



british motorcyclists federation

<i>Term or abbreviation</i>	<i>Expansion of acronym, brief description</i>	<i>Description, and website where relevant</i>
ADAS	Advanced Driver Assistance Systems	Electronic technology that assists drivers in driving and parking functions
ADS	Automated Driving System	A term in SAE taxonomy: technology allowing a vehicle to operate without driver input
AEB	Autonomous Emergency Braking	
ALKS	Automated Lane Keeping System	
AVP	Automated Valet Parking	Driverless parking
BEV	Battery Electric Vehicle	
CAD	Connected and Automated Driving	
CAT	Connected and Automated Transport	
CAV	Connected and Autonomous Vehicle	Vehicles that can replace the driver for some or all of the driving tasks
CAZ	Clean Air Zone	Scheme put in place by some local authorities to reduce congestion and emissions (e.g. Birmingham)
EFI	Electronic Fuel Injection	Replaces the need for a carburettor that mixes air and fuel
EV	Electric Vehicle	
ISA	Intelligent Speed Assistance	
ITS	Intelligent Transport Systems	May be used to describe any vehicle system which uses an electronic control unit (ECU)
LEV	Light Electric Vehicle	
LEZ	Low Emission Zone	Scheme which regulates the most polluting vehicles and charges them for entering a certain area (e.g. London)
LCWP	Local Cycle and Walking Plan	
LoS	List of Streets	
MaaS	Mobility as a Service	Integrated transport services which enable users to access information and pay for public and private transport options
NUIC	No User In Charge	New term proposed by Law Commission (England and Wales in context of remote driving)
OBU	On Board Unit	e.g. device carried in vehicle for tolling



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ODD	Operational Design Domain	Applied in particular to automated vehicle systems, defining conditions in which the system can be used. Conditions might include, but are definitely not limited to, a geographical area, specific road types, traffic conditions, weather
OEDR	Object and Event Detection and Response	
PPE	Personal Protective Equipment	
PTW	Powered Two-Wheeler	Alternative term for motorcycle
RWD	Rear-Wheel Driver	
RSU	Road Side Unit	In C-ITS context refers to a road side installation which receives/sends data from/to equipped vehicles
SPACE	Shared Personalised Automated Connected Vehicles	https://space.uitp.org/
UCR	Unclassified County Road	UK
ULEZ	Ultra-Low Emission Zone	
UUR	Unsurfaced Unclassified Road	A road that is repairable by the local authority, but access rights may not be clear and subject to dispute
VCA	Vehicle Certification Agency	UK's type approval authority
VMS	Variable Message Sign	
VRU	Vulnerable Road User	Those who have less crash protection than occupants of motor vehicles and therefore have a higher risk of being injured or killed in a road crash
VSO	Vehicle Special Order	An order made to exempt a vehicle/fleet from construction and use requirements
V2I	Vehicle to Infrastructure	Communication between vehicle and road infrastructure
V2V	Vehicle to vehicle	Communication between one vehicle and another
ZEV	Zero Emission Vehicle	