## Purpose

In this activity, you’ll consider different climate actions and determine which level (or levels) they fall under. This will help you understand where action can best take place, and that decarbonization needs to happen at many levels, from the international to the local.

## Process

The table below provides a list of decarbonization-related actions. These fall under international, national, state/regional, and local levels—and in some cases, they might fall under more than one level. Complete the table by checking at least one box per action. If you’re not sure, take your best guess!

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Action** | **International** | **National** | **State or regional** | **Local**  |
| Create climate action plans (CAPs) |  |  |  |  |
| Determine standards for generating electricity  |  |  |  |  |
| Expand electric vehicle charging infrastructure  |  |  |  |  |
| Improve interstate electricity grid |  |  |  |  |
| Improve city public transportation options |  |  |  |  |
| Make plans to deal with climate change impacts such as heat waves  |  |  |  |  |
| Measure and evaluate overall progress toward goals |  |  |  |  |
| Regulate electricity utilities and promote renewables |  |  |  |  |
| Regulate how buildings are constructed and renovated through building codes |  |  |  |  |
| Require countries to submit plans and timelines for reducing emissions |  |  |  |  |
| Require more-efficient designs, full electrification, or low-carbon building materials |  |  |  |  |
| Set emissions reduction targets such as net zero |  |  |  |  |
| Subsidize and promote electric vehicles |  |  |  |  |