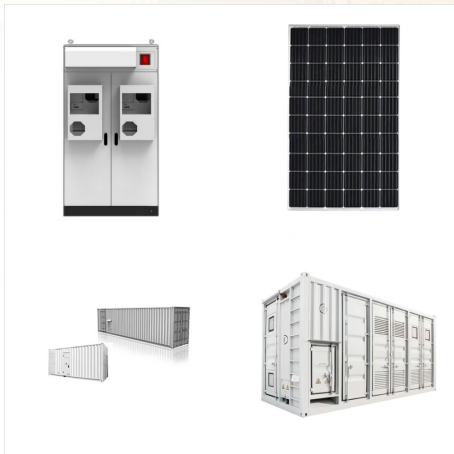
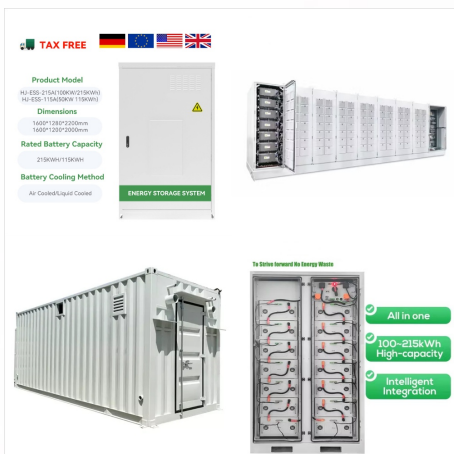




Renewable-energy certificates (RECs) are traded like gold or silver and form the backbone of the clean-energy industry. Wind- and solar-power plants produce RECs for each unit of electricity a?



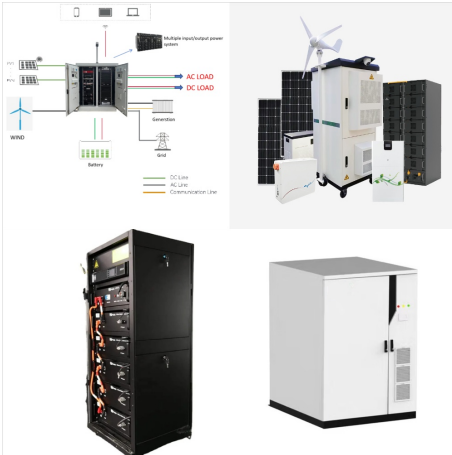
Once a leader in United States' oil production, Oklahoma now ranks second in the nation for total wind energy generation. Armadillo Flats is a 247.3 MW wind farm located an hour north of Oklahoma City. The wind project is operated by NextEra Energy, and involves agreements from 300 landowners to open up the area to renewable energy production.



What trends are driving demand for energy attribute certificates? 3Degrees collaborates with a diverse range of clients, partners, industry associations, and project developers to take urgent action on climate change. Browse our library of cross-functional renewable energy and climate action reports, videos, and other resources. View



# 3DEGREES RENEWABLE ENERGY CERTIFICAT



Electricity service providers use renewable energy certificates (RECs) to demonstrate compliance with mandated renewable energy requirements.

Voluntary markets, also referred to as "green power markets," are driven by consumer demand for certain types of renewable energy. Voluntary markets allow a consumer to procure renewable electricity



For over two decades, 3Degrees has cultivated one of the most robust and diverse global networks of renewable energy, biogas, and carbon project developers. Our clients seek clean energy and climate solutions that balance volume, cost, a?|



Learn more about addressing natural gas emissions with renewable natural gas (RNG) and renewable thermal certificates (RTCs). 3Degrees collaborates with a diverse range of clients, partners, industry associations, and project developers to take urgent action on climate change. Similar to renewable energy electrons on a shared power grid



# 3DEGREES RENEWABLE ENERGY CERTIFICAT



RTCs also called Renewable Natural Gas (RNG) Certificates or Green Gas Certificates in Europe, offer a fossil-free alternative for powering your business. Matching RTCs to natural gas consumption can reduce or address natural gas emissions under many compliance and voluntary standards. Learn how your company can help lead the RNG movement.



The EU Renewable Energy Directive II requires the cancellation of GOs to substantiate renewable energy claims. The majority of countries in the EU (and some non-EU members) have also strengthened the GO market through voluntarily joining the Association of Issuing Bodies (AIB) by demonstrating compliance with European Energy Certificate System Rules. . Reporting a?]



The 3Degrees team works alongside our utility partners to design, Browse our library of cross-functional renewable energy and climate action reports, videos, and other resources. View All; Top Topics; Carbon; Procure low-risk, high-quality RECs, Renewable Thermal Certificates (RTCs), and carbon credits at a competitive fixed price

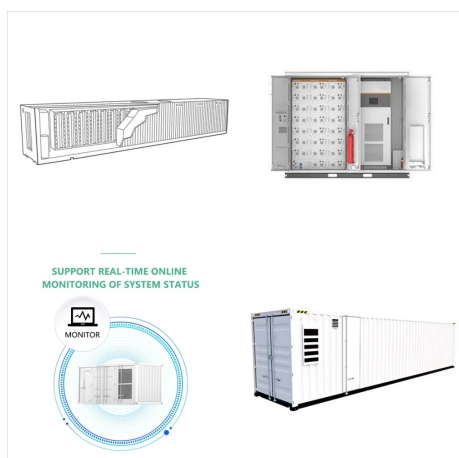




Our Fall 2024 U.S. Market Insights Report is here! In this report and each subsequent one, you will learn about the current market for power purchase agreements (PPAs), as well as keep track of renewable market trends and their effects on the energy and PPA market landscape in the U.S.



Tags biogas biomethane Energy and Climate Practice europe green gas certificates international Procurement renewable thermal certificates RNG Scope 1 Emissions 3Degrees is a leading global climate solutions provider and Certified B Corporation.



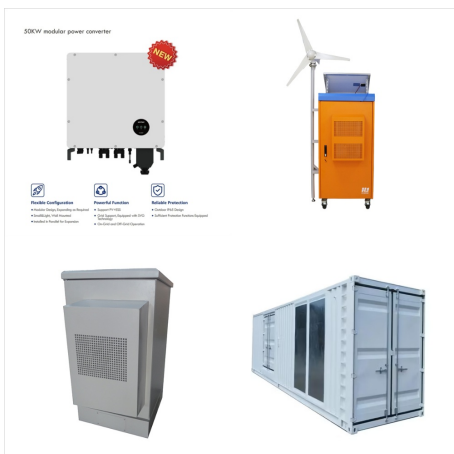
was an unprecedented year for global energy markets, with levels of volatility and uncertainty that the world had never experienced. In the past year alone, the market experienced cascading impacts from supply chain constraints, resource shortages due to the Russia-Ukraine war, as well as tariff and regulatory uncertainty.



# 3DEGREES RENEWABLE ENERGY CERTIFICAT



3Degrees" team of renewable energy experts has developed programs to equip suppliers with the tools they need to successfully procure renewable energy. This, in turn, helps lower your scope 3 emissions. like energy attribute certificates (EACs) and PPAs, that they can use to lower their emissions. Give your suppliers the tools they need



Green-e (R) is the leading independent certification and verification program for renewable energy in the North American retail electricity market. The program aims to uphold the integrity of renewable energy and climate products and advance clean energy policy and technology. At 3Degrees, we are committed to ensuring all renewable energy certificate (REC) a?|



Renewable Energy Certificate (REC) Arbitrage (pdf) (363.53 KB) is a green power procurement strategy used by electricity consumers to simultaneously meet two objectives: 1) decrease the cost of their renewable electricity use and 2) substantiate renewable electricity use and carbon footprint reduction claims. The strategy is used by consumers





Learn what renewable energy certificates (RECs) and energy attribute certificates (EACs) 3Degrees collaborates with a diverse range of client, partners, industry associations, and project developers to take urgent action on climate change. View All Case Studies;



Since the company's inception, we have procured renewable energy from over 15,000 facilities worldwide and delivered over 367 million MWh of energy attribute certificates (EACs) to buyers in the last five years alone. 3Degrees offers access to a vast network of corporate buyers sourcing renewable energy products from every corner of the globe, along with unmatched experience a?|



Becomes first major online shopping destination to offset 100% of carbon emissions from shipping.  
NOTE: THIS WORK WAS CONDUCTED IN 2019.  
Etsy, the global marketplace for unique and creative goods, is committed to using the power of business to strengthen communities and empower people. As Etsy works to connect millions of buyers and sellers a?|





The 3Degrees team works around the world to help our clients take climate action. Browse our library of cross-functional renewable energy and climate action reports, videos, and other resources. View All; Top Topics Synonyms: Thermal RECs, Green Gas Certificates, Renewable Gas Guarantee of Origin (RGGO), RNG Certificates. What is



Renewable Thermal Certificates Clean Fuel Standard Services Decarbonization Services; Renewable Natural Gas (Biomethane) Advisory Make significant progress in reducing your scope 2 emissions by creating a plan for renewable energy action. 3Degrees helps review all renewable energy options and narrow them down to a best-fit strategy.

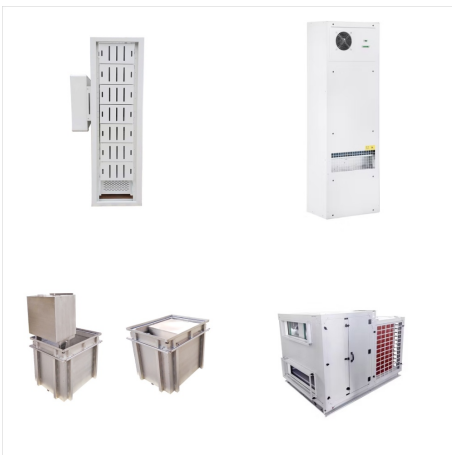


This provision has driven a new focus on global energy purchasing, with more organizations looking for options across the globe. Product Profile. The I-REC, an international renewable energy certificate, represents transferrable proof that one MWh of electricity was produced from renewable energy sources and added to an electrical grid.





. An REC is a type of energy attribute certificate that is issued when a 1 megawatt hour (MWh) of electricity is produced and delivered to the power grid from renewable sources a?|



San Francisco-based identity company, Okta, is no stranger to working on impactful renewable energy procurement projects. In 2020, they completed their first renewable energy purchase with 3Degrees in the interest of addressing their scope 1 and 2 emissions in a manner that bestows positive community outcomes.



Giselle Patton, May 16, 2024 . In collaboration with Microsoft, 3Degrees, a leading global climate solutions provider, announced today the official launch of Supplier REach, an innovative tool that enables large companies to activate their suppliers' renewable energy journeys ppliers can evaluate and source high-quality renewable energy to reduce their greenhouse gas (GHG) a?|

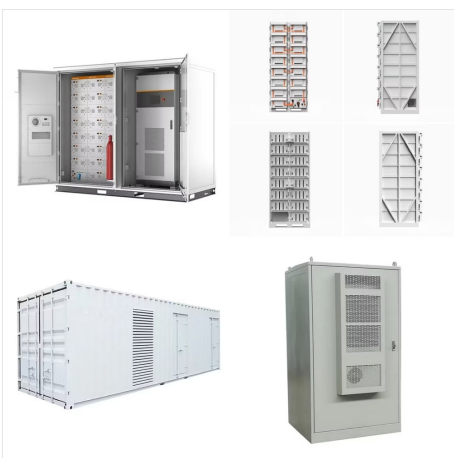




In 2017, 3Degrees merged with Origin Climate a?? a prime mover in carbon project development and trusted consultant for corporate renewable energy strategy and procurement. With shared B Corp certification and aligned values, the partnership presented an ideal opportunity to achieve even greater impact with our clients.



3Degrees collaborates with a diverse range of clients, partners, industry associations, and project developers to take urgent action on climate change. Krong Pa Solar Farm brings renewable energy and local benefits in Vietnam. Located in the Gia Lai province of Vietnam, the Krong Pa Solar Farm is one of the first large-scale grid-connected



GOs are a type of energy attribute certificate (EAC) used across much of Europe. EACs generally represent the non-power benefits of renewable energy, with different countries and regions using different types of schemes that each have slightly different rules. In the US, for example, renewable energy certificates (RECs) are typically the EAC of





3Degrees collaborates with a diverse range of clients, partners, industry associations, and project developers to take urgent action on climate change. Renewable Thermal Certificates Clean Fuel Standard Services Decarbonization Services; Renewable Natural Gas (Biomethane) Advisory Our position paper examines renewable energy as a scope



Additionally, since this would be its first large-scale renewable energy purchase in the United States, the ALDI team was looking for support educating national and international stakeholders on renewable energy certificates (RECs), their role in a renewable energy purchasing strategy, and the challenges unique to purchasing renewable energy in