

## The Current:

An Atlantic Shores Offshore Wind Digital Publication

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## Atlantic Shores 2022 Virtual Open House Series: The Science Behind Our Projects

Our commitment to environmental responsibility means we take environmental impact seriously. To build on that commitment, we have launched a new series of virtual open house sessions to share updated information about aspects of our project development.

Since our lease award, we have partnered with Rutgers University, Stockton University, and other institutions and stakeholder groups to better understand our project's interactions with the environment. Through these partnerships, we have conducted more than 35 unique environmental impact assessments to identify potentially affected areas and environmental protection measures.

From the shore to the sky, on land, in the sea, and below the seafloor, if it's a possible point of interaction, we are actively studying all aspects of our lease area to develop it in the most responsible and productive way possible.

Our first presentation and live Q&A session, held June 16th, focused on our project's visibility. Atlantic Shores Offshore Wind Development Director Jennifer Daniels and Environmental Design Resource (EDR) Visualization Practice Leader Gordon Perkins gave a comprehensive presentation that included several visualization simulations and answered questions submitted by stakeholders. If you didn't attend, you can watch the whole session here.





## We want to hear from you!

The rest of the planned sessions are in development: Birds, Fish and Fisheries, and marine mammals. If you're on this mailing list, you'll be the first to hear about how to register and submit questions for our next session. And if you're not already doing so, please follow us on social media for developing information about our research and community outreach.

You can access last year's Open House archive and view this year's growing library by visiting our Open House page or clicking <a href="https://example.com/here.">https://example.com/here.</a>

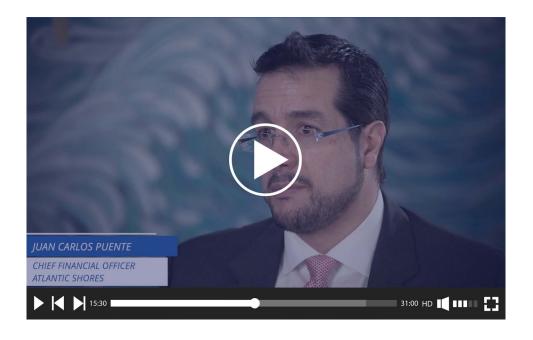
## Atlantic Shores Appoints New CFO



Juan Carlos Puente possesses broad global commercial finance knowledge and brings more than 25 years of experience to his new role as CFO of Atlantic Shores.

"I am excited to join the Management Team of Atlantic Shores," said Juan Carlos Puente. "It is both professionally and personally rewarding to help guide the direction of a company whose projects will not only make a significant change in energy solutions going forward, but will also positively impact the lives of the people who live and work in our communities."Juan Carlos holds Bachelor's and Master's degrees in Economics as well

as an MBA. He and his wife Ines have 15-year-old twins, Tomas and Joaquin, and the family will be relocating to New York this summer. In his free time, Juan Carlos enjoys cooking and traveling and is passionate about CrossFit and soccer.



## North America's Premier Offshore Wind Energy Conference

## Atlantic Shores Served as Host Sponsor

The International Partnering Forum (IPF), the largest offshore wind event in North America, took place April 26-28 at the Atlantic City Convention Center. The three-day event was hosted by The Business Network for Offshore Wind, a nonprofit educational organization focused on developing the offshore wind renewable energy industry and its supply chain. IPF connects global leaders and businesses in the supply chain, offers networking opportunities, and delivers relevant updates on the industry, from technology and policy to safety and siting. Atlantic Shores served as the event's host sponsor.

More than 3,000 conference attendees had the opportunity to interact with more than 300 exhibitors and hear from more than 250 speakers, including Atlantic Shores' staff members, the European Commissioner for Energy, Kadri Simson, and U.S. Secretary of Energy, Jennifer Granholm.

IPF also featured New Jersey +
New York Meet the Buyer Supplier Day,
sponsored by Atlantic Shores. This
inaugural event connected area
companies with offshore wind developers,
OEMs, and Tier 1 suppliers to learn about
business opportunities related to offshore
wind projects. Companies learned about
the developer procurement process and
spoke with key players in the industry,
including representatives from Atlantic
Shores.

New Jersey is poised to be a national leader in offshore wind and having Atlantic City as the 2022 conference site for IPF reflects the state's growing influence in the industry.

"Atlantic Shores was proud to act as a host sponsor for the 2022 International Partnering Forum (IPF) and share our industry knowledge and expertise as a leader in the growing offshore wind

industry," said Jennifer Daniels, **Development Director** at Atlantic Shores. "An event of this scale being held in New Jersey demonstrates the State's leadership in the offshore wind industry and we are particularly pleased that IPF was held in Atlantic City. We also took the opportunity to welcome conference attendees and leaders from



The Atlantic Shores team at IPF.

around the world to our Educational and Community Outreach (ECO) Center located on the Atlantic City boardwalk and share the exciting advancements made in offshore wind and how they benefit our local community."



Rain Byars, P.E., Technical and Delivery Director for Atlantic Shores, was part of a panel entitled "Data Accessibility & Standardization: A Critical Need & Challenge for the Future of Offshore Wind."



Atlantic Shores Team Members network at our booth

#### **Atlantic Shores is Local**

"One of the things that sets us apart as a developer is our local commitment," said Joris Veldhoven, Commercial Director for Atlantic Shores. "The leadership of our company lives in the same communities as the people that ultimately will benefit from this clean, renewable power. The people that work on our projects come from the same neighborhoods as the Atlantic Shores' employees, their families, their parents, and their children." Atlantic Shores continued this local commitment during IPF by featuring local vendors throughout the conference and our ECO Center reception.

The Club, through their STEAM Lab, helped design a logo that appeared on Atlantic Shores' t-shirts at the 2022 IPF Conference in Atlantic City.



The Club's STEAM Director Mia Williams gave Atlantic Shores' Development Manager Doug Copeland a sneak peek of the design.



Satsuki Sokol, Community and Industry Engagement Lead for Atlantic Shores, revealed the final product to team members at IPF.

The t-shirts were manufactured in the U.S. and printed by a New Jersey based company.

Atlantic Shores Grows Offshore Portfolio & Solidifies Position as Industry Leader

Atlantic Shores Offshore Wind Bight, LLC, a wholly-owned subsidiary of Atlantic Shores Offshore Wind, LLC (Atlantic Shores), is the provisional winner of OCS-A 0541 in the Bight offshore wind auction.



The Bight Lease was awarded as part of an outer continental shelf renewable energy auction held by the Bureau of Ocean Energy Management (BOEM), marking the first offshore wind energy auction in more than three years.

With the Bight Lease acquisition, Atlantic Shores continues to grow our offshore wind portfolio and solidify our position as one of the nation's leading offshore wind developers.

With more than 3 GW of capacity within Atlantic Shores' existing New Jersey lease area, the addition of the newly awarded Bight lease ensures our ability to support both New Jersey and New York's offshore energy development goals by 2035 and makes us a leading contributor in achieving President Biden's goal of 30 GW by 2030.

"We are very excited to have won a lease area in the Bight lease area enabling us to provide more clean, renewable power from offshore wind projects to East Coast residents," said Joris Veldhoven, Commercial Director at Atlantic Shores.

"The Bight lease, in combination with our existing portfolio of offshore energy projects, solidifies Atlantic Shores' position as a driving force to establish this new industry and deliver clean, renewable power while protecting our natural resources. It also provides significant momentum for the Atlantic Shores domestic supply chain strategy and qualified workforce we are investing in, in line with our target to create thousands of good-paying jobs for years to come."

## Atlantic Shores Continues Key Community Partnership

We support STEAM curriculum and career exploration with the Girls and Boys Club of Atlantic City.

Atlantic Shores is pleased to have developed a key partnership with The Boys & Girls Club of Atlantic City that focuses on enriching opportunities for youth through the Club's STEAM LAB. Starting as early as Kindergarten, the STEAM LAB fosters career curiosity through a curriculum focused on technology industries and hands-on experiences for students.

The Club engaged in a STEAM, or science, technology, engineering, arts, and math, strategy, to better prepare Club members for growing career opportunities.

"For years, hospitality has been the focus for careers in our city, and while it is still an important sector, we also wanted our Club kids to have career exploration in environmental studies, engineering, and technology," said Stephanie Koch, CEO of the Boys & Girls Club of Atlantic City. "Because of the transition of the nature of the future of jobs in the region from hospitality to technology, we engaged in a STEAM strategy."

As Atlantic Shores works to grow renewable energy opportunities in New Jersey through the development of offshore wind, we are committed to the community and to ensuring local residents realize the economic benefits that will flow from offshore wind development. "We will see substantial new employment opportunities from Atlantic Shores' Project 1 in the coming months and years," said Doug Copeland, Development Manager for Atlantic Shores. "But we also recognize that our industry will be a part of the community for generations. At Atlantic Shores, it is important for us to support the students who will be our next generation, local workforce. Atlantic Shores is proud to partner with The Boys & Girls Club of Atlantic City and provide a 40 thousand dollar gift."

Koch calls the gift from Atlantic Shores "game-changing" and notes that the Club's programs, including the partnership with Atlantic Shores, can have generational impacts. "We need to know what we need to train our kids about so we can have them ready for careers and opportunities in the future, but we also think about their families right now.

This type of partnership allows us to do that through a two generation approach. We can think about creative training and retraining opportunities for parents thanks to generous support from partners like Atlantic Shores.

This summer, industry experts from Atlantic Shores will interact with and mentor Club kids to help the students better understand offshore wind through visuals and presentations. Koch says visually bringing the concept of turbines to Club kids and mentoring children and their families helps them realize opportunities and gain access to the industries of the future in Atlantic City and the region.

And Copeland says seeing the next generation of leaders in action is inspiring. "I really enjoy visiting the Club and interacting with the kids and staff," said Copeland. "The STEAM LAB is impressive and gives children the tools they need for successful careers."

Koch takes a long-term view of career development for Club kids. She sees the STEAM LAB as an important component of preparing children for careers and life and as a place where they can explore the jobs they may want to have as adults and develop the skills they need to achieve their goals. "We are all about self-sustain-

ing futures," said Koch. "Eventually, our kids will be the workforce for this homegrown industry [offshore wind]. Thanks to Atlantic Shores, we are helping create a work-ready pipeline and preparing our kids and their families for this new, local industry."

Students at work in the STEAM LAB. Images courtesy of The Boys & Girls Club of Atlantic City.







Atlantic Shores and OffshoreWind4Kids Share the Love of Science with the Kids of Atlantic City

Local Students Engaged in Hands-On STEM Learning Through New Partnership

Atlantic Shores is pleased to have entered an exclusive New Jersey partnership with OffshoreWind4Kids, a Belgium-based non-profit organization that engages kids through in-person, hands-on learning and uses model wind turbines to teach students about engineering, technology, and renewable energy.

Atlantic Shores recently welcomed
OffshoreWind4Kids founder William Beuckelaers
to their ECO Center in Atlantic City and hosted
60 students from the Boys & Girls Club of
Atlantic City, the Atlantic City Youth Services
Summer Camp, and the Egg Harbor Township and
Atlantic County Police Activities League as part of
OffshoreWind4Kid's first event in North America.

The children learned about offshore wind from Mr. Beuckelaers and Atlantic Shores staff members, built fixed and floating model wind turbines, installed the structures at sea, and at the end of the lesson, even decommissioned the structures!

Atlantic Shores looks forward to continuing its partnership with OffshoreWind4Kids and to bringing more hands-on science experiences to their Atlantic City ECO Center.



Kids built and launched first Floating offshore wind turbines in U.S. waters!



"The kids had a lot of fun building model turbines and learning about offshore wind. And we want to get the next generation excited about offshore wind," said Satsuki Sokol, Community and Industry Engagement Lead for Atlantic Shores. "These are the people we want working on our turbines when they come online."

experience is the best way to learn about something. When you actually feel the wind and you see how it then transforms into electricity, you get a much better understanding than when you have to learn things from textbooks,

William Beuckelaers,
Founder of **OffshoreWind4Kids** 



William Beuckelaers, founded OffshoreWind4Kids to teach children around the world about offshore wind. The Atlantic City event with Atlantic Shores was OffshoreWind4Kids' first event in North America and marked the fourth continent where the program was held.

## Atlantic Shores and OffshoreWind4Kids



Children and teens from the Boys & Girls Club of Atlantic City launched turbines on the beach. "Our kids absolutely loved this experience. Thank you so much for working with us and extending this to our Club kids," said Aigner Holmes, Ed.D, Chief Operating Officer of the Boys & Girls Club of Atlantic City.



Students participating in what Elizabeth Trigg, Youth Services Program Specialist for the Atlantic City Youth Services Summer Camp, called, "The best field trip ever!"



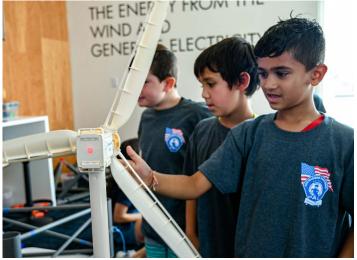
Atlantic Shores staff members volunteered to teach students about offshore wind- and had a lot of fun in the process!



A day like today allows our kids to tap into new industries that they may not be too familiar with and just gears them better for the future. They were excited! Not only did they get to build, which is huge within our STEAM track, but they were also able to enjoy some splashes in the water!," said Tracy Parker, STEAM Director for the Boys & Girls Club of Atlantic City.



"My kids were babbling about their adventure and so excited to tell others. I appreciate the opportunity to expose them to renewable energy and Atlantic Shores Offshore Wind," said Michelle Stella Riordan, Police Activities League of Egg Harbor Township & Atlantic County STEM Program Director and Resource Development Specialist.



# Atlantic Shores In The Community We make a commitment to outreach and education through community programming.



Atlantic Shores' Project Developer Lexi Reynolds and Atlantic County Community Liaison Officer Ryan Tookes spoke with Stockton University-Engelberg Leadership Scholarship Program Scholars about the future of offshore wind in New Jersey, specifically Atlantic Shores Offshore Wind Project 1. The students engaged in a lively discussion about offshore wind and the benefits it will bring to the state, including jobs.

As part of our project development efforts, Atlantic Shores has established robust working relationships with several research organizations and universities, including Stockton University.

Ryan Tookes spoke with Ocean Heights Presbyterian Church's Earth Care Task Force in Egg Harbor Township, N.J. about Atlantic Shores Offshore Wind's Project 1.

"I was pleased to share information about our incredible Atlantic Shores Project 1 and the amazing benefits that will flow from it to this inquisitive group," said Tookes.

Tookes shared information about Atlantic Shores' partnerships with New Jersey's higher education institutions, ongoing scientific research including the red knot migration study, and answered questions about turbine spacing, which allows for boats to easily pass.





Atlantic Shores was pleased to participate in the recent Police Activities League of Egg Harbor Township & Atlantic County's STEM Expo.
Ryan Tookes answered questions from students about offshore wind.





Mia Williams, STEAM Director for The Boys & Girls Club of Atlantic City, recently gave Doug Copeland, Development Manager for Atlantic Shores, a tour of the Club. Mia updated Doug on how Atlantic Shores' support has positively impacted Club programming. Doug even got to check out their music recording studios!

# Atlantic Shores' Dynamic Team Continues to Grow The people behind our projects.

We couldn't do what we do without all of the talented, hard working people on our team. Over the past year, we have nearly doubled in size and now have a staff of more than 90 people.

Throughout 2022, we will hire several more team members to meet the needs of our increasing portfolio of projects.

Meet the newest 2022 members of our team!



Juan Carlos Puente CFO / Management Team



**Michael Swanson** Planner / Project Services, Technical & Delivery Team



Teresa Caicedo-Alegria Information Manager / Project Services, Technical & Delivery Team



Jacqulyn Hughes Document Controller / Project Services, Technical & Delivery Team



Isabel Peck
Associate Project Developer /
Development,
Development Team



lan Wilkinson
Project Services Manager /
Project Services, Technical
& Delivery Team



Crystal Pruitt
NJ External Affairs Lead /
External Affairs,
Development Team



Thomas Schram Sr. Counsel / Legal, Legal Team



**Tafsir Diallo**SCADA Lead / Electrical,
Project 1 Team



**Bhavini Doshi** Sr. Counsel / Legal, Legal Team



**Grant Carr**Planner / Project Services,
Technical & Delivery Team



Renee Sotelo
Contract & Procurement Specialist /
Contracting & Procurement,
Commercial Team



Bilei Chen Structural Engineer / Foundations, Technical & Delivery Team



Carly Hagger Installation Engineer / Installation, Technical & Delivery Team



Megan Hayes
Permitting Lead / Permitting,
Development Team



**Daniel Mah** Counsel / Legal, Legal Team



Satsuki Sokol Community & Industry Engagement Lead / External Affairs, Development Team



**Richard Iberraken** Quality Manager



Accountant



**Tillman "Wayne" Poindexter**Project Director/
Construction Director

## Studies on Deck

Look out for an update on Atlantic Shores' red knot study to learn how our scientists are working with partner organizations to tag these migratory birds. The study underscores Atlantic Shores' commitment to environmental responsibility and conservation, and its findings will be made available to the public.



Image Credit: Wildlife Restoration Partnerships





@atlshoreswind

Atlantic Shores Offshore Wind, LLC is a 50/50 joint venture between Shell New Energies US LLC and EDF Renewables North America. Together, EDFR and Shell New Energies have nearly a century of combined technical, operational and commercial energy expertise.