

# CLEAN TECH 2024



Photo credit: Port of Portland / ZGF

The clean technology cluster is thriving in Greater Portland. Top talent and pioneering companies continue to choose the region for its supportive community and environmental ethos. The new Portland airport roof (seen above) aligns with our region’s environmental ethos by sourcing local, sustainably forested timber.

## Our top strengths

### DEEP, SPECIALIZED TALENT POOL



Greater Portland has led the nation in clean tech for decades. In 2008, the Oregon Institute of Technology was the **first in the nation to offer a bachelor’s degree in renewable energy**, which is now ranked No. 3 in the U.S. Meanwhile, **Oregon State University is No. 2 on the West Coast for renewable energy research.**

### SUPPORTIVE POLICIES AND REGULATIONS



Grants from Washington’s Clean Energy Fund **support development, demonstration and deployment of renewable technologies.** The first of its kind in the U.S., the Portland Clean Energy Fund ensures our community’s climate action efforts are implemented to support social, economic and environmental benefits for all Portlanders

### FERTILE GROUND FOR STARTUPS



Our region believes in the power of clean tech to change the world. Local organizations such as CleanTech Alliance, Cascadia CleanTech Accelerator and VertueLab provide **funding, mentorship, connections and entrepreneurial support** to local climate tech startups.

## REGIONAL INDUSTRY HIGHLIGHTS

14,400

Employees

843

Establishments

Top 10

Oregon and Washington are among the top 10 states for electric vehicle-friendliness.

2x scientists

Greater Portland has twice the average national concentration of life scientists, conservation technicians and biological technicians.

Net zero

Oregon aims to reach net zero carbon emissions by 2040. Washington aims to transition by 2045.

## KEY PORTLAND METRO EMPLOYERS

Employment estimates from Jan. 2024  
\*Denotes headquarters



Employees:

250\*

175\*

140\*

100\*

85\*



# CLEAN TECH ECOSYSTEM

## Industry Clusters

### ENERGY SUPPLY CHAIN

- Cascade Controls
- Christenson Electric
- Eaton
- Leviton
- Schneider Electric
- US Digital

### ENERGY EFFICIENCY

- Ameresco
- Cascade Energy
- Cadmus
- CLEAResult
- Ecova
- Energy Trust of Oregon
- Enhabit
- IOTAS
- NW Energy Efficiency Alliance

### ENERGY MANUFACTURING + DEVELOPMENT

- AvanGrid
- Columbia Power
- E9 Hydrogen
- EDP Renewables
- Elemental Energy
- Equilibrium Capital
- ESS
- HM3 Energy

- InPipe Energy
- Imagine Energy
- NextEra
- NuScale Power
- Obsidian Renewables
- OneEnergy Renewables
- Polaris Battery Labs
- PowerSwitch
- Powin Energy
- QPO Energy
- Skip Tech
- Skyline Renewables
- Wisewood Energy
- ZincFive

### GREEN BUILDING

- Columbia Vista Corporation
- CH2M Hill
- David Evans and Associates
- Earth Advantage
- Edlen & Co
- EPEAT
- Glumac
- Hennebery Eddy Architects
- Jacobs
- JH Kelly
- Just Communities
- Mackenzie
- New Buildings Institute
- Sera Architects

- Skanska
- Stanley Infrastructure
- Timberlab
- Western Integrated Technologies
- WSP
- ZGF

### MOBILITY

- ChargeWay
- Daimler Trucks North America
- Jaguar Land Rover
- OptConnect
- Photon Marine
- Rocsys

### WATER FILTRATION + MANAGEMENT

- Clarus Water
- Evoqua Water Technologies
- Freshwater Trust
- Stevens Water



## AMERICA'S MOST SUSTAINABLE CITY



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