

# Imbalance Energy mix of Pakistan

and its consequences

## 1. Introduction

2. How energy mix of Pakistan is imbalanced

3. Why Pakistan has imbalance energy mix.

a. Lack of awareness about renewable energy resources

b. Large power generating capacity of fossil fuel

c. Private investment on purchase of solar and wind turbines

d. Lack of expertise to manufacture electric and solar means of transportation

e. No clear and comprehensive national policy regarding energy balance

## 4. Consequences of imbalance energy mix

a. Unfavourable trade balance

b. Depletion of foreign exchange

c. Expensive energy

d. Surge in environmental pollution

e. Inability to meet COP requirement

f. Devaluation of currency

g. Hike in prices of goods and services

h. Contribute to global warming

i. Poverty

## 5. Ways to improve energy mix

a. Provision of incentives/loans for purchase of solar panels and wind panels

b. Incentives manufacturing of electric vehicle

c. Public awareness about devastating impact of non-renewable sources

d. Conclusion