

1968

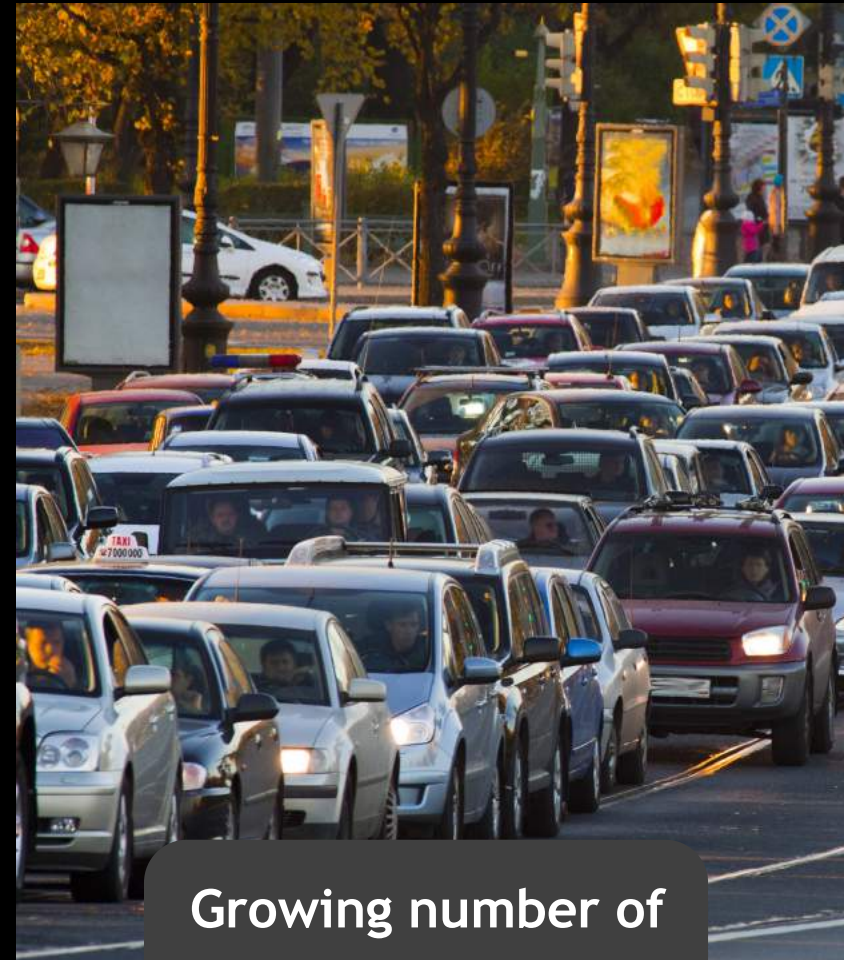
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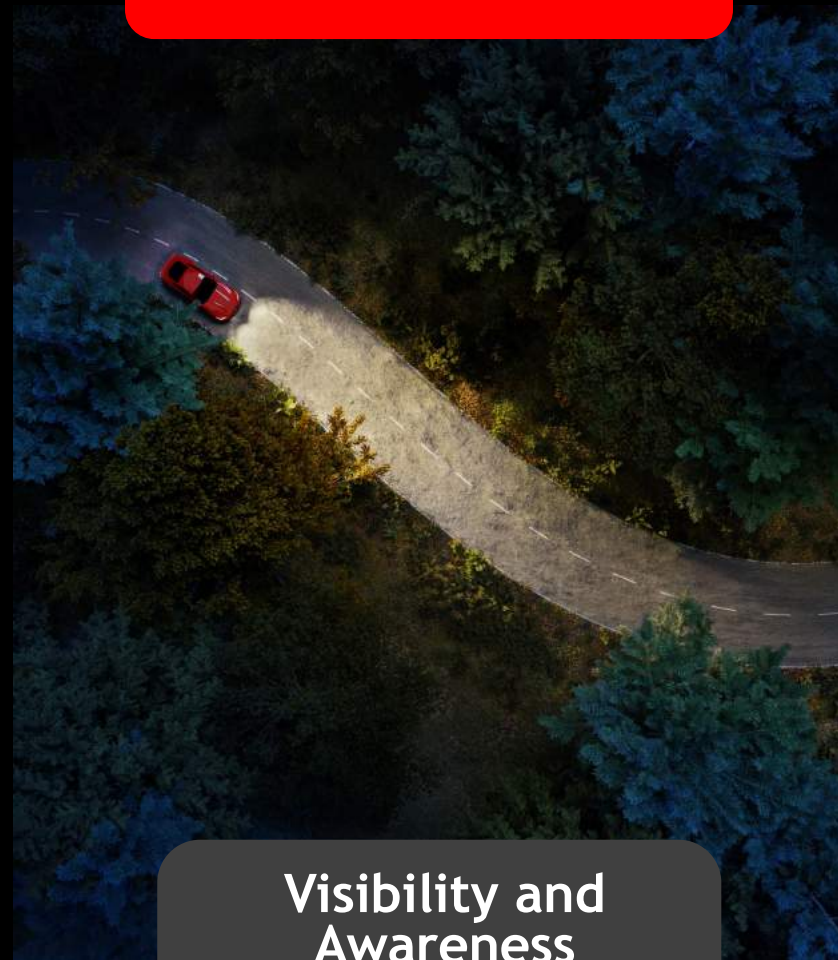
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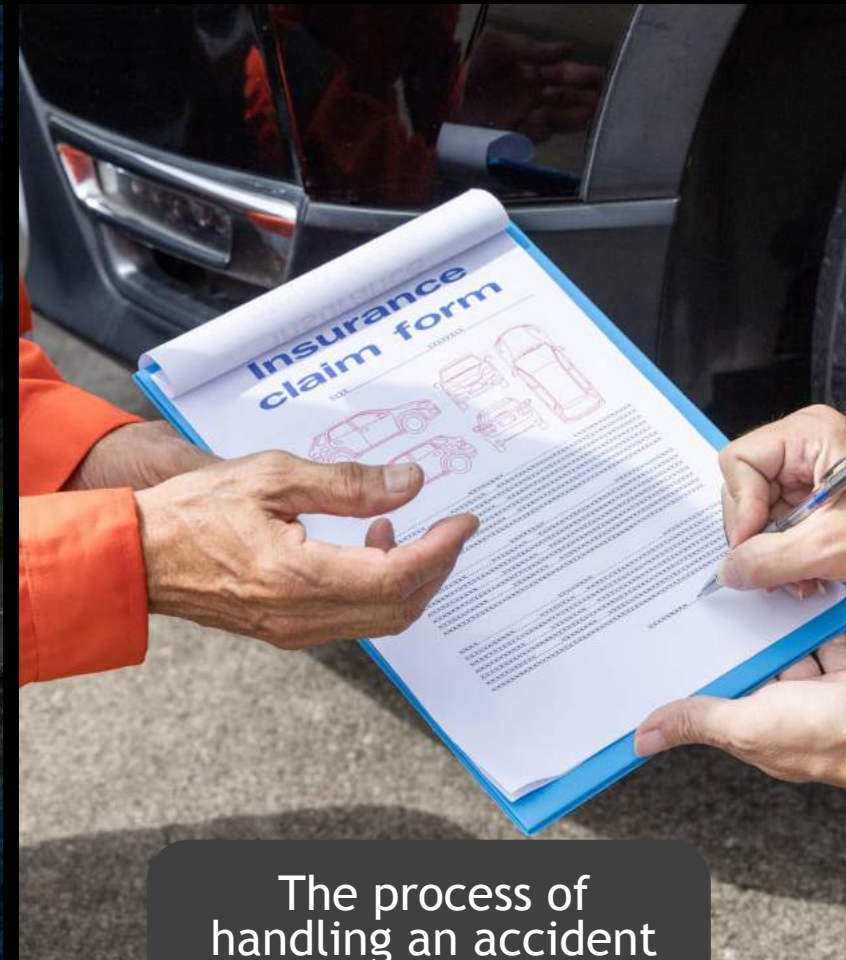
CHALLENGES



Growing number of cars
1,45 billion in 2023



Visibility and Awareness of broken vehicles is poor



The process of handling an accident is slow and not digitalised

SOLUTION

THE REVOLUTION OF THE WARNING TRIANGLE



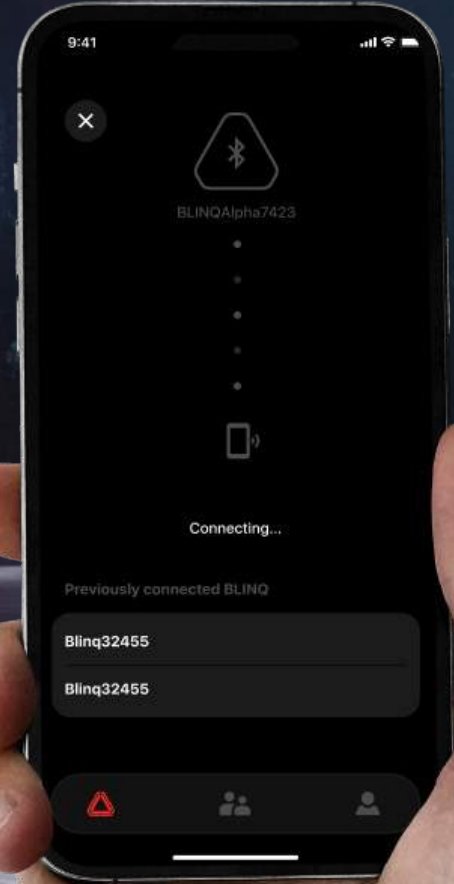
SMART SAFETY LIGHT



NAP

NATIONAL
ACCESS
POINT

SMART ECOSYSTEM



DIGITALISED PROCESS

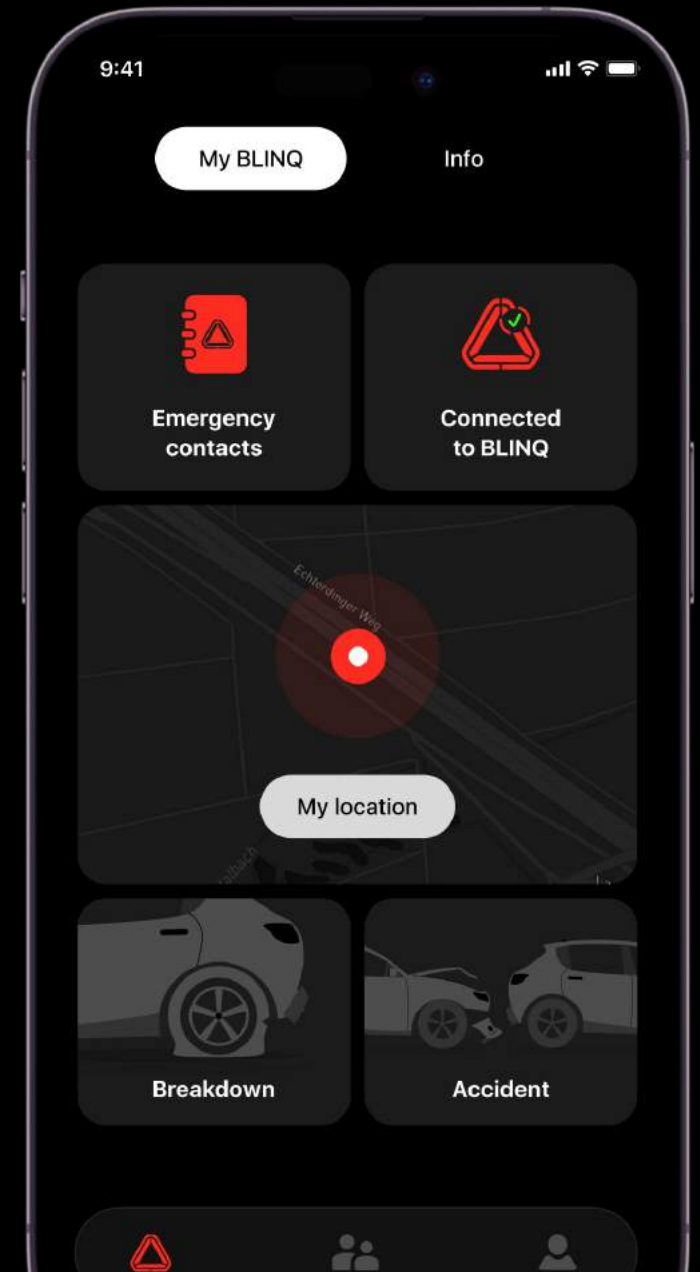
REPORT BREAKDOWN OR ACCIDENT

INSURANCE REPORT

CONTACT EMERGENCY SERVICES

INFORM EMERGENCY CONTACTS

FIRST AID MANUAL



REAL-TIME CONNECTION

TRAFFIC MANAGEMENT CENTERS

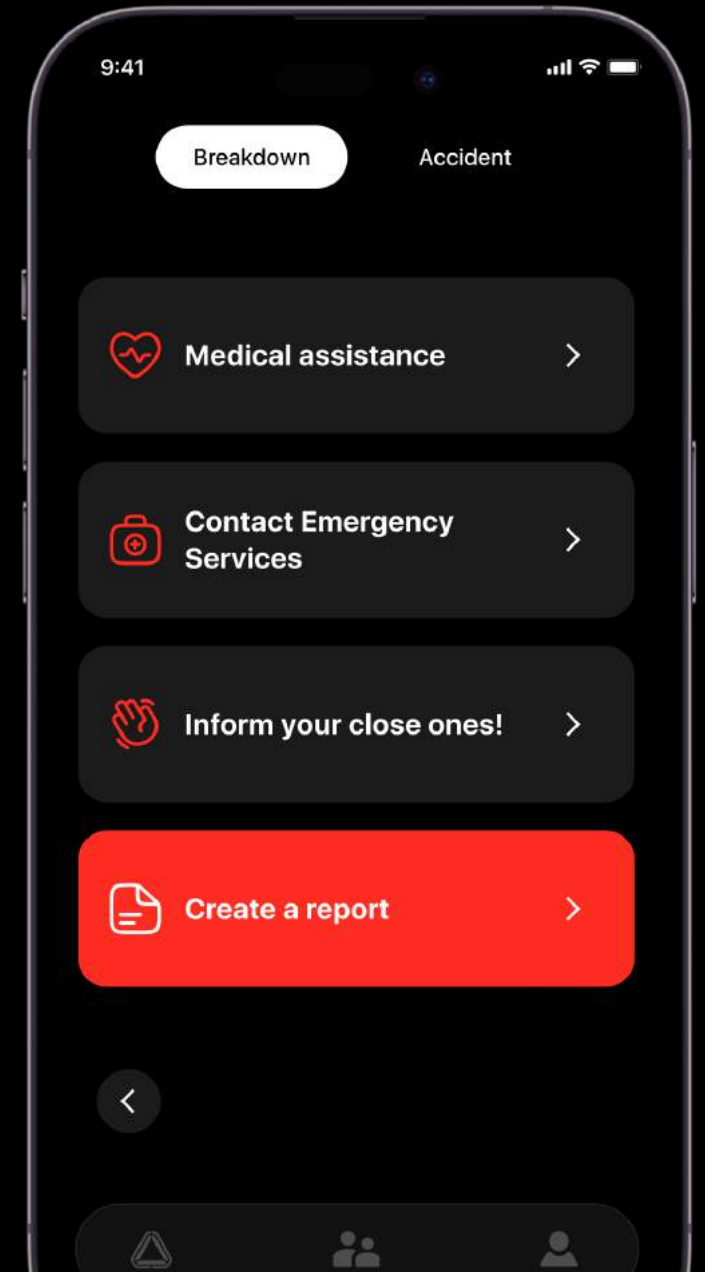
ROAD OPERATORS

NAVIGATION AND MOBILITY SERVICE
PROVIDERS

EMERGENCY SERVICES

PUBLIC AUTHORITIES AND REGULATORY
BODIES

PUBLIC INFORMATION PROVIDERS





**EASIER
TRAFFIC
MANAGEMENT**



DATA FLOW

COLLECTED DATA

	USER INPUT	AUTOMATICALLY COLLECTED DATA
CIRCUMSTANCES - Date of accident, Time, Country, Place		✓
CIRCUMSTANCES - Injury, Material damage, witness	✓	
VEHICLE A (insured) - Driver full name, Address, Postal code, Country, Email, Vehicle type, Year, Registration number	✓	
INSURANCE - Company, Name, Policy no, Green card no, Green card validity, Agency, Address, Country, Email, Does the policy cover material damage to the vehicle?	✓	
DRIVER - Name, First name, Birth date, Address, Country, Email, Driving license no, Category, Driver license validity date	✓	
DAMAGE - Photo / video, Description	✓	

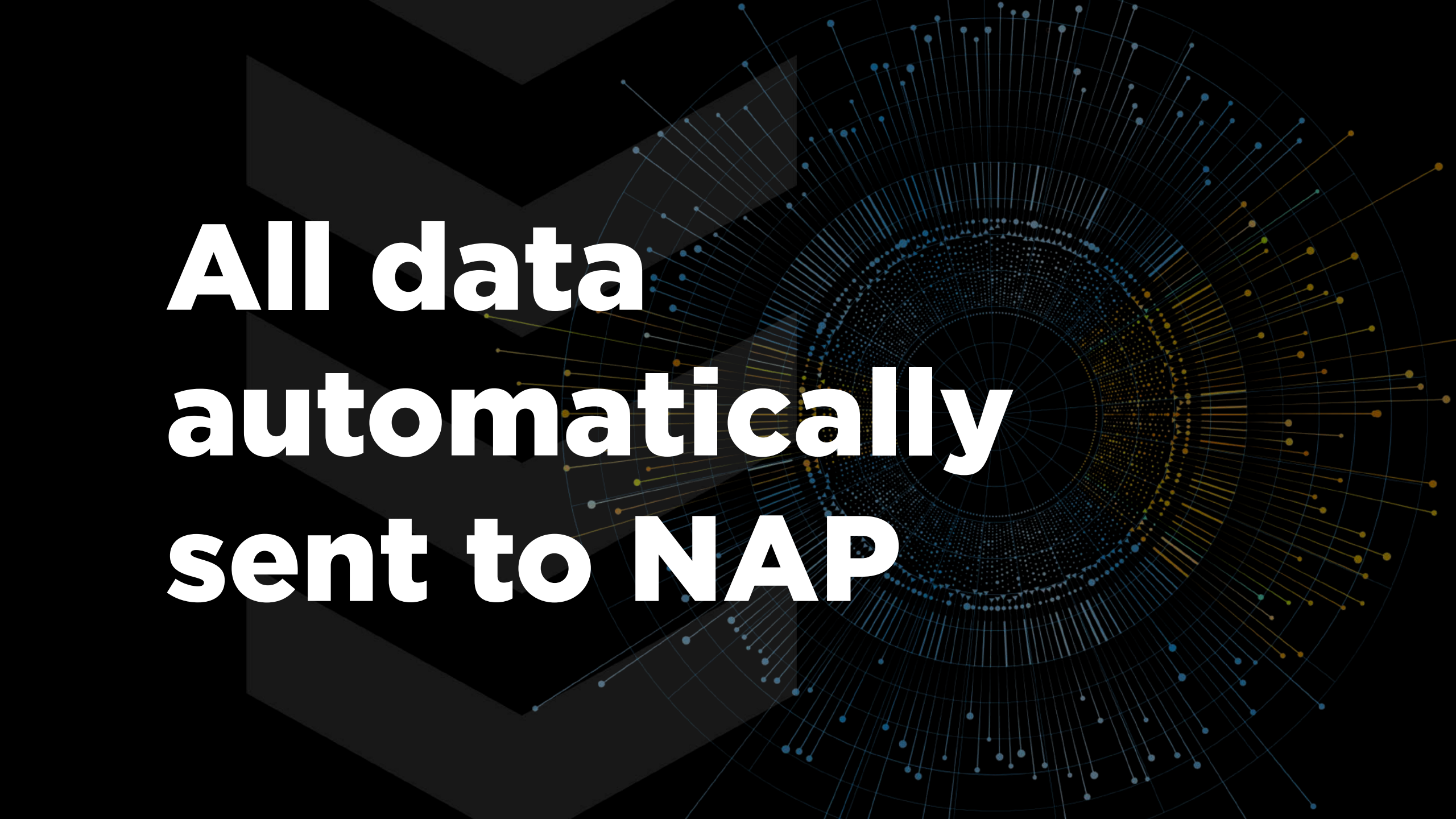
USER INPUT

AUTOMATICALLY COLLECTED DATA

CIRCUMSTANCES II

- parked/stopped
- leaving a parking place/ opening the door
- entering a parking place
- emerging from a car park, from private ground, from a track
- entering a car park,
- private ground, a track
- entering a roundabout
- circulating a roundabout
- striking the rear of the other vehicle while going in the same direction and in the same lane
- going in the same direction but in a different lane
- changing lanes
- overtaking
- turning to the right
- turning to the left
- reversing
- encroaching on a lane reserved for circulation in the opposite direction
- coming from the right (at road junctions)
- had not observed a right of way sign or a red light
- Indicate the point of initial impact to vehicle A
- Indicate the point of initial impact to vehicle B





**All data
automatically
sent to NAP**

Distributed to navigation systems

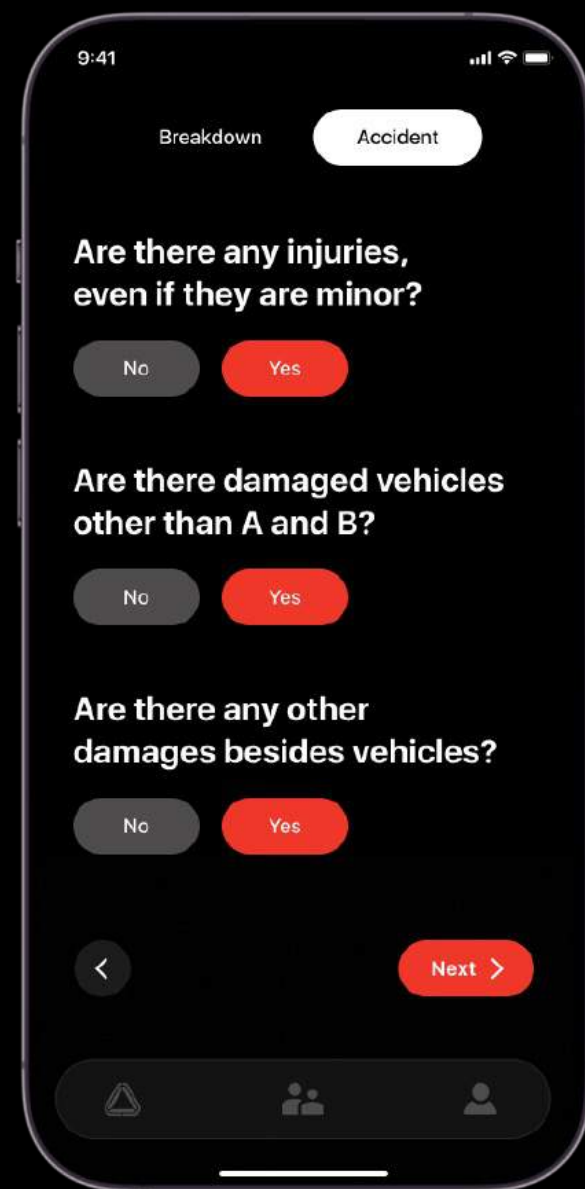
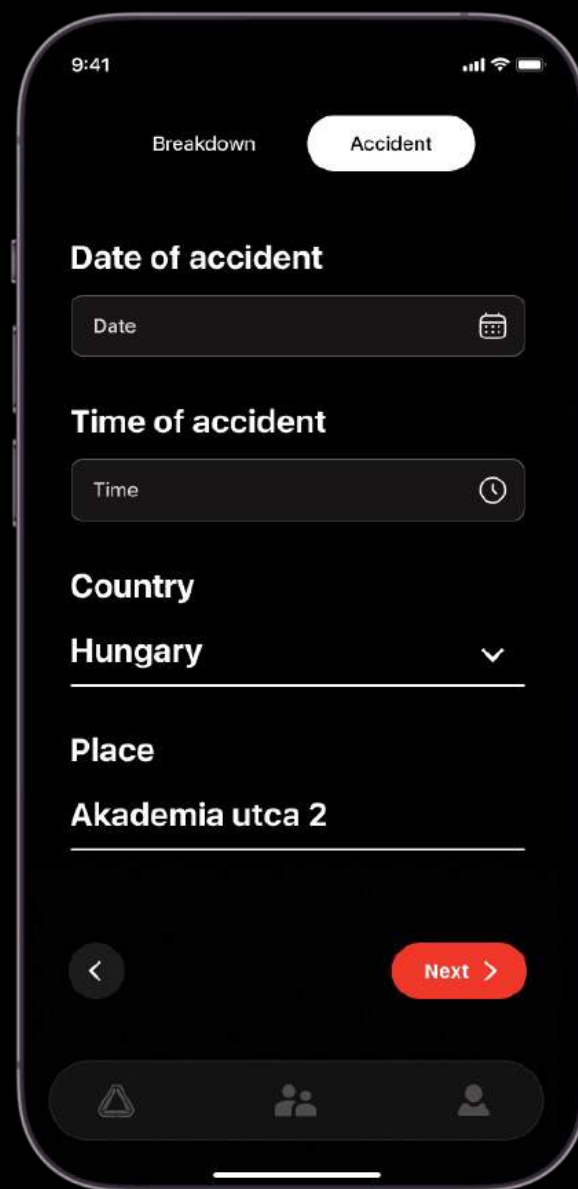
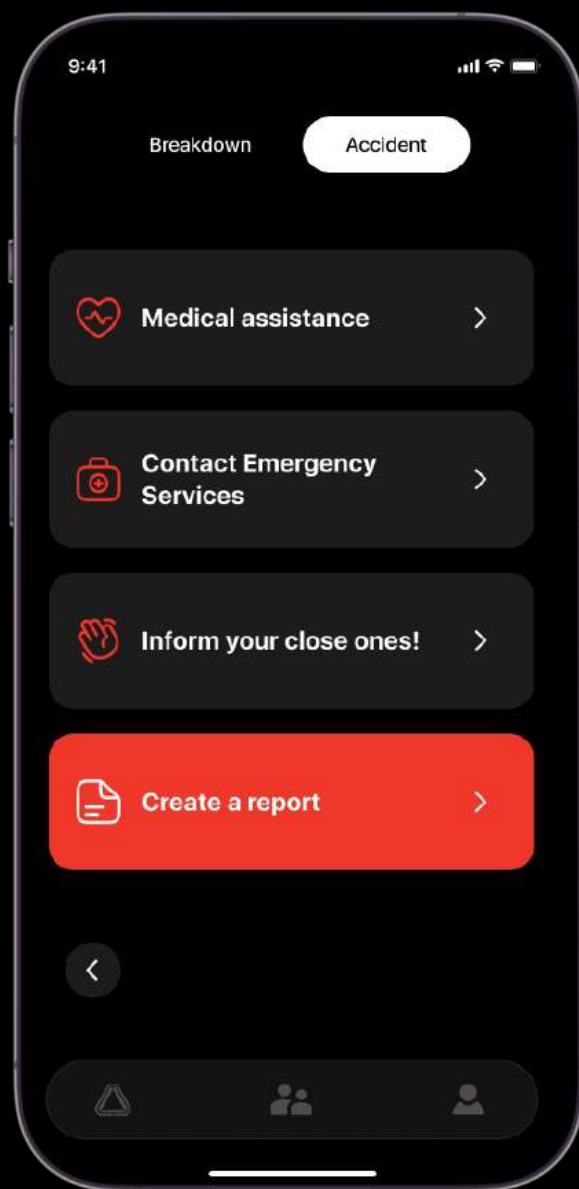
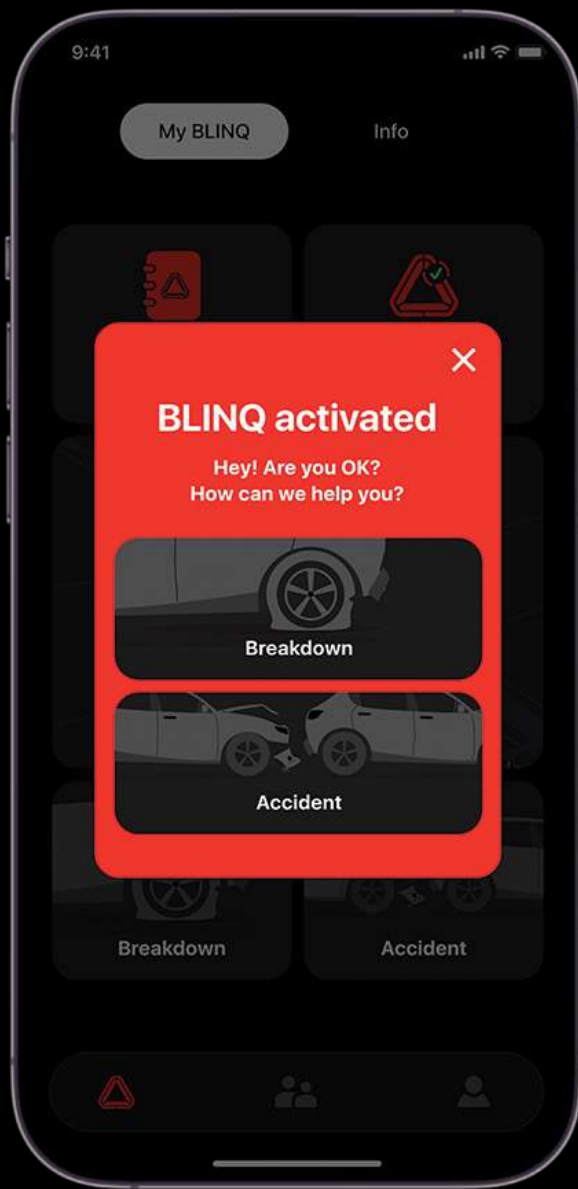


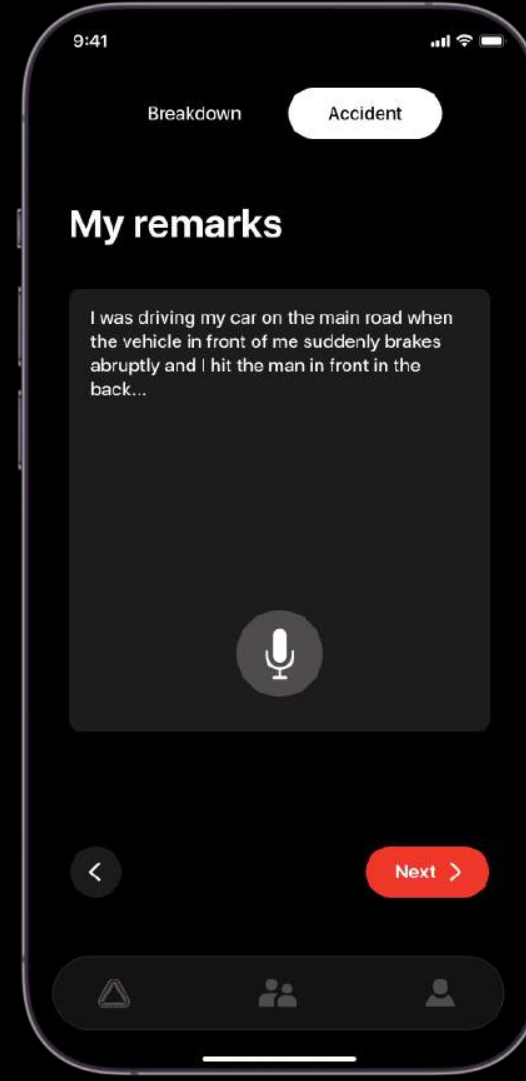
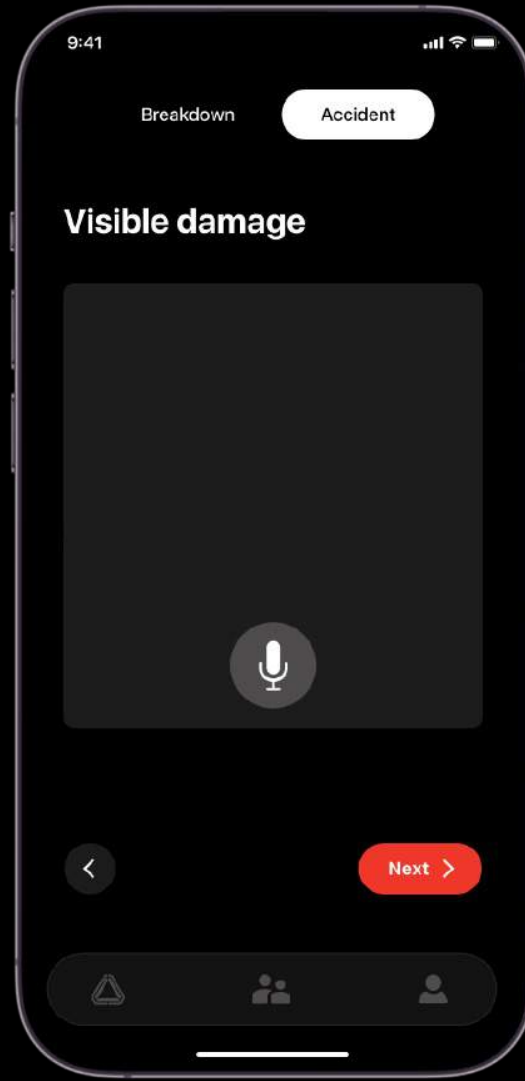
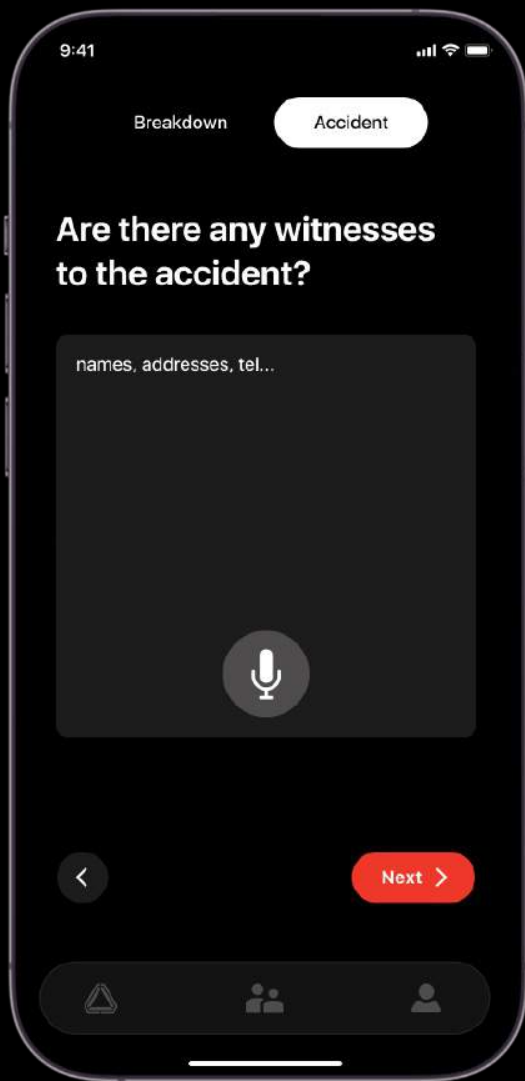
A dark grey car is shown from a front-quarter perspective, with significant damage to its front end. The car is positioned behind a metal guardrail. The background consists of lush green trees and a bright sun flare in the upper left corner. The text 'SMART SAFETY LIGHT IN ACTION' is overlaid in large, white, bold, sans-serif font on the left side of the image.

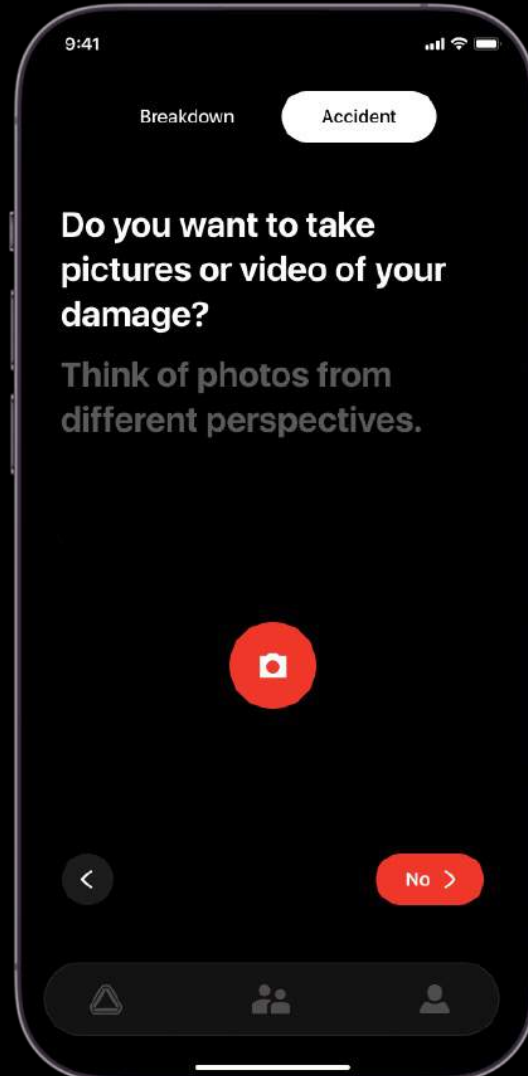
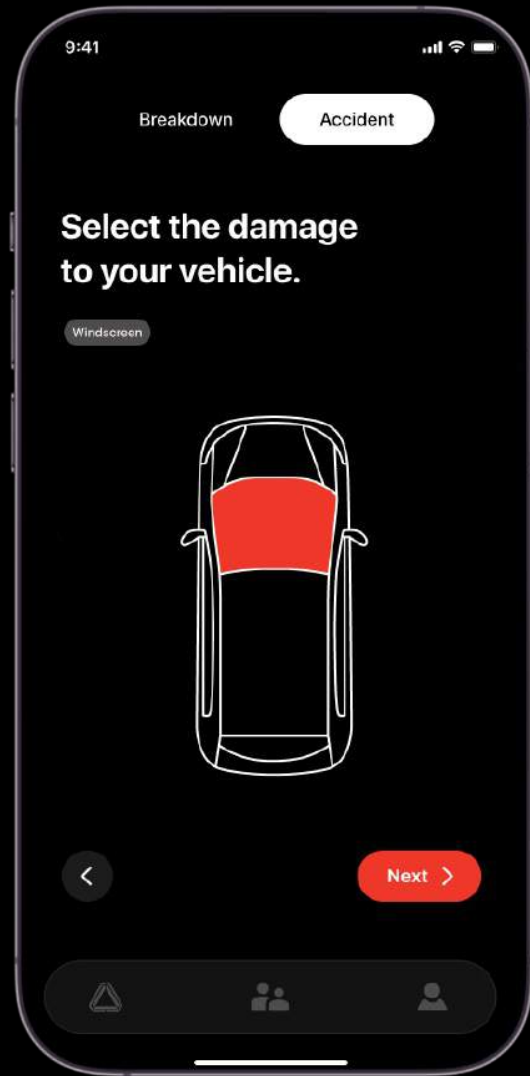
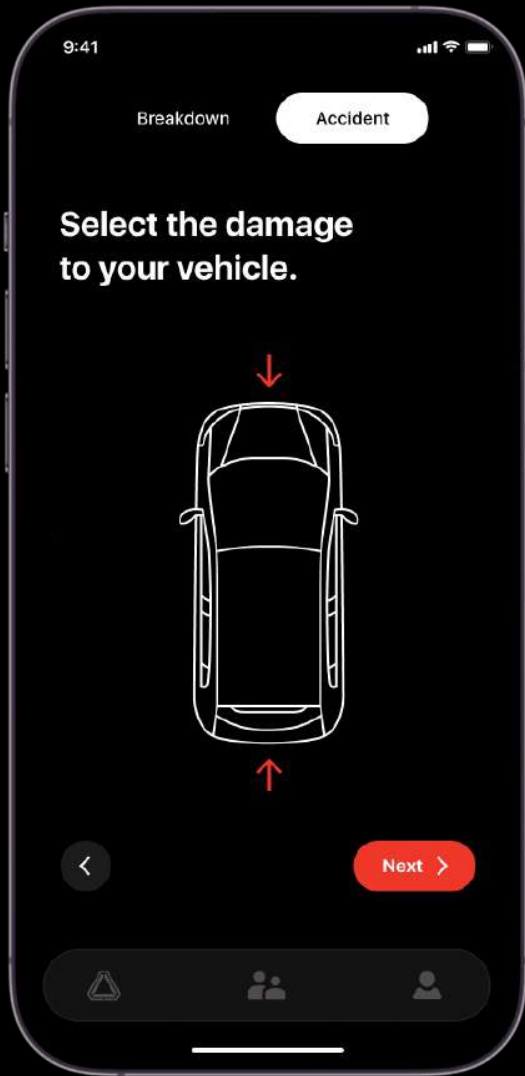
SMART SAFETY LIGHT IN ACTION

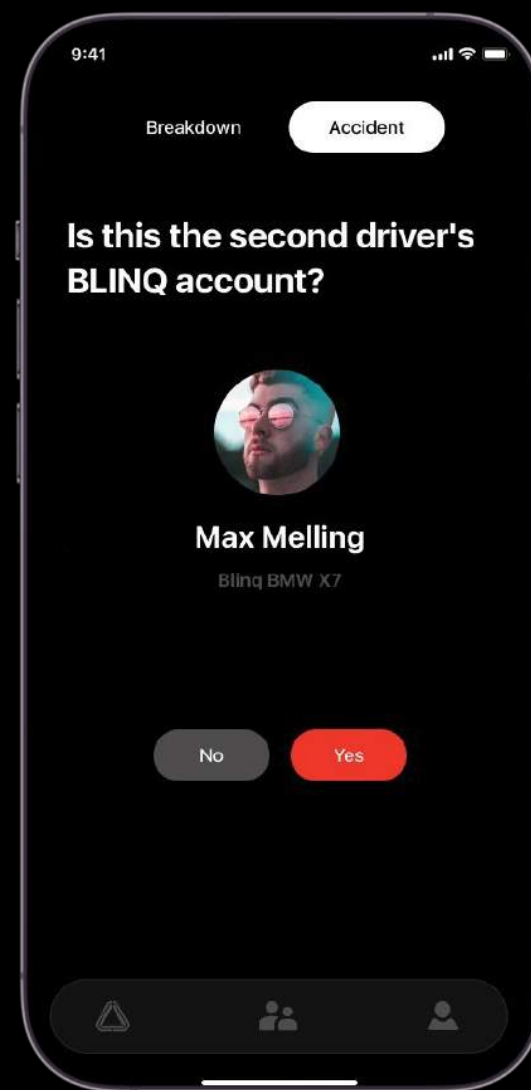
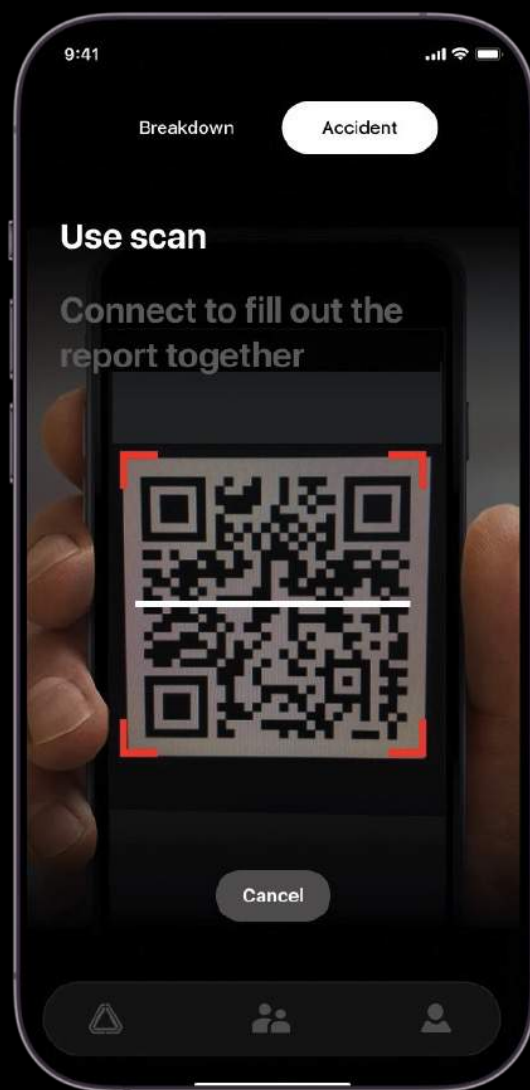
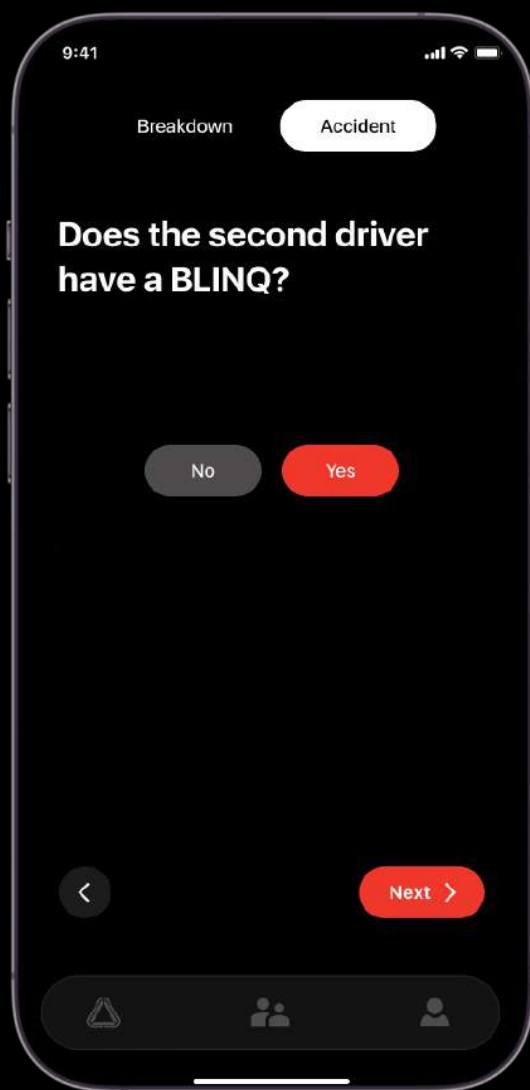
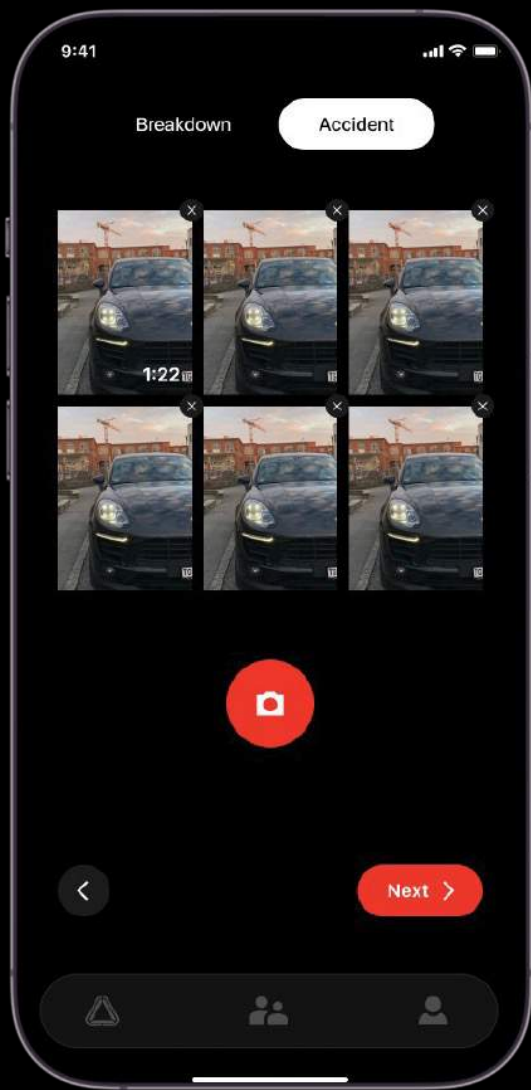
REPORT AN ACCIDENT

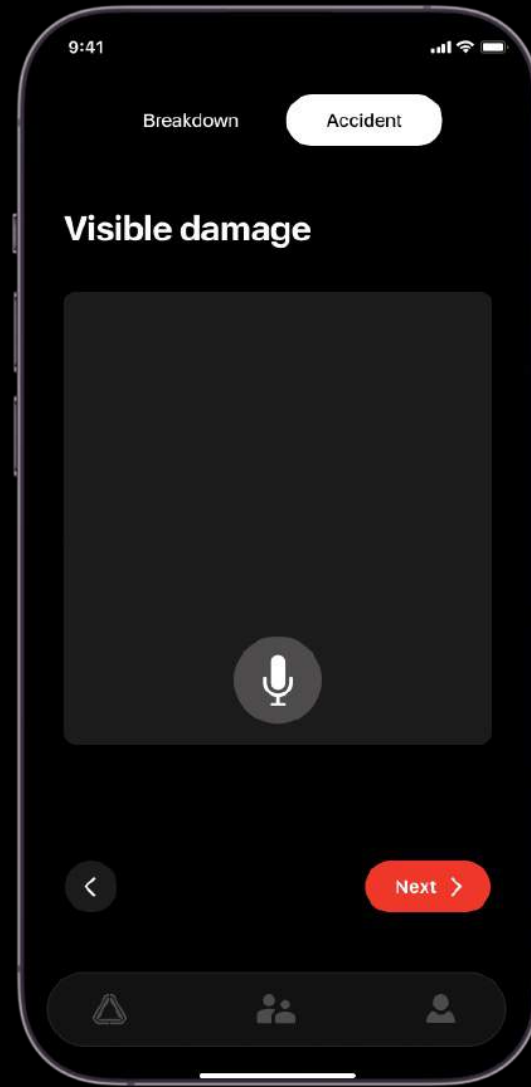
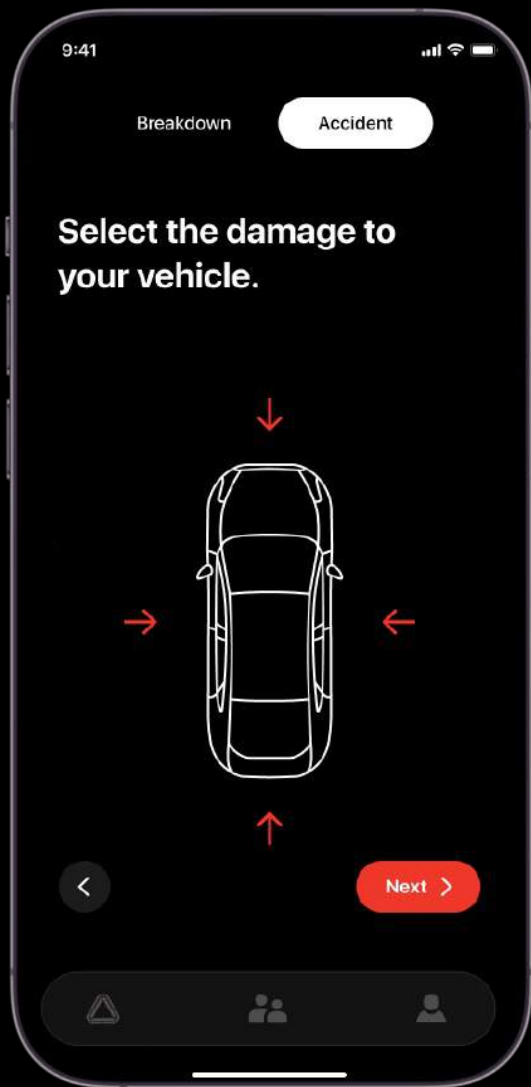


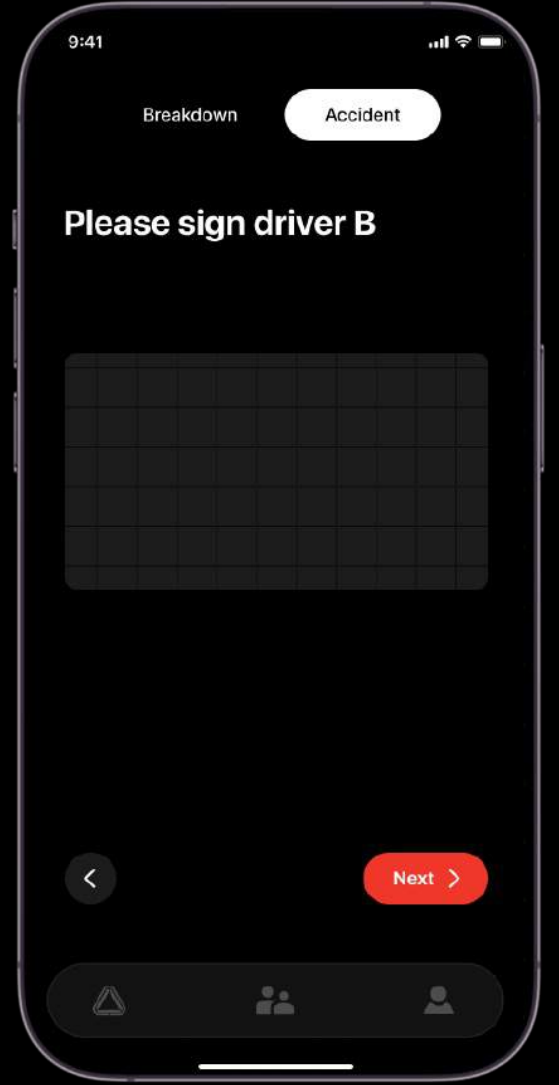
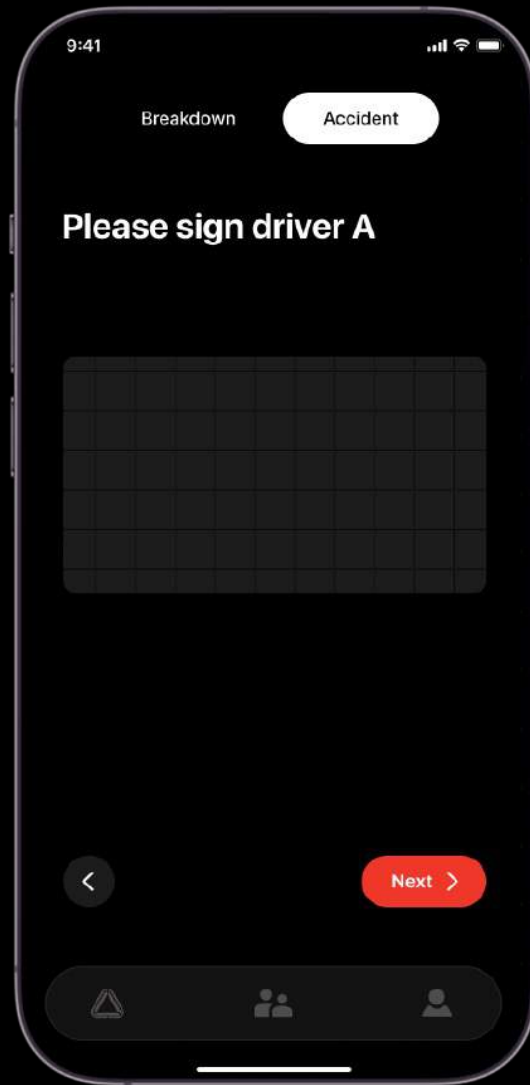
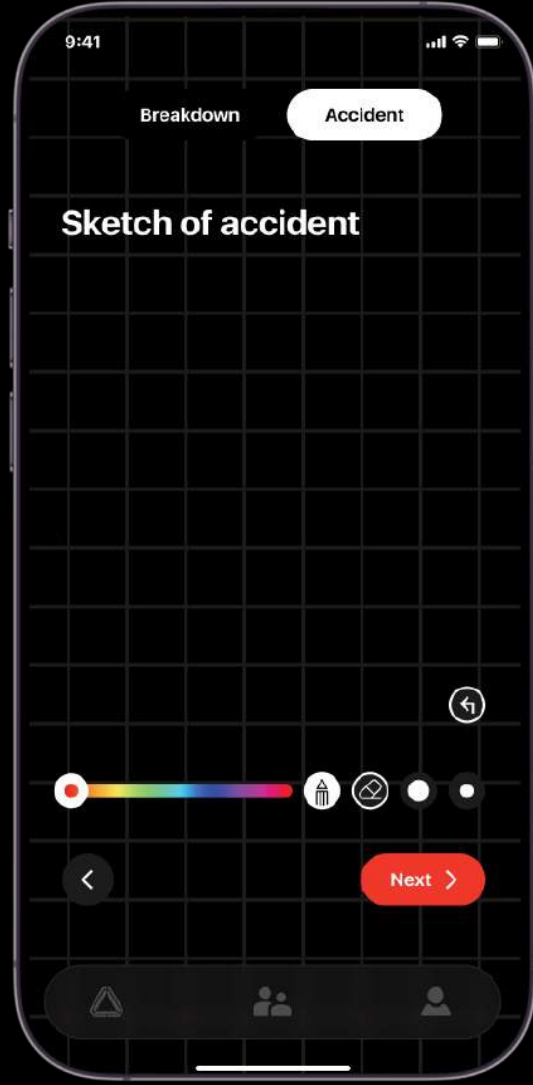
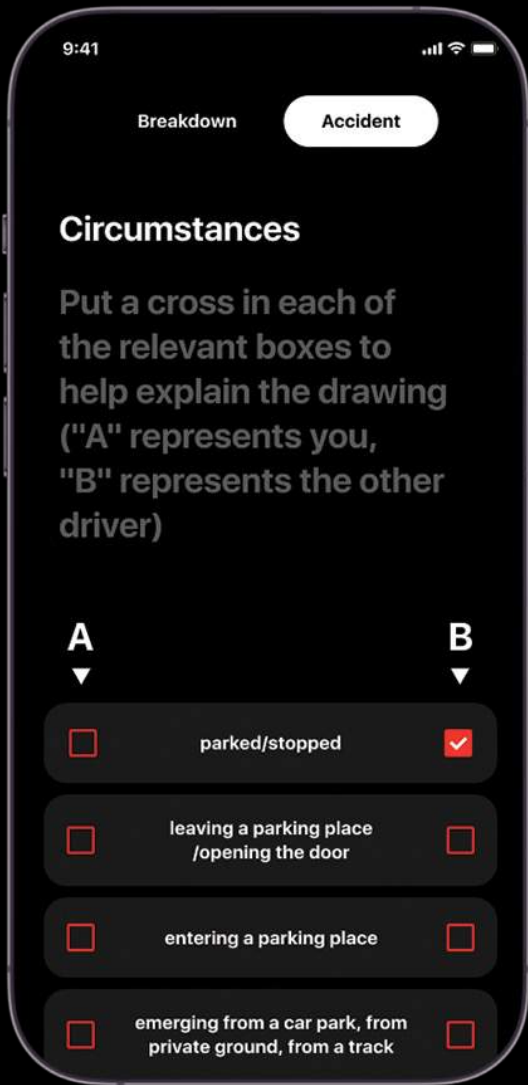


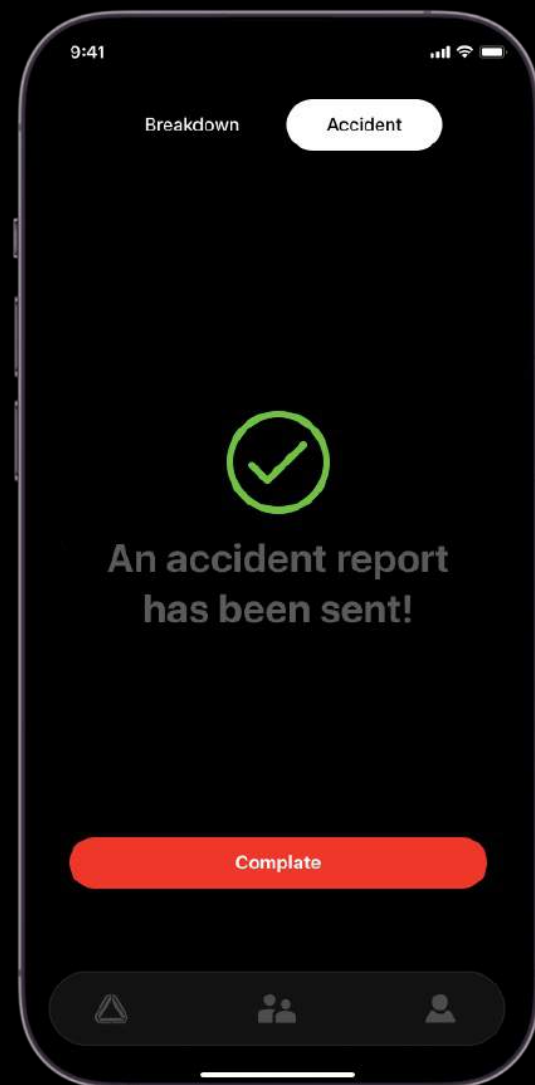
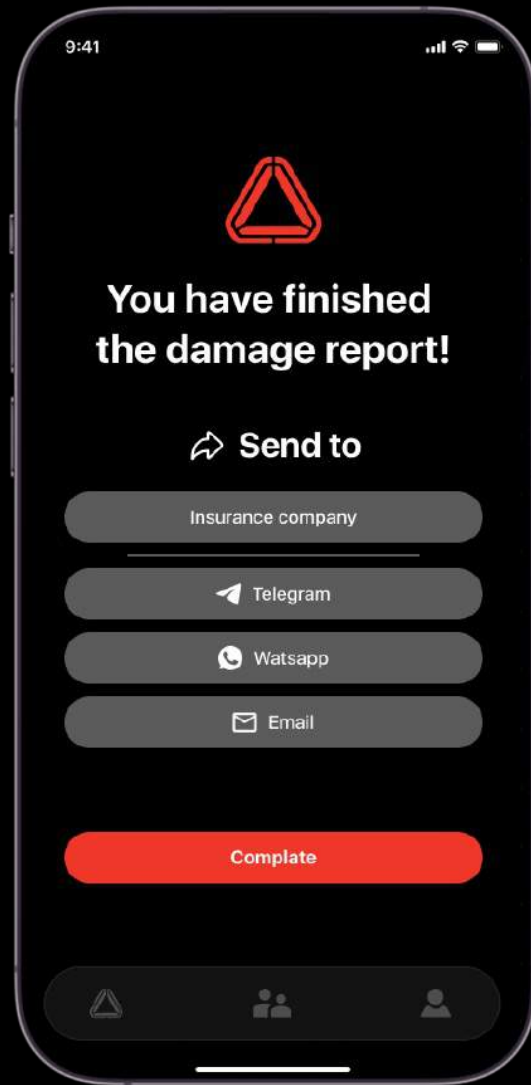
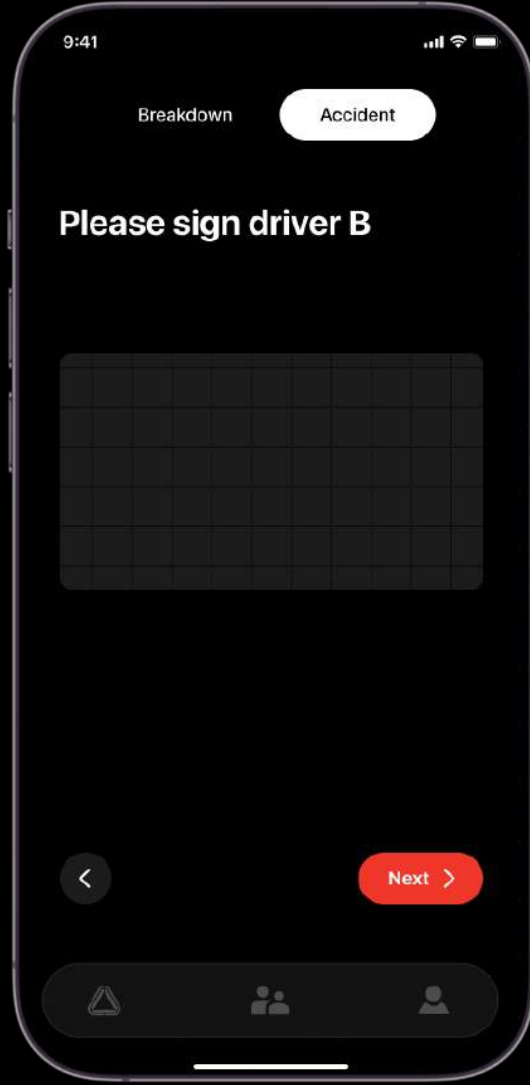
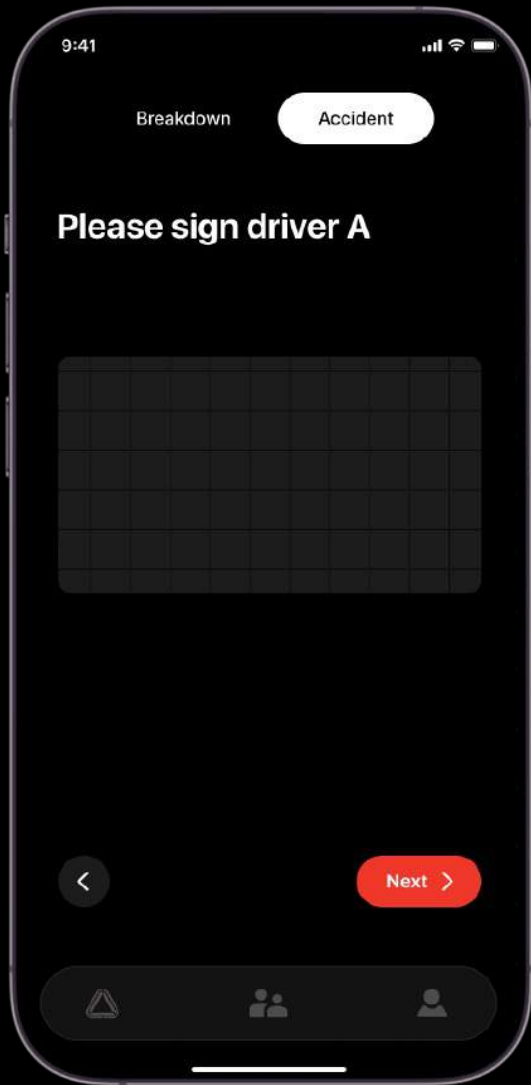












ACCIDENT STATEMENT

Date of accident: 11/06/2023 Time: 12:21 Locality: Country: Uzbekistan Place: 89FC-2H Akbarak, Uzbekistan Injury(es) even if slight: no yes

Material damage: no yes objects other than vehicles: no yes

Witnesses: names, addresses, tel.: Passengers in the car and few drivers on the road

VEHICLE A	12. CIRCUMSTANCES	VEHICLE B
Insured/policyholder (see insurance certificate) NAME: Norbert Lukacs First name: Lukacs Address: Fenyés Elek Utca 72 Postal code: 152672 Country: Hungary Tel. or E-mail: lukacs367@gmail.com	Put a cross in each of the relevant boxes to help explain the drawing * delete where appropriate <input type="checkbox"/> 1 * parked/stopped <input type="checkbox"/> 2 * leaving a parking place/ opening the door <input type="checkbox"/> 3 entering a parking place <input type="checkbox"/> 4 emerging from a car park, from private ground, from a track <input checked="" type="checkbox"/> 5 entering a car park, private ground, a track <input type="checkbox"/> 6 entering a roundabout <input type="checkbox"/> 7 circulating a roundabout <input type="checkbox"/> 8 striking the rear of the other vehicle while going in the same direction and in the same lane <input type="checkbox"/> 9 going in the same direction but in a different lane <input type="checkbox"/> 10 changing lanes <input type="checkbox"/> 11 overtaking <input type="checkbox"/> 12 turning to the right <input type="checkbox"/> 13 turning to the left <input type="checkbox"/> 14 reversing <input type="checkbox"/> 15 encroaching on a lane reserved for circulation in the opposite direction <input type="checkbox"/> 16 coming from the right (at road junctions) <input type="checkbox"/> 17 had not observed a right of way sign or a red light <input type="checkbox"/> 18 state number of boxes marked with a cross	Insured/policyholder (see insurance certificate) NAME: Pal Szűcs First name: Szűcs Address: Szombathi Istvan Utca 12 Postal code: 123456789 Country: Hungary Tel. or E-mail:
Vehicle MOTOR: Make, type: Carlton Registration N°: 123456789 Country of registration: 123456789 TRAILER:		Vehicle MOTOR: Make, type: Carlton Registration N°: 123456789 Country of registration: 123456789 TRAILER:
Insurance company (see insurance certificate) NAME: Apex Insurance Policy N°: 123456789 Green Card N°: 15728282 Insurance Certificate or Green Card valid from: 11/22/2020 to: 11/28/2030 Agency (or bureau, or broker): Apex Agency NAME: Bartok Bela ut 100 Address: Country: Hungary Tel. or E-mail: apexinsurance@support.com Does the policy cover material damage to the vehicle? no <input type="checkbox"/> yes <input checked="" type="checkbox"/>		Insurance company (see insurance certificate) NAME: EuroInsurance Policy N°: 123456789 Green Card N°: 262727272 Insurance Certificate or Green Card valid from: 11/20/2008 to: 11/21/2024 Agency (or bureau, or broker): Euroagency NAME: Euroagency Address: Pannonia Utca 5 Country: Hungary Tel. or E-mail: euroinsurance@support.com Does the policy cover material damage to the vehicle? no <input type="checkbox"/> yes <input checked="" type="checkbox"/>
Driver (see driving licence) NAME: Norbert Lukacs First name: Lukacs Date of birth: 11/23/1988 Address: Fenyés Elek Utca 72 Country: Hungary Tel. or E-mail: jafyiley@gufum.com Driving licence n°: 123456789 Category (A, B, ...): B Driving licence valid until: 36-11-28		Driver (see driving licence) NAME: Pal Szűcs First name: Szűcs Date of birth: 11/13/2002 Address: Szombathi Istvan Utca 12 Country: Hungary Tel. or E-mail: vusperurdi@gufum.com Driving licence n°: 12345689990 Category (A, B, ...): B Driving licence valid until: 30-11-19

Must be signed by BOTH drivers
 Does not constitute an admission of liability, but a summary of identified and of the facts which will appear on the settlement of claims

Indicate the point of initial impact to vehicle A by an arrow →

Indicate the point of initial impact to vehicle B by an arrow →

Visible damage to vehicle A: Back-bumpers for A driver

Visible damage to vehicle B: Front-bumpers and reflectors

My remarks: B driver was coming pretty fast and couldn't stop due to the rainy weather and wet road.

My remarks: I was coming pretty fast, when A driver stopped, I couldn't stop because of the slippery road.

Signatures of the drivers

Photos during the incident

Indicate the point of initial impact to vehicle A by an arrow →

Indicate the point of initial impact to vehicle B by an arrow →

Visible damage to vehicle A: Back-bumpers for A driver

Visible damage to vehicle B: Front-bumpers and reflectors

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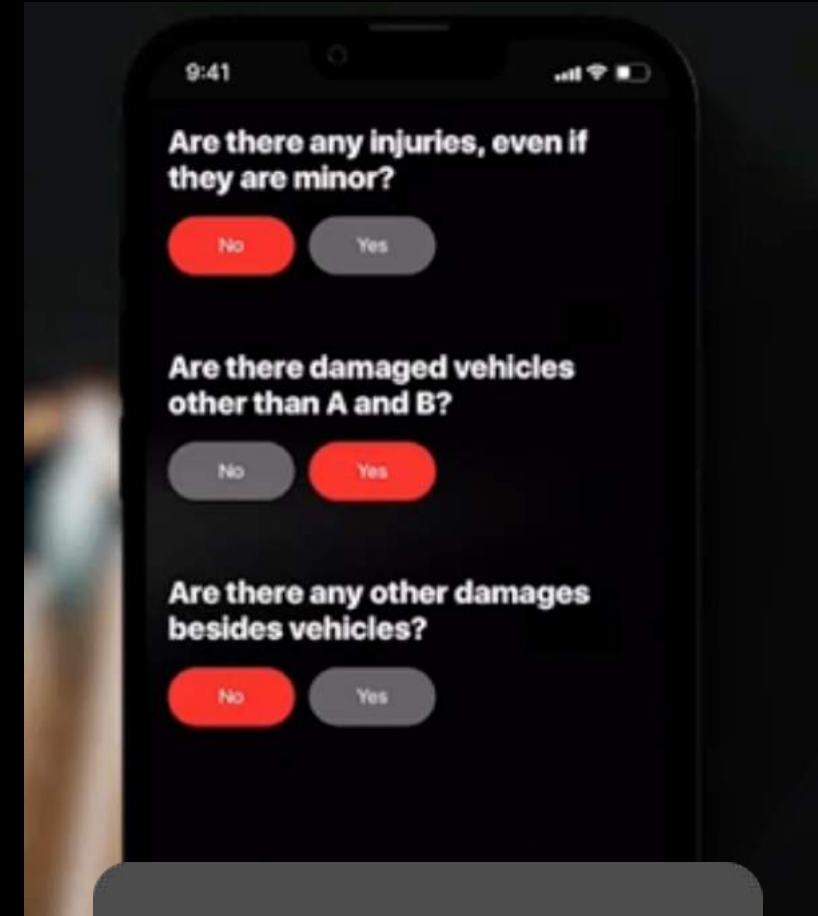
RESULTS



Quasy Real-time traffic management based on automatic reports



Increased visibility and safety



Digitalised insurance management



**HERE TO SET
NEW STANDARDS
AND SAVE LIVES!**