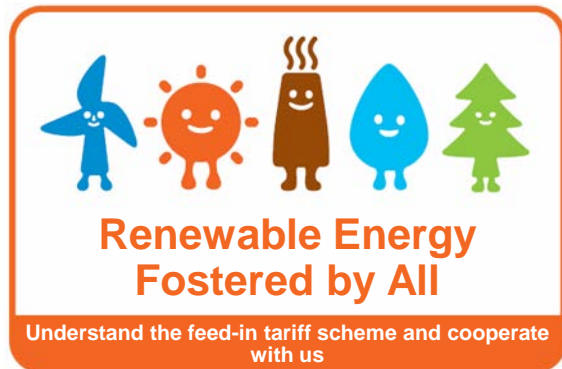


# Feed-in Tariff Scheme for Renewable Energy

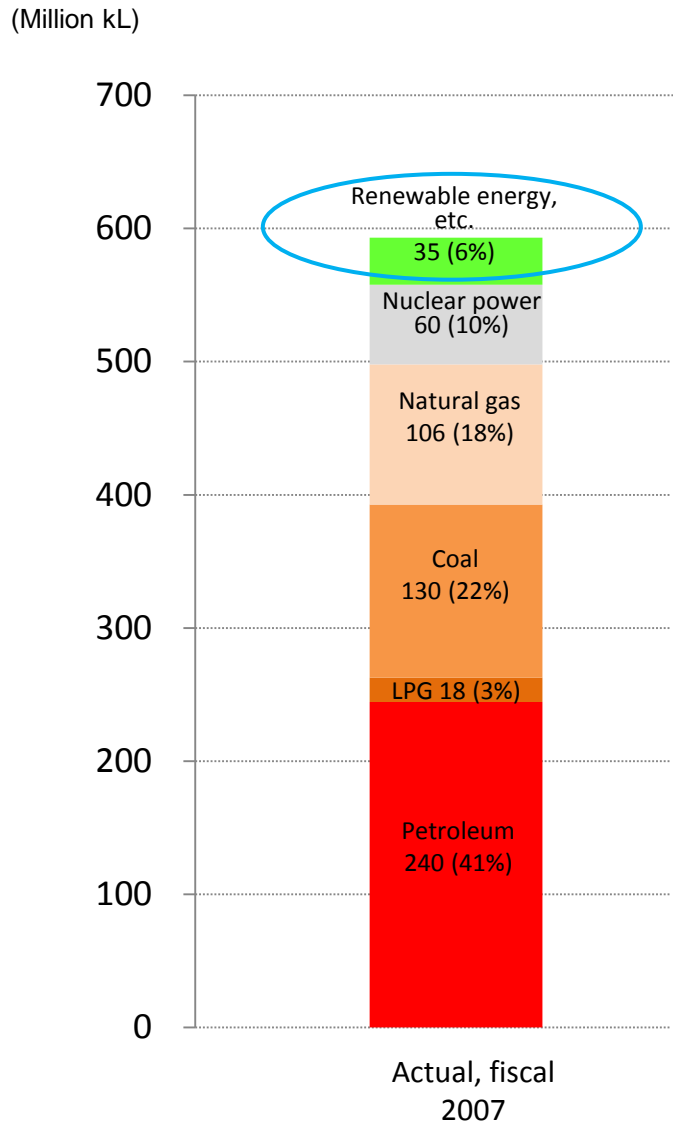
- Launched on July 1, 2012 -



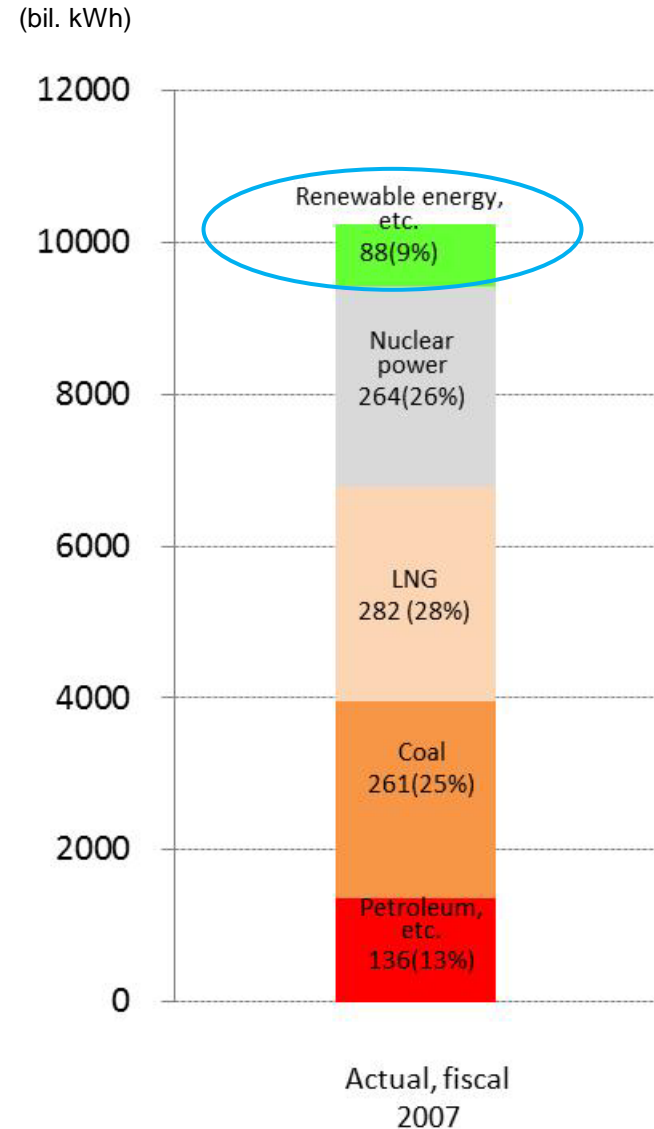
November 2011  
Agency for  
Natural Resources and Energy

# Current Energy Supply in Japan

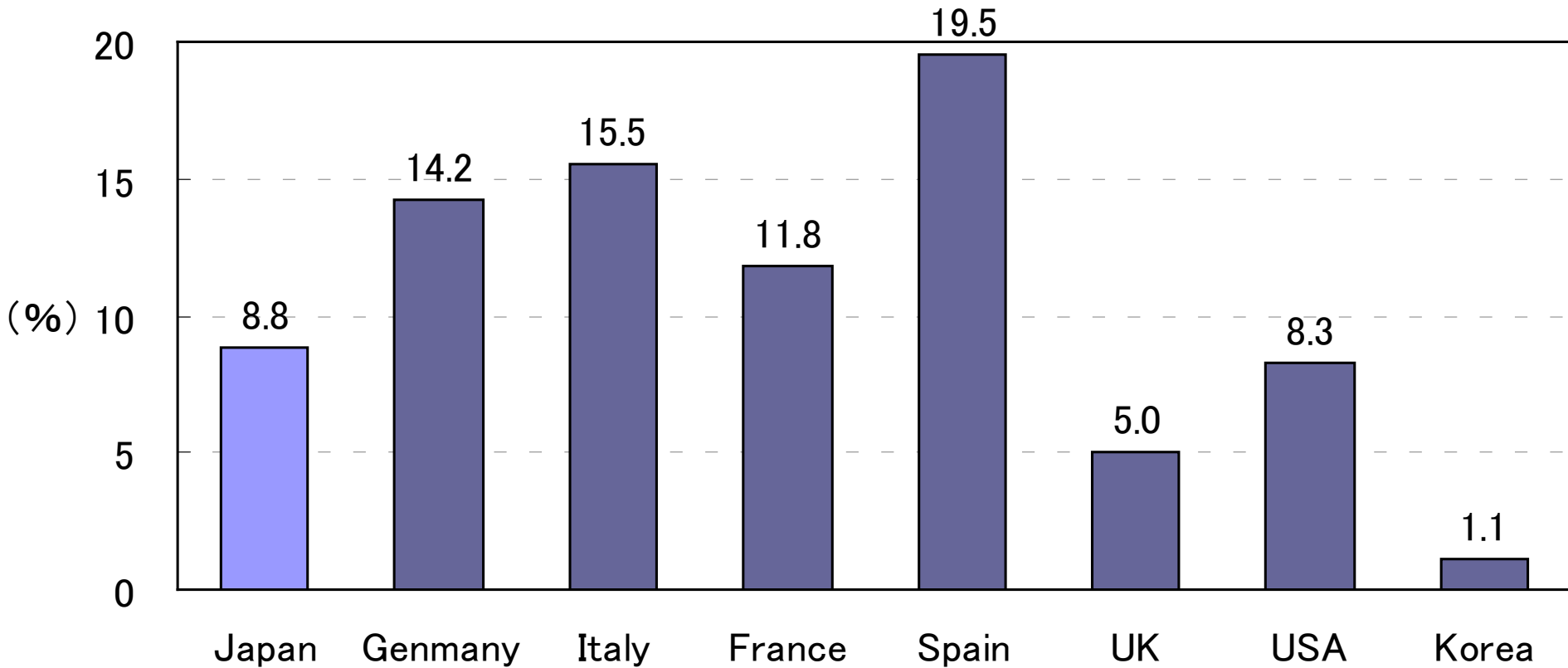
## Primary Energy Supply



## Generated Electricity



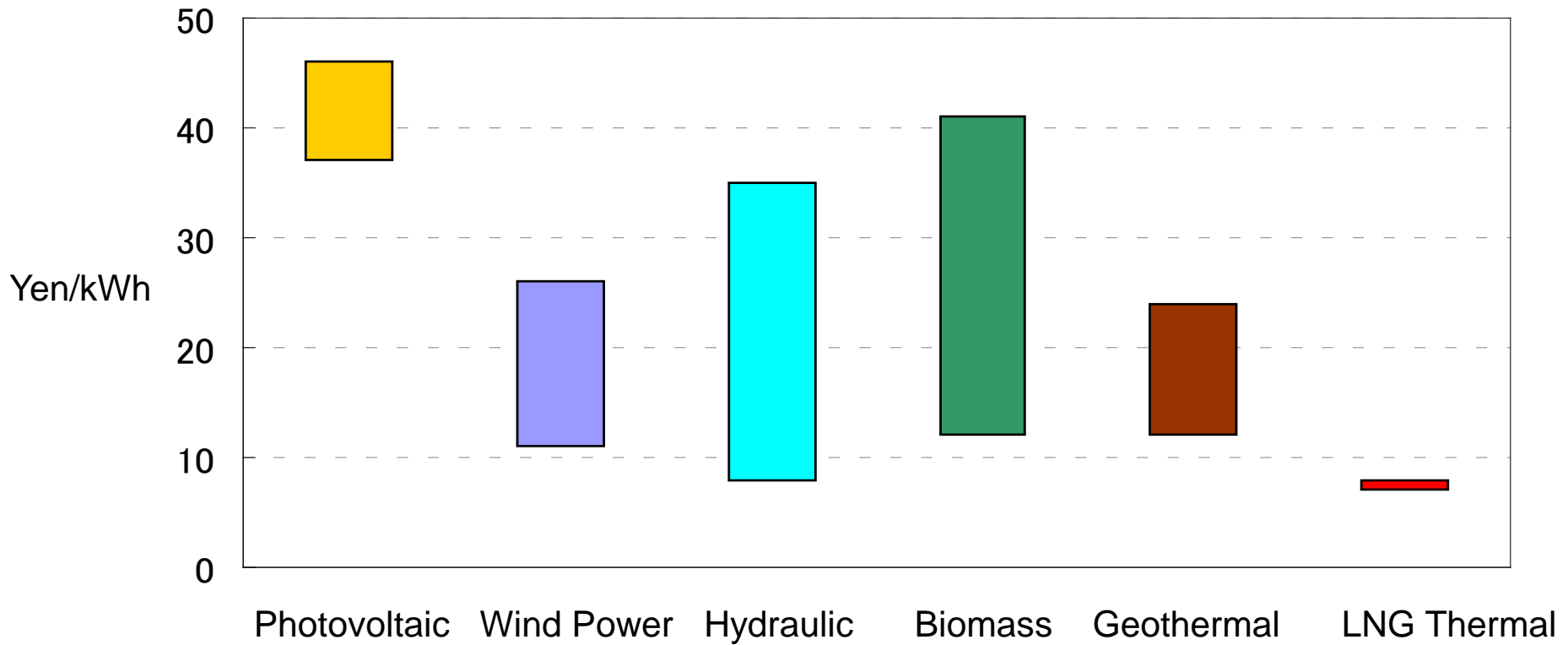
## Renewable Electricity / Total Electricity Generation (2007)



(Data) IEA 2007

- Renewable Energy is important for Japan to reduce the dependence on imported energy.
- Renewable Energy is expected as low CO<sub>2</sub> energy.
- Renewable Energy will contribute to create markets and employments.

## Comparison of the Generation Cost



# Mechanism of Feed-in Tariff Scheme for Renewable Energy

Those engaged in the power generation business using renewable energy sources

Solar PV



Small and medium scale hydraulic power



Wind power



Biomass



Geothermal power



Those who generate power at home



Sale of electricity from renewable energy sources

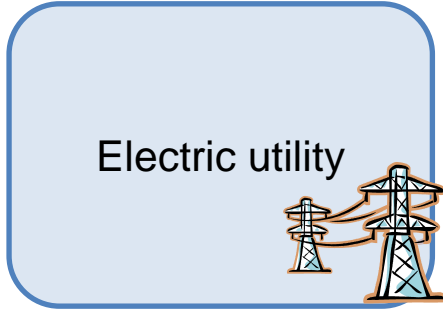


Purchase of electricity at a fixed price for a government specified period

Specification of Tariff rate and purchase period



Procurement price calculation committee (appointment of five committee members requires consent by the Diet)



Electricity supply

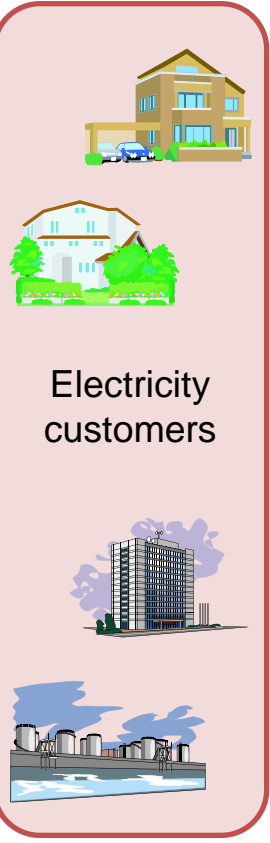


Collection of surcharge together with the electricity charge

Decision of Surcharge unit price per kWh



Government



Electricity customers