



# ENERGY OF THE RUSSIAN FEDERATION



# TYPES OF POWER PLANTS IN RUSSIA:

- thermal power plant
- hydro power plant
- nuclear power plant
- geothermal power plant
- wind power plant
- solar power plant
- tidal power plant
- biomass power plant



# POPULAR POWER PLANTS OF THESE OPTIONS

## PERCENTAGE OF ELECTRICITY GENERATION:

- thermal power plant.....( 67% )
- hydro power plant.....( 18% )
- nuclear power plant.....( 13% )
- everything else.....( 2% )

# THE PERCENTAGE DISTRIBUTION OF TOTAL ENERGY:

- population and its needs.....(64%)
- Industry and construction.....(36%)



# THE BASIC PROBLEMS OF THE ENERGY COMPLEX:

- growth in energy demand and energy;
- increasing the load on the environment.





## SOLUTIONS TO PROBLEMS : )

- replacement of traditional primary energy resources for alternative and renewable sources of energy-efficient;
- development and introduction of new methods of producing energy...

