

Europe - London: +44 (0)20 7960 2970 North America - New York: +1 (646) 233 0550 India - New Delhi: +91 11 4987 4369 / 4987 4368

under2coalition.org

Further, Faster, Together: Under2 Leaders Action at COP26

Setting the agenda for 2030

Purpose

The UN Climate Summit in Glasgow (COP26) is a significant opportunity to set the agenda for state and regional efforts on climate between now and 2030. As the world's leading climate ambition coalition, the Under2 Coalition will demonstrate that through this document that state and regional governments are on the frontline of implementation and serious about taking transformative and far-reaching action towards the 2030 agenda.

States and regions continue to be vital to global efforts to fight climate change and Under2 Coalition member governments have each adopted plans for a wide range of ambitious actions across different sectors to address the climate crisis - with targets of 2030 or earlier.

Actions As reflected in this document, together with the Under2 Coalition's new MoU, governments intend to build on progress to date and take concrete steps towards our collective goal: a world of no more than 1.5 degrees warming through 2050 with greater prosperity for all.

We, the governments, are focused on helping each other succeed in meeting these targets. The goals here are 3-fold:

1) Increase our individual and collective ambition to compel our national governments to do the same;

2) Send a clear market signal that there is a demand for zero-emission technologies and incentivize industry to invest and produce (e.g. the 100% MDV/HDV state fleets by 2040 target would spur investment in heavy-duty EV technologies); and

3) Demonstrate tangible climate action. We all understand that not all of the listed policies are fully within state or regional control (for example, quite a lot of this will require action by local or national governments and/or legislative branches). To that effect, we'll focus on continuing this coalition to share best practices, technical assistance, etc. to make these actions a reality.

Basque Country
British Columbia
Jammu & Kashmir
Maharashtra
Mato Grosso do Sul
New South Wales
Pernambuco
Rhode Island
West Kalimantan
Basque Country
British Columbia
Campeche
Chungcheongnam-do
Maharashtra
Mato Grosso
Mato Grosso do Sul
Minas Gerais
Navarra
New South Wales
New York City
New York State
Pernambuco
Québec
Rhode Island

Built Enviro	São Paulo Scotland Sonora West Kalimantan Western Cape Yucatán
100% net-zero operating emissions for new construction beginning 2030 100% net-zero operating emissions government buildings by 2030 or all government buildings use 100% clean electricity	British Columbia Catalonia Jammu & Kashmir New South Wales New York City (part of C40 Net-Zero Carbon Buildings Declaration) Scotland Sonora Baden-Württemberg Basque Country British Columbia Catalonia Mato Grosso do Sul Navarra New York City
Building Performance Standards for buildings over 25,000 square feet (7,620 square meters), resulting in 70% carbon reduction in operating emissions by 2030 and net-zero buildings by 2050	Yucatán Washington State 28 cities that have signed onto C40's Net Zero Buildings Declaration

Obligation for building owners to install photovoltaic panels on all new buildings to be constructed (residential and non-residential) and on new car parks for more than 35 vehicles Clean trans	Baden-Württemberg Jammu & Kashmir New York City	
100% ZEV new light-duty sales by 2035	British Columbia California	
	Catalonia Jeju Québec Scotland Washington State	
100% zero-emission public/government-owned transit bus fleets by 2030,* or 100% of new public bus purchases are ZEV by 2030 in developing regions	Catalonia (for 2035) Jeju New South Wales Sonora	
 100% zero-emission light-duty public fleets by 2035* or Where electric grid reliability is a concern, 100% zero-emission and plug-in hybrid public fleets by 2030, or 100% of new public fleet purchases are zero-emission by 2030 in developing regions 	Baden-Württemberg British Columbia Chungcheongnam-do Jalisco Jeju Maharashtra New South Wales New York State Québec Scotland Washington State	

	Yucatán
100% zero-emission med- & heavy-duty public fleets by 2040, where technically feasible*	Baden-Württemberg British Columbia Chungcheongnam-do Jeju New York City New York State Québec
	Scotland Washington State
100% zero-emission from off-road vehicles and equipment operations by 2035	British Columbia California New York City
Promote sustainable communities that provide a range of affordable housing and transportation options that increase access to opportunity and reduce vehicle miles travelled (VMT).	Baden-Württemberg California Chungcheongnam-do Jeju New South Wales New York City New York State Rhode Island Scotland Washington State
Reduce national car kms travelled by 20% (based on 2019 levels) by 2030	Scotland

*This target aligns with the Climate Group's <u>ZEV Pledge for public fleets</u> . In signing up to this target you will automatically be invited to join the ZEV Pledge. Sign up <u>here</u> .	
Energy	
British Columbia	
Catalonia	
Jeju	
Mato Grosso do Sul	
Québec	
Rhode Island (tentatively)	
Scotland	
Washington State	
British Columbia	
California	
Catalonia	
Emilia-Romagna	
Jalisco	
Jeju	
New York City	
New York State	
Québec	
Scotland	
Washington State	
British Columbia	

Reduce emissions from cooling equipment by 20% by 2030	Western Cape
Reduce methane emissions from the oil and gas sector 45-50% by 2025 and no less than 75-80% by 2030, below 2015 levels	British Columbia
Environmental justice	
Empower disadvantaged communities and foster leadership to develop climate/clean energy solutions and policies through training, facilitation and funding	British Columbia California Campeche Chungcheongnam-do Jeju Maharashtra Mato Grosso do Sul New South Wales New York City New York City New York State Scotland Rhode Island Québec Washington State Western Cape
Establish a goal that least 40% of the benefits of expenditures with environmental and economic benefits flow to vulnerable populations and disadvantaged communities, including remote communities.	New York State Washington State

Commit to a just transition that provides for sustainable livelihoods for those reliant on the fossil fuel economy in the shift to more sustainable systems and practices	British Columbia California Chungcheongnam-do Emilia-Romagna Jalisco Navarra New York City New York State Québec
	Rhode Island
	Scotland
Integrate racial and gender diversity in developing environmental solutions to the climate crisis.	British Columbia California Campeche Catalonia Chungcheongnam-do Emilia-Romagna Jalisco New York City New York State Rhode Island Scotland Scotland Sonora Washington State Western Cape

Improve the representation of women in climate change related governance structures by at least 30% by 2030, with the ultimate goal being equal representation.	Basque Country British Columbia Catalonia Emilia-Romagna Navarra Scotland Western Cape
Nature-based	solutions
Conserve at least 30% of land and coastal waters by 2030	California Campeche Catalonia Navarra São Paulo
	Scotland Yucatán
Commit to large scale restoration of forests and other locally indigenous ecosystems	Yucatán Baden-Württemberg Basque Country California Campeche Catalonia Emilia-Romagna Maharashtra Mato Grosso do Sul Pernambuco Rhode Island São Paulo Scotland

	Sonora Western Cape Yucatán
Halt biodiversity loss by 2030 and aim for habitat and population gains by 2035	Baden-Württemberg Catalonia Pernambuco Rhode Island Scotland Western Cape
Increase tree canopy in disadvantaged and/or heat vulnerable communities by at least 40% by 2030 to mitigate urban heat island effects	Catalonia Jalisco West Kalimantan Yucatán
Wast	e
Develop circular economies that reduce organic waste going to landfills in states and regions by at least 50% by 2030 or reduce total waste flow to landfills by at least 15% by 2030.	Baden-Württemberg British Columbia California Catalonia Catalonia Emilia-Romagna Jalisco Mato Grosso do Sul Navarra New South Wales New York City Québec Scotland

Western Cape

Agriculture	
Increase consumption of food produced within the jurisdiction to at least 20-30% of food consumed by 2030	Baden-Württemberg British Columbia Catalonia Emilia-Romagna Jalisco New South Wales
Reduce GHG emissions, including methane, from livestock by at least 30% by 2030	California Campeche Jalisco Mato Grosso do Sul West Kalimantan
At least 60% of agricultural land farmed with conservation or regenerative agricultural techniques by 2030	Baden-Württemberg Jalisco Mato Grosso do Sul Western Cape

Full list of state, regional and city signatories via Under2 Coalition:

- 1. Baden-Württemberg
- 2. Basque Country
- 3. British Columbia
- 4. California
- 5. Campeche
- 6. Catalonia
- 7. Chungcheongnam-do
- 8. Connecticut
- 9. Emilia-Romagna
- 10. Halifax

- 11. Hawaii
- 12. Illinois
- 13. Jalisco
- 14. Jammu & Kashmir
- 15. Jeju
- 16. Louisiana
- 17. Maharashtra
- 18. Maryland
- 19. Mato Grosso
- 20. Mato Grosso do Sul
- 21. Michigan
- 22. Minas Gerais
- 23. Minnesota
- 24. Navarra
- 25. Nevada
- 26. New Mexico
- 27. New South Wales
- 28. New York City
- 29. New York State
- 30. North Carolina
- 31. Oregon
- 32. Pernambuco
- 33. Quebec
- 34. Rhode Island
- 35. São Paulo
- 36. Scotland
- 37. Sonora
- 38. Washington State
- 39. West Kalimantan
- 40. Western Cape
- 41. Yucatán

Full list of C40 city signatories:

- 42. Cape Town
- 43. Copenhagen
- 44. Durban
- 45. Heidelberg
- 46. Helsinki
- 47. Johannesburg
- 48. London
- 49. Los Angeles
- 50. Medellin
- 51. Melbourne
- 52. Montreal
- 53. Newburyport
- 54. Oslo
- 55. Paris
- 56. Portland
- 57. San Francisco
- 58. San Jose
- 59. Santa Monica
- 60. Seattle
- 61. Stockholm
- 62. Sydney

63. Tokyo64. Toronto65. Tshwane66. Valladolid67. Vancouver68. Washington DC

Accountability

This declaration is part of an ongoing process of broader climate accountability. Each year the Under2 Ambition Tracker will collect information on what each state or region has been doing in the past 12 months to ensure it is moving towards the Under2 Coalition Memorandum of Understanding. Signatories to this document also participate in a wide variety of public reporting platforms to mark their climate action.

Notes:

1. This is an effort led by governments, for the governments of the Under2 Coalition, coordinated by Climate Group as Secretariat. The initial idea was developed by the states of Washington, New South Wales, Scotland, and was supported by members of the Under2 Coalition Steering Group, states and regions that attended the 100 Days to COP26 event hosted by the Secretariat and UN High Level Champions, and the drafting committee.

2. State and regional governments do <u>not</u> have to sign up to <u>all</u> of the above actions. In recognition of the geographical and political differences of members, signatories are encouraged to sign up to the actions more applicable to their state or region.