

BALANCE ENERGÉTICO 2003

Guatemala, 4 de abril de 2016

MINISTERIO DE ENERGÍA Y MINAS
República de Guatemala



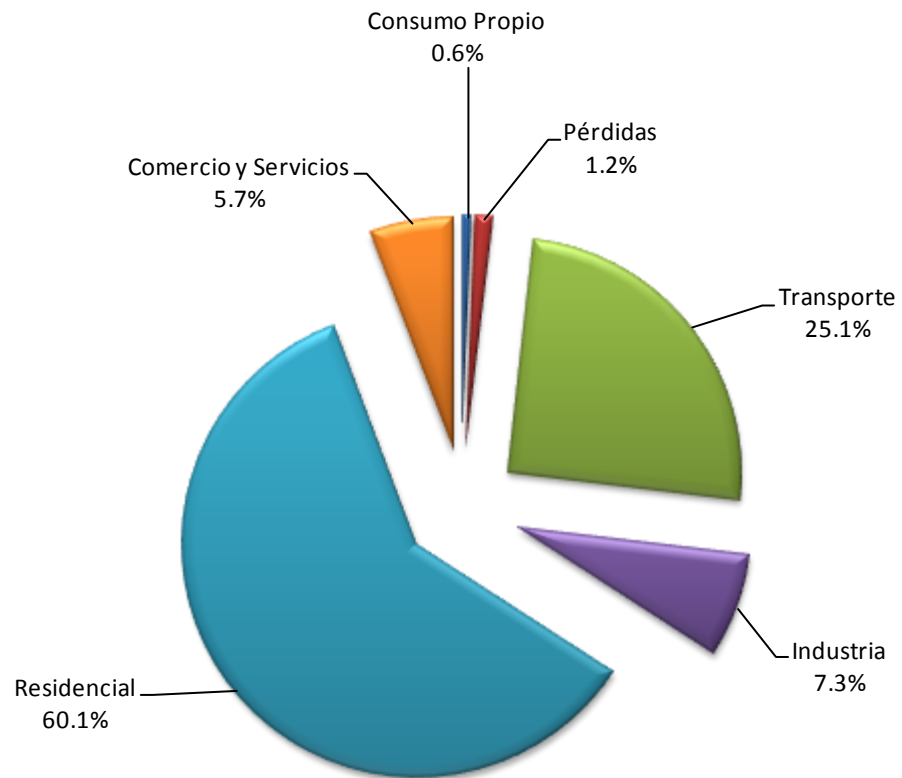
Dirección General de Energía
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BALANCE ENERGÉTICO DE GUATEMALA, AÑO 2003

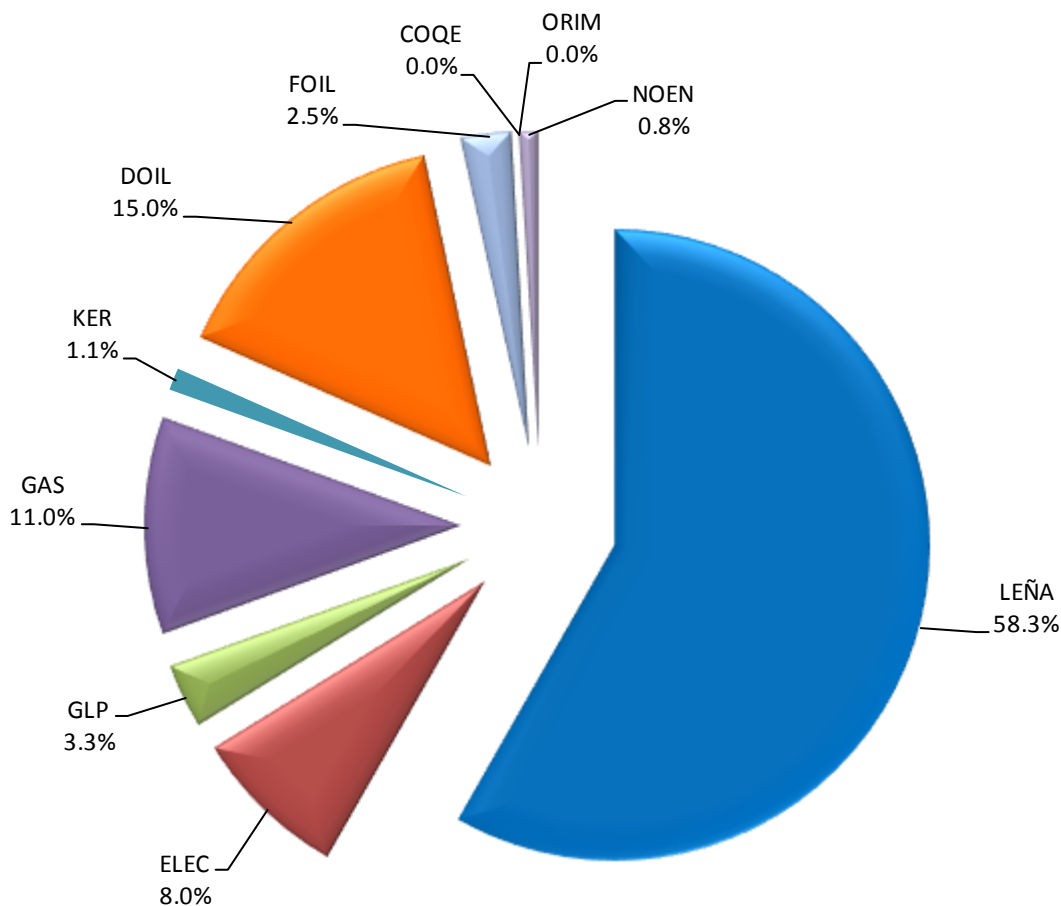
ACTIVIDADES	PETR	CRBN	HYDR	GEOE	LEÑA	BCAÑ	Total Primarias	ELEC	GLP	GAS	KER	DOIL	FOIL	ORIM	COQE	NOEN	Total Derivados de Petróleo	Total Secundarias	TOTAL	
Producción	8,963.57	0.00	1,709.77	1,361.52	31,582.37	5,094.63	48,711.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48,711.86
Importación	0.00	2,170.59	0.00	0.00	0.00	0.00	2,170.59	18.92	1,714.55	6,000.74	628.32	8,106.22	5,915.10	0.00	0.00	69.48	22,434.42	22,453.35	24,623.93	
Exportación	8,188.41	0.00	0.00	0.00	0.00	0.00	8,188.41	265.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	209.50	209.50	474.56	8,662.97	
Variación Inventario	-66.39	-324.68	0.00	0.00	0.00	0.00	-391.07	0.00	71.56	-44.15	-20.04	52.28	224.11	0.00	0.00	35.54	319.30	319.30	-71.77	
OFERTA TOTAL	708.77	1,845.91	1,709.77	1,361.52	31,582.37	5,094.63	42,302.97	-246.14	1,786.12	5,956.59	608.28	8,158.51	6,139.21	0.00	0.00	-104.49	22,544.22	22,298.08	64,601.05	
Refinerías	-708.77	0.00	0.00	0.00	0.00	0.00	-708.77	0.00	0.00	1.47	7.85	99.09	0.00	0.00	0.00	564.36	672.77	672.77	-36.00	
Centrales Eléctricas	0.00	-1,845.91	-1,709.77	-1,361.52	0.00	-3,555.98	-8,473.18	4,280.99	0.00	0.00	0.00	-124.12	-4,400.52	0.00	0.00	0.00	-4,524.64	-243.64	-8,716.82	
Autoprodutores	0.00	0.00	0.00	0.00	0.00	-1,538.65	-1,538.65	278.63	0.00	0.00	0.00	0.00	-374.34	0.00	0.00	0.00	-374.34	-95.71	-1,634.36	
TOTAL	-708.77	-1,845.91	-1,709.77	-1,361.52	0.00	-5,094.63	-10,720.60	4,559.62	0.00	1.47	7.85	-25.03	-4,774.86	0.00	0.00	564.36	-4,226.21	333.41	-10,387.18	
Consumo Propio	0.00	0.00	0.00	0.00	0.00	0.00	0.00	192.19	0.00	1.47	7.85	99.09	0.00	0.00	0.00	0.00	108.41	300.60	300.60	
Pérdidas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	642.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	642.02	642.02	
Ajuste	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.92	
Transporte	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.86	5,808.00	291.98	7,391.64	0.00	0.00	0.00	0.00	13,509.47	13,509.47	13,509.47	
Industria	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,394.80	357.22	118.84	36.50	642.75	1,364.35	0.00	0.00	0.00	2,519.66	3,914.45	3,914.45	
Residencial	0.00	0.00	0.00	0.00	29,532.20	0.00	29,532.20	1,140.58	1,375.31	0.00	267.64	0.00	0.00	0.00	0.00	0.00	1,642.95	2,783.53	32,315.73	
Comercio y Servicios	0.00	0.00	0.00	0.00	2,050.17	0.00	2,050.17	945.82	35.72	29.75	12.17	0.00	0.00	0.00	0.00	0.00	77.64	1,023.46	3,073.63	
CONSUMO	0.00	0.00	0.00	0.00	31,582.37	0.00	31,582.37	4,315.41	1,786.12	5,958.06	616.13	8,133.47	1,364.35	0.00	0.00	0.00	17,858.13	22,173.54	53,755.91	
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	459.88	459.88	459.88	459.88	
CONSUMO FINAL	0.00	0.00	0.00	0.00	31,582.37	0.00	31,582.37	4,315.41	1,786.12	5,958.06	616.13	8,133.47	1,364.35	0.00	0.00	459.88	18,318.01	22,633.42	54,215.79	

Unidades KBEP

CONSUMO DE ENERGETICOS 2003



CONSUMO FINAL 2003



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
Orimulsión	ORIM
Petcoke	COQE
No energético	NOEN