

Join the Offshore Wind Supply Chain

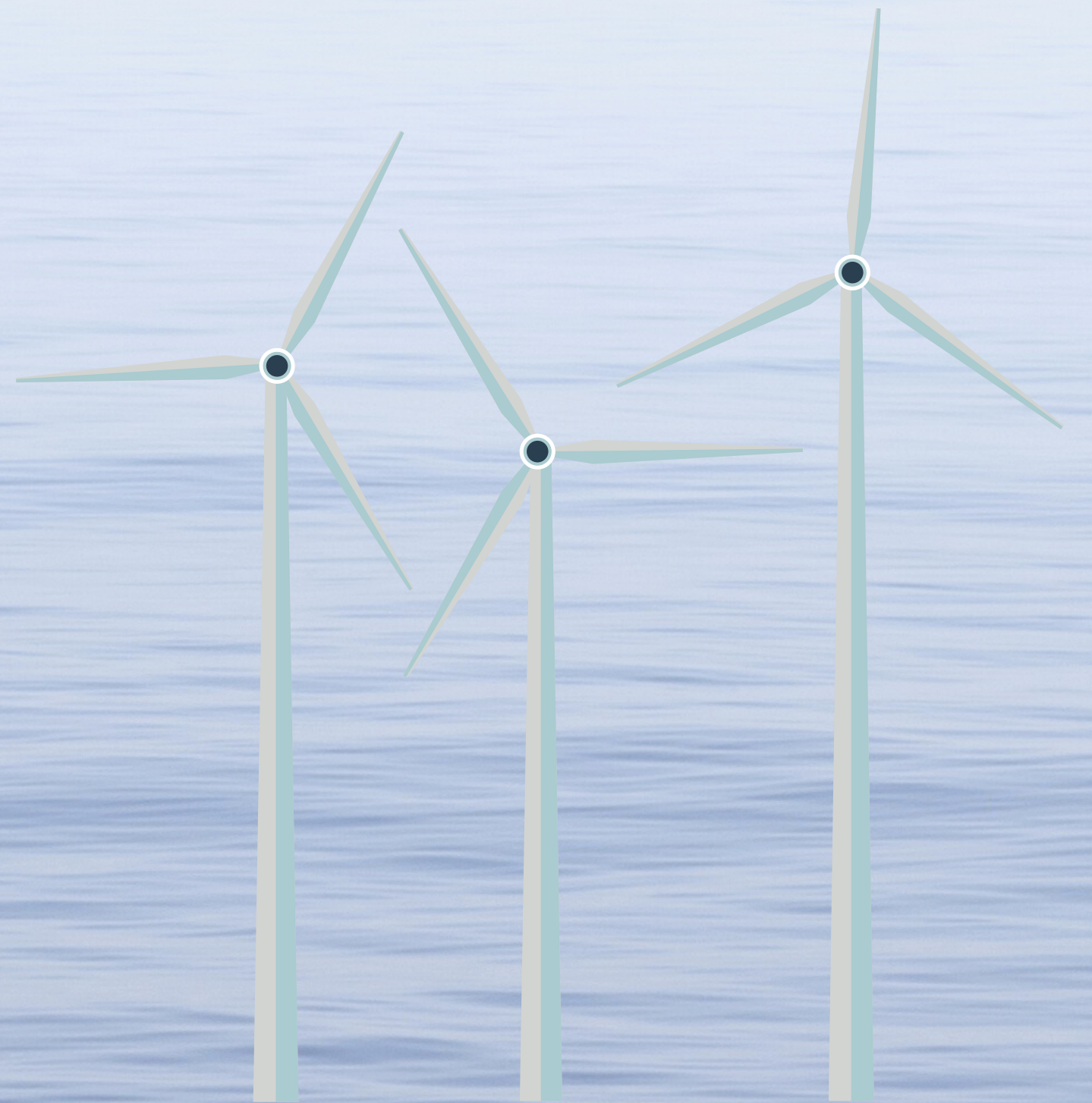


Help New York build OSW capacity to power millions of homes and businesses across our region. By filling out our **brief questionnaire**, EDC can support your entry into a growing sector.

Offshore Wind Supply Chain Survey

OSW Developers Need:

- Local manufacturers:
 - Metal fabrication
 - Concrete
 - Electrical
 - Cables
- Construction
- Heating & cooling (HVAC)
- Pipefitting
- Machining & coating
- Shipping
- And more!



OSW by the Numbers:

- **\$191 million** invested by NYC in offshore wind development by 2035
- **\$500 million** invested by New York State
- **9,000** megawatts of power generated annually in NYC area by 2035

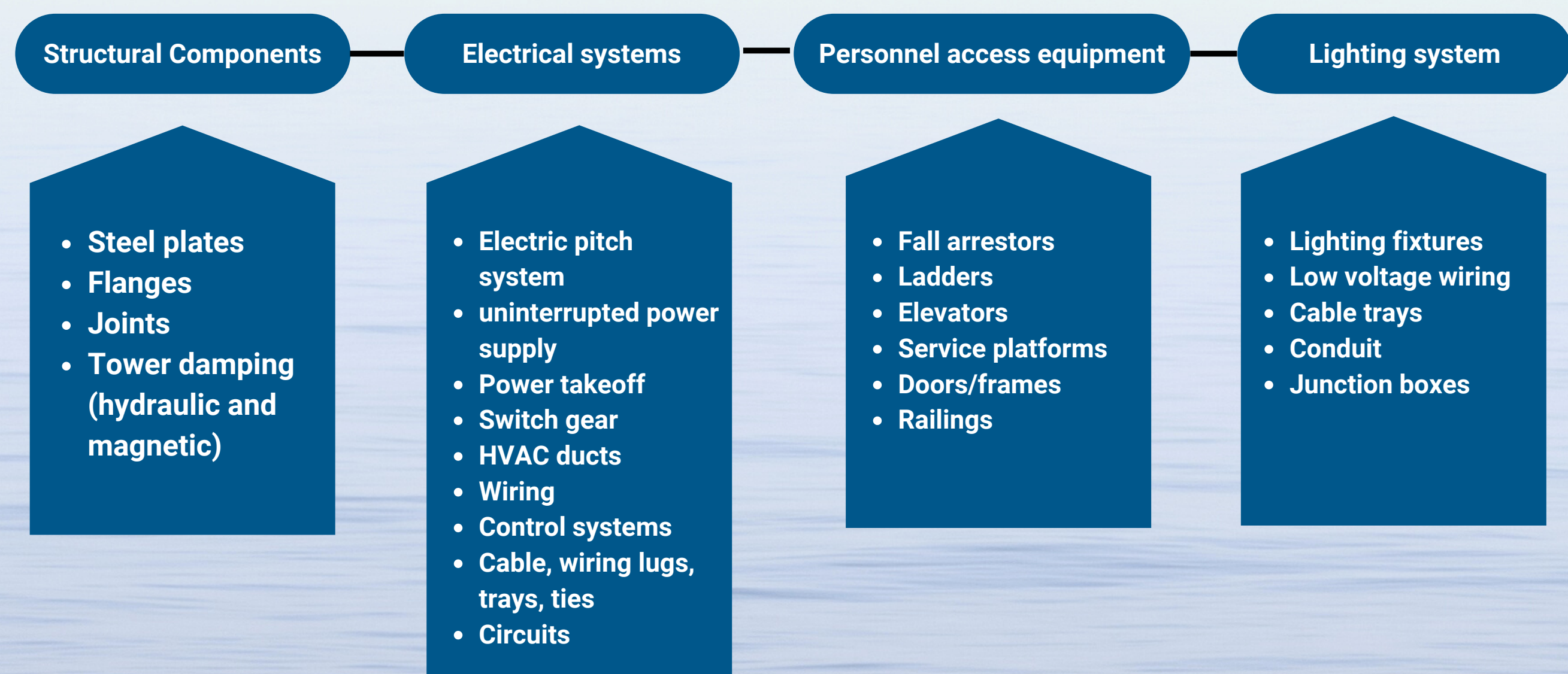
Why Fill out the Questionnaire?

- Help EDC help you to join an industry with **high growth potential**
- Gain the attention of **lead developers** as they create their supply chain plans
- Play your part in building New York City's **green infrastructure of the future**

What's Needed to Build an Offshore Wind Farm?



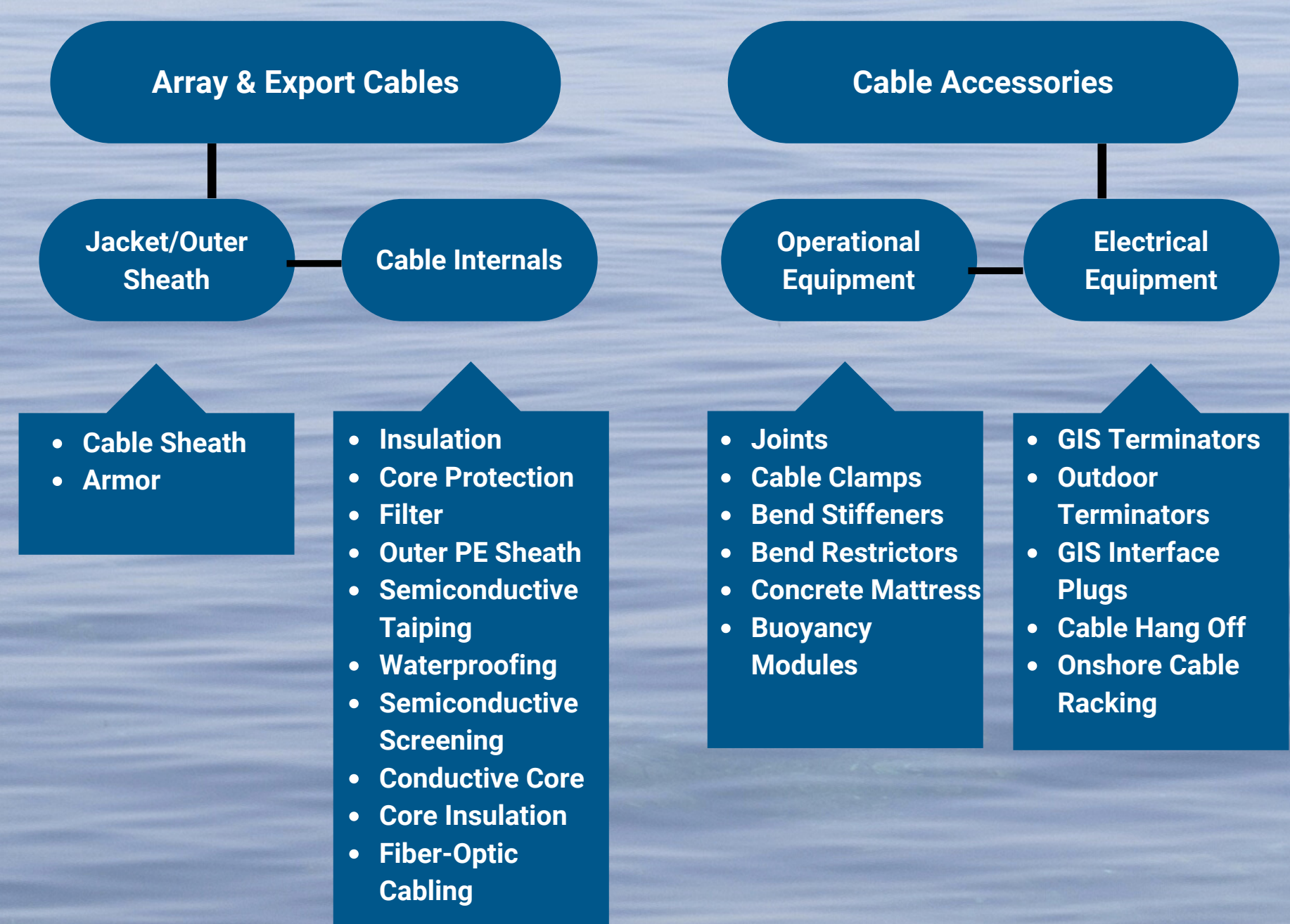
Constructing offshore wind energy infrastructure means building and sourcing thousands of manufactured components. For example, these are the products required *just* to build a **turbine tower**:



The tower is just **one** part of the turbine itself. Other main components of an OSW farm include:

- A **foundation** that anchors the turbine to the ocean floor
- an **offshore substation** that helps maximize electricity output
- **Cables** between the turbine, offshore station, and onshore grid
- **Vessels** to transport crew and materials

Below is a breakdown of components needed to make **offshore wind cables**. As you can see, there are many **subcomponents**:

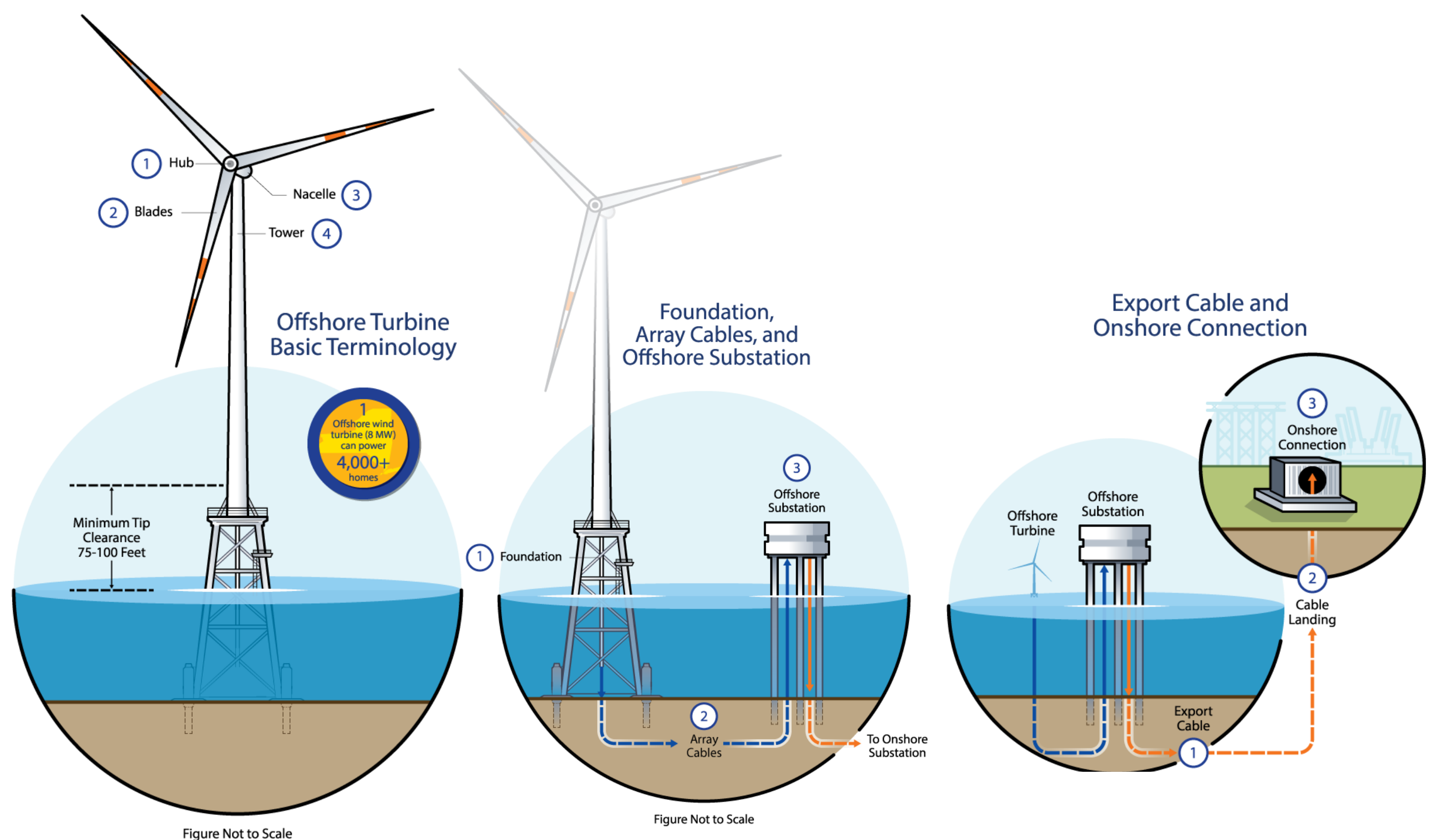


How Can Your Business Help?



If you are interested in connecting your business to the local OSW supply chain, ***please click the link below to take our questionnaire!***

Offshore Wind Supply Chain Survey



Source - <https://www.nyseda.ny.gov/All-Programs/Offshore-Wind/About-Offshore-Wind/Offshore-Wind-101>

[Click here to learn more about what components make up an offshore wind farm](#)