

# En-ROADS Climate Workshop

Krystal Noiseux | Sr. Assoc. Director, MIT Climate Pathways Project

In collaboration with:





# Climate Policy Center

## OUR MISSION

---

Serve as a trusted, non-partisan resource for policymakers who wish to advance evidence-based climate policy in the next decade

2

Established June 2024



OUR MISSION

Leverage interactive simulations and research insights to advance the adoption of **evidence-based** climate policy through leaders in the public and private sector



# Co-developed by Climate Interactive + MIT Sloan



C-ROADS



En-ROADS

# En-ROADS: Let's Explore...



[en-roads.org](https://en-roads.org)

## 5 KEY INSIGHTS

1. A combination of solutions is needed: “It takes many seeds to plant a garden.”
2. It is still physically and technologically possible to keep global average temperature rise well below 2°C (striving for 1.5°C) and avoid the worst impacts.
3. All successful scenarios significantly cut coal, oil, and gas in the next 10-20 years.
4. There are many lower-leveraging actions that help address climate change, but which are not as high of a priority as reducing fossil fuel use.
5. There are many opportunities to increase equity and multisolve along the way.

CPC Website

[bit.ly/MIT-CPC](https://bit.ly/MIT-CPC)

CPC Email

[climatepolicycenter@mit.edu](mailto:climatepolicycenter@mit.edu)

CPP Website

[bit.ly/MIT-CPP](https://bit.ly/MIT-CPP)

CPP Email

[climatepathways@mit.edu](mailto:climatepathways@mit.edu)



[linktr.ee/mit\\_cpp](https://linktr.ee/mit_cpp)



In collaboration with:



# Supplemental Slides





## GLOBAL REACH

405,000+ people around the world have participated in 12,000+ interactive simulations.



**850+** Trained  
Facilitators

**173** Countries

**21** Languages

**1.4M+** Site visits

\*As of Jan 1, 2024

## OUR REACH

---

**18,230** leaders have participated in our interactive  
simulations.

**5,425** Leaders in  
government

---

**6,944** Leaders in  
business

---

**3,115** Leaders in  
finance

---

**1,760** Leaders in  
NGOs

**986** Leaders in  
academia

As of Nov 1, 2024

## OUR REACH

---

**5,425** leaders across government includes:

**176** Members of U.S.  
Congress

---

**8** U.S. Governors

**177** U.S. Congressional  
Staffers

---

**9** U.S. Mayors

**331** Agency staff,  
appointees and  
candidates

---

**472** International  
Officials

As of Nov 1, 2024

“This is a game-changer for how I think about climate change policy.”



**Rep. Greg Stanton**

U.S. House of Representatives

Democrat, Arizona: 9<sup>th</sup> District

“What I like about En-ROADS is how it can support a really thoughtful conversation – I can see the ways that policy actions could be worth the pain.”



**Rep. John Curtis**

U.S. House of Representatives

Republican, Utah: 3rd District

“This is an incredible tool that every Congress member, every State legislator and every County and local official should use...”



**Rep. Julia Brownley**

U.S. House of Representatives

Democrat, California: 26<sup>th</sup> District

“En-ROADS is a tremendously valuable tool for testing the connection between policy and emissions. It's great to have such a transparent and credible source.”



**Bob Inglis**

Member U.S. House of Representatives (1993-1999; 2005-2011)

South Carolina: 4th District

Executive Director, [republicEn.org](http://republicEn.org)