



Imbalance of energy mix in Pakistan and its consequences

Outline

1- Introduction

Thesis statement: Pakistan, unfortunately, faces imbalance of energy mix which has several consequences. Dependency on imported hydrocarbons, trade deficit, expensive energy agreements etc are few among its consequences. These consequences demand proactive strategies to promote balance of energy mix in Pakistan.

These are reasons

2- Understanding the notion of imbalance of energy mix

3- Manifestation of imbalance energy mix in Pakistan

- Outdated energy transmission system
 - Prevalance of massive energy theft
 - Indulgence in corruption of WAPDA sector
 - No bill system for FATA territory
 - Unprecedented tamper with meter readability
 - Free cost of energy for feudals, elites, bureaucrats etc
- These are not manifestations of energy mix

4- Consequences of imbalance energy mix on Pakistan

- Dependency on imported hydrocarbons for energy



generation

- b) Skyrocketing decline in trade of country ✓
- c) Compulsion of expensive agreements with IPP ✓
- d) Tremendous rise of circular debt ✓
- e) Unending dilemma of loadshedding throughout country ✓
- f) Energy prices at hike makes harsh life of ordinary people ✓ Harsh
- g) Closure of industries and markets due to loadshedding and expensive electricity ✓

5- Proactive strategies for balance of energy mix in Pakistan ✓

- a) Generation of energy from renewable source ✓
- b) Fixation of new energy transmission system ✓
- c) Renegotiate agreements with IPP ✓
- d) Digital meter reading system throughout the country ✓

6- Conclusion

Attention G: of Introduction: Practice

"Pakistan has been facing a severe threat of energy imbalance since the last decade" (The World Bank, 2022). Unfortunately, Pakistan has been caught in a vicious cycle of energy crisis which is clear from above statement and, no doubt, it has far beyond consequences.