

# Renewable nw





## Overview

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What is renewable northwest?

We also engage extensively in market-development advocacy efforts across the West in order to help build a connected western electricity market. Renewable Northwest is a renewable energy advocacy organization.

How many states have set Renewable Portfolio Standards?

At least 29 U.S. states have set renewable portfolio standards—policies that mandate a certain percentage of energy from renewable sources. More than 100 cities worldwide now boast receiving at least 70 percent of their energy from renewable sources, and still others are making commitments to reach 100 percent.

Should fossil fuels be renewable?

That vision is laid out here, and while his analysis is not without critics, it punctuates a reality with which the world must now reckon. Even without climate change, fossil fuels are a finite resource, and if we want our lease on the planet to be renewed, our energy will have to be renewable.

How much solar power does the NWPG generate?

The total installed capacity of solar PV in the NWPG in 2016 amounted to 27.37 GW, accounting for 13.8% of the total solar power produced in the State Grid, whereas the total PV generation in the NWPG was 25.72 TWh, accounting for 4.57% of the total generation.

Can coal-fired self-supply plants be replaced with renewable power plants?

In 2016, the government published Regulations on Replacing Coal-fired Self-supply Plants with Renewable Power Plants by Peak Shaving, regulating power trading between self-supply and renewable power plants ( NEA- Office of Xinjiang Supervision, 2016 ). Specifically, thermal plants can sell their self-supply quota to renewable energy plants.



What reflects the growth in power supply in the NWPG?

The growth in power supply in the NWPG reflects the large investments made in this area. By the end of 2017, the total installed power in the NWPG reached more than 200 GW, of which thermal power accounted for 51%, hydro power 13%, wind power 20%, solar PV power about 15%, and other sources 1%.



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### [Mark Thompson , Renewable Northwest](#)

Mark Thompson is the Senior Director, State Affairs at Form Energy. Previously, Mark was a Commissioner at the Oregon Public Utility Commission, a legal practitioner on energy regulatory matters, and has worked in-house managing regulatory affairs and policy at

### **RENEWABLE NORTHWEST FOR IMMEDIATE RELEASE: June ...**

Renewable NW is organizing RENEWABLE NORTHWEST FOR IMMEDIATE RELEASE: June 30, 2021  
 CONTACT: Nicole Hughes, Executive Director 503-789-5741, nicole@renewablenw.com  
 Karin Kirk, Independent Science Journalist 406-595-4622, karinkirk@gmail.com



### **Wave and Tidal**

Wave and Tidal Energy page 2 Renewable Northwest Project at 917 SW Oak St., Ste. 303, Portland, OR 97205 o Phone (503) 223-4544, Fax (503) 223-4554 o o revised 4/07 as the water is released. The vast majority of recently proposed wave energy

### **Renewable Northwest**

Renewable Northwest is a renewable energy advocacy organization. With a granular focus on policy and regulatory proceedings in Oregon, Washington, Idaho and Montana, we are relentless in our



**PRODUCT INFORMATION**

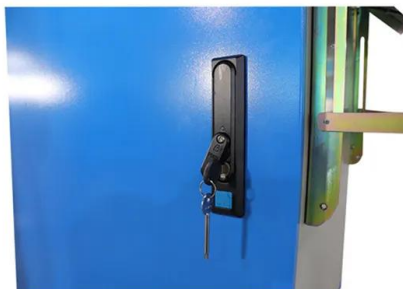
- BATTERY CAPACITY**  
50kWh~500kWh
- DC VOLTAGE RANGE**  
400V~1000V
- DEGREE OF PROTECTION**  
IP54
- OPERATING TEMPERATURE RANGE**  
-10~50°C

### Report: Enabling Renewable Energy Scale-up in Northwest China

The report, Market Mechanisms for Expediting Renewable Energy Development in Northwest China, calls for constructing a comprehensive and multi-tiered provincial, regional, ...

### Renewable Energy Development in North West China

In accordance with the Hong Kong's Climate Action Plan 2050 promulgated in October 2021, the Government is grappling with Hong Kong's geographical and environmental constraints in ...



### MONTANA'S RENEWABLE ENERGY INDUSTRY

In preparing this fact sheet, Renewable Northwest compiled information from the Montana Department of Commerce, Montana County Clerks, and Montana County Treasurers, and consulted the following sources: Building Back Better: How Big Are Green



## Renewable Energy Landscape in Hong Kong: Utilising the City's ...

The RECs, which are sold by the two utilities, help raise public awareness of renewable energy and enable individuals as well as businesses to support renewable energy ...



### [About Us , Renewable Northwest](#)

Founded in 1994, Renewable Northwest has grown to become one of the nation's most impactful renewable energy advocacy organizations. Our strength comes from our members, a unique ...

### [Nicole Hughes , Renewable Northwest](#)

Nicole Hughes, Executive Director, joined the organization in 2018. She has over 20 years of experience in the renewable energy industry; including work in project development, ...



### [RNW RH2 Principles 2021-12-03](#)

for green hydrogen. The Pacific Northwest Renewable Hydrogen Action Plan addresses these issues by synthesizing insights from experts and distills a set of actions that will put the Northwest on a shared path forward to build a robust RH2 sector. The Action Plan



## **RNW 2022 Summer Internship Renewable Energy Policy ...**

RENEWABLE NORTHWEST 421 SW 6th Ave Ste 975 Portland, OR 97204 503.223.4544  
RenewableNW Summer Internship: Renewable Energy Policy Research - Offshore Wind Posting Date: 03.15.2022 The Organization Renewable Northwest is a nonprofit



## **New Study Shows the Way to a Net-zero Future for Oregon**

Institute, Evolved Energy Research, Renewable Northwest, and GridLab. The study, Oregon Clean Energy Pathways Analysis, finds that Oregon can meet its existing 2035 emission reduction target by removing coal from the electricity mix and replacing it with new clean energy resources.

## **'Appropriate and Required': BPA and Building the**

This whitepaper, produced by the Northwest & Intermountain Power Producers Coalition ("NIPPC") 1 and Renewable Northwest ("RNW"),2 explores how to ensure that BPA maintains 1 NIPPC () is a membership organiza on that represents



## [Increased Connection for Shared Benefit](#)

INCREASED CONNECTION FOR SHARED BENEFIT 6 means that the flow of power can be changed quickly based on power demand. This makes it an important component of the power generation mix for achieving the region's clean electricity goals.19 BPA owns and operates approximately 15,000 miles of high-voltage transmission lines



## **Curtailment of renewable energy in Northwest China and market ...**

The ineffective utilization of renewable power is most remarkable in the northwest region of China, which has the highest installed capacity of renewable energy in ...



### [NO on Measure 118 , Renewable Northwest](#)

Renewable NW has formally joined the coalition of those voting NO on Measure 118. Renewable NW's position is based on the negative impact on renewable energy developers who sign long term contracts that can not be renegotiated to take into account higher



### [Megan Milligan , Renewable Northwest](#)

Megan Milligan started her journey with Renewable Northwest as Office Manager in April 2023. She brings years of experience as a Human Resources and Office Manager in both the private and non-profit sectors. With a degree in psychology and a past career in



### **Strategic Plan**

Our Work Renewable Northwest's advocacy work has enabled the addition of over 9,400 MW of renewables to the region's electric grid. In addition to clean electrons, these projects have also brought good paying jobs and tax revenue to local communities. Together



## Renewable energies

NW, a pioneer in the development of Renewable Energies projects with or without storage in the French overseas departments. More than 15 years of experience in renewable energies 45 MW in operation Our other solutions Distributed energy storage ®



### [Casey MacLean , Renewable Northwest](#)

Casey MacLean, Offshore Wind Policy Manager, joined Renewable Northwest in January 2024. She supports legislative, regulatory, and policy work to responsibly develop offshore wind in the region. Prior to moving to the Pacific Northwest, Casey worked in first

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