

EL-EFF REGION

WP 2: Benchmarking Table Working Document

Household sector

1-person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 1,250 kWh	average consumption: 1,250 – 2,330 kWh	high consumption: more than 2,330 kWh

2-person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 2,120 kWh	average consumption: 2,120 – 3,940 kWh	high consumption: more than 3,940 kWh

3-person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 2,720 kWh	average consumption: 2,720 – 5,040 kWh	high consumption: more than 5,040 kWh

4-person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 3,100 kWh	average consumption: 3,100 – 5,760 kWh	high consumption: more than 5,760 kWh

Offices

smaller office (part of a larger building), without heating, ventilation and building related electricity consumption, electricity consumption/m ² or staff		
low consumption: less than 25 kWh/m ² a	average consumption: 25 - 80 kWh/m ² a	high consumption: more than 80 kWh/m ² a

Farms

Under preparation, first draft indicators are:

Dairy farm, annual electricity consumption per animal (valid for a farm with 20-50 cattle)		
low consumption: less than 350 kWh	average consumption: 350 - 450 kWh	high consumption: more 450 kWh

Pig breeding, annual electricity consumption per animal (valid for a farm with 50-200 pigs)		
low consumption: less than 200 kWh	average consumption: 200 - 250 kWh	high consumption: more 250 kWh