

S.2170/H.3372 - An Act investing in a prosperous, clean Commonwealth by 2030 (IPCC-2030)

Senate Sponsor: State Senator Jamie Eldridge

SUMMARY

This bill requires **net zero carbon emissions by 2030** and negative emissions beyond that, by setting overall targets, and strategically reforms the sectors that contribute the highest emissions. It safeguards the most vulnerable communities, and ensures a just transition for workers.

BILL HIGHLIGHTS

- Sets target on 2030 for net zero emissions, and negative emissions beyond and **100% renewable energy generation** in the electricity system
- Mandates the procurement of new offshore wind and solar capacity, while increasing the accessibility of solar to low income and environmental justice communities
- Requires increased **investment in renewable transportation**, Electric Vehicle charging infrastructure, transitions new vehicle sales to EVs and invests in electrifying the MBTA, RTA, and fleets used for a public purpose
- Establishes a net zero building code while harmonizing building efficiency standards across the Commonwealth, and retrofits all publicly assisted housing by 2030
- **Protects workers** from fossil fuel industries and guarantees that jobs created as a result of the energy transition are union jobs with wage and benefit parity

WHY THIS MATTERS

According to the Intergovernmental Panel on Climate Change (IPCC), the planet's temperature will warm a dangerous 1.5°C above pre-industrial levels by 2030, increasing the risk for natural disasters, food shortages, and climate refugees. With this bill, Massachusetts can do its part to slow the temperature rise by decreasing greenhouse gas emissions.



Questions? Email James.Eldridge@masenate.gov