

THE FUTURE OF BREATH TESTING TECHNOLOGY

THE ROAD TO
SAFETY
STARTS **HERE**

ALCOHOL INTERLOCKS
FOR FLEET SAFETY



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Alcohol Interlocks and the fight against Drink- Driving

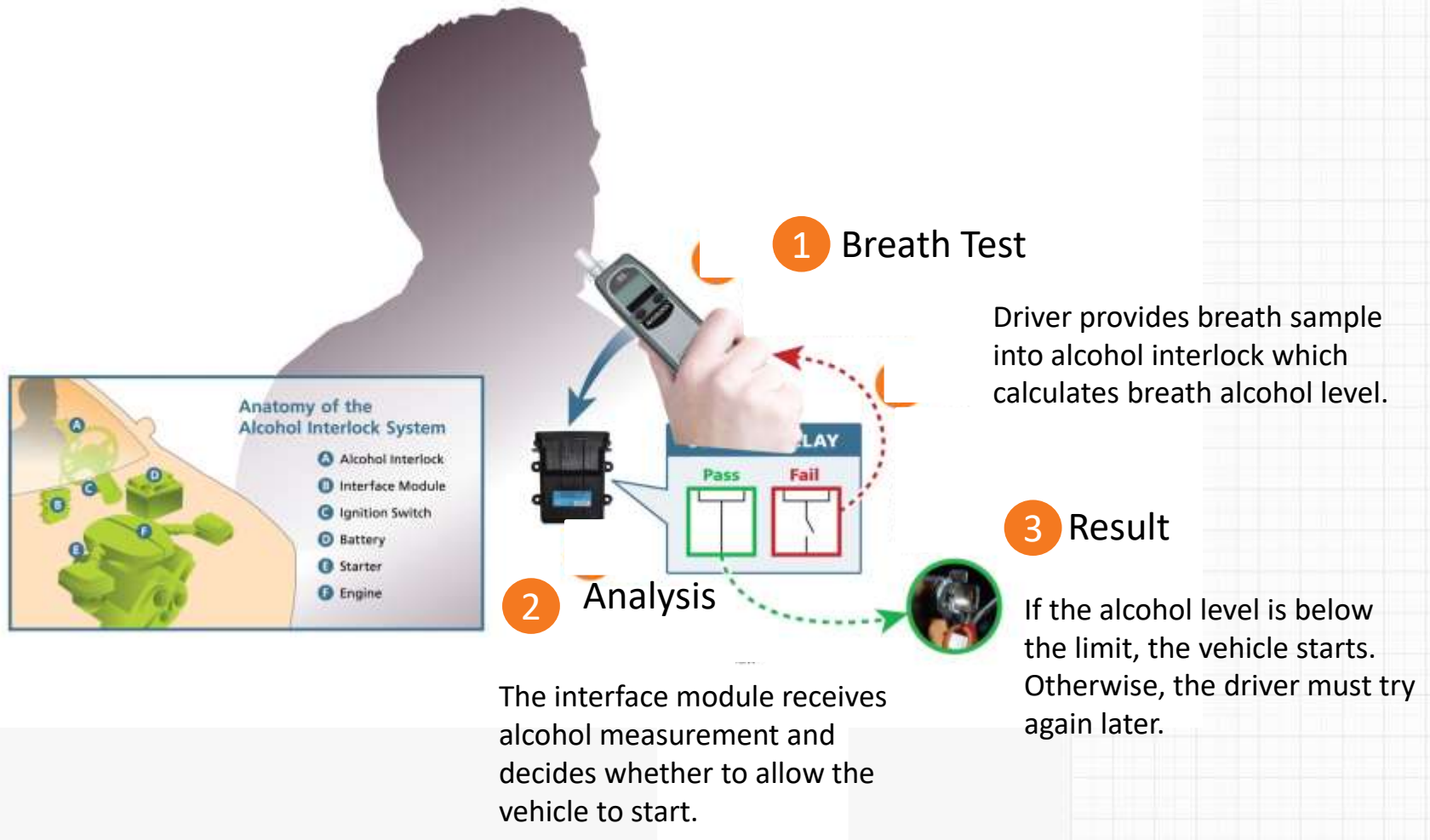
A Manufacturer's perspective

Olof Hanssen, ALCOLOCK Sverige, September 2018

Agenda

- How does an alcolock work?
- Alcohol Countermeasure Systems
- ALCOLOCK Sweden
- Commercial direction

How does Alcohol Interlock



Alcohol Countermeasure Systems

- Started as a company in 1976
- 400 employees in Canada
- Factory in Toronto
- Major compliance program operator for drunk drivers in Canada and US

- Mission

To improve global road safety through innovative design, manufacturing and customer support services.

Alcohol Countermeasure Systems

- Examples of long term and still going interaction with European vehicle manufacturers
- Volvo Trucks: 2002
- Volvo Cars: 2005
- Volvo Bus: 2008
- Iveco Trucks: 2009
- Scania Bus: 2011
- Solaris Bus: 2012
- Skoda Trams: 2017

Alcohol Countermeasure Systems

Volvo Truck Alcolock

Volvo Cars



ALCOLOCK Sverige AB



- 1997 Start
- Compliance
- OEM, Taxi
- Fleet solutions
- Europe repairs
- Cooperates In Norway with Fartskriver A/S

ALCOLOCK Sweden premises, 22 km south from Stockholm City in Sweden



Fleet Solutions

- Direct real time monitoring of driver
- GPRS, WiFi, CAN, serial
- ACS AlcoFleet log system
- Interaction with bus fleet own system
- Improves bus passenger and traffic safety

ACS Data Center

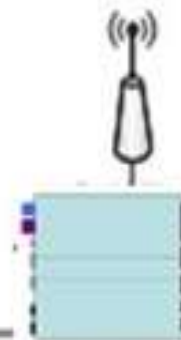


AlcoFleet



Customer network

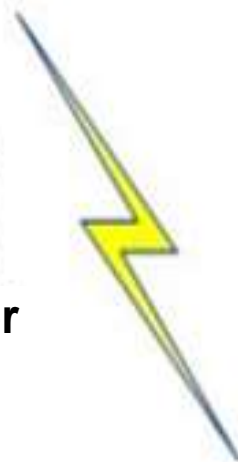
Receiving server



ALCOLOCK equipped vehicle



Transmitter





SAFETY. IN THE PALM OF YOUR HAND.

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