

# BALANCE ENERGÉTICO 2014

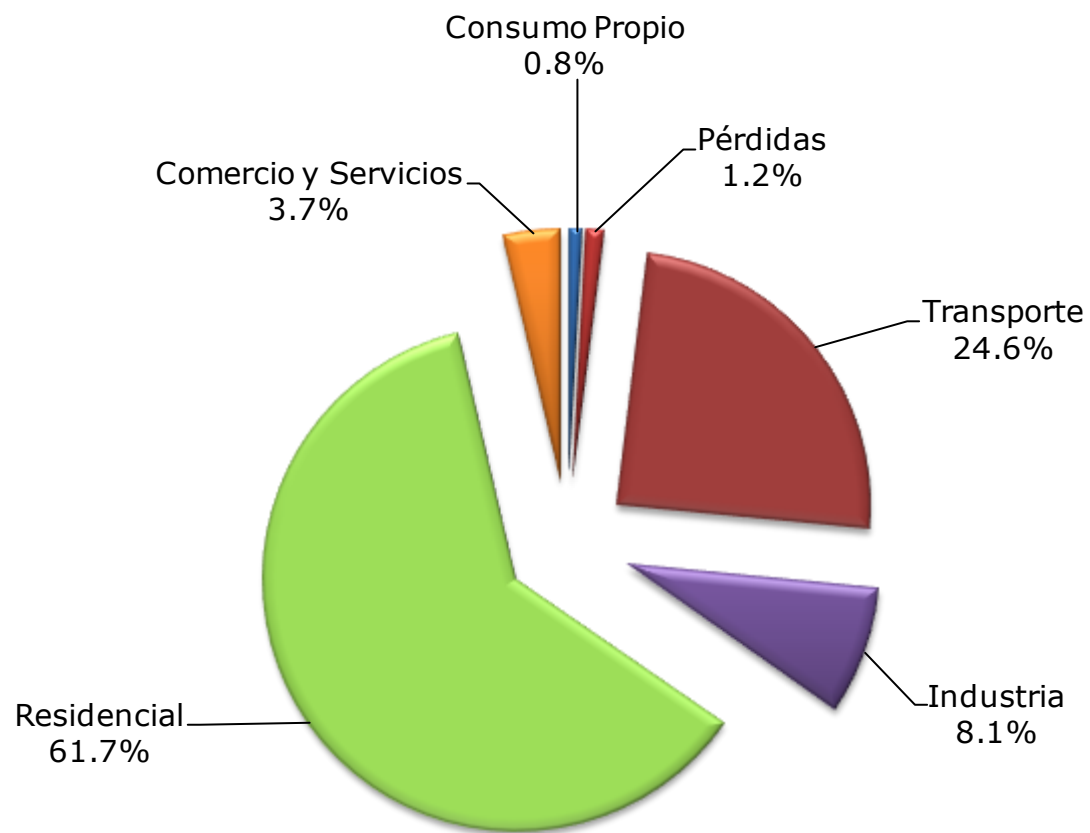


## BALANCE ENERGÉTICO DE GUATEMALA, AÑO 2014

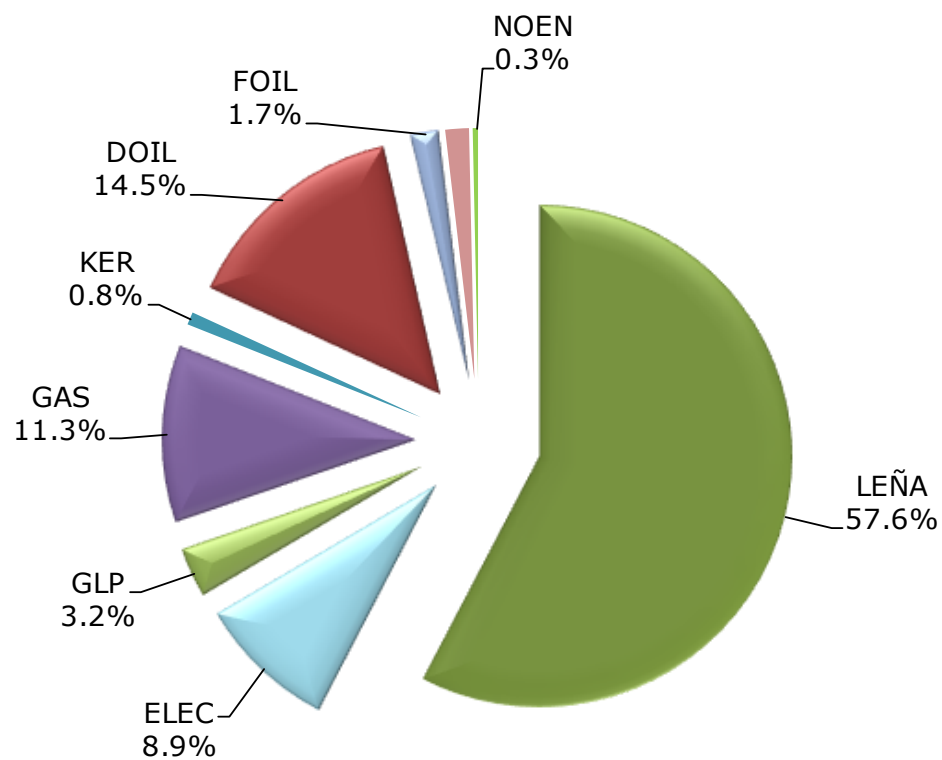
| ACTIVIDADES                 | PETR           | CRBN             | HYDR             | GEOE             | BIOGAS        | LEÑA             | BCAÑ             | SOLAR        | Total Primarias   | ELEC            | GLP             | GAS             | KER           | DOIL             | FOIL             | COQE            | NOEN          | Total Derivados de Petróleo | Total Secundarias | TOTAL             |           |
|-----------------------------|----------------|------------------|------------------|------------------|---------------|------------------|------------------|--------------|-------------------|-----------------|-----------------|-----------------|---------------|------------------|------------------|-----------------|---------------|-----------------------------|-------------------|-------------------|-----------|
| Producción                  | 3,762.75       | 0.00             | 3,786.81         | 1,604.33         | 21.75         | 42,483.12        | 9,558.26         | 4.55         | 61,221.56         | 0.00            | 0.00            | 0.00            | 0.00          | 0.00             | 0.00             | 0.00            | 0.00          | 0.00                        | 0.00              | 0.00              | 61,221.56 |
| Importación                 | 0.00           | 7,178.22         | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 7,178.22          | 438.80          | 3,265.54        | 9,075.10        | 969.66        | 10,906.76        | 3,294.04         | 1,139.80        | 82.16         | 28,733.06                   | 29,171.86         | 36,350.09         |           |
| Exportación                 | 2,957.09       | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 2,957.09          | 747.76          | 1,096.09        | 453.14          | 0.00          | 610.83           | 122.03           | 0.00            | 67.29         | 2,349.38                    | 3,097.14          | 6,054.23          |           |
| Variación Inventario        | -236.60        | -1,776.14        | 0.00             | 0.00             | 0.00          | 257.07           | 0.00             | 0.00         | -1,755.67         | 0.00            | 179.15          | -275.34         | -370.34       | 128.96           | 74.95            | -21.43          | -0.49         | -284.54                     | -284.54           | -2,040.21         |           |
| <b>OFERTA TOTAL</b>         | <b>569.05</b>  | <b>5,402.08</b>  | <b>3,786.81</b>  | <b>1,604.33</b>  | <b>21.75</b>  | <b>42,740.19</b> | <b>9,558.26</b>  | <b>4.55</b>  | <b>63,687.02</b>  | <b>-308.96</b>  | <b>2,348.60</b> | <b>8,346.63</b> | <b>599.32</b> | <b>10,424.89</b> | <b>3,246.96</b>  | <b>1,118.37</b> | <b>14.39</b>  | <b>26,099.15</b>            | <b>25,790.19</b>  | <b>89,477.20</b>  |           |
| Refinerías                  | -569.05        | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | -569.05           | 0.00            | 0.00            | 0.00            | 3.33          | 301.09           | 0.00             | 0.00            | 236.01        | 540.43                      | 540.43            | -28.62            |           |
| Centrales Eléctricas        | 0.00           | -5,257.31        | -3,769.23        | -1,604.33        | -3.65         | -257.07          | -6,117.66        | -4.55        | -17,013.80        | 6,278.14        | 0.00            | 0.00            | 0.00          | -11.52           | -1,860.78        | 0.00            | 0.00          | -1,872.30                   | 4,405.84          | -12,607.95        |           |
| Autoproductores             | 0.00           | -144.77          | -17.58           | 0.00             | -18.10        | 0.00             | -3,440.60        | 0.00         | -3,621.05         | 593.45          | 0.00            | 0.00            | 0.00          | 0.00             | -100.54          | 0.00            | 0.00          | -100.54                     | 492.91            | -3,128.14         |           |
| <b>TOTAL TRANSFORMACION</b> | <b>-569.05</b> | <b>-5,402.08</b> | <b>-3,786.81</b> | <b>-1,604.33</b> | <b>-21.75</b> | <b>-257.07</b>   | <b>-9,558.26</b> | <b>-4.55</b> | <b>-21,203.90</b> | <b>6,871.59</b> | <b>0.00</b>     | <b>0.00</b>     | <b>3.33</b>   | <b>289.58</b>    | <b>-1,961.32</b> | <b>0.00</b>     | <b>236.01</b> | <b>-1,432.40</b>            | <b>5,439.18</b>   | <b>-15,764.71</b> |           |
| Consumo Propio              | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 0.00              | 268.29          | 0.00            | 0.00            | 3.33          | 301.09           | 0.00             | 0.00            | 0.00          | 304.42                      | 572.72            | 572.72            |           |
| Pérdidas                    | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 0.00              | 853.14          | 0.00            | 0.00            | 0.00          | 0.00             | 0.00             | 0.00            | 0.00          | 0.00                        | 853.14            | 853.14            |           |
| Ajuste                      | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 0.00              | 0.00            | 0.00            | 0.00            | 0.00          | 0.00             | 0.00             | 0.00            | 0.00          | 0.00                        | 0.00              | 0.00              |           |
| Transporte                  | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 0.00              | 0.00            | 23.49           | 8,138.21        | 302.49        | 9,580.30         | 0.00             | 0.00            | 0.00          | 18,044.49                   | 18,044.49         | 18,044.49         |           |
| Industria                   | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 0.00              | 2,062.64        | 469.72          | 166.73          | 35.62         | 833.07           | 1,285.64         | 1,118.37        | 0.00          | 3,909.15                    | 5,971.79          | 5,971.79          |           |
| Residencial                 | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 41,208.62        | 0.00             | 0.00         | 41,208.62         | 2,065.98        | 1,808.42        | 0.00            | 249.34        | 0.00             | 0.00             | 0.00            | 0.00          | 2,057.76                    | 4,123.74          | 45,332.37         |           |
| Comercio y Servicios        | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 1,274.49         | 0.00             | 0.00         | 1,274.49          | 1,312.57        | 46.97           | 41.68           | 11.87         | 0.00             | 0.00             | 0.00            | 0.00          | 100.53                      | 1,413.10          | 2,687.59          |           |
| <b>CONSUMO ENERGETICO</b>   | <b>0.00</b>    | <b>0.00</b>      | <b>0.00</b>      | <b>0.00</b>      | <b>0.00</b>   | <b>42,483.12</b> | <b>0.00</b>      | <b>0.00</b>  | <b>42,483.12</b>  | <b>6,562.62</b> | <b>2,348.60</b> | <b>8,346.63</b> | <b>602.65</b> | <b>10,714.46</b> | <b>1,285.64</b>  | <b>1,118.37</b> | <b>0.00</b>   | <b>24,416.34</b>            | <b>30,978.97</b>  | <b>73,462.09</b>  |           |
| NO ENERGETICO               | 0.00           | 0.00             | 0.00             | 0.00             | 0.00          | 0.00             | 0.00             | 0.00         | 0.00              | 0.00            | 0.00            | 0.00            | 0.00          | 0.00             | 0.00             | 0.00            | 250.40        | 250.40                      | 250.40            | 250.40            |           |
| <b>CONSUMO FINAL</b>        | <b>0.00</b>    | <b>0.00</b>      | <b>0.00</b>      | <b>0.00</b>      | <b>0.00</b>   | <b>42,483.12</b> | <b>0.00</b>      | <b>0.00</b>  | <b>42,483.12</b>  | <b>6,562.62</b> | <b>2,348.60</b> | <b>8,346.63</b> | <b>602.65</b> | <b>10,714.46</b> | <b>1,285.64</b>  | <b>1,118.37</b> | <b>250.40</b> | <b>24,666.75</b>            | <b>31,229.37</b>  | <b>73,712.49</b>  |           |

UNIDADES: KBEP

### CONSUMO DE ENERGETICOS 2014



### CONSUMO FINAL 2014



#### ABREVIATURAS UTILIZADAS

| Descripción             | Abreviatura |
|-------------------------|-------------|
| Petróleo                | PETR        |
| Carbón mineral          | CRBN        |
| Hydroenergía            | HYDR        |
| Geoenergía              | GEOE        |
| Leña                    | LEÑA        |
| Bagazo de caña          | BCAÑ        |
| Electricidad            | ELEC        |
| Gas licuado de petróleo | GLP         |
| Gasolina                | GAS         |
| Kerosene y turbo        | KER         |
| Diesel Oil              | DOIL        |
| Fuel Oil                | FOIL        |
| Petcoke                 | COQE        |
| No energético           | NOEN        |