

# US-China climate deal aims to prod others to act

November 13 2014, by Josh Lederman

---



U.S. President Barack Obama, left, and Chinese President Xi Jinping drink a toast at a lunch banquet in the Great Hall of the People in Beijing Wednesday, Nov. 12, 2014. Obama is on a state visit after attending the Asia-Pacific Economic Cooperation (APEC) summit. The United States and China pledged Wednesday to take ambitious action to limit greenhouse gases, aiming to inject fresh momentum into the global fight against climate change ahead of high-stakes climate negotiations next year. (AP Photo/Greg Baker, Pool)

A groundbreaking agreement struck by the United States and China is putting the world's two worst polluters on a faster track to curbing the heat-trapping gases blamed for global warming. With the clock ticking on a worldwide climate treaty, the two countries are seeking to put their troubled history as environmental adversaries behind them in hopes that other nations will be spurred to take equally aggressive action.

The U.S., a chief proponent of the prospective treaty, is setting an ambitious new goal to stop pumping as much [carbon dioxide](#) into the air. China, whose appetite for cheap energy has grown along with its burgeoning economy, agreed for the first time to a self-imposed deadline for when its [emissions](#) will top out.

However, it wasn't clear how either the U.S. or China would meet their goals, nor whether China's plan to allow its emissions to grow until peaking in 2030 would negate any reductions in the U.S.

The dual announcements from President Barack Obama and Chinese President Xi Jinping, unveiled Wednesday in Beijing, came as a shock to environmentalists who had pined for such action but suspected China's reluctance and Obama's weakened political standing might interfere. In Washington, Republicans were equally taken aback, accusing Obama of dumping an unrealistic obligation on the next president.

In fact, the deal had been hashed out behind the scenes for months. U.S. officials said U.S. Secretary of State John Kerry floated the idea during a visit to China in February, and Obama followed up by writing Xi in the spring to suggest that the world's two largest economies join forces.

Obama pressed the issue again during a meeting with China's vice premier on the sidelines of a U.N. climate summit in September, and the two countries finally sealed the deal late Tuesday—just in time to announce it in grand fashion at the Great Hall of the People as Obama's

trip to China was coming to an end.

"This is a major milestone in the U.S.-China relationship," Obama said, with Xi at his side. "It shows what's possible when we work together on an urgent global challenge."

Under the agreement, Obama set a goal to cut U.S. emissions between 26 and 28 percent by 2025, compared with 2005 levels. Officials have said the U.S. is already on track to meet Obama's earlier goal to lower emissions 17 percent by 2020, and that the revised goal meant the U.S. would be cutting pollution roughly twice as fast during a five-year period starting in 2020.



U.S. President Barack Obama, left, returns to his seat as Chinese President Xi Jinping applauds after drinking a toast at a lunch banquet in the Great Hall of the People in Beijing Wednesday, Nov. 12, 2014. Obama is on a state visit after attending the Asia-Pacific Economic Cooperation (APEC) summit. (AP Photo/Greg Baker, Pool)

China, whose emissions are growing as it builds new coal plants, set a target for its emissions to peak by about 2030—earlier if possible—with the idea being that its emissions would then start falling. Although that goal still allows China to keep pumping more carbon dioxide for the next 16 years, it marked an unprecedented step for Beijing, which has been reluctant to be boxed in on climate by the global community.

"This is, in my view, the most important bilateral climate announcement ever," said David Sandalow, a former top environmental official at the White House and the Energy Department.

World leaders who have been pressing for a global [climate treaty](#) heralded the deal, with U.N. Secretary-General Ban Ki-moon urging all other nations to follow Obama's and Xi's lead by announcing their own emissions targets by early next year. Former Vice President Al Gore, a prominent environmentalist, called the Chinese move "a signal of groundbreaking progress from the world's largest polluter."

Scientists have pointed to the budding climate treaty, intended to be finalized next year in Paris, as a final opportunity to get emissions in check before the worst effects of [climate change](#) become unavoidable. The goal is for each nation to pledge to cut emissions by a specific amount, although negotiators are still haggling over whether those contributions should be binding.

Last month, the European Union said it would cut its emissions 40 percent by 2030, compared to 1990 levels. Taken together, the U.S, China and the EU account for more than half of [global emissions](#), and there were already indications that other nations were feeling the pressure. "The international community will now expect India to make some firm commitments," said Jairam Ramesh, the former head of

India's Environment Ministry.

Developing nations like India and China have long balked at being on the hook for climate change as much as wealthy nations like the U.S. that have been polluting for much longer. But China analysts said Beijing's willingness to cap its future emissions and to put Xi front and center signaled a significant turnaround.

Republican lawmakers were sure to launch a renewed effort to block Obama's plans out of concern they could overly burden U.S. businesses and taxpayers.



U.S. President Barack Obama, left, speaks next to Chinese President Xi Jinping during their joint press conference at the Great Hall of the People in Beijing Wednesday, Nov. 12, 2014. (AP Photo/Andy Wong)



"This unrealistic plan that the president would dump on his successor would ensure higher utility rates and far fewer jobs," said Sen. Mitch McConnell, R-Ky., who is set to become the majority leader early next year.

For Obama, the fight against climate change has become a central facet of the legacy he hopes to leave. Facing negligible prospects for major legislative victories during his final two years, he has sought to bypass Congress by using regulations on power plants and vehicles to cut emissions, and his aides say his audacity on those fronts has boosted his credibility on the issue when he meets with world leaders.

In China, the smog-laden skies over its cities have become a source of embarrassment that the government has sought to obscure. Ahead of the economic summit that brought Obama and other leaders to Beijing, authorities shut down factories, banned wood fires and kept half the cars off the road.

© 2014 The Associated Press. All rights reserved.

Citation: US-China climate deal aims to prod others to act (2014, November 13) retrieved 11 July 2024 from <https://phys.org/news/2014-11-us-china-climate-aims-prod.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.