



Assignment: Simulating Climate Futures in En-ROADS

Working with the *En-ROADS Climate Solutions Simulator*, create a scenario that can mitigate global warming to the internationally agreed target of **below 2°C (3.6°F) by 2100**.

Steps

- 1. Access En-ROADS online at <u>enroads.climateinteractive.org</u>. If you are new to En-ROADS, review the <u>Guide to the En-ROADS Control Panel</u> and watch the <u>introductory video</u> to *En-ROADS*.
- **2. Develop a scenario.** Use *En-ROADS* to develop your vision of limiting global warming to less than 2°C (3.6°F).
- **3. Submit a writeup.** After developing your preferred scenario, write a concise response to the questions below.

Writeup

1.	Policies. What are the top three most important parts of your strategy? (For example,
	the most important sliders that you moved).

- 2. Reflections & Feedback. Answer the following questions:
- To implement your proposals, what actions and priorities are needed over the next two years for businesses, civil society, government, and the public?

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•	Who would be the biggest winners and losers globally in your proposed future?
•	What surprised you about the behavior of the energy and climate system as captured in the simulation?
•	What trends in the world give you hope that your proposals are possible?
•	What can you personally do to help create those changes?