BEST PRACTICE

LOCATION:	**Road transport**	**ARTICLE YEAR**	**2021**
ACTIVITY:	**Transport & Logistics / Delivery**	**COMPANY:**	**FM Conway**
SUB ACTIVITY:	**On-highway**	**COMPANY LOCATION:**	**Transport**
BEST PRACTICE No:	**BP2098**	**COMPANY TEL:**	**0000**
COUNTRY OF ORIGIN:			

TITLE

Use of AI in reducing occupational road risk 'Viewmatics'

ARTICLE

Entry 21147 Finalist Fatal 2 and 6

A key issue in many road traffic incidents are the bad habits that are formed during driving and the in-cab distractions that can affect people's concentration in anticipating the hazard zones and consequently reaction times.

FM Conway reviewed intelligent, optical cameras using rule-based algorithms that are incorporated into systems to spot illegal or suspicious activities. This technology can be applied to identify undesirable activities when driving such as tailgating, or a failure to signal when carrying out a left turn in a vehicle. When identified a message can be sent or action taken to prevent an incident occurring.

For more information **click here** or on additional pdf.

ARTICLE IMAGES

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