## Influence of alcohol on road saftey

### Alcohol Interlocks in Europe, a manufacturers perspective

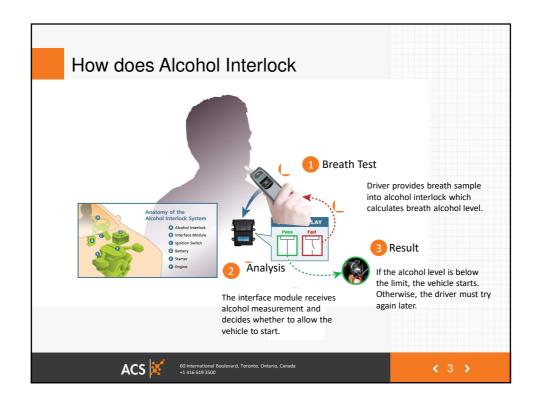
Olof Hanssen, ALCOLOCK Sverige, May 2018

ACS 60 International Boulevard Toronto, Ontario CANADA

acs-corp.com

#### Agenda

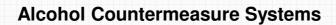
- How does an alcolock work?
- Alcohol Countermeasure Systems
- ALCOLOCK Sweden
- Commercial direction



#### **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.



 Examples of long term and still going interaction with European vehicle manufacturers as OEM (Original Equipment Manufacturer)

Volvo Trucks: 2002Volvo Cars: 2005Volvo Bus: 2008Iveco Trucks: 2009

ACS 60 International Boulevard Toronto, Ontario CANADA +1 416 619 3500

**<** 5 ;



#### **ALCOLOCK Sverige AB**



12 people work at ALCOLOCK Sweden, 22 km south from Stockholm City in Sweden

- 1997 Start
- Compliance
- OEM, Taxi
- Acquired by ACS 2010
- Fleet solutions
- Europe repairs

ACS 💢

60 International Boulevard Toronto, Ontario CANADA +1 416 619 3500

< 7 ∶

# Systema truppars Per 211

#### **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 💥

60 International Boulevard Toronto, Ontario CANADA +1 416 619 3500

**<** 8 :

