

Checklist

Here are the steps to reducing energy consumption and greenhouse gas (GHG) emissions within your company:

1. Identify the climate risks relevant to your company.
2. Identify your company's main sources of energy use and GHG emissions.
3. Set quantitative targets that align with your company's objectives.
4. Assign ownership and agree on a timeline for the rollout of specific initiatives.
5. Agree on what initiatives will make the biggest impact in your company in terms of reducing risk, emissions and energy consumption
6. Identify the right internal stakeholders to help develop and implement your strategy.

For companies in **the service industry**, initiatives may include:

1. Undertaking an energy or carbon audit of sources of energy use or GHG emissions.
2. Installing on-site renewable energy generation facilities;
3. Identifying contracts or agreements with offset providers;

For companies in **the manufacturing sector**, initiatives may include:

- Switching to fuel sources that release fewer GHG emissions relative to a company's output;
- Use a combined heat and power plant to generate electricity and capture and reuse otherwise wasted heat.

For companies in **the transport sector**, initiatives may include:

- Deploying technologies to reduce GHG emissions from operational transportation, for example, fleet electrification;
- Using software to implement procedures to optimize transportation routes and loads.

7. Implement the strategy.
8. Evaluate the strategy and suggest further improvement areas if needed.
9. Communicate regular progress reports to all involved.