

## EL-EFF REGION

### WP 2: Benchmarking Table

prepared by: ESCAN S.A.

#### ***Benchmarking Table***

One important way to trigger action from energy consumers is to help them to compare their own specific consumption (here: electricity) to other similar users. This task aims at establishing "benchmarking values" (electricity performance indicators) for typical user groups.

#### **Household sector**

1-person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 1,500 kWh	average consumption: 1,500 – 2500 kWh	high consumption: 2,500 and more kWh

2-person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 2,200 kWh	average consumption: 2,200 – 3,400 kWh	high consumption: 3,400 and more kWh

3-person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 2,900 kWh	average consumption: 2,900 – 4,500kWh	high consumption: 4,500 and morekWh

4 or more person household, annual electricity consumption, without domestic hot water & heating		
low consumption: less than 3,500 kWh	average consumption: 3,500 – 5,500 kWh	high consumption: 5,500 and more kWh

#### **Tertiary sector**

Social Residences, annual electricity consumption/resident		
low consumption: less than 800 kWh	average consumption: 800 – 1,600 kWh	high consumption: more than 1,600 kWh

Offices building, electricity consumption/m <sup>2</sup>		
low consumption: less than 70 kWh	average consumption: 70 - 120 kWh	high consumption: more than 120 kWh