



**London**  
Stock Exchange Group

**Encouraging growth.  
Expanding opportunities.**

**Group Corporate Responsibility Report.**

31 December 2015

**AMENDMENTS**



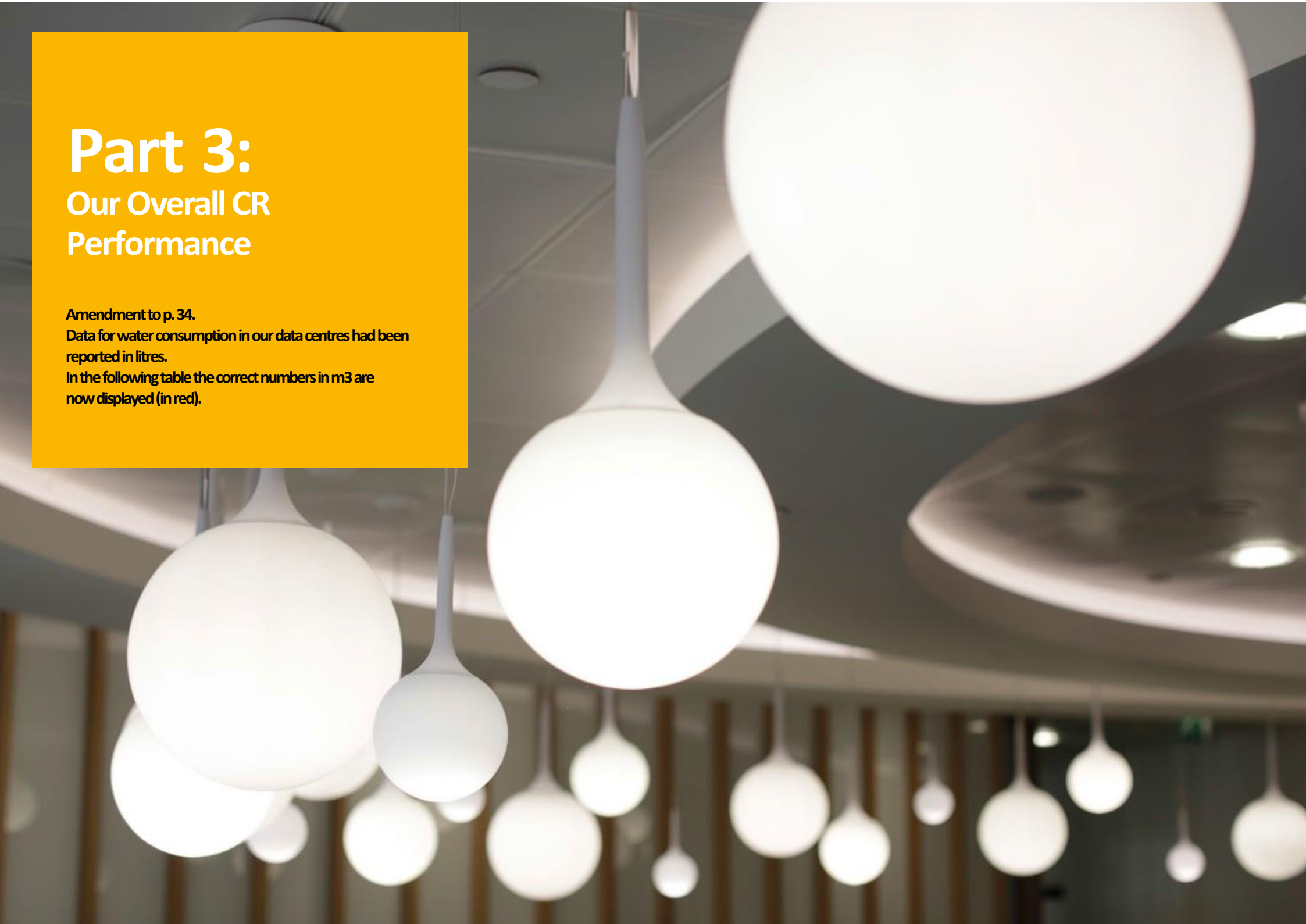
# Part 3:

## Our Overall CR Performance

Amendment to p. 34.

Data for water consumption in our data centres had been reported in litres.

In the following table the correct numbers in m<sup>3</sup> are now displayed (in red).



## Environment continued

### DATA CENTRES

Data centre energy is the largest contributor to the Group carbon footprint, and over the last 3 years we have taken significant steps to reduce this impact. From our £9 million data centre upgrade, which completed in 2014, to cold aisle containment upgrades in 2014 and 2015, we are making progress towards our 2020 target.

**2020 Target: Reduce tCO<sub>2</sub>e and Water by 20% per £m Revenue**  
**Progress against 2020 Target: -14.29% tCO<sub>2</sub>e and -16.22% m<sup>3</sup> per £m Revenue**

Disclosure	Indicator	2015		2014		% Change		Performance against 2015 Target		
		Unit	tCO <sub>2</sub> e	Unit	tCO <sub>2</sub> e			Target	Actual	
Data Centre Energy	Electricity (kWh)	33,053,653	14,774	29,758,757	14,141	4.48%	↓	-5%	↓	-10.11%
	Natural Gas (kWh)	1,427,685	293	1,229,966	228	28.51%		tCO <sub>2</sub> e per occupied cabinet		tCO <sub>2</sub> e per occupied cabinet
	Diesel (litres)	21,318	55	80,024	208	-73.51%		-5%	↓	-5.33%
	Total tCO <sub>2</sub> e per occupied cabinet per £m Revenue		15,122	12.54	14,577	13.95	3.74%	↓	tCO <sub>2</sub> e per £m Revenue	
Water (m <sup>3</sup> )	Data Centre per m <sup>2</sup>	36,276	12.50	33,548	12.20	2.46%	↓	-5%	↓	-10.80%
	per m <sup>2</sup>	30.08		33.72		-10.80%		m <sup>3</sup> per occupied cabinet		m <sup>3</sup> per occupied cabinet
	per £m Revenue	25,572		27,512		-7.05%				

### OFFICES

During 2015, we consolidated a number of our office spaces, resulting in significant reductions in the carbon and water footprint. We actively pursue resource efficiency initiatives such as LED lighting replacements and low-power PC replacements wherever possible.

**2020 Target: Reduce tCO<sub>2</sub>e and Water by 20% per £m Revenue**  
**Progress against 2020 Target: -25.78% tCO<sub>2</sub>e and -41.35% m<sup>3</sup> per £m Revenue**

Disclosure	Indicator	2015		2014		% Change		Performance against 2015 Target		
		Unit	tCO <sub>2</sub> e	Unit	tCO <sub>2</sub> e			Target	Actual	
Office Space Energy	Electricity (kWh)	18,376,849	6,425	19,250,990	7,286	-11.82%	↓	-5%	↓	-23.95%
	Natural Gas (kWh)	2,117,512	429	2,144,226	428	0.23%		tCO <sub>2</sub> e per FTE		tCO <sub>2</sub> e per FTE
	LPG (tonnes)	10	31	34	101	-69.21%				
	Diesel (litres)	61,659	164	51,822	138	18.84%				
	TOTAL		7,049		7,953		-11.37%			
	per FTE		1.59		2.09		-23.95%			
Water (m <sup>3</sup> )	Energy use from Renewable Sources	22.06%		19.84%		11.19%				
	Office Space per FTE	44,296	15.20	42,521	14.60	4.11%	↓	-5%	↓	-15.20%
	per £m Revenue	10		12		-15.20%		m <sup>3</sup> per £m Revenue		m <sup>3</sup> per £m Revenue
	per £m Revenue	31.23		32.91		-5.11%				



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London Stock Exchange Group plc

