data enrichments

Road Assistance ক্টি

- Automatic problem identification
- Diagnostic based recommendations



PLATFORM BY BRAND MONETIZATION POSSIBILITIES ECO SYSTEM\MARKET **PLACE**



BUSINESS-TO-CONSUMER

TELEMATICS Partnering with third party content aggregators to provide these services is the norm

- Navigation maps, turn by turn routing
- Location Based Services (LBS)
- Traffic related data
- Entertainment Internet radio, gaming, VOD
- Information weather, news, stock price

SINESS-TO-PRODUCT TELEMATICS

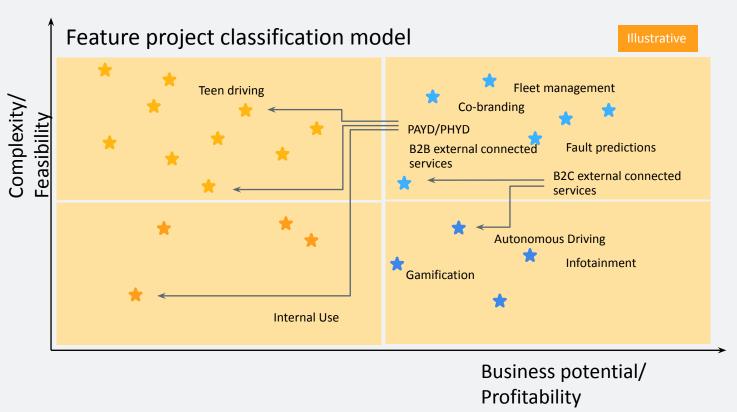
Provides opportunities for cutting costs through warranty predictions and helps OEMs discover new services to offer customers

- Vehicle health reports
- Vehicle servicing reminders and alarms
- Fault predictions
- Warranty support



BUSINESS-TO-BUSINESS TELEMATICS Potential of a revenue stream that spans the vehicles lifecycle

- Insurance
- Media/ Content Providers
- Data brokerage
- Logistics Industry
- Green Telematics in Automotive OEMs
- Environmental, Telecommunication, Utilities







LIST OF POTENTIAL SERVICES

Always more control	Pro-active monitoring	Smarter and pro-active moves	Sharing& interacting	Integration of my digital life	Connected assistance	Tailored-fit services
Remote charging control	Remote car Dashboard	Traffic Information	Cloud car sharing	Online content	Concierge call	Digital Dealer
Remote Vehicle settings	Charging Dashboard	Advanced navigation enriched content	Community dashboard	Communication application	On-board message	Customer profile
Remote profile management	Fleet Asset Management	Advanced navigation engine predictive calculation	Lend my car (remote lock/unlock)		Emergency call	Data for PAYD/PHYD
Remote pre-conditioning	Fleet Activity Management	Road Alert			Helpdesk call	Remote vehicle diagnostics
Remote lock/unlock	Stolen vehicle tracking	Location-based information			Assistance call of breakdown call with diag	Data for external use
Remote horn and lights	Theft Burglar notification	End-to-end navigation			Automatic collision notification	Update over the air
	Geofencing	Online automatic payment				
	Remote Image Monitoring					



LADA

PROOF OF CONCEPT. WE SPENT ONLY 4 DAYS

Module	Function	Report
My Vehicle	Vehicle information	
	Update mileage	
	Maintenance history	
Remote	Start/Stop Engine	
control functions	Doors locking/unlocking	
	Open trunk	
	Horn and parking lights	
Services	Favorite Dealer info	
	Test drive request	
	Maintenance schedule	
	Service request	
	Road assistance	
Dealership	Vehicle lists	
dashboard	Scheduled Maintenance and Inspections	\checkmark

Module	Function	Report
News	Brand News	\checkmark
	Special offers	\checkmark
	New cars	\checkmark
Customer dashboard	Driver behavior information (driving style)	\checkmark
	Car locations, History of trips, Events feed	\checkmark
	Manage engine start by schedule or temperature	\checkmark
	Notifications about punches, towing, speeding, zone control	\checkmark
Fleet dashboard	Location and direction information	\checkmark