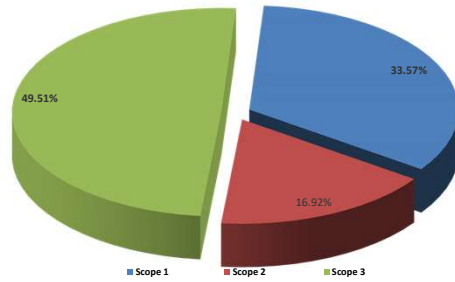


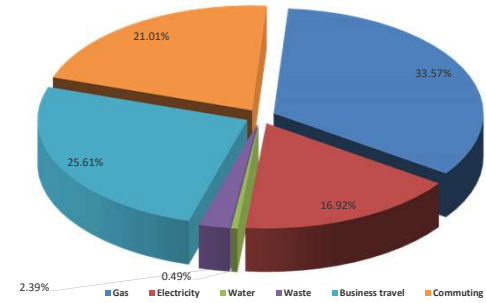
Wirral Environment Network

	Gas	Scope 1	Electricity	Scope 2	Water	Waste	Business travel	Commuting	Scope 3	Total CO2 (Kg)	% change in CO2
2017	1,485.6	1,485.6	748.8	748.8	21.7	106.0	1,133.3	929.8	2,190.9	4,425.2	
2018	1,417.1	1,417.1	822.2	822.2	20.0	111.5	1,127.5	930.5	2,189.6	4,428.8	0
2019	1,291.9	1,291.9	691.8	691.8	15.2	111.4	1,116.4	912.3	2,155.4	4,139.1	-7

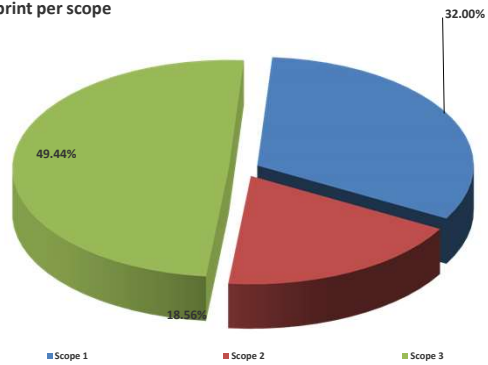
2017 Carbon Footprint per scope



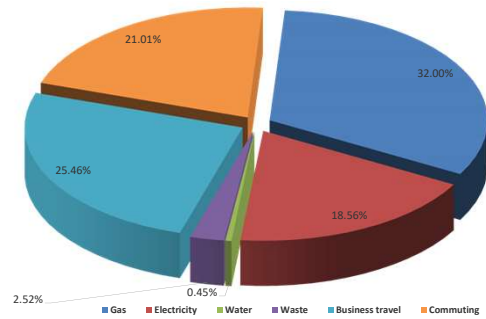
2017 Carbon Footprint per activity



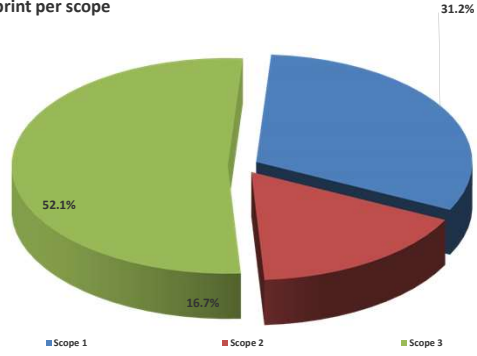
2018 Carbon Footprint per scope



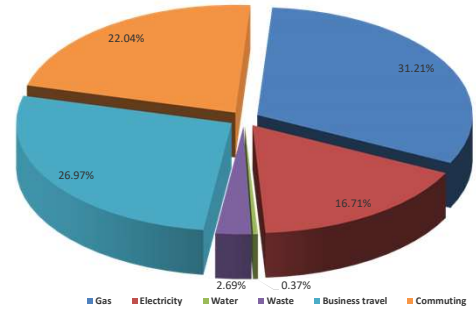
2018 Carbon Footprint per activity



2019 Carbon Footprint per scope



2019 Carbon Footprint per activity



Industry Benchmarks - CIBSE TM46 Benchmark

Energy Benchmark		CO2 Benchmark	
Electricity (kWh/m ²)	Fossil-thermal (kWh/m ²)	Electricity (kgCO ₂ /m ²)	Fossil-thermal (kgCO ₂ /m ²)
150	420	82.5	79.8

Current Building Energy		Current Building CO2	
Electricity (kWh/m ²)	Fossil-thermal (kWh/m ²)	Electricity (kgCO ₂ /m ²)	Fossil-thermal (kgCO ₂ /m ²)
28.24	75.11	8.89	16.83

Building Area (m²) - approximated from Google maps
84.2 m²