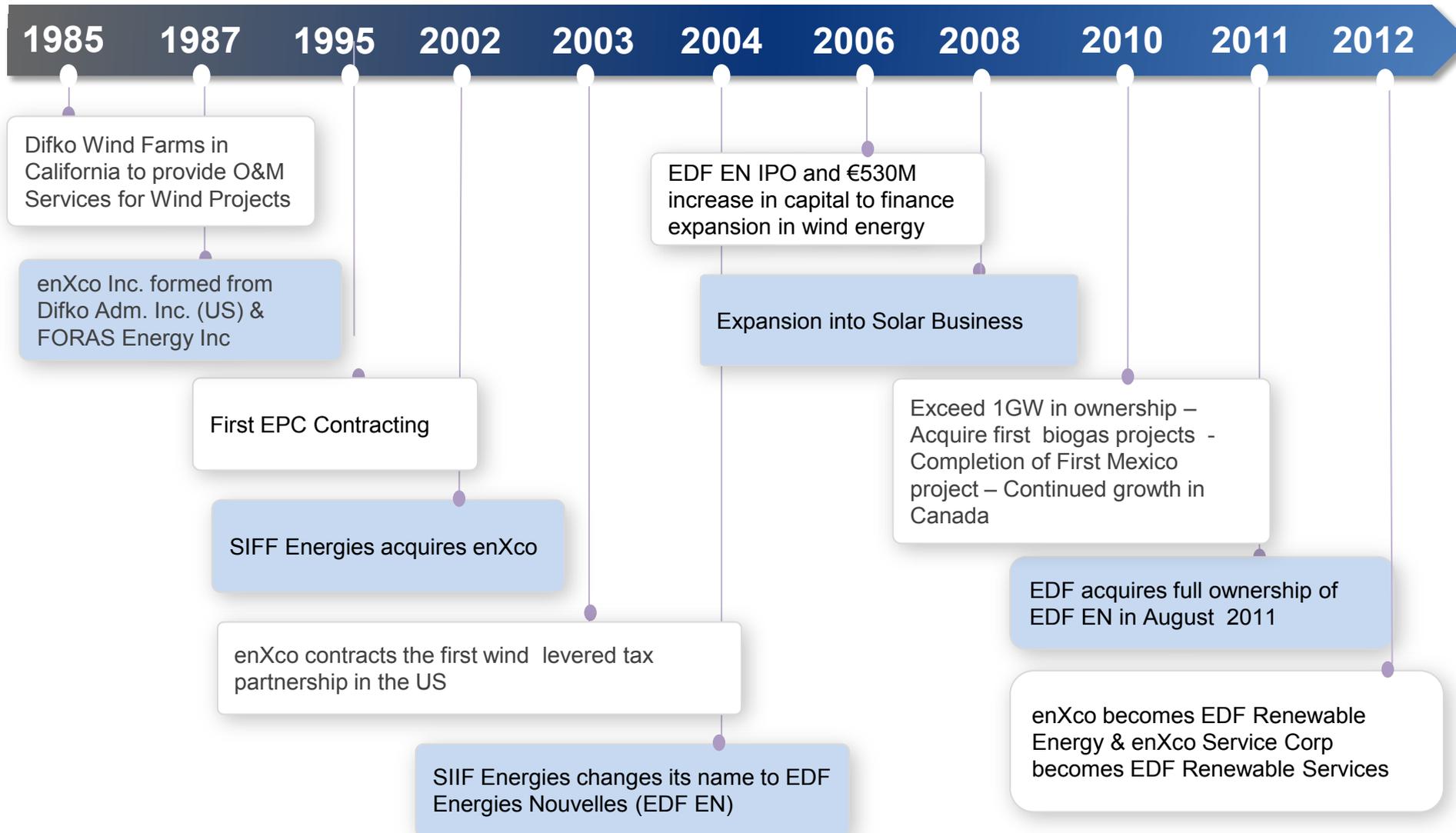




QUALITY, DIVERSITY AND FLEXIBILITY – A DEVELOPER’S APPROACH TO UNCERTAINTY

Dr. James A. Walker, Vice Chairman, EDF Renewable Energy

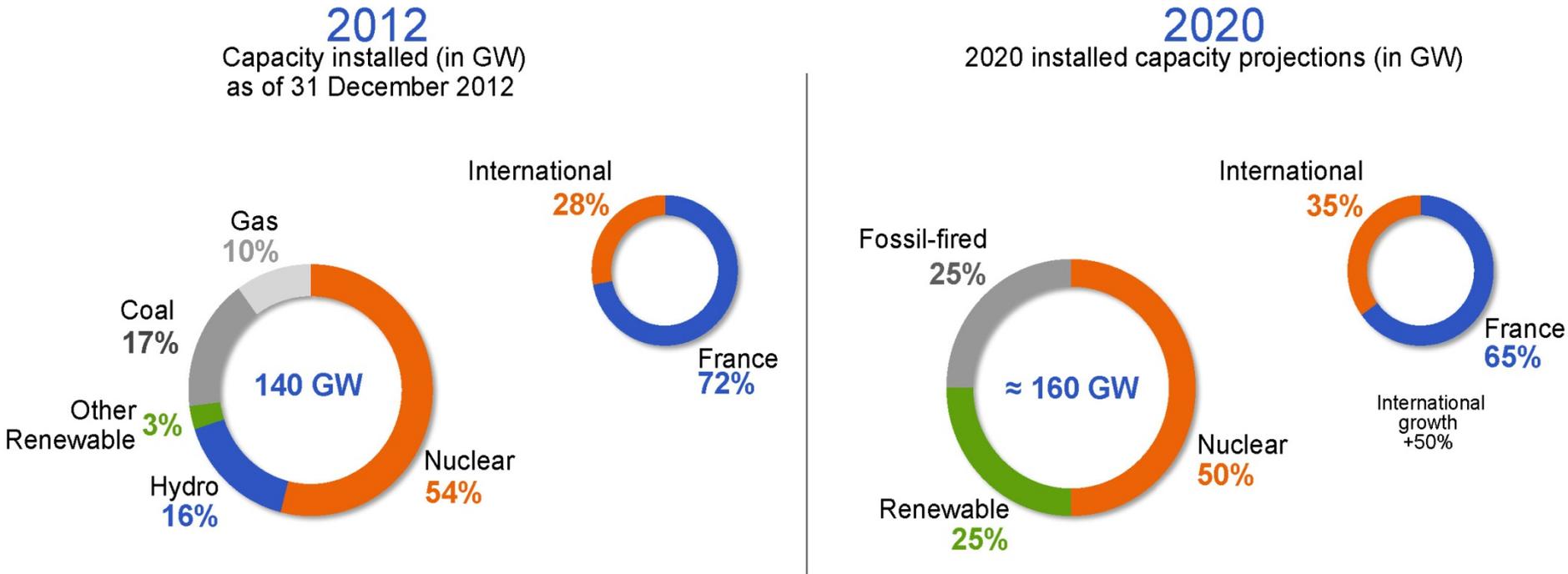
EDF RENEWABLE ENERGY: HISTORY IN BRIEF



EDF GROUP 2020

Strategy and investments

EDF in 2020: a 75% carbon-free electricity producer



EDF fuel mix
By fuel type and by geographical area



INTEGRATED OPERATOR IN NORTH AMERICA



**Origination
Development**



**Transaction and
Construction**



**Generation/
Sale of assets (DSSA)**



**Operations &
Maintenance**



**3.8 GW
developed**

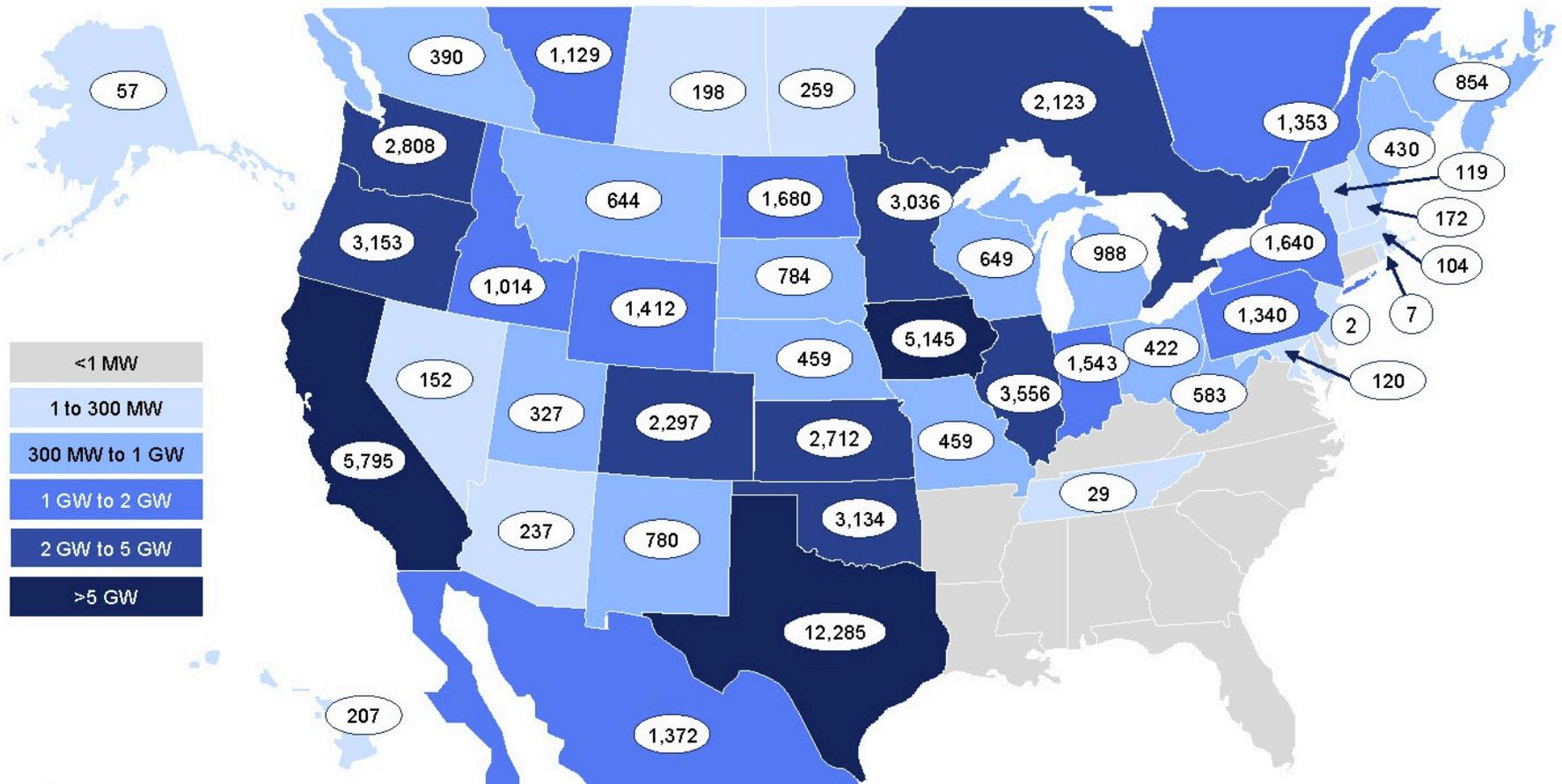
**1.7 GW
under
construction
in 2012**

**2.2 GW
owned and
operated**

**7 GW
operated**

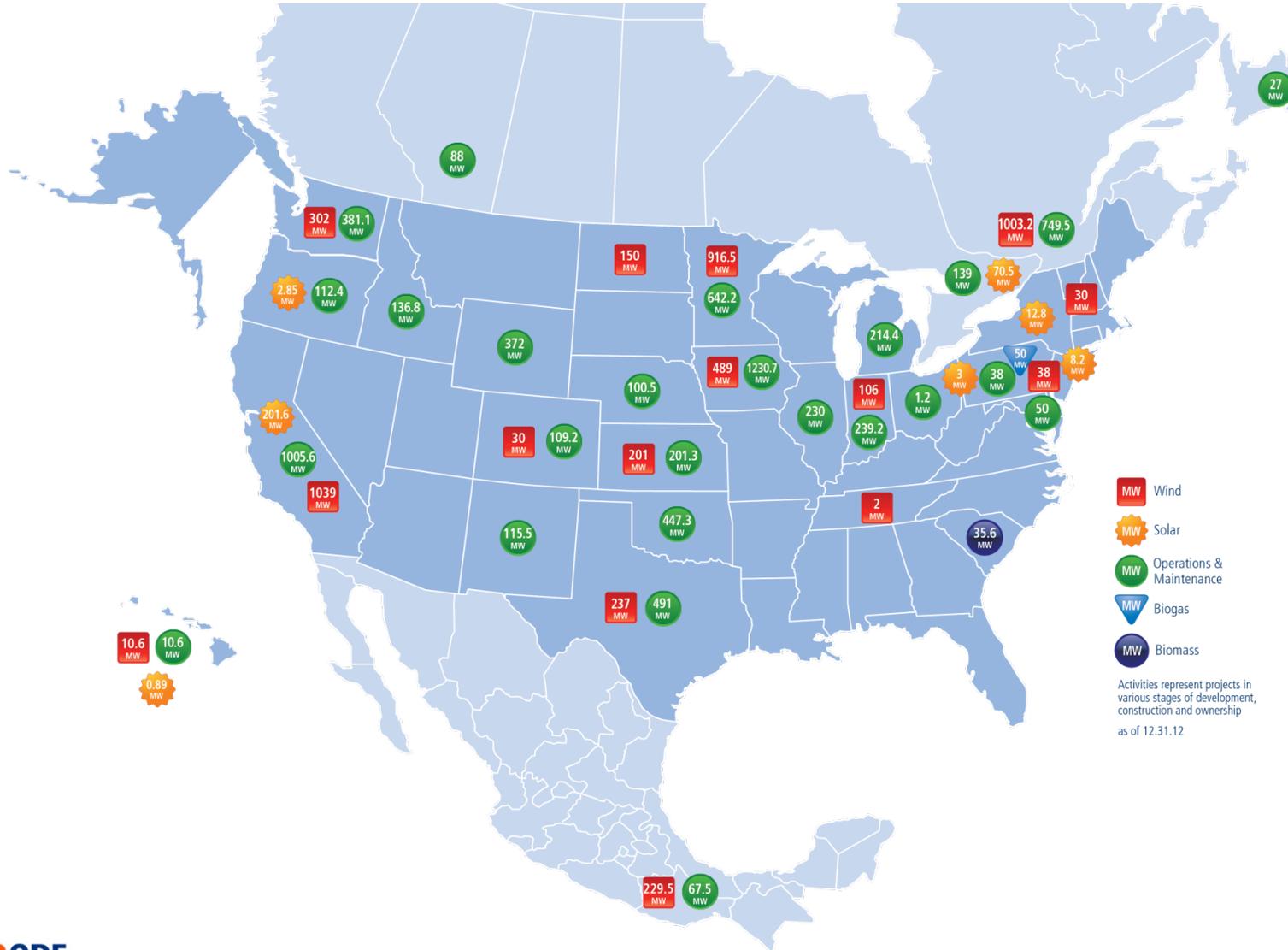
As of 31 December 2012

YE 2012 CUMULATIVE WIND CAPACITY INSTALLATIONS (MW)



11 states and provinces now have over 2 GW of wind capacity installed, with Texas, California, and Kansas each adding over 1 GW during the 2012 boom

EDF RE NORTH AMERICAN PRESENCE





2012 ACTIVITY

EDF EN North America (US, Canada, Mexico) wrapped up a remarkable year in North America with **ongoing construction** activities on **15 projects** for a total of **1.7 gigawatts**.

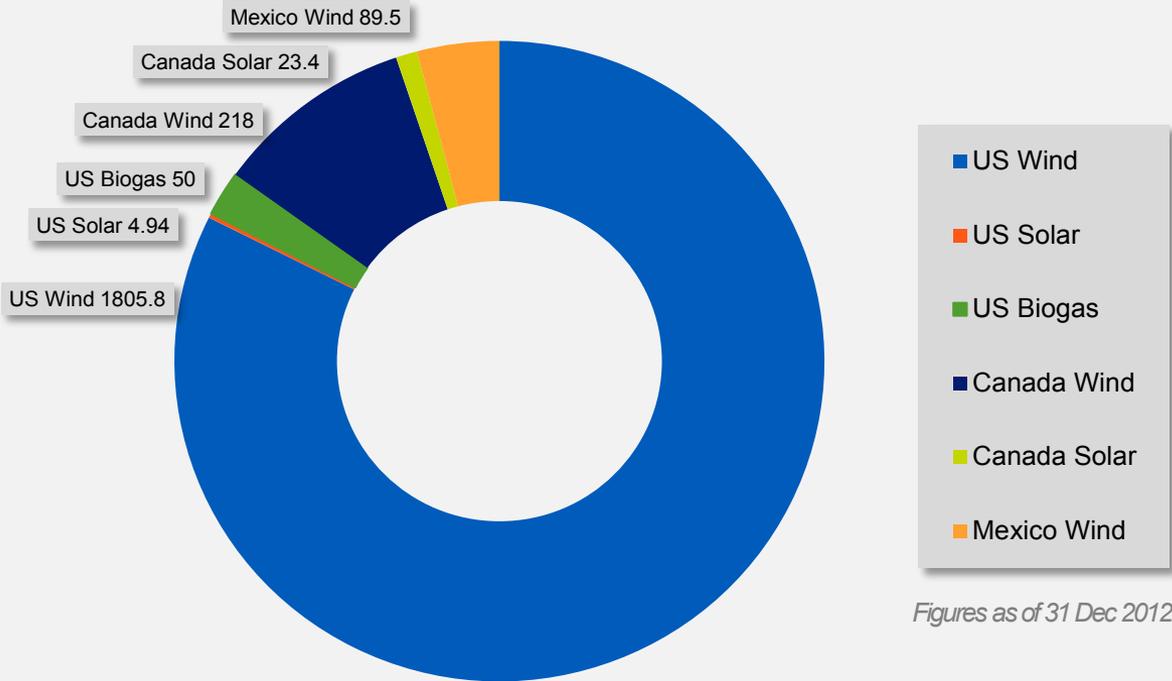
1,057 MW were commissioned in 2012 and **643 MW are scheduled** for completion in early 2013.

2012 was a record year with **more than double** the number of megawatts we have ever put into service in a single year.

EDF Renewable Services added over **3,000 MW to the O&M portfolio** which now totals **over 7 gigawatts**.

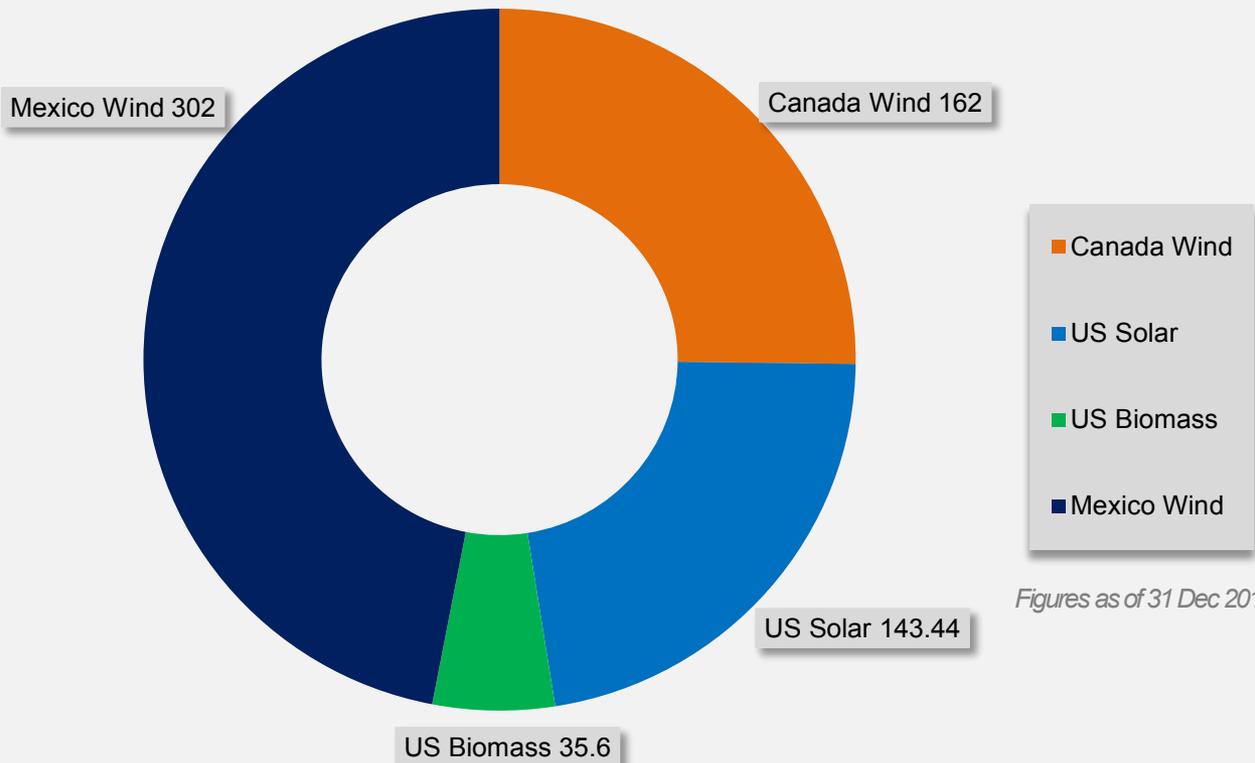
EDF EN North America **installed capacity** reached a milestone at **nearly 2.2 gigawatts** as of December 31, 2012.

EDF EN North America Installed Capacity (megawatts)



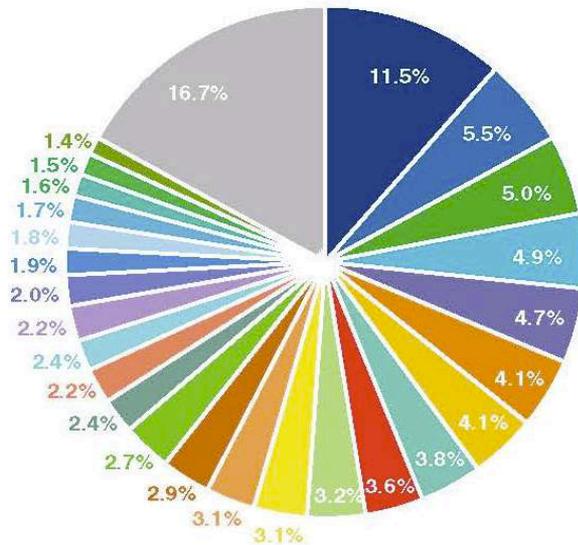
Figures as of 31 Dec 2012

EDF EN North America Active Construction (megawatts)



Figures as of 31 Dec 2012

MARKET SHARE FOR US WIND CAPACITY 2012



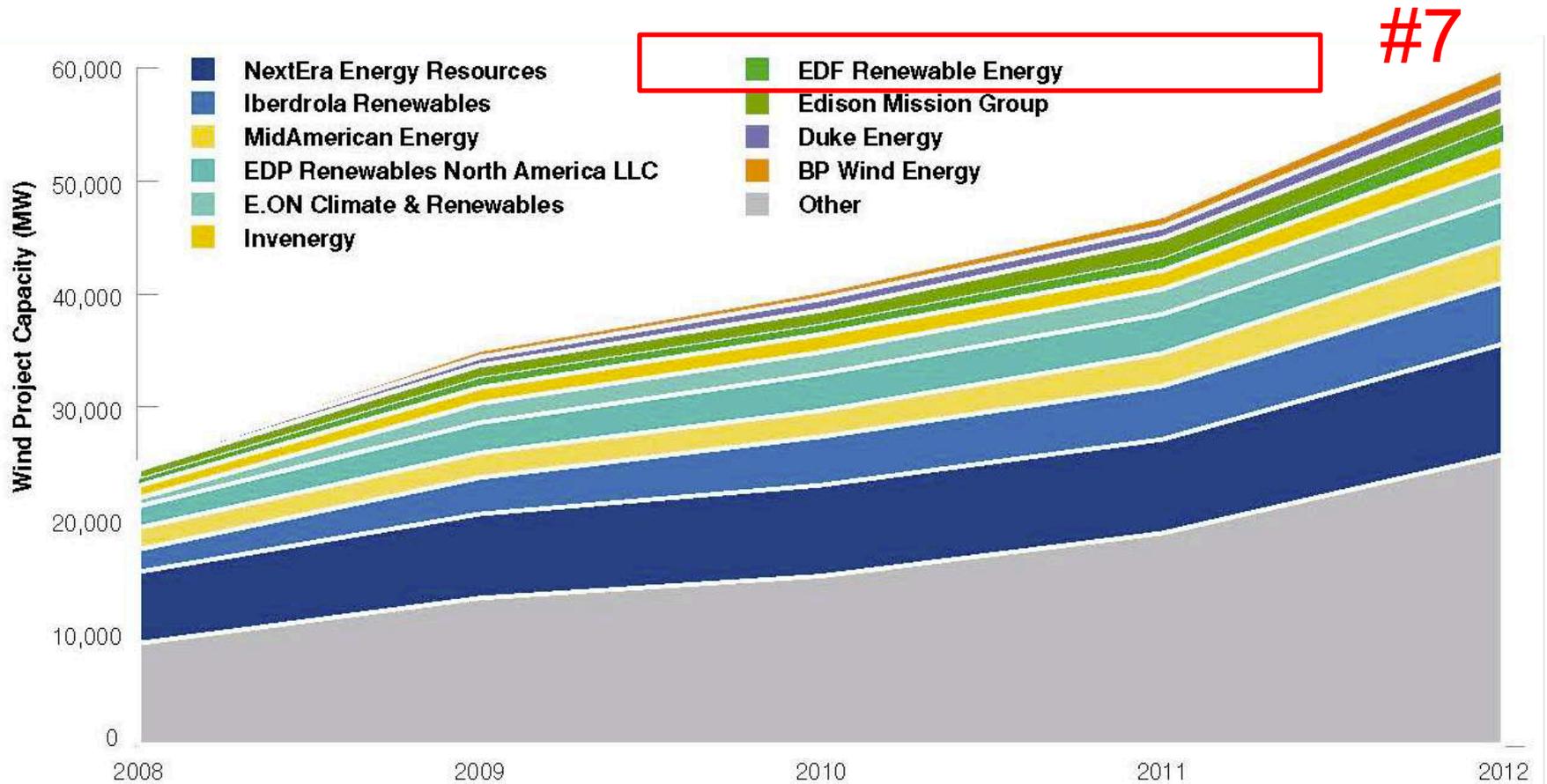
Ownership is on a net basis, so if two owners have a half share of a 100-MW wind farm, each company is credited with 50 MW. Ownership does not include structural investors, which may have a share of equity.

Ranking	Company	Capacity Added during 2012, MW
1	NextEra Energy Resources	1,505
2	Iberdrola Renewables	716
3	EDF Renewable Energy	658
4	Caithness	640
5	Duke Energy	620
6	BP Wind Energy	568
7	Invenery	539
8	E.ON Climate & Renewables	502
9	Pattern Energy	476
10	Atlantic Power Corp.	415
11	MidAmerican Energy	407
12	Exelon Wind	403
13	MidAmerican Wind	381
14	Algonquin Power	350
15	Gamesa	320
16	Sempra Generation	292
17	GE Energy Financial Service	295
18	Enel Green Power North America	291
19	EverPower	267
20	First Wind	244
21	Minnesota Power	234
22	Brookfield Renewable Energy Group	222
23	EDP Renewables North America LLC	215
24	Wind Capital Group	201
25	NaturEner	189
	Other	2,182
Total		13,131

#3

Source: American Wind Energy Association U.S. Wind Industry Annual Market Report 2012

TOP 10 OWNERS OF US WIND CAPACITY



MARKET OUTLOOK

- ❖ Legislative Support: ITC in place until 2016, PTC renewal offers a 2-3 year window
- ❖ Technology and geographical (U.S., Canada, Mexico) diversification strengthens market position.
- ❖ Markets have shrunk a little bit but competitive pressure has lightened because of increased barriers to entry.
- ❖ EDF EN NA is well positioned to leverage its development expertise, operational excellence and financial strength.