



# Data Tsunami: Gaining insights from information

6 June 2018, Courtyard Marriott Hotel Madrid

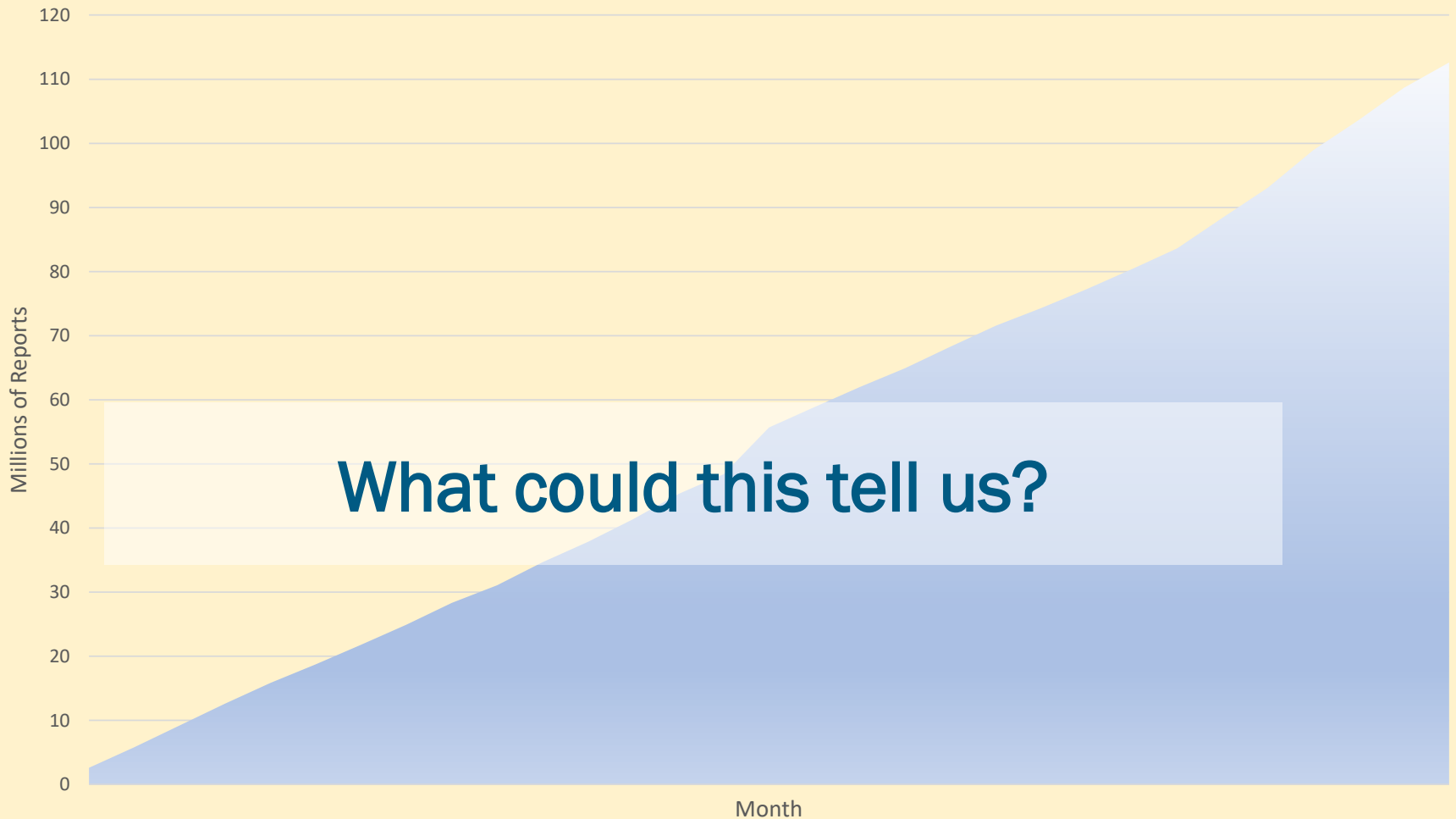
## There is a lot of data out there .....

- Every two days now we create as much information as we did from the dawn of civilization up until 2003
  - Eric Schmidt (Google CEO)
- How much is being processed by EFETnet?





**Table 1 Reports Accepted at ACER  
October 2015 - April 2018**



**What could this tell us?**



# EFETnet Regulatory Data Information Tool

Improved Market transparency through access to information





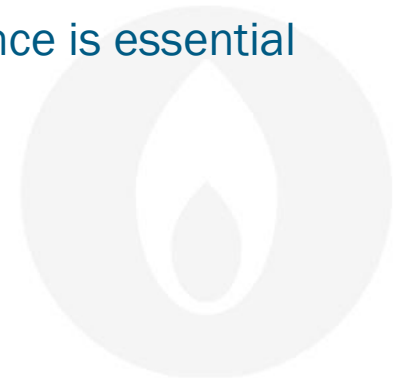
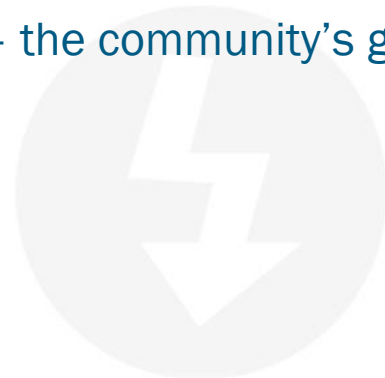
## EFETnet Regulatory Data Information Tool

Question :“Can regulatory data be useful”?

We believe so!

Here are some examples of how data can be used to contribute to market transparency and perhaps promote trading activity to the benefit of the whole market

However to be of use to the community – the community’s guidance is essential



## Trade Dashboard

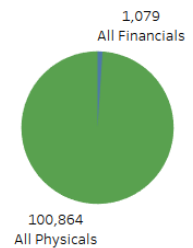
May 2018

Market: (All) | Product: (All) | Select Company: Company 23 | Quarter: (All) | Month: (All) | Week: (All)

- Trades Buy / Sell
- Trades Buy
- Trades Sell
- Trade Concentration
- Positions

Market	Trade Buys Market	My Trade Buys Market	Trade Buys %	Trade Sells Market	My Trade Sells Market	Trade Sells %
	2018 Q2 May	2018 Q2 May	2018 Q2 May	2018 Q2 May	2018 Q2 May	2018 Q2 May
Austria Gas	666	18	2.70%	529	5	0.95%
Austria Power	132	1	0.76%	128		
Belgium Gas	227	1	0.44%	215	1	0.47%
Belgium Power	255	10	3.92%	254	1	0.39%
Bulgaria Power	8			16		
Croatia Power	5			0		
Czech Republic Gas	99	1	1.01%	107		
Czech Republic Po..	273			265		
Denmark Gas	0			4		
Denmark Power	11			11		
Finland Power	4			0		
France Gas	197	2	1.02%	195		
France Power	3,271	192	5.87%	3,394	136	4.01%
Germany Gas	2,724	10	0.37%	2,907	3	0.10%
Germany Power	17,570	504	2.87%	17,632	491	2.78%
Greece Power	3			2		
Hungary Gas	1			0		
Hungary Power	1,119	31	2.77%	1,113	42	3.77%

### Physical / Financial



### My Physical / Financial



Compare your organisation's market trade count to the wider market

Compare your organisation's Physical / Financial % split to that of the wider market



## Trade Dashboard

May 2018
 
 Market: (All)

 Product: (All)

 Select Company: Company 23

 Quarter: (All)

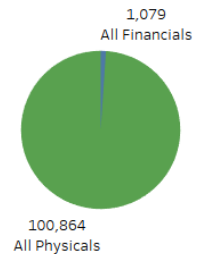
 Month: (All)

 Week: (All)

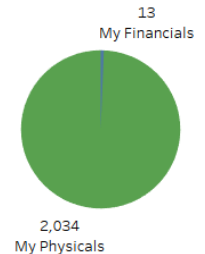
- Trades Buy / Sell
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Market	Trade Buys Market			My Trade Buys Market			Trade Buys %			Trade Sells Market			My Trade Sells Market			Trade Sells %		
	2018			2018			2018			2018			2018			2018		
	Q2	Q2	May	Q2	Q2	May	Q2	Q2	May	Q2	Q2	May	Q2	Q2	May	Q2	Q2	May
Austria Gas	102	261	303	15	3		5.75%	0.99%		94	244	191	3	2		3.19%	0.82%	
Austria Power	29	50	53		1			1.89%		26	52	50						
Belgium Gas	73	101	53	1			0.99%			75	92	48	1			1.09%		
Belgium Power	42	82	131	2	8		2.44%	6.11%		42	75	137		1				0.73%
Bulgaria Power	4	2	2							6	5	5						
Croatia Power		3	2								0	0						
Czech Republic..	29	28	42		1			2.38%		25	37	45						
Czech Republic..	91	86	96							89	86	90						
Denmark Gas		0	0								3	1						
Denmark Power	3	6	2							3	6	2						
Finland Power		4									0							
France Gas	47	91	59	1	1		2.13%	1.69%		55	80	60						
France Power	1,268	985	1,018	72	45	75	5.68%	4.57%	7.37%	1,218	1,068	1,108	65	41	30	5.34%	3.84%	2.71%
Germany Gas	739	1,165	820	2	5	3	0.27%	0.43%	0.37%	783	1,219	905		2	1		0.16%	0.11%
Germany Power	4,923	5,702	6,945	139	194	171	2.82%	3.40%	2.46%	4,892	5,649	7,091	121	182	188	2.47%	3.22%	2.65%
Greece Power		2	1								2	0						
Hungary Gas		1									0							

Physical / Financial



My Physical / Financial



Create the ability to drill down into search period, to spot patterns and trends



## Trade Dashboard

May 2018

Market: (All) | 
 Product: (All) | 
 Select Company: Company 23 | 
 Quarter: (All) | 
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- Trades Buy / Sell
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Market	Counterparty	2018
Austria Gas	Company 105	-1
	Company 126	1
	Company 151	1
	Company 273	1
	Company 301	0
	Company 417	5
	Company 467	1
	Company 471	2
	Company 486	-1
Austria Power	Company 678	3
	Company 692	1
Belgium Gas	Company 669	1
	Company 371	-1
Belgium Power	Company 602	1
	Company 155	-1
	Company 210	3
	Company 471	1
Czech Republic Gas	Company 658	6
	Company 67	1
France Gas	Company 273	1
	Company 431	1

**See your organisations net position split by market and counterparty**

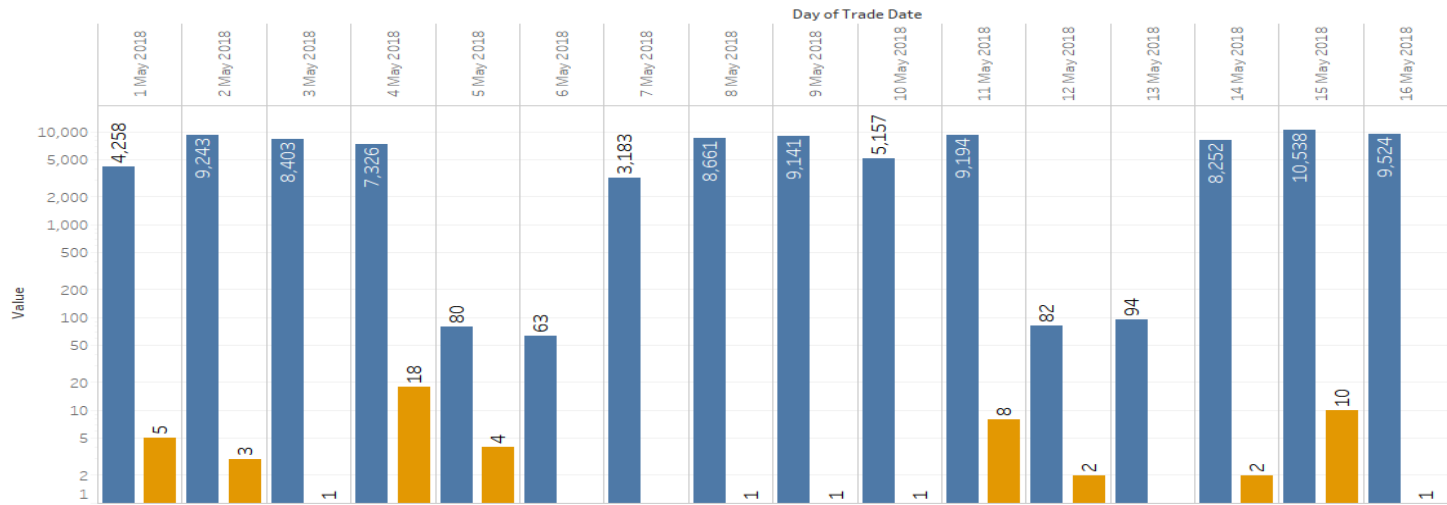




## Trade Dashboard

May 2018   
 Market: (All)   
 Product: (All)   
 Select Company: Company 78   
 Quarter: (All)   
 Month: (All)   
 Week: (All)

- Trades Buy / Sell
- Trades Buy
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**Compare when your own organisation's activity in a market was against the activity of the wider market**

## Counterparty Dashboard

May 2018    Market: (All)    Product: (All)    Select Company: Company 23    Quarter: (All)    Month: (All)    Week: (All)

- Counterparty By Region
- Product By Maturity
- Counterparty

		Market Counterparty Count			My Market Counterparty Count			% 2018 Q2 May		
		2018 Q2 May	Year / Quarter / Month / Week		2018 Q2 May	Year / Quarter / Month / Week		2018 Q2 May	Year / Quarter / Month / Week	
		Week18	Week19	Week20	Week18	Week19	Week20	Week18	Week19	Week20
All Mkts	Austria Gas	39	61	53	2	9	3	5.1%	14.8%	5.7%
	Austria Power	4	4	7	0	0	1	0.0%	0.0%	14.3%
	Belgium Gas	23	27	26	0	2	0	0.0%	7.4%	0.0%
	Belgium Power	15	24	22	0	2	3	0.0%	8.3%	13.6%
	Bulgaria Power	7	3	6	0	0	0	0.0%	0.0%	0.0%
	Croatia Power		2	1		0	0		0.0%	0.0%
	Czech Republic Gas	18	22	20	0	0	1	0.0%	0.0%	5.0%
	Czech Republic Po..	28	33	31	0	0	0	0.0%	0.0%	0.0%
	Denmark Gas		1	1		0	0		0.0%	0.0%
	Denmark Power	2	4	2	0	0	0	0.0%	0.0%	0.0%
	Finland Power		1			0			0.0%	
	France Gas	27	34	24	1	0	1	3.7%	0.0%	4.2%
	France Power	53	48	52	24	20	21	45.3%	41.7%	40.4%
	Germany Gas	173	193	194	1	4	4	0.6%	2.1%	2.1%
	Germany Power	168	205	235	43	52	56	25.6%	25.4%	23.8%
	Greece Power		3	1		0	0		0.0%	0.0%
	Hungary Gas		1			0			0.0%	
	Hungary Power	44	47	44	10	12	12	22.7%	25.5%	27.3%

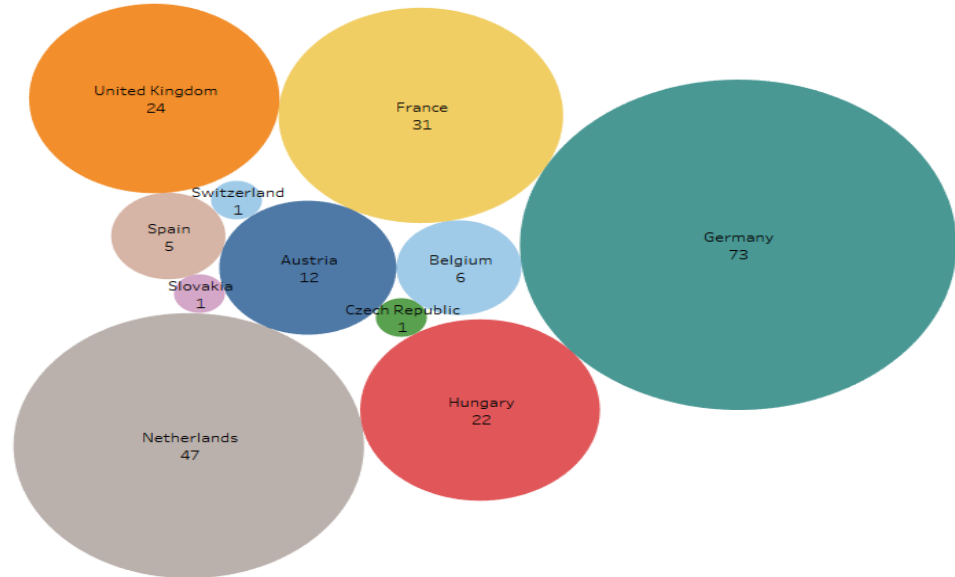
**Use a market counterparty count set against your own count to access how many relationships you have in a market**



## Counterparty Dashboard

May 2018    Market: (All)    Product: (All)    Select Company: Company 23    Quarter: (All)    Month: (All)    Week: (All)

- Counterparty By Region
- Product By Maturity
- Counterparty



Have a view on how many counterparties you trade with by region



## Gaining insights from information!

### Contact Details

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