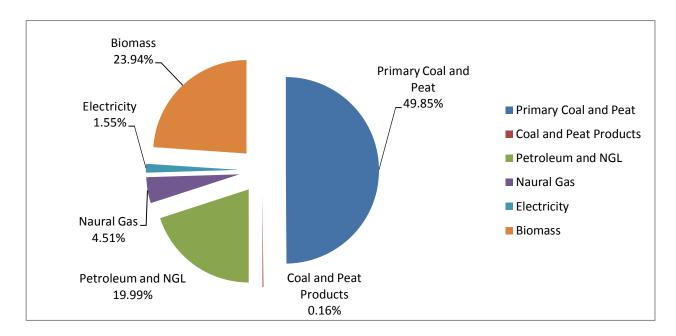
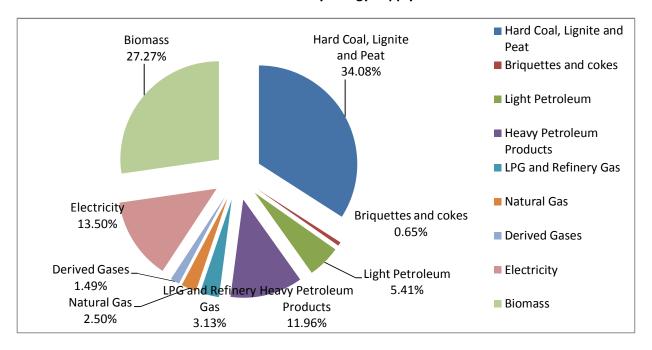
# **Energy Profile: India (2013)**

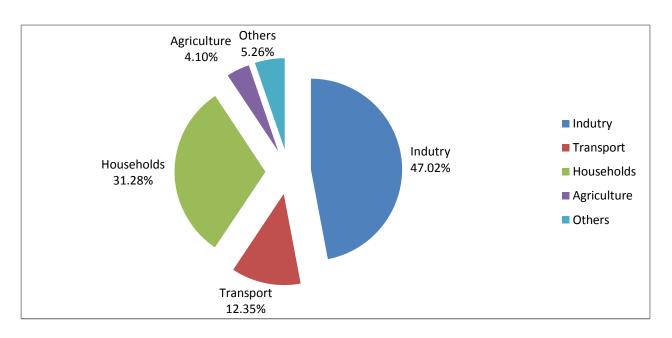
Total Primary Energy Supply	998944 Thousand Tonnes of Oil Equivalent
Total Final Energy	566273 Thousand Tonnes of Oil Equvivalent
Consumption	



#### **Total Primary Energy Supply**



**Total Final Energy Consumption by Energy Type** 



**Total Final Energy Consumption by Sectors** 

### **Energy Resource/Potential of India 2013**

**Coal, Oil and Gas Reserves** 

	Total	Proved	Indicated	Inferred
Coal reserves				
(billion tonnes)	301.05	126.44	141.49	33.12
Lignite reserves				
(billion tonnes)	43.24	6.05	26.38	10.81
Crude oil (million				
Tonnes)	762.74			
Natural gas (billion				
cubic metres)	1,427.15			

## **Estimated Renewable Power Potential (MW)**

Wind	
	102,772
Small Hydro	
	19,749
Biomass	
	17,538
Cogeneration/Bagasse	
	5,000
Waste to Energy	
	2,556
Solar	
Total	
	147,615

### Installed Grid Interactive Renewable Energy Power (MW)

Wind	
	21,136
Small Hydro	
	3,804
Biomass	
	4,014
Cogeneration/Bagasse	••
Waste to Energy	
	107
Solar	
	2,632
Total	
	31,692

#### **Electricity Installed Capacity (MW)**

	Utilities	Non- utilities
Thermal		
	168,250	
Hydro		
	40,531	
Nuclear		•

	4,780	
Renewable		
	31,690	
Total		
	245,259	39,375

Source: Energy Statistics 2015, India