

# UK confirms pledge for zero-emission HGVs by 2040 and unveils new chargepoint design

- all new road vehicles in the UK set to be zero emission within the next 2 decades
- comes as electric vehicle chargepoint concept unveiled as Britain charges up the EV revolution
- new research shows huge growth in the zero emission vehicles market since the start of the UK's COP26 zero emission vehicle campaign, as industry leaders commit to go further and faster

All new heavy goods vehicles in the UK will be zero-emission by 2040, the UK government has confirmed today (10 November 2021). This, combined with the UK's 2030 phase out for petrol and diesel cars and vans, represents a world-leading pledge to end the sale of all polluting road vehicles within the next 2 decades.

The UK will become the first country in the world to commit to phasing out new, non-zero emission heavy goods vehicles weighing 26 tonnes and under by 2035, with all new HGVs sold in the UK to be zero emission by 2040.

This comes as new research from Bloomberg New Energy Finance, commissioned by the UK COP Presidency and published today, shows the progress made in the passenger vehicle market:

- 31% of the global passenger vehicle market is now covered by vehicle manufacturer commitments to end sales of fossil-fuel-powered vehicles, up from a near-zero share of the market at the start of 2021
- global sales of zero emission vehicles (ZEVs) have grown dramatically since 2019 from 2.1 million to 5.3 million
- ZEVs are forecast to be 70% of all new car sales in 2040, with this projection having doubled in the last 5 years
- 19% of 2020 passenger vehicles sales were in countries that now have an internal combustion engine (ICE) phase-out date, up from 5% in 2019

A group of ministers and industry leaders committed to working towards [100% zero emission new car and van sales by 2040 or earlier](#) met at Transport Day at COP26. Thirty-four countries, 6 major vehicle manufacturers (GM, Ford, Mercedes, BYD, Volvo, JLR), 41 cities, states and regions, 28 fleets and 13 investors all jointly set out their determination for all new car and van sales to be zero emission by 2040 globally and 2035 in leading markets.

In this group, companies like Sainsbury's and countries including El Salvador and New Zealand are today making new commitments to 100% zero emission vehicles. They follow proposals made by the EU, Chile, Canada and a number of US states this year to ensure all new cars are zero emission by 2035. Also announced today, a number of emerging markets and developing economies have

committed to work to accelerate the adoption of zero emission vehicles in their markets, including India, Ghana, Kenya, Paraguay, Rwanda and Turkey.

The UK government is also unveiling a new design for electric vehicle chargepoints, which could become as iconic as the Great British post box, London bus or black cab. Showcased in the UK Pavilion at COP26 and designed together with the Royal College of Art and PA Consulting, the concept prioritises inclusivity and ease of use, designed with consumers, local government, accessibility groups and industry.

The design concept will provide greater choice to industry and local government, as well as raise awareness and generate excitement around electric vehicles, as we build one of the most convenient, affordable and reliable charging networks in the world. This builds on our goal to make sure everyone benefits from the transition to zero emission transport. ZEVs are already cheaper to run in the UK than petrol or diesel cars and are expected to become cheaper to buy in the coming years.

As one of the [new Glasgow Breakthroughs](#) launched by the Prime Minister at the World Leaders Summit, 30 countries have agreed to work together to make zero emission vehicles the new normal by making them accessible, affordable, and sustainable in all regions by 2030 or sooner.

This goal is guiding the Zero Emission Vehicle Transition Council (ZEVTC), which will today meet with distinguished representatives, including experts on the transition in emerging markets and developing economies, to discuss how international collaboration can support a global transition. The council will launch its first annual action plan, which sets out areas for sustained international cooperation to accelerate the transition during 2022. Also announced today, the US will join the UK as co-chair of the ZEVTC, reflecting the council's growing ambition over the coming years.

Several initiatives are being launched today to help ensure a global and equitable transition to ZEVs and support the acceleration of transport decarbonisation. This includes the World Bank's Global Facility to Decarbonise Transport – a multi-donor trust fund that will mobilise US\$200 million over the next 10 years to support the decarbonisation of road transport in emerging markets and developing economies in the Global South. Today, the UK announced a £4 million initial contribution to the fund, which will support these countries to accelerate the decarbonisation of transport and build greener and more resilient economies.

UK Transport Secretary Grant Shapps said:

From our roads to the skies, the transition to zero emission transport has reached a tipping point. We know that transport plays a key role saving the planet from warming above 1.5°C, which is why this is the COP that will kick start our ambition for zero emission aviation and why I'm proud to be uniting world leaders to tackle climate change – creating new opportunities for clean growth, green

jobs and improved air quality right across the globe.

To support the transition to EVs, it's integral that we have the infrastructure to support it. My vision is for the UK to have one of the best EV infrastructure networks in the world, with excellent British design at its heart.

Twenty-three states from across the world, representing over 40% of global aviation emissions, have also today committed to work together to achieve an ambitious new aviation decarbonisation target through the International Civil Aviation Organization, as part of a new [International Aviation Climate Ambition Coalition](#). Together with the World Economic Forum and other governments, the UK is also leading efforts to accelerate the global uptake of sustainable aviation fuels.

Twenty-two governments have also stated their intent to support the establishment of [green shipping corridors](#) – zero-emission shipping routes between 2 ports. This will involve deploying zero-emission vessel technologies and putting alternative fuel and charging infrastructure in place in ports to allow for zero emission shipping on key routes across the globe. This could in turn mean that taking a zero emission ferry could be part of our holidays, or that everyday household goods, including food and clothes, could soon arrive on zero emission ships.

Twenty-eight offshore wind industry stakeholders have committed to work together toward making [zero emission operations and maintenance vessels](#) a reality in the North Sea by 2025.

British Vehicle Rental and Leasing Association (BVRLA) Chief Executive, Gerry Keaney, said:

Today's announcement is a welcome update and will support the industry in its drive towards decarbonisation. BVRLA members are already leading the way in making positive changes and it's vital that regulations acknowledge the different challenges experienced from one vehicle type to another.

Use cases of HGVs vary significantly, so we welcome the government's intention to consult on derogations that will enable a fair and achievable transition. The BVRLA looks forward to working with the government on the delivery plan that will be essential in ensuring the UK road transport network can be decarbonised successfully.

The approach must be comprehensive, particularly around HGVs where the barriers remain huge. The recent funding that was announced to support trials of zero emission technology for the sector is a very positive step, and we eagerly await the clarity this will bring to help meet the phase-out dates.

Olly Craughan, Head of Corporate Social Responsibility at DPDgroup UK Ltd said:

We totally support the withdrawal of the selling of new, non-zero emission HGVs in the UK by 2035, as we do the sale of new diesel/petrol final mile fleet vehicles by 2030. We would urge all parties involved in the supply of alternative green HGVs to press the fast forward button on their development plans so businesses like ourselves can make the transition as soon as possible.

DPD is one of the brands leading the way on the decarbonisation of fleets but bringing down the cost of green HGVs and creating adequate supply will be essential to the UK hitting this target.

---

## [UK confirms pledge for zero-emission HGVs by 2040 and unveils new chargepoint design](#)

- all new road vehicles in the UK set to be zero emission within the next 2 decades
- comes as electric vehicle chargepoint concept unveiled as Britain charges up the EV revolution
- new research shows huge growth in the zero emission vehicles market since the start of the UK's COP26 zero emission vehicle campaign, as industry leaders commit to go further and faster

All new heavy goods vehicles in the UK will be zero-emission by 2040, the UK government has confirmed today (10 November 2021). This, combined with the UK's 2030 phase out for petrol and diesel cars and vans, represents a world-leading pledge to end the sale of all polluting road vehicles within the next 2 decades.

The UK will become the first country in the world to commit to phasing out new, non-zero emission heavy goods vehicles weighing 26 tonnes and under by 2035, with all new HGVs sold in the UK to be zero emission by 2040.

This comes as new research from Bloomberg New Energy Finance, commissioned by the UK COP Presidency and published today, shows the progress made in the passenger vehicle market:

- 31% of the global passenger vehicle market is now covered by vehicle manufacturer commitments to end sales of fossil fuel-powered vehicles, up from a near zero share of the market at the start of 2021

- global sales of zero emission vehicles (ZEVs) have grown dramatically since 2019 from 2.1 million to 5.3 million
- ZEVs are forecast to be 70% of all new car sales in 2040, with this projection having doubled in the last 5 years
- 19% of 2020 passenger vehicles sales were in countries that now have an internal combustion engine (ICE) phase-out date, up from 5% in 2019

A group of ministers and industry leaders committed to working towards [100% zero emission new car and van sales by 2040 or earlier](#) at Transport Day at COP26. Twenty four countries, 6 major vehicle manufacturers (GM, Ford, Mercedes, BYD, Volvo, JLR), 39 cities, states and regions, 28 fleets and 13 investors all jointly set out their determination for all new car and van sales to be zero emission by 2040 globally and 2035 in leading markets.

In this group, companies like Sainsbury's and countries including Uruguay, El Salvador and New Zealand are today making new commitments to 100% zero emission vehicles. They follow proposals made by the EU, Chile, Canada and a number of US states this year to ensure all new cars are zero emission by 2035. Also announced today, a number of emerging markets and developing economies have committed to work to accelerate the adoption of zero emission vehicles in their markets, including India, Ghana, Kenya, Paraguay, Rwanda and Turkey.

The UK government is also unveiling a new design for electric vehicle chargepoints, which could become as iconic as the Great British post box, London bus or black cab. Showcased in the UK Pavilion at COP26 and designed together with the Royal College of Art and PA Consulting, the concept prioritises inclusivity and ease of use, designed with consumers, local government, accessibility groups and industry.

The design concept will provide greater choice to industry and local government, as well as raise awareness and generate excitement around electric vehicles, as we build one of the most convenient, affordable and reliable charging networks in the world. This builds on our goal to make sure everyone benefits from the transition to zero emission transport. ZEVs are already cheaper to run in the UK than petrol or diesel cars and are expected to become cheaper to buy in the coming years.

As one of the [new Glasgow Breakthroughs](#) launched by the Prime Minister at the World Leaders Summit, 30 countries have agreed to work together to make zero emission vehicles the new normal by making them accessible, affordable, and sustainable in all regions by 2030 or sooner.

This goal is guiding the Zero Emission Vehicle Transition Council (ZEVTC), which will today meet with distinguished representatives, including experts on the transition in emerging markets and developing economies, to discuss how international collaboration can support a global transition. The council will launch its first annual action plan, which sets out areas for sustained international cooperation to accelerate the transition during 2022. Also announced today, the US will join the UK as co-chair of the ZEVTC, reflecting the council's growing ambition over the coming years.

Several initiatives are being launched today to help ensure a global and equitable transition to ZEVs and support the acceleration of transport decarbonisation. This includes the World Bank's Global Facility to Decarbonise Transport – a multi-donor trust fund that will mobilise US\$200 million over the next 10 years to support the decarbonisation of road transport in emerging markets and developing economies in the Global South. Today, the UK announced a £4 million initial contribution to the fund, which will support these countries to accelerate the decarbonisation of transport and build greener and more resilient economies.

UK Transport Secretary Grant Shapps said:

From our roads to the skies, the transition to zero emission transport has reached a tipping point. We know that transport plays a key role saving the planet from warming above 1.5°C, which is why this is the COP that will kick start our ambition for zero emission aviation and why I'm proud to be uniting world leaders to tackle climate change – creating new opportunities for clean growth, green jobs and improved air quality right across the globe.

To support the transition to EVs, it's integral that we have the infrastructure to support it. My vision is for the UK to have one of the best EV infrastructure networks in the world, with excellent British design at its heart.

Seventeen states from across the world, representing over 40% of global aviation emissions, have also today committed to work together to achieve an ambitious new aviation decarbonisation target through the International Civil Aviation Organization, as part of a new [International Aviation Climate Ambition Coalition](#). Together with the World Economic Forum and other governments, the UK is also leading efforts to accelerate the global uptake of scale up sustainable aviation fuels.

Nineteen governments have also stated their intent to support the establishment of [green shipping corridors](#) – zero-emission shipping routes between 2 ports. This will involve deploying zero-emission vessel technologies and putting alternative fuel and charging infrastructure in place in ports to allow for zero emission shipping on key routes across the globe. This could in turn mean that taking a zero emission ferry could be part of our holidays, or that everyday household goods, including food and clothes, could soon arrive on zero emission ships.

Twenty eight offshore wind industry stakeholders have committed to work together toward making [zero emission operations and maintenance vessels](#) a reality in the North Sea by 2025.

British Vehicle Rental and Leasing Association (BVRLA) Chief Executive, Gerry Keaney, said:

Today's announcement is a welcome update and will support the

industry in its drive towards decarbonisation. BVRLA members are already leading the way in making positive changes and it's vital that regulations acknowledge the different challenges experienced from one vehicle type to another.

Use cases of HGVs vary significantly, so we welcome the government's intention to consult on derogations that will enable a fair and achievable transition. The BVRLA looks forward to working with the government on the delivery plan that will be essential in ensuring the UK road transport network can be decarbonised successfully.

The approach must be comprehensive, particularly around HGVs where the barriers remain huge. The recent funding that was announced to support trials of zero emission technology for the sector is a very positive step, and we eagerly await the clarity this will bring to help meet the phase-out dates.

Olly Craughan, Head of Corporate Social Responsibility at DPDgroup UK Ltd said:

We totally support the withdrawal of the selling of new, non-zero emission HGVs in the UK by 2035, as we do the sale of new diesel/petrol final mile fleet vehicles by 2030. We would urge all parties involved in the supply of alternative green HGVs to press the fast forward button on their development plans so businesses like ourselves can make the transition as soon as possible.

DPD is one of the brands leading the way on the decarbonisation of fleets but bringing down the cost of green HGVs and creating adequate supply will be essential to the UK hitting this target.

---

## [PM urges countries to 'pull out all the stops' in final days of COP26 summit](#)

Press release

Prime Minister Boris Johnson will call on ministers and negotiators to come together and bridge the gaps remaining to reach consensus at COP26.



Prime Minister Boris Johnson will call on ministers and negotiators to come together and bridge the gaps remaining to reach consensus at COP26, as he travels to Glasgow in the final days of the climate summit today (Wednesday 10 November).

Negotiators from 197 parties are in intensive talks to reach agreement on a range of key issues, including a common time frame for national commitments on emissions reductions and agreed methodology for countries to report on their climate action. These important technical points will help to ensure that commitments are translated into action.

They are also working to agree progress on finance for nations most vulnerable to climate change and to address the issue of loss and damage in developing countries.

The negotiations run alongside a series of government and private sector commitments on coal, cars, cash and trees made by throughout the two weeks of COP26 under the UK's presidency, with the goal of keeping the 1.5C target alive.

Prime Minister Boris Johnson said:

Negotiating teams are doing the hard yards in these final days of COP26 to turn promises into action on climate change.

There's still much to do. Today I'll be meeting with ministers and negotiators to hear about where progress has been made and where the gaps must be bridged.

This is bigger than any one country and it is time for nations to put aside differences and come together for our planet and our people.

We need to pull out all the stops if we're going to keep 1.5C within our grasp.

The Prime Minister will be joined by the UN Secretary General Antonio Guterres in Glasgow and will meet with representatives from the heads of delegations' negotiating teams and the observer groups, which represent a cross-section of civil society.

## [PM urges countries to 'pull out all the stops' in final days of COP26 summit](#)

Press release

Prime Minister Boris Johnson will call on ministers and negotiators to come together and bridge the gaps remaining to reach consensus at COP26.



Prime Minister Boris Johnson will call on ministers and negotiators to come together and bridge the gaps remaining to reach consensus at COP26, as he travels to Glasgow in the final days of the climate summit today (Wednesday 10 November).

Negotiators from 197 parties are in intensive talks to reach agreement on a range of key issues, including a common time frame for national commitments on emissions reductions and agreed methodology for countries to report on their climate action. These important technical points will help to ensure that commitments are translated into action.

They are also working to agree progress on finance for nations most vulnerable to climate change and to address the issue of loss and damage in developing countries.

The negotiations run alongside a series of government and private sector commitments on coal, cars, cash and trees made by throughout the two weeks of COP26 under the UK's presidency, with the goal of keeping the 1.5C target alive.

Prime Minister Boris Johnson said:

Negotiating teams are doing the hard yards in these final days of COP26 to turn promises into action on climate change.

There's still much to do. Today I'll be meeting with ministers and negotiators to hear about where progress has been made and where the gaps must be bridged.

This is bigger than any one country and it is time for nations to put aside differences and come together for our planet and our people.

We need to pull out all the stops if we're going to keep 1.5C within our grasp.

The Prime Minister will be joined by the UN Secretary General Antonio Guterres in Glasgow and will meet with representatives from the heads of delegations' negotiating teams and the observer groups, which represent a cross-section of civil society.

Published 10 November 2021

---

## [Addressing systemic inequality and exclusion is critical for building sustainable peace](#)

Thank you Mr. President – President Obrador – for bringing this discussion to this Council. And thank the Secretary-General and Ms Tiban Guala for the briefing.

Systemic inequality and exclusion are often significant drivers of insecurity and protracted internal conflicts. Addressing these is critical for building sustainable peace.

The crisis in Ethiopia will only be resolved through an inclusive dialogue. True stability in Afghanistan will only be possible with the full, equal, and meaningful participation of women and girls.

As the Secretary-General has said, development is the best form of prevention. But development done poorly is not the key to unlocking all problems. To be effective and sustainable it needs simultaneously to address root causes of conflict – including social, economic, and political exclusions.

Inclusive governance through democratic elections is critical in allowing

societies to manage challenges peacefully. Human rights play a key role in creating resilient societies. Human rights violations alert us to rising conflict and atrocity risks.

Mr President, I will make three brief particularly relevant to this Council:

First, we can do more to promote coherent international assistance that better protects and reinforces peace, development and human rights gains. Peace needs to be nationally-owned and nurtured. States have a responsibility under the UN Charter to meet their commitments and demonstrate the political will to resolve threats to peace. But the Council can work more actively to break down the silos that impede prevention efforts. This means advocating for more coordinated and conflict-sensitive UN assistance and supporting better analysis and early warning so that risks can be addressed before this Council is compelled to take action. The United Kingdom supports the flexible deployment of tools available to the UN to assist countries with nationally driven solutions to their peacebuilding challenges, including the use of the Peacebuilding Commission.

Second, Mr President in Peacekeeping and Special Political Missions, the Council should ensure that UN Peace Operations have a more holistic understanding of the drivers of conflict, and that they better coordinate with local, national, regional and international peacebuilding actors. The voices of civil society can lend critical insights for the Council's consideration, as demonstrated by Ms Tiban Guala's testimony today.

Third and lastly, Mr President, when conflicts escalate, this Council should not side-step its responsibility. When inequality and exclusion transform into atrocities that breach agreed international norms and threaten international peace and security, we have an obligation to act and prevent further humanitarian crises.

Mr President, it is in all our interests that countries and their people are empowered to foster equitable, inclusive and open societies. Thank you.