

# Ocean Exchange

## 2023 Applicant Pool



### APPLICANTS BY STATE



21 California	2 Rhode Island
15 Florida	2 Pennsylvania
14 Massachusetts	2 North Colorado
7 Texas	2 Michigan
6 New York	2 Arizona
4 Maine	1 Oregon
3 Washington	1 Ohio
3 New Jersey	1 Minnesota
3 Delaware	1 Idaho
2 Wyoming	1 Hawaii
2 Virginia	1 District of Columbia

United States Applicants

54%

Other Country Applicants

46%

### GLOBAL APPLICANT POOL

#### EUROPE

43

APPLICANTS IN

14

COUNTRIES



#### NORTH AMERICA

115

APPLICANTS IN

6

COUNTRIES



#### AFRICA

9

APPLICANTS IN

6

COUNTRIES



#### REST OF WORLD

10

APPLICANTS IN

6

COUNTRIES



### VERTICAL CHARACTERIZATIONS

20

Ocean energy  
Wave energy  
Solar energy  
Energy conversion  
Air/wind/turbine energy  
Energy storage & batteries

20

Desalination  
Waste management  
Water treatment  
Ocean deacidification

65

Robotics  
Data generation  
Artificial intelligence  
Machine learning  
Weather forecasting

43

Coastal/reef  
Aquaculture  
Agriculture  
Fishing & fisheries

30

Emissions reduction  
Vessel efficiency  
Shipping/transportation  
Boats & marine vessels

17

CO2  
Capture  
Decarbonization  
Sequestration

13

Recycling  
Plastic management  
Materials re-use

13

OTHER  
Nanotech  
Social impact  
Noise & sound  
Monetary influence