

## Distributed Generation Data

Comparison of Sources October 2015

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- We have three DG datasets to work with
  - Compliance returns from Phase 1 (updated quarterly)
  - Week 24 data (provided by DNOs for the first time in 2015)
  - The Ecofys dataset (a combination of public domain data)
- We need to interpret the data in order to
  - Assess potential costs
  - Address growth rates from Phase 1

# Comparison of Sources

## Distributed Generation - Comparison of Sources October 2015

	Phase 1 Compliance			Week 24				Ecofys			
Range (MW)	Sites		Capacity (MW)	Sites		Capacity (MW)		Sites		Capacity (MW)	
0 to 1				103		103	101	530140		2880	
1 to 2				365	42%	578	25%	371	43%	542	24%
2 to 3				245	28%	626	28%	203	24%	487	22%
3 to 4				161	18%	582	26%	114	13%	407	18%
4 to <5				107	12%	481	21%	172	20%	789	35%
<b>Sub Total</b>				<b>878</b>		<b>2267</b>		<b>860</b>		<b>2225</b>	
5 to 10	300		2098	467		467	3350				
10 to 30	225		3879	350		350	6140	[4547]*			
30 to 50	48		1940	73		73	2879	[2196]*			
50 to 500	646		9930	58		58	7049				

\* filtered for Grid Code thresholds