

## **Concerns in Power Sector**

## What is the issue?

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Concerns in discoms and power prices call for the government to make the right intervention to regulate the market and production pattern.

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## What are the concerns to be addressed?

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• **Debt** - The much publicised UDAY programme called for a reduction of debts in the discom balance sheets.

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• However, in many ways, this only meant a transfer of debt from discoms to the state treasury.

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• This has thus resulted in a superficial reduction in the cost of power at the discom level.

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- Despite giving the impression of a new lease of life for discoms, there is little change in their tariff structure and losses continue to pile up.
- **Cost** Discoms pay pre-agreed fixed cost to generating companies.
- However, this is based on the plant availability criteria and even if they do
  not take off the contracted capacity, the pre agreed cost is paid.
- This results in discoms far fewer units to purchase and lead to pushing up the power purchase cost per unit.
- Hence, the average cost of supply for discoms is higher.
- Oversupply The Electricity Act 2003 opened up the power sector to a

number of players for offering choices and boosting competition.

• Henceforth, industrial and commercial consumers could buy cheap power from the open market, rather than being limited to buy from the local utility monopoly.

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• Open Access has led to the entry of many new private players.

• The resultant increased installed capacity is leading to oversupply in open market capacities.

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• This forces the generators to supply power at near-variable costs which are just enough to keep the plant running.

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• As prices fall, plants shut down, causing stranded assets and creating NPAs in the banking system.

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## What are the possible solutions?

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• India should focus on

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iii. lowering power generation costs

iv. gradual retirement of inefficient plants

v. addressing existing excess capacities \n

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 $\bullet$  The issues of shortage of water and fuel for under-used plant capacities should be addressed by the government.  $\ensuremath{\backslash} n$ 

• The Government should also work towards creating a level playing field for

discoms and generators.

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- $\bullet$  Equitable clauses in the model Power Purchase Agreement should be created for securing the interests of both.  $\$
- Government regulation of State-owned discoms should be reduced to let them have control over the power pricing and market play.
- Prioritising the interventions, to adopt renewables and to suspend thermals at the right time, should be the government's mandate.

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**Source: Business Line** 

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