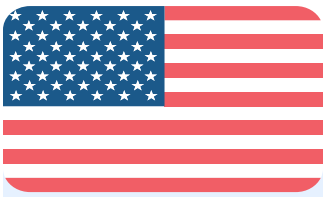


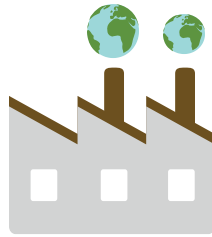
RESHORING & SUSTAINABILITY

3 ways that moving our manufacturing can create a greener future

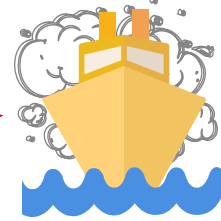
1. Shrinking the Supply Chain



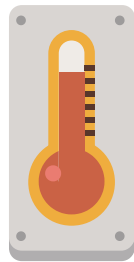
Reshoring offers the chance for firms to shrink supply chains and lower environmental impact



In a search for low labor costs, many firms relocate their manufacturing to foreign countries



This forces businesses to ship their products thousands of miles after creation



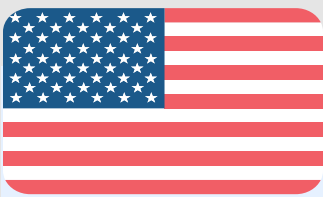
Greenhouse gases raise the global temperature and make us all worse off in the long run

Increasing global shipping means greater amounts of pollutants and greenhouse gases in the atmosphere

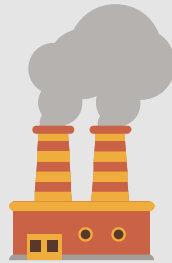


1 Billion Tons of CO2 Annually

2. Environmental Compliance



Reshoring ensures that businesses are protected from long-term environmental liabilities



High polluting firms face production costs associated with stringent environmental regulation

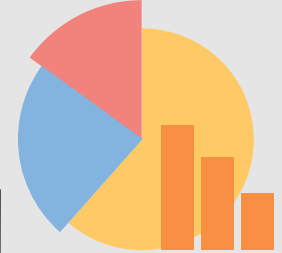


In a search for less strict environmental laws, firms relocate manufacturing to foreign countries

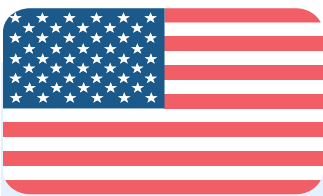


Pollution and toxicity creates financial liabilities in the long run and hurts overall profitability

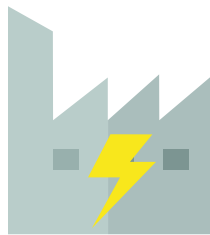
The more goods that firms import, the more pollution and toxicity they contribute to the environment



3. Market Agility & Lean



Reshoring provides the engineering and business skills required to create intelligent, rapid, and sustainable innovation.



Agile & Lean Manufacturing lets firms make changes to their products quicker

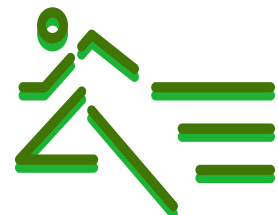


As demand for sustainable products rises, manufacturers can meet consumer needs more efficiently



However, Agile & Lean Manufacturing requires a significant supply of highly qualified individuals

This process creates rapid and sustainable innovation, reducing waste and unnecessary resource usage



<https://reshoringinstitute.org>