

## List of eco-innovations approved under WLTP

Passenger cars					
Eco-innovation code	Commission Implementing Decision (link)	Technology	Amendments	Powertrains (other than ICEV)	Fuels (other than diesel and gasoline)
28 <sup>1</sup> 37	<a href="#">CID (EU) 2019/1119</a>	LED lights	<a href="#">CID (EU) 2020/1714</a> <a href="#">CID (EU) 2021/136</a>	NOVC- HEV	Alternative fuels
29	<a href="#">CID (EU) 2020/174</a>	Alternator	<a href="#">CID (EU) 2021/488</a>	-	Alternative fuels
32	<a href="#">CID (EU) 2020/1167</a>	48V motor generator with DC/DC converter	<a href="#">CID (EU) 2021/488</a> <a href="#">CID (EU) 2022/252</a>	NOVC- HEV	Alternative fuels
33	<a href="#">CID (EU) 2020/1232</a>	12V motor generator	-	NOVC- HEV	Alternative fuels
38	<a href="#">CID (EU) 2022/716</a>	Smart diesel fuel heater	-	NOVC-HEV	Only diesel

Light Commercial Vehicles					
Eco-innovation code	Commission Implementing Decision (link)	Technology	Amendments	Powertrains (other than ICEV)	Fuels (other than diesel and gasoline)
29	<a href="#">CID (EU) 2020/174</a>	Alternator	<a href="#">CID (EU) 2021/488</a>	-	Alternative fuels
32	<a href="#">CID (EU) 2020/1167</a>	48V motor generator with DC/DC converter	<a href="#">CID (EU) 2021/488</a> <a href="#">CID (EU) 2022/252</a>	NOVC- HEV	Alternative fuels
33	<a href="#">CID (EU) 2020/1232</a>	12V motor generator	-	NOVC- HEV	Alternative fuels
35	<a href="#">CID (EU) 2020/1339</a>	LED lights	<a href="#">CID (EU) 2020/1714</a> <a href="#">CID (EU) 2021/136</a>	NOVC- HEV	Alternative fuels
38	<a href="#">CID (EU) 2022/716</a>	Smart diesel fuel heater	-	NOVC-HEV	Only diesel

<sup>1</sup> This code could be used for certifying eco-innovation savings until 24 March 2021, after that date code 37 applies.