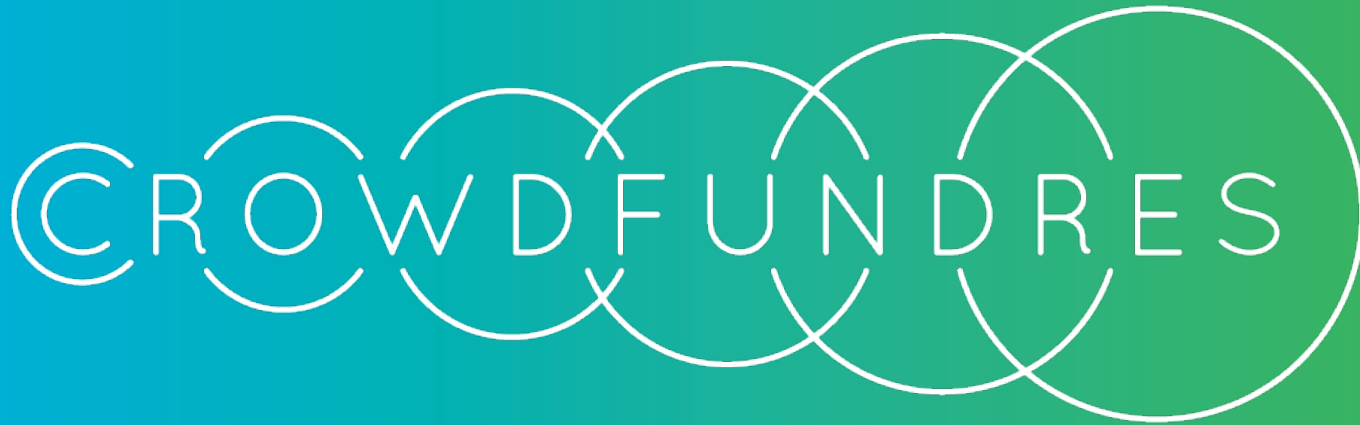




*Unleashing the potential of Crowdfunding for
Financing Renewable Energy Projects*

Belgian National Workshop

Sissy Windisch

Brussels, Belgium, 12 January 2017



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 646435. The sole responsibility for the content of this report lies with the authors. It does not necessarily reflect the opinion of the European Union. Neither INEA nor the European Commission are responsible for any use that may be made of the information contained therein.

Agenda

- Sissy Windisch (Green Crowding) 20 min
 - Case Studies
 - Guidelines
 - Marketing
- Pierre-Yves Pirlot and Quentin Sizaire (Ecconova) 40 min
 - Belgian law, financial instrument, maximum funds, kind of projects
 - Due diligence process
 - Financial benefits
- Francesca Passeri (European Crowdfunding Network) 5 min
 - Policy

Country specificities

Belgium

- Loan
- PV, Wind, Biomass
- > EUR 1 Mio

UK

- Debt Security
- Wind, PV
- > £ 35 Mio

Germany

- Subordinate Loan
- PV, Efficiency, Biomass, Wind
- > EUR 10 Mio

France

- Junior/Senior Project or Corporate Bond
- PV, Wind, Biomass, Hydro



bettervest
nachhaltig · effizient · rentabel

Start

Projekte

FAQs

Team

Blog

Kontakt

 Projekte



BHKW im Hotel Magnetberg - Baden Baden

BHKW

erreicht in 37 Tagen 



7% Rendite



95,78t CO₂ Einsp



7 Jahre Laufzeit



29,4% effiziente



172.250€ benöti

172.250€ von 133 Investo

Fundingschw



Jetzt kostenlos regis



jetzt teilen

Investitionsrechner

Projet terminé

Une toiture solaire à Iteuil - 9 ans 3,2%

Projet co-financé par



Aleax



PROJET
TERMINÉ



193 ÉPARGNANTS



ÉPARGNE COLLECTÉE

150 000 €



ÉNERGIE VERTE PRODUITE

1 300 000 kWh/an

soit :



Consommation de

481 foyers



Iteuil (Vienne)

PROJET

ACTUALITÉS

COMMENTAIRES



Iteuil
(Vienne)



Porteur de Projet

SERGIES



Statut

En production



Puissance installée

1 400 kWc



Origine des panneaux

France



Budget total

1 900 000 €

[← Back to projects](#)

REG High Down

WIND



Pensilva, Cornwall

Mostly Cloudy, 9°C, 16mph NW

[Summary](#) [About](#) [Performance](#) [Bulletin Board](#) [Trade history](#)

REG High Down is providing clean energy to the UK grid

REG High Down is a single community sized wind turbine in Cornwall that is generating clean electricity for homes and businesses.

The single 500kW turbine produces electricity, which goes directly into the UK grid and contributes to a diverse energy mix. It is estimated to return between 8.4-9.3% IRR to investors over its 20 year lifetime through a Variable Return Debenture.

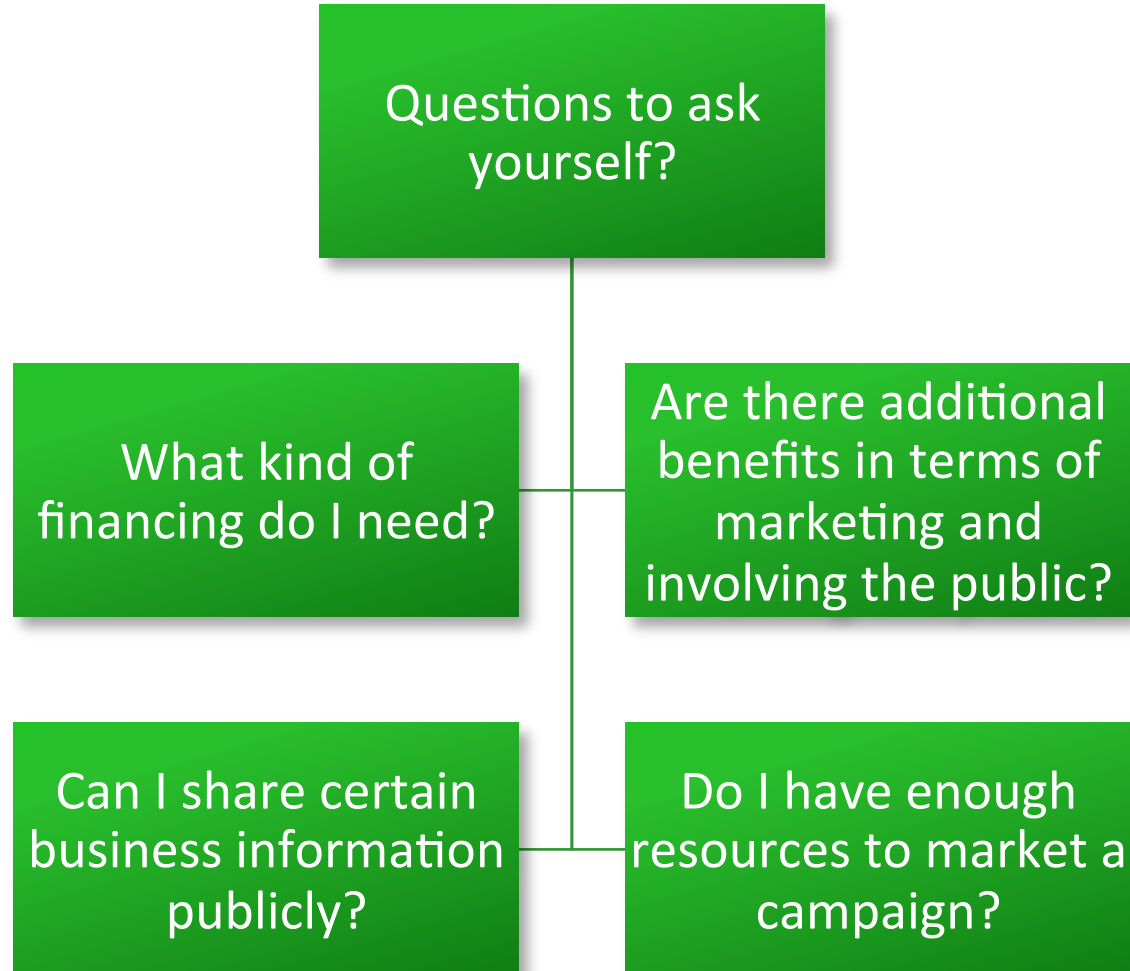
IRR	8.4–9.3%
Type	Variable Return
Term	20 years

Total invested	£1,500,000
Total investors	674
Term remaining	17 years
Total returned	£1,842,282 ⁶

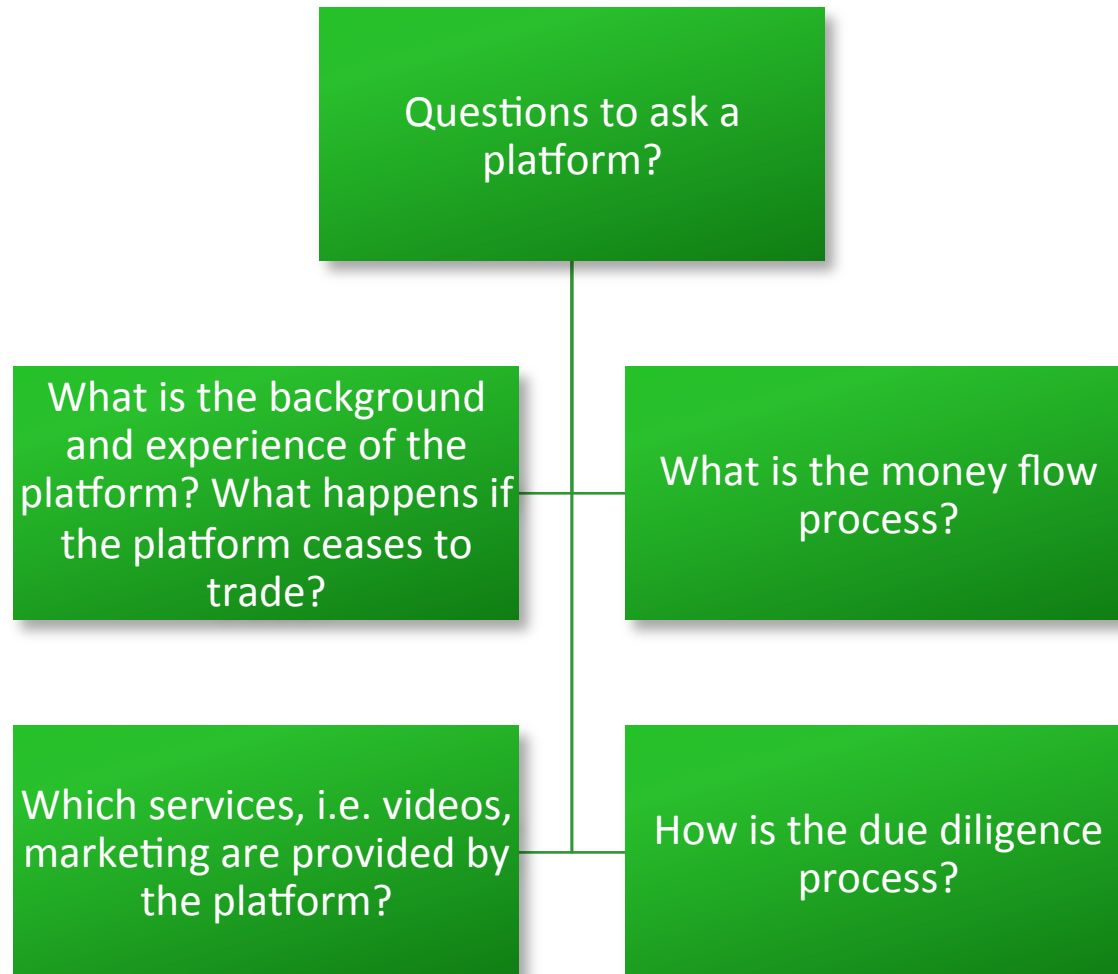
Quantitative Data

Platform	Abundance	Abundance	Abundance	Abundance	Abundance	Lumo	Oneplanetcrowd	Bettervest/ Green crowding	LENDOSPHERE
Developer	WindGen	Oakapple Group	Biomass Partners	BNRG	REG Wind Power	SERGIES	BeGreen	Hotel Magnetberg	VALOREM
Project Name	Upper Pitforthie Windgen	Oakapple 2 - Debenture 1	Monnow Valley Biomass	BNRG Gorse	REG High Down	Iteuil	Begreen	n/a	Saint Michel Chef-Chef (SMCC Energies)
Technology	Wind	PV Roof	Biomass	PV Ground	Wind	PV	Biomass	Energy efficiency/ CHP	Wind
Location	England	England	Scotland	England	England	France	Netherlands	Germany	France
Installed Capacity	500kW	416kW	513kW thermal	500kW	500kW	1,4 MW		20kW electric, 40.1kW thermal	N/a
Financial Instrument	Debt Security	Debt Security	Debt Security	Debt Security	Debt Security	Corporate Junior Bond (Debt Security)	Loan	Loan	Debt Security
Term Period	1 year	20 years	19 years	20 years	20 years	9 years	5 years	7 years	5 years
Date raise started	24-Nov-15	18-Feb-15	23-Nov-15	04-Dec-13	13-Feb-14	31-Jul-15	15-Jan-15	30-Oct-15	01-Oct-15
Date raise closed	03-Dec-15	24-Mar-15	11-Dec-15	27-Jun-14	15-Jul-14	16-Nov-15	08-Feb-15	06-Dec-15	30-Nov-15
Days Open	9	34	18	205	152	109	24	37	326
Total Amount Raised	EUR 3,045,000	EUR 581,000	EUR 420,000	EUR 1,022,000	EUR 2,100,000	EUR 150,000	EUR 290,000	EUR 172,250	EUR 750,000
Total Capital Required	EUR 3,045,000	EUR 581,000	EUR 420,000	EUR 1,022,000	EUR 2,100,000	EUR 1,900,000	EUR 2,000,000	EUR 172,250	EUR 15,000,000
% of Total Raised through CF	100.00%	100.00%	100.00%	100.00%	100.00%	7.89%	15.00%	100.00%	5%
Number of investors	408	270	303	569	672	193	116	133	133
Interest Rate / IRR	12.00%	7.25%	8.00%	7.25%	8.4-9.3%	3.19%	7.50%	7.00%	5-7%

Guidelines



Guidelines



Next Steps

- Is Crowdfunding right for my project?
[CrowdFundRES Project Developer Guidelines](#)
- What is the legal setup for my project?
[CrowdFundRES Regulatory Review](#) page 22-49