

# BNP PARIBAS

## GREEN BOND – REPORTING 2017

Fixed Income Presentation

November 2017

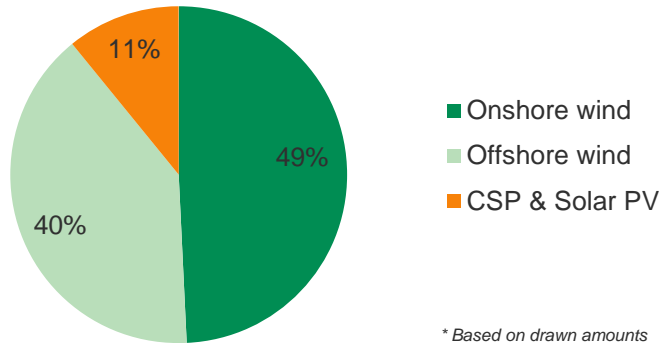


**BNP PARIBAS**

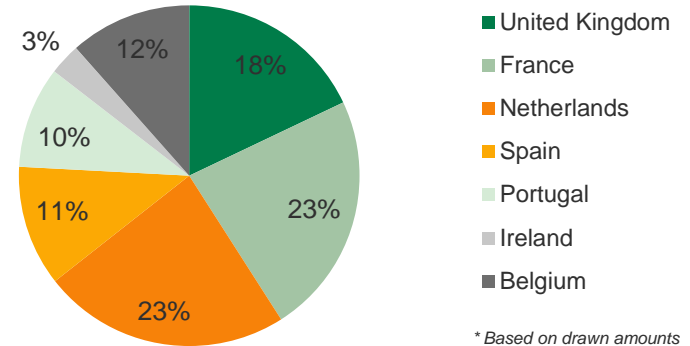
The bank for a changing world

# Overview of Green Assets Pool at the 1<sup>st</sup> year anniversary

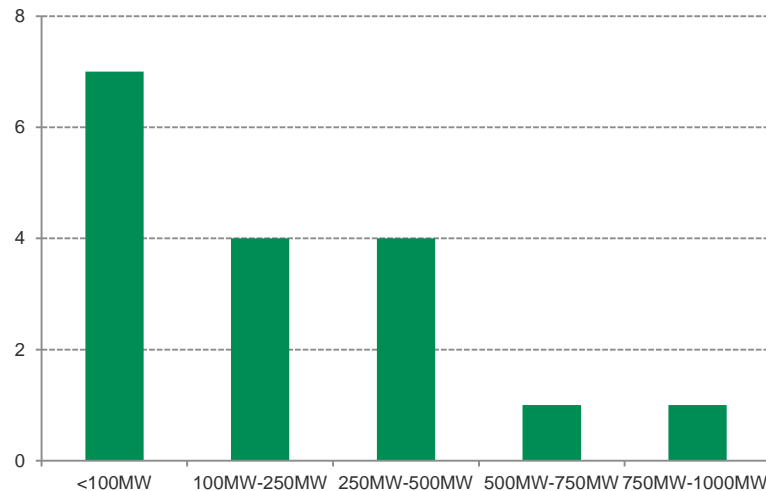
## Green Assets\* by technology



## Green Assets\* by geography



## Number of projects by capacity



- Green Assets amounting c. **€584mn (total drawn)** as of end of **September 2017** with an **average residual maturity of 5.6 years**.
- 100% of the proceeds are used for the refinancing of existing renewable energies projects
- Well-known and established technologies in renewable energies for a total of 17 projects located in Europe
- Compared to last year, one project has been refinanced and consequently withdrawn from the pool



# Reporting on Environmental Impact Indicators

- For Renewable Energies sector, BNP Paribas is committed to report each year on:
  - Production achieved on the totality of the projects (information reported on a best effort basis)
  - Tons of CO<sub>2</sub> equivalent avoided on the totality of the projects based on EIB Project Carbon Footprint Methodologies
- The information below has been reviewed by EY, which has provided a reasonable assurance conclusion on the compliance of assets selected for the Green Bond issued in 2016 with the BNP Paribas Green Bond Framework, on the impact reporting provided to investors and on the allocation of funds raised under this bond. The report can be found on the dedicated page <https://invest.bnpparibas.com/en/sustainable-development/green-bond-issues>

Sector	Technology	Countries	Number of projects	Capacity in MW	2016 Annual production in GWh	Annual t CO2 eq. avoided
Renewable Energies	CSP & Solar PV	ES, FR	3	136	238	106 694
	Onshore Wind	FR, ES, UK, EI, BE, PT	10	2 466	5 121	2 945 736
	Offshore Wind	NL, BE, UK	4	1 281	1 249	583 614
<b>TOTAL</b>			<b>17</b>	<b>3 883</b>	<b>6 608</b>	<b>3 636 044</b>
<i>Estimated figures<sup>1</sup> when all projects will be under operation</i>					10 280	5 447 119

<sup>1</sup> For the two projects under construction, production (GWh) and impacts (CO2 eq. avoided) have been estimated by applying conservative assumptions



# Disclaimer

The information contained in this document (the "Information") has been prepared by the BNP Paribas (together with its subsidiaries the "Group") solely for informational purposes.

This presentation is proprietary of the Group and it and its content may not be reproduced or distributed to any other person or published, in whole or in part, for any purpose without the prior written permission of BNP Paribas.

The Group has not separately reviewed, approved or endorsed the Information and accordingly, no representation, warranty or undertaking, express or implied, is made and no responsibility or liability is accepted by the Group as to the fairness, accuracy, reasonableness or completeness of the Information contained or incorporated by reference in this document or any other information provided by the Group.

The Group has and undertakes no obligation to update, modify or amend the Information or to otherwise notify any recipient if any information, opinion, projection, forecast or estimate set forth herein changes or subsequently becomes inaccurate. The information contained in this presentation has not been independently verified and no representation or warranty expressed or implied is made as to, and no reliance should be placed on the fairness, accuracy, completeness or correctness of, the information or opinions contained herein. None of BNP Paribas or its representatives and affiliates shall have any liability whatsoever in negligence or otherwise for any loss however arising from any use of this presentation or its contents or otherwise arising in connection with this presentation or any other information or material discussed.

The sum of values contained in the tables and analyses may differ slightly from the total reported due to rounding.

BNP Paribas is a French credit institution (bank) authorised by the *Autorité de Contrôle Prudentiel* (the French Prudential Control Authority).

This document is not intended for distribution to, or use by, any person or entity in any jurisdiction or country where such distribution or use would be contrary to law or regulation.

