

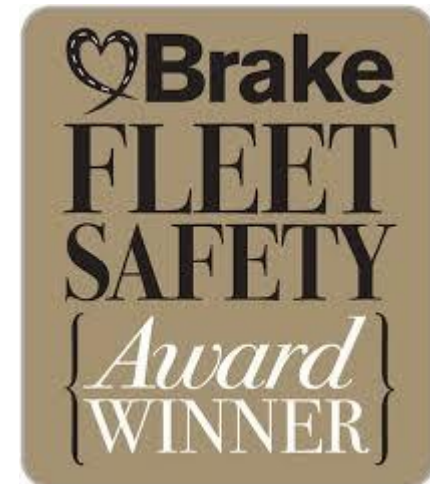
July 2015

# ABB Responsible Driver Programme

Mark Sage –Country HSE Manager

# Topics

- Responsible Driving in ABB
- Our Journey so far
- Results to date
- Roadmap 2014-2017



# Driving is work too!

You wouldn't operate heavy factory machinery without proper safety equipment, so make sure you are properly equipped for the road too!



Everyday, over 3,000 people are killed and 137,000 are seriously injured in road accidents worldwide. You can never be too careful about your own safety and the safety of those you are with.

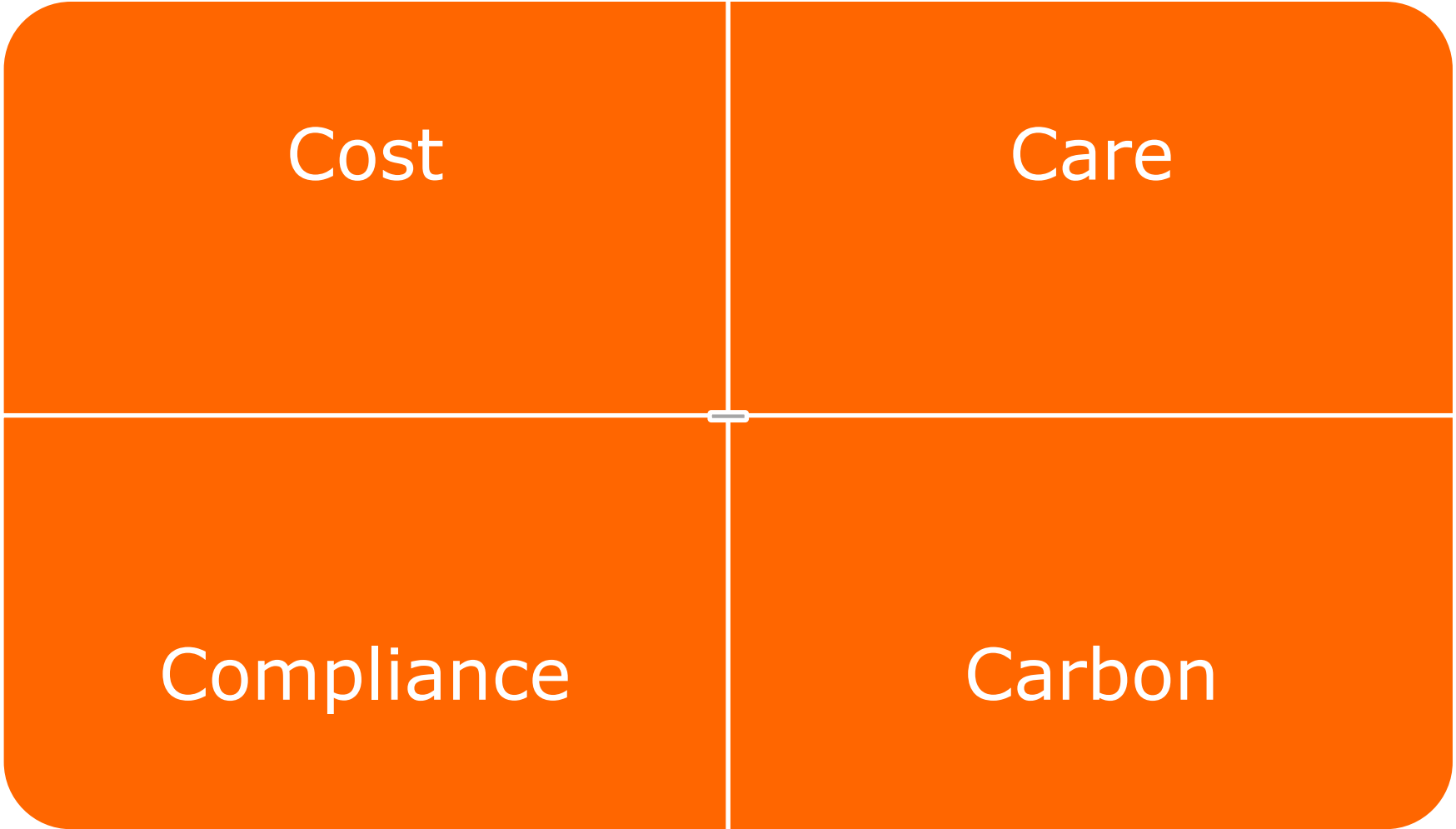
Don't become the next statistic.

Visit [inside.abb.com/healthandsafety](https://inside.abb.com/healthandsafety) for more information.

**ABB**

**ABB**

# Responsible Driving for Work in ABB





# ABB Drivers for Responsible Driver Programme

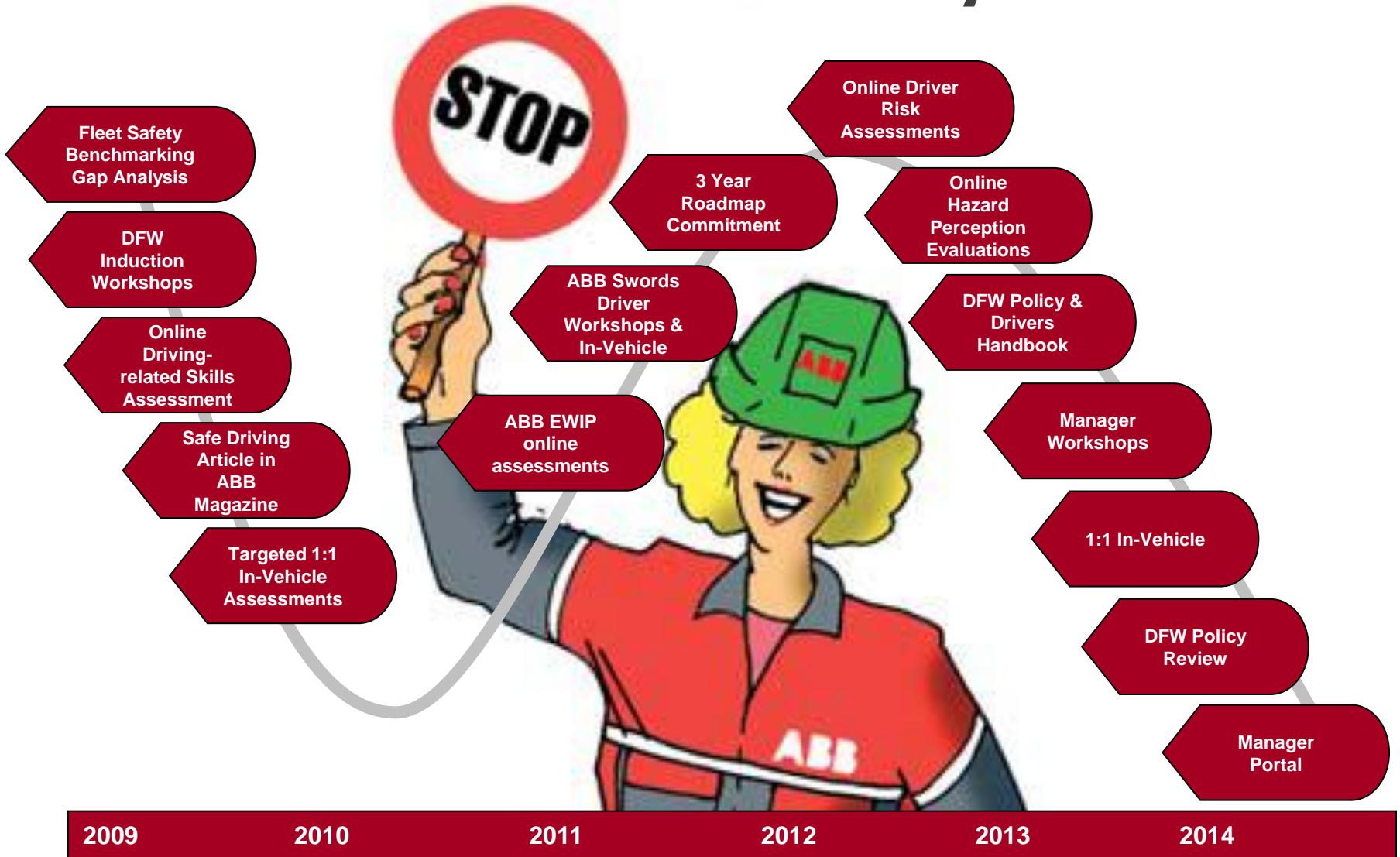
- **Driving is work too!**
  - **In ABB a number of people have lost their lives or were seriously injured while driving for work.**
  - **We all have a responsibility to look after each other when it comes to safety at work and when driving for work."**
1. **Road Safety video – ‘Never forget’ - 2006**
  2. **ABB Road Safety Advice & Policy**
  3. **ABB Road Safety Standard - 2011**



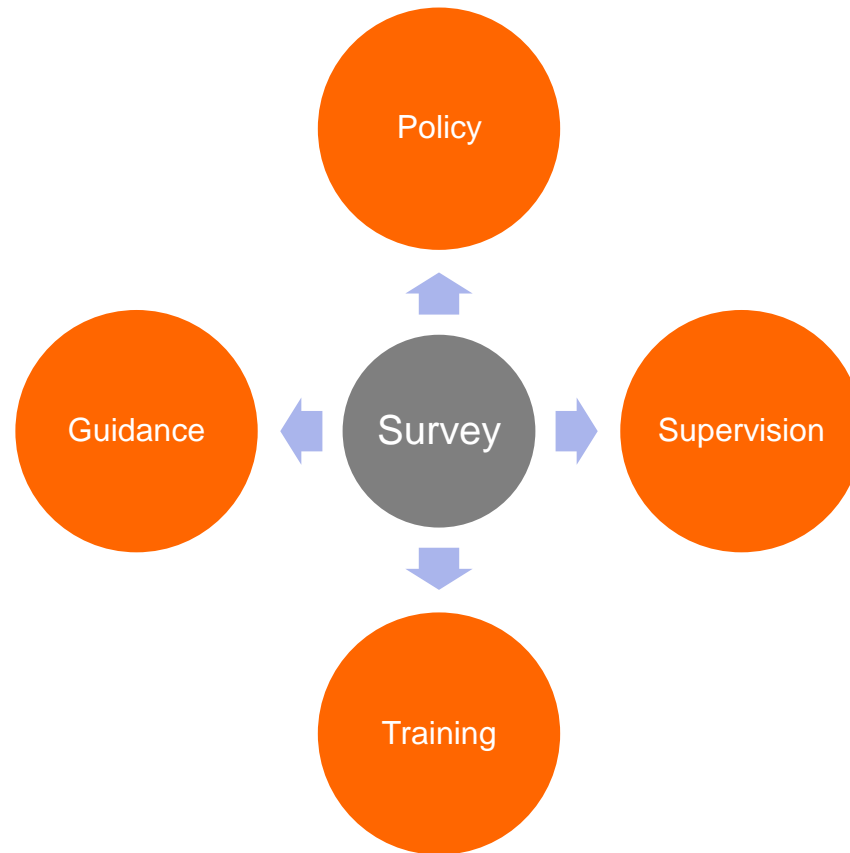
# Never Forget

- Video

# ABB Ireland's DFW Journey



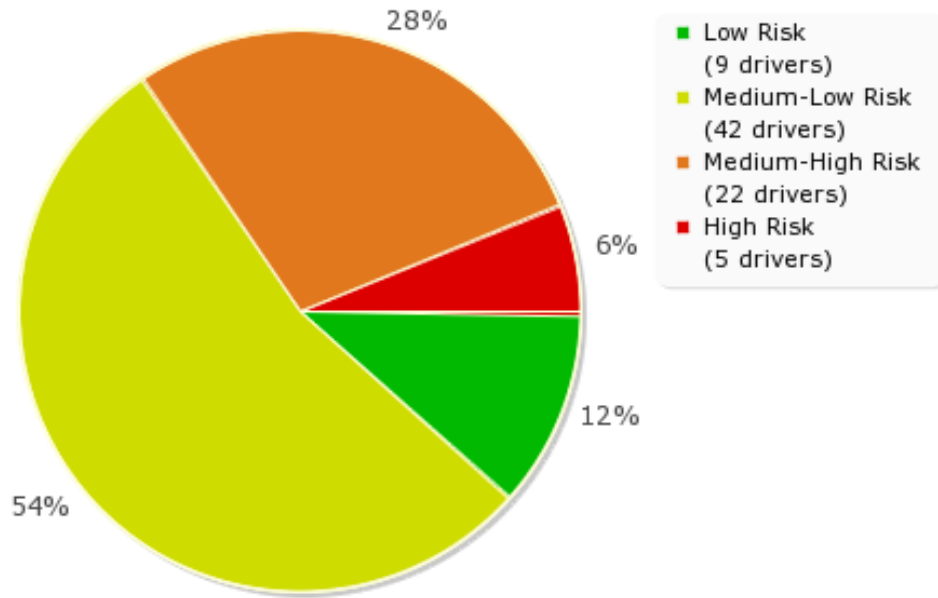
# Why Survey Drivers?





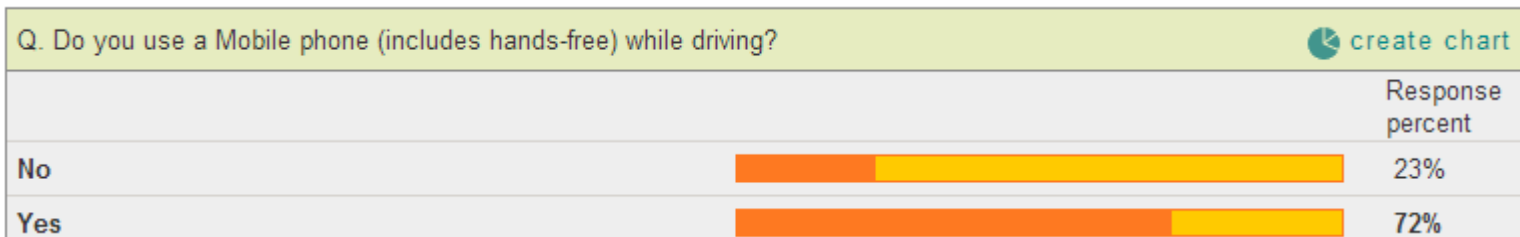
# Safe Driver Survey Results

## 78 Drivers Responded in 2013



Top 10 Risk Areas << Options		
Risk Area	Risk Group	Risk Score
Mobile Use	Driver	55/100
Training	Driver	53/100
Planning	Journey	46/100
Road Types	Journey	41/100
Annual Kms	Journey	41/100
Insurance	Vehicle	41/100
Typical	Journey	39/100
Hours	Journey	39/100
Time Critical	Journey	37/100
NCAP	Vehicle	33/100

## Top Risk Identified was Mobile Phone Use While Driving



# Driver Comms - Fatigue

**Tiredness** is a well-recognised Driving **Risk**

**The 2013 ABB Safe Driver Survey reveals that six of the Top 10 Risks identified related to Journeys.**

To reduce the risk of Fatigue

**Drivers are advised to:**

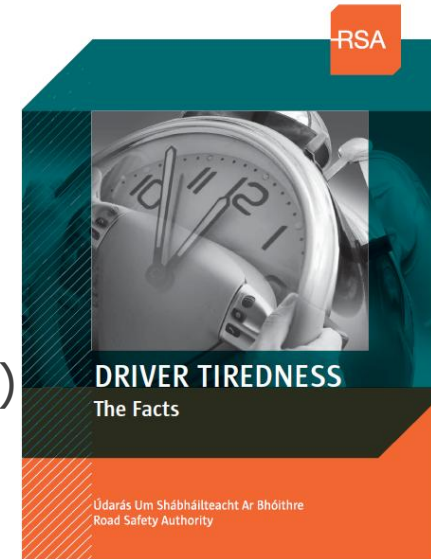
- Refer to ABB Driver Handbook (Section 1.4)
- Read the RSA guide "Driver Tiredness" (see [www.rsa.ie](http://www.rsa.ie))

**ABB Ireland will also:**

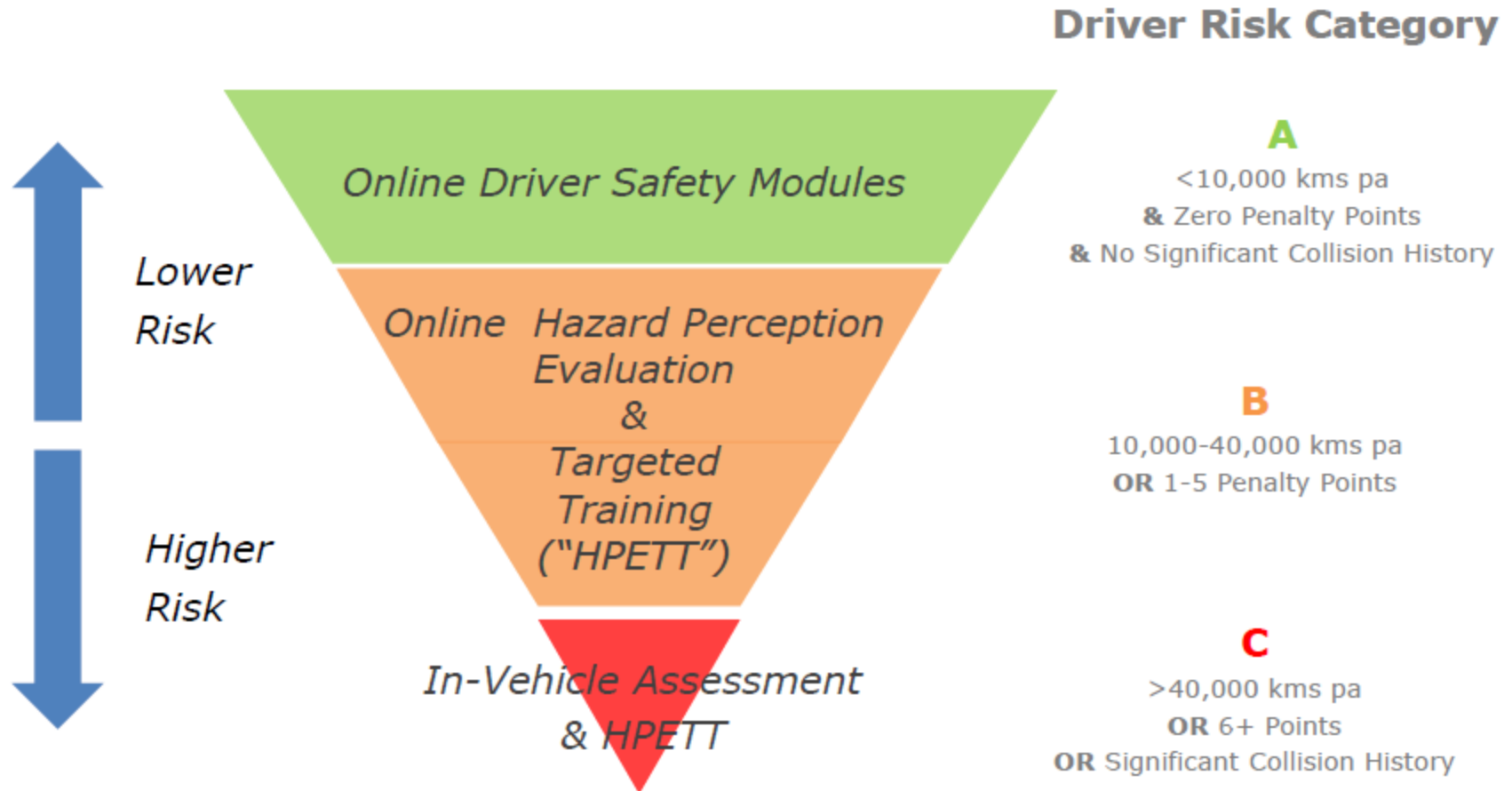
- Identify drivers most at-risk (based on survey responses)
- Offer all drivers (& friend/family) online training module
- Issue further guidance on Driver Fatigue

**Thank You for your valuable Feedback!**

Drivers are strongly advised to discuss any safety concerns with their Manager & as a rule, refer to ABB's Driving for Work Policy & Driver's Handbook for guidance.

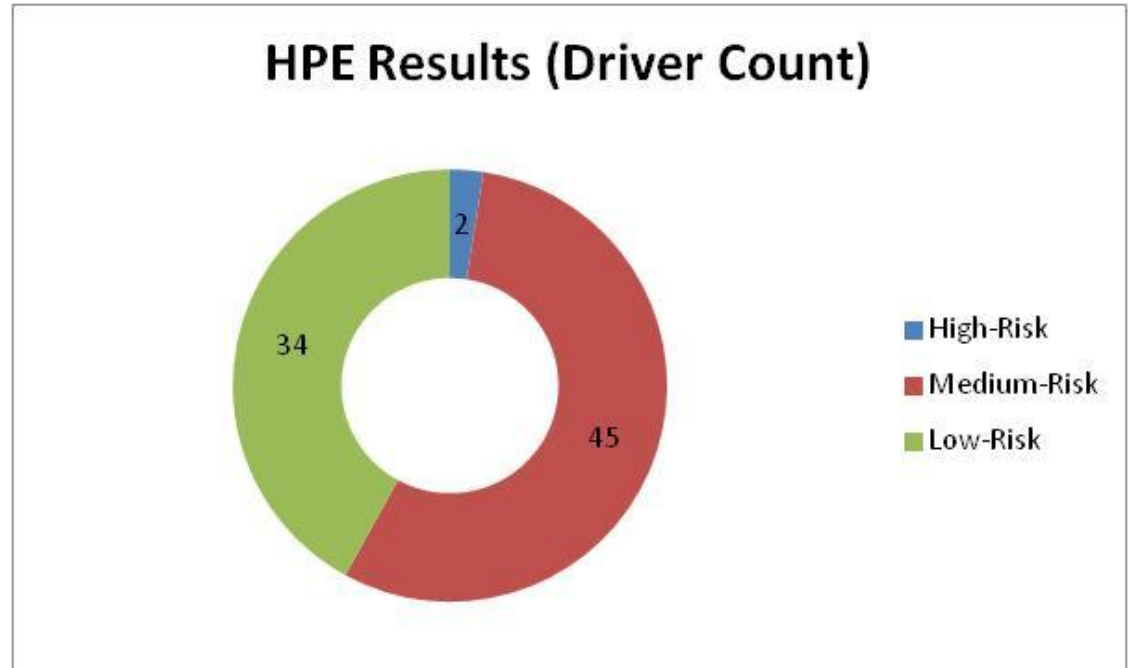


# Risk-Based Targeted Training



# Hazard Perception Evaluation ("HPE")

**81** Drivers Completed



**Average Score Overall = 68%**

**34 Drivers Rated Low Risk** – Average Score = 76%

**45 Drivers Rated Medium Risk** – Average Score = 64%

**2 Drivers Rated High Risk** – Average Score = 46%

# Online Driver Training

**Follow-on training was completed by 72 Drivers**

Three online modules were selected:

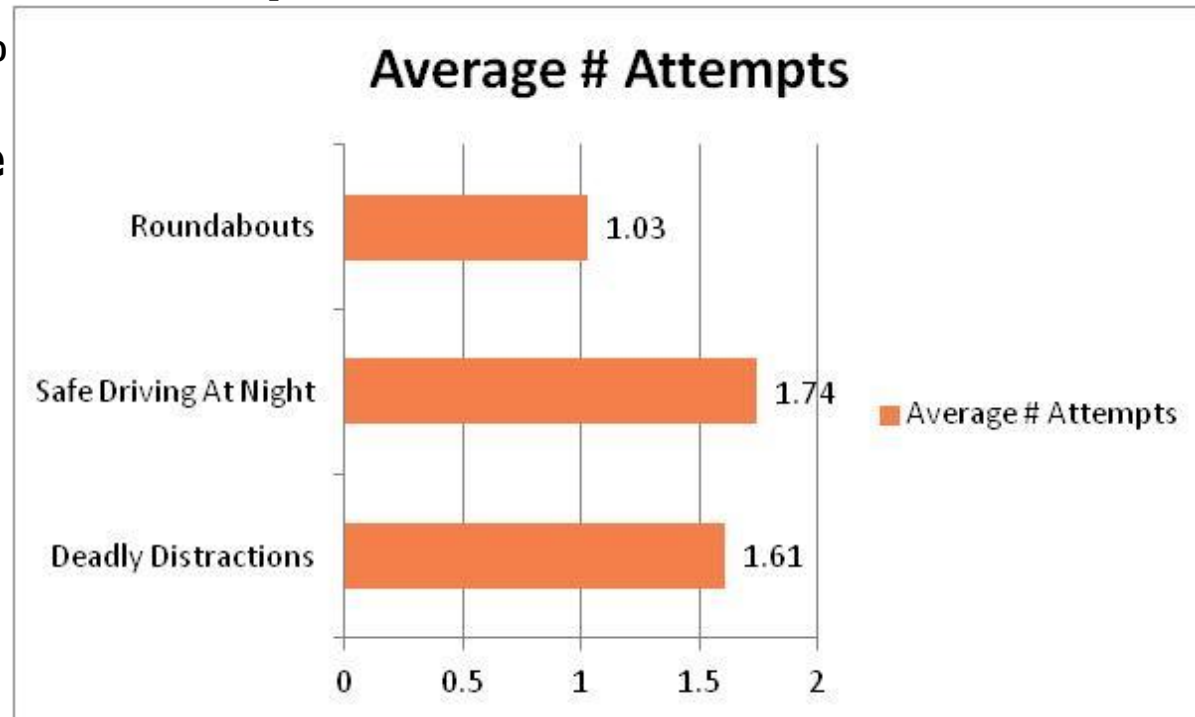
- 1. Roundabouts**
- 2. Safe Driving at Night**
- 3. Deadly Distractions**

**Based on risk assessment survey**

Pass Grade was set at 90%

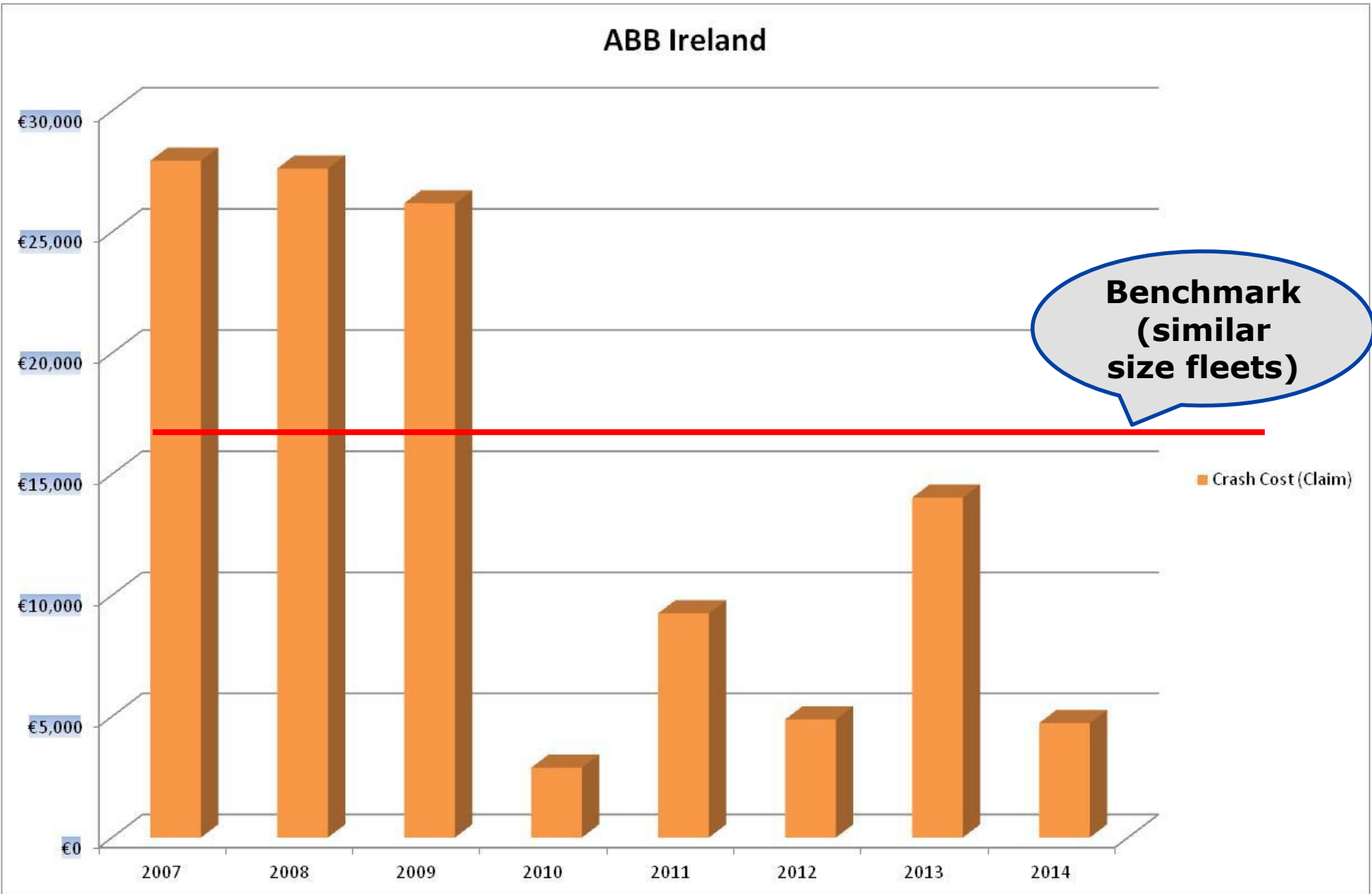
**Driving at Night was the most challenging module for ABB drivers.**

While most drivers (71%) scored 100% on Roundabouts, less than half (46%) managed to ace the Safe Driving at Night module



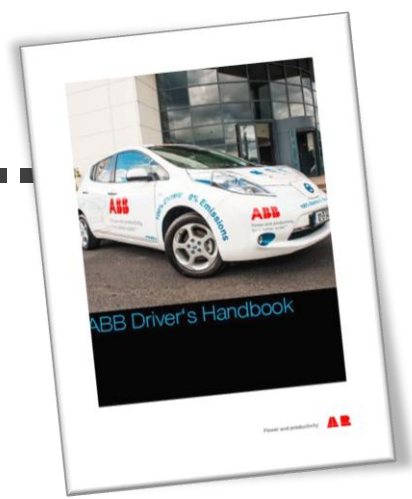
# Motor Claims Reduction

ABB Ireland





# "Roadmap" 2014-2017 Includes...



**Grey Fleet**

**3 Year  
Roadmap  
Commitment**

**Policy &  
Guidance  
Review**

**Targeted 1:1  
In-Vehicle  
Assessments**

**Online Driver  
Safety / Eco  
Training**

**Online  
Driver  
Survey**



# Permit to Drive



Home **Departments** MyGroups Surveys MyScores MyHistory My:

## Drivers of **General** department

Your declaration has been successfully saved.

Permit of Mark Sage

Permit Status: **Not Authorised**

Manager Check Status: **Not Checked**

### Part A - Driver Declaration

Vehicle Type Declaration:

How many Penalty Points have you received in the past 5 years (include points pending)?

How many Incidents (collisions - serious or minor) have you had in the past 3 years?

Do you have any Health Condition\* which may affect your ability to drive safely?

\*e.g. heart complaint, diabetes, fits or any other mental or physical infirmity

I confirm that the information provided here is accurate & I undertake to immediately make my Manager/Supervisor aware of any changes in my Driving for Work circumstances (e.g. penalty points, convictions, medical issues).

### Part B - Documentation

**Driver's License**

Status: **Outstanding**

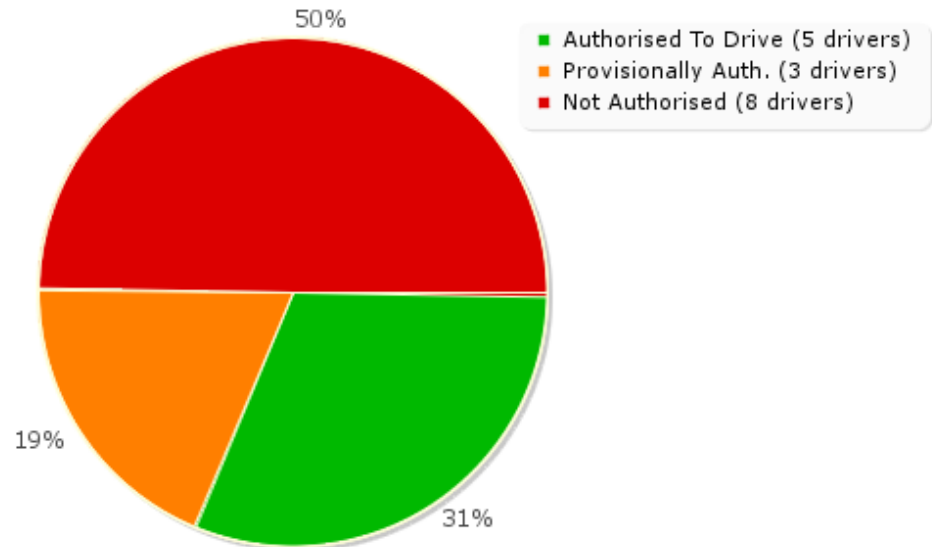
**Vehicle Insurance**

Status: **Outstanding**

**NCT Certificate**

Status: **Not required**

## Permit Chart



# ABB Safety Conference 2014

Don't look the other way  
Safety is our first priority

**ABB**  
Power and productivity  
for a better world™



## “Safety is a Mind-set”



**Driving for Work A  
Risky Business -  
Deirdre Sinnott  
McFeat**

# Other Driving Initiatives

- Online incident reporting
- Vehicle inspections
- Handbook updates
- Securing loads/rigging
- Performance appraisals
- Safety week 2015

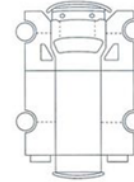


## VEHICLE INSPECTION FORM

Vehicle Type (Tick Box):	Company Car	Cash for Car	Hire Car	Van	HGV	Other
Driver's Name:			Vehicle Registration:			
Make:			Model:			
Current Mileage:			Mileage to Next Service:			

### VISUAL INSPECTION

(Provide details of any damage below)



Indicate areas of damage with an 'X' above

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### EQUIPMENT CHECK

Front of vehicle	Near side	Off side	Rear of vehicle	Near side	Off side
Side Lights OK			Side & Number Plate Lights OK		
Dip Beam OK			Indicators OK		
Full beam OK			Hazard Warning Lights OK		
Indicators OK			Brake lights OK		
Hazard Warning Lights OK			Fog Lights OK		
Fog Lights OK			Reversing Lights OK		
Seat Belts function OK			Seat Belts function OK		

	Yes	No		Yes	No	N/A
Valid Tax Disc Displayed			Fire Extinguisher within Test			
Vehicle Insurance Available			First Aid Kit in Vehicle			
High Vis Vest Provided			Horn Operating OK			
Windscreen Wash OK			Load Secured Correctly/Adequately			
Mirrors Clean & Undamaged			Safety Limit Switches Operating OK			
Cabin Cleanliness Acceptable			Tail Lift / Crane OK & Within Test			

### TYRE CHECK

Tyre Type :  Run Flat  Standard  Low-Profile

Near Side Front  
 Off Side Front  
 Spare N/A  
 Inspected By: \_\_\_\_\_  
 Date: \_\_\_\_\_

## Drivers of PP/PS Service department

Department:

▼ ▲ DAN	▼ ▲ Name	Department	▼ ▲ Safety Score	Warnings	Survey	Live	Permit	Records	Personal info
00019-01088	David Edwards	PP/PS Service	63/100						
00019-01110	Keith Doyle	PP/PS Service	63/100						
00019-01119	eoin caldwell	PP/PS Service	65/100						
00019-01120	Michael Fitzgerald	PP/PS Service	56/100						
00019-01123	Adrian Delaney	PP/PS Service	57/100						
00019-01125	Vivian Prendergast	PP/PS Service	61/100						
00019-01149	Alan O'Brien	PP/PS Service	61/100						
00019-01150	Alan Moore	PP/PS Service	62/100						



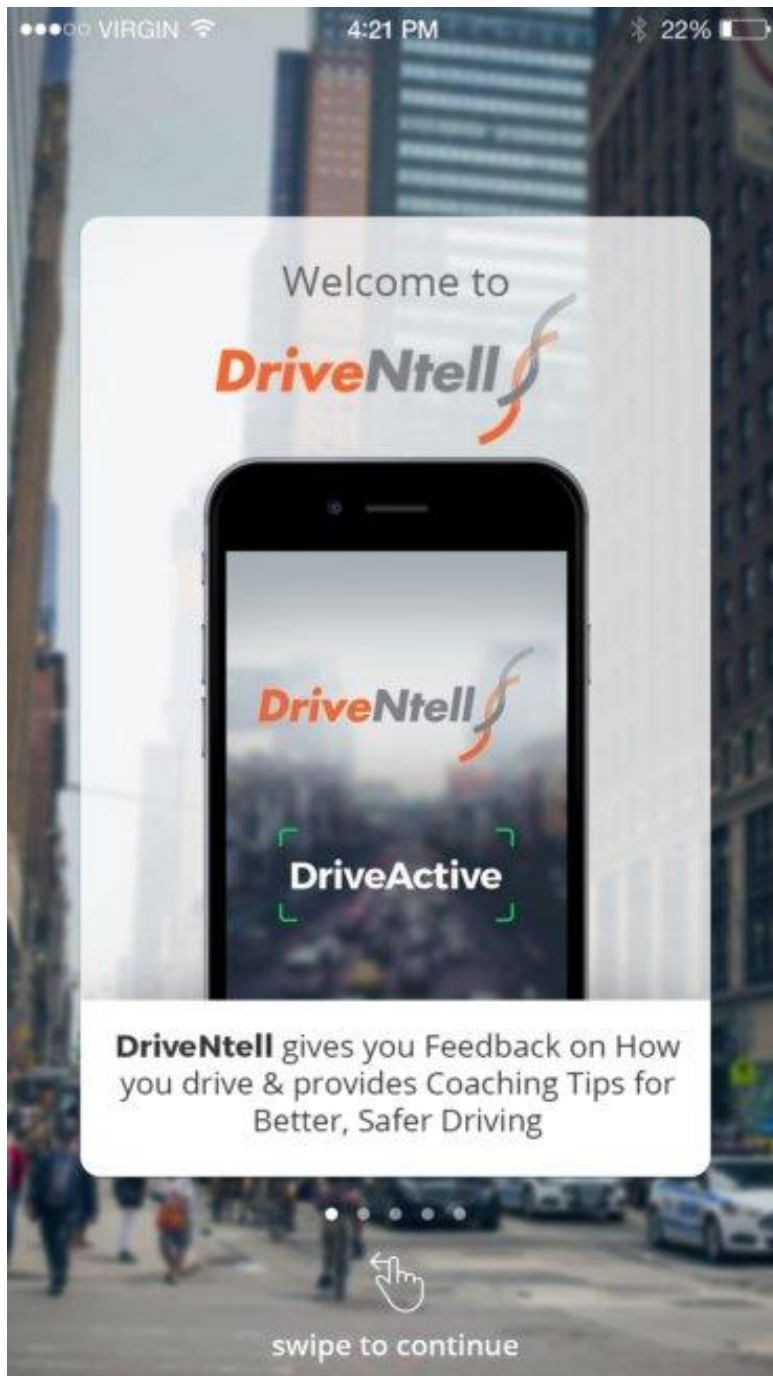


# DriveNtell Connect

POWERED BY  
**TOMTOM**   
TELEMATICS



**Driver Behaviour | Vehicle Health | Business Mileage**



## Supporting Our Drivers:

- ✓ ***Non-Tracking***
- ✓ ***Simple Setup***
- ✓ ***Raise Awareness***
- ✓ ***Personalised Tips***
- ✓ ***Automate BIK***



# Thank You!

Please go to [www.abb.ie](http://www.abb.ie) to find case study & Never Forget

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for a better world™

