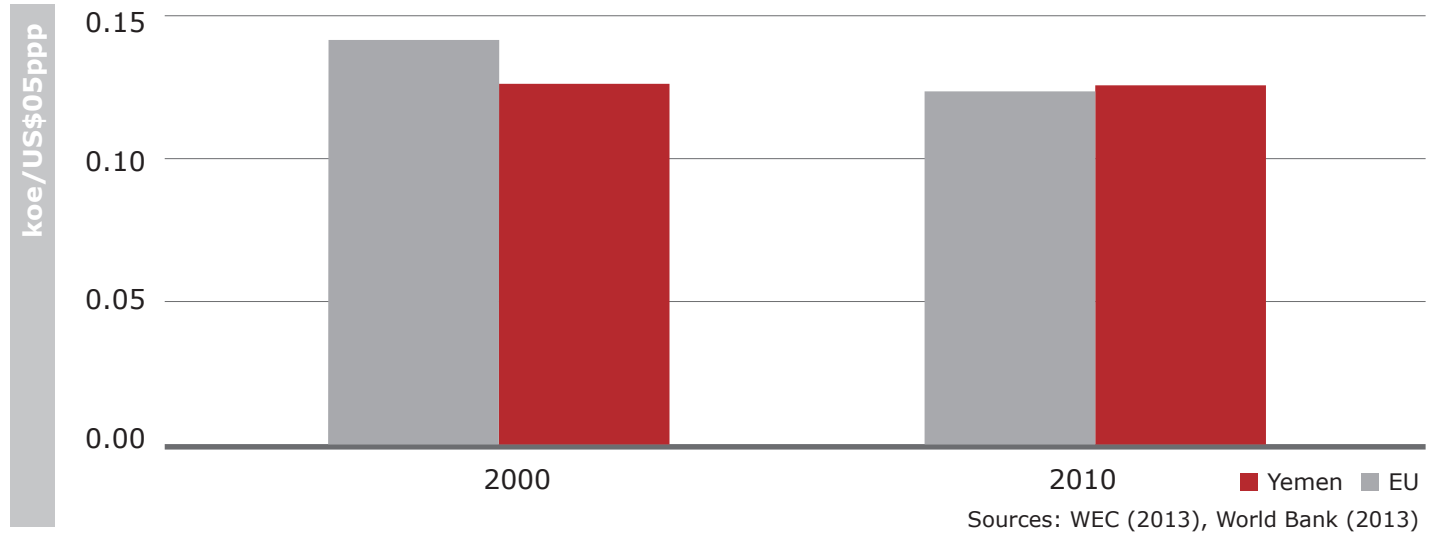


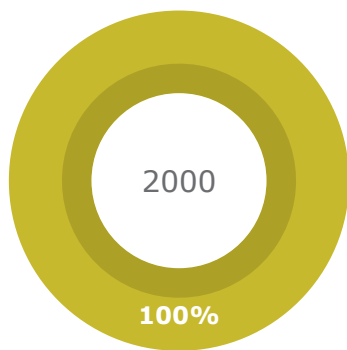


Energy Efficiency Country Profile

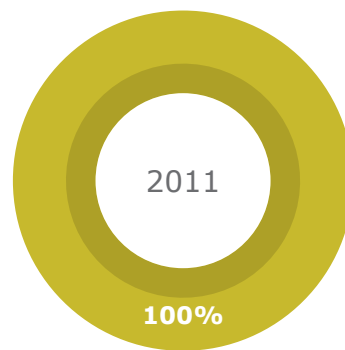
Primary Energy Intensity



Primary Energy Consumption



84 Thousand boe/day

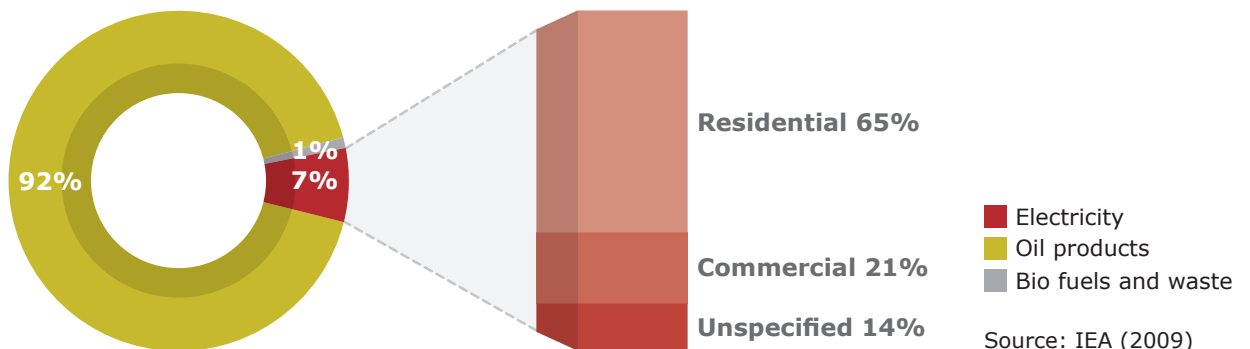


168 Thousand boe/day

Oil

Source: OAPEC (2005, 2012)

Final Energy Consumption - 2009

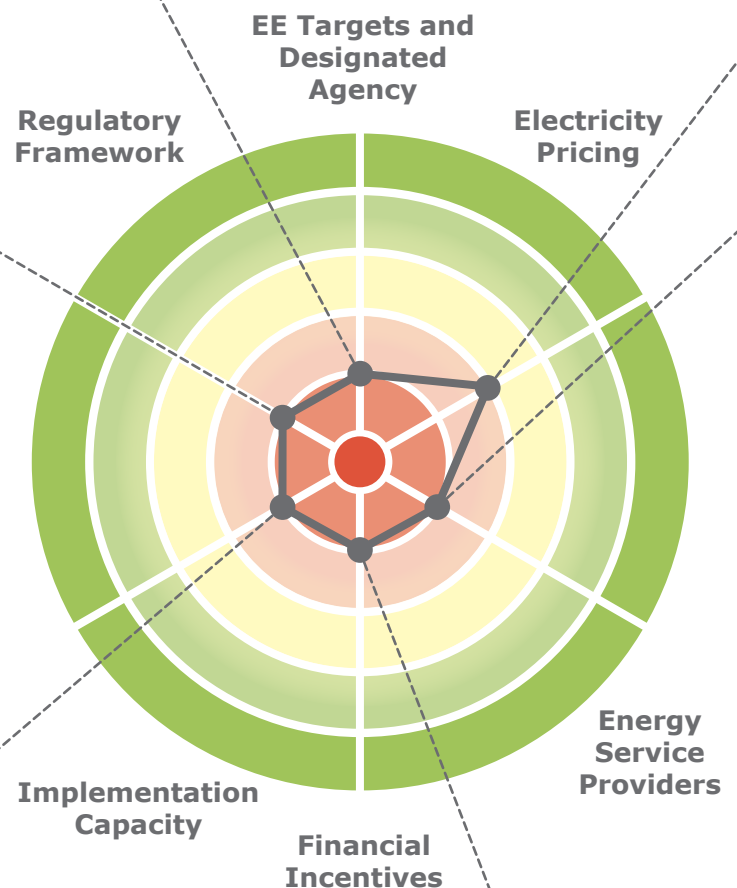


EE Targets and Designated Agency

- No EE targets are adopted.
- Yemen is in the process of preparing the National Energy Efficiency Action Plan (NEEAP).
- No designated EE agency. Currently, activities related to promoting EE fall under the auspices of the Ministry of Electricity and Energy.

Regulatory Framework

- No general legal framework for EE measures.
- No mandatory EE regulations for buildings.
- No minimum energy performance standards with mandatory labeling schemes are adopted for household appliances.



Implementation Capacity

- No Solar Water Heaters are installed.
- No energy-efficient buildings are built.
- No demonstration projects for energy-efficient buildings are built.
- No energy-efficient lighting technology is distributed.

Financial Incentives

- No internal tax benefits for EE projects.
- No EE fund is established for financing EE projects.
- Customs duty on importing Solar Water Heaters and Compact Florescent Lamps is 5%.

Electricity Pricing

- Fossil fuel subsidies are medium to large.
- No special tariffs for households to encourage a rational use of energy.
- No time-differentiated price structure for industrial sector to encourage consumption shifting from peak hours.

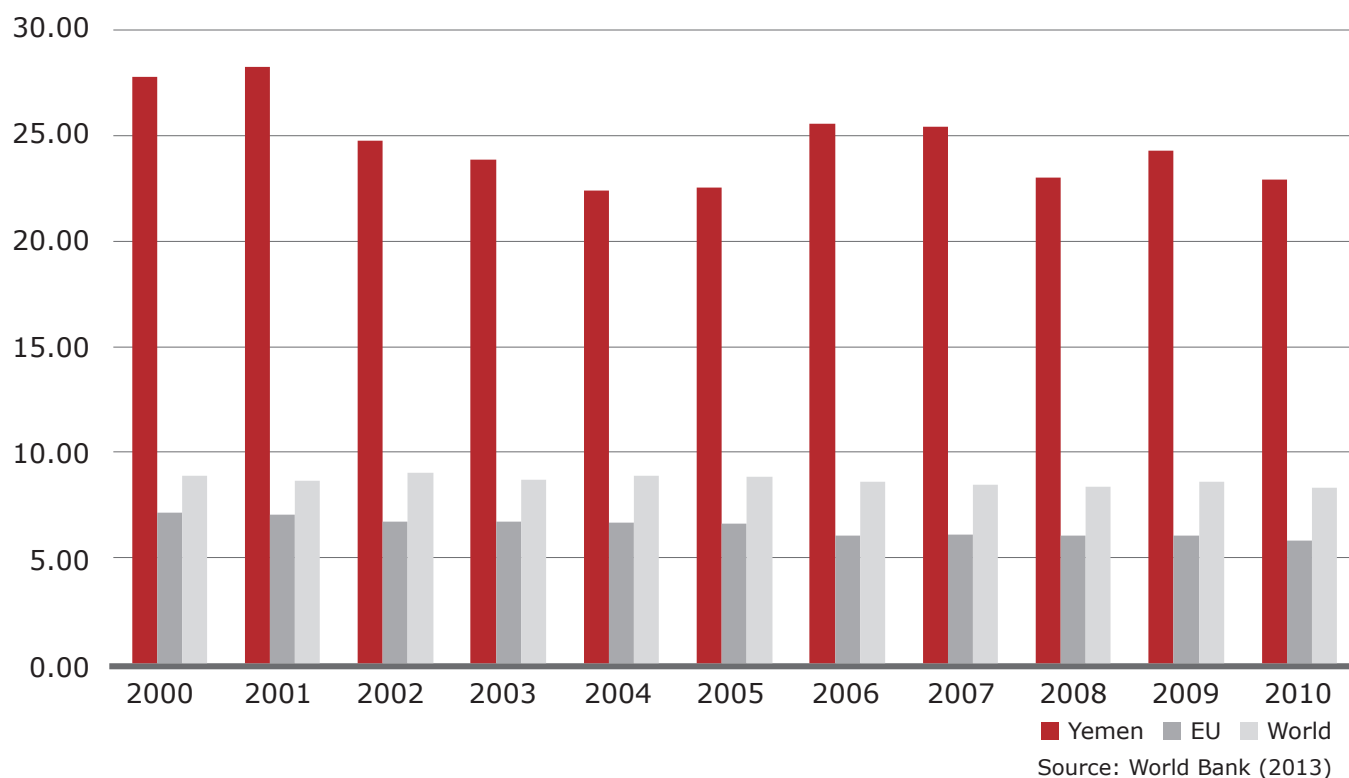
Energy Service Providers

- 3 Energy audits are conducted in residential, tertiary, and industrial sectors.
- No Energy Service Companies (ESCOs) exist.

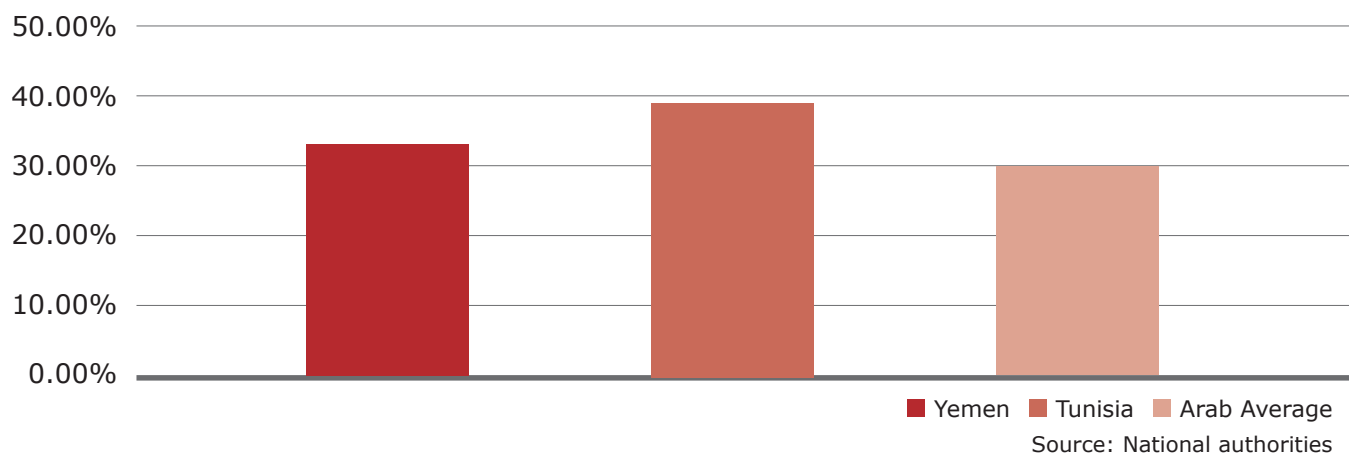
Electricity Tariffs

Customers		Tariff (Fils/kWh)	
Industrial	Large industries and cement plants	35	
	Small industries	22	
Agricultural		30-22	
Commercial	Large businesses and hotels	30	
	Small businesses and hotels	30-35-22	
Governmental		30	
Water Pumping		30	
Residential	Urban	> 700 kWh	19
		351 - 700 kWh	12
		201 - 350 kWh	9
	Rural	1 - 200 kWh	6
		> 100 kWh	19
		1 - 100 kWh	9
Mosques	Urban	> 700 kWh	19
		351 - 700 kWh	12
		201 - 350 kWh	9
	Rural	1 - 200 kWh	6
		> 100 kWh	19
		1 - 100 kWh	9

Power Transmission and Distribution Losses (in Percentage) - 2010



Power Generation Efficiency - 2009



Contributors

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