

INDONESIA

"THE NATIONAL ENERGY POLICY"

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VISION

Guaranteeing the sustainable energy supply to support national development

MISSION

- Guaranteeing domestic energy supply
- Increasing added value of energy
- Managing energy ethically and sustainable way, include preservation of environment function
- Providing energy equally through out the country
- Developing local capability

POLICY MESURES

- Energy Intensification
- Energy Diversification
- **Energy Conservation**

STRATEGIC PLAN

- Restructuring Energy Sector:
 - Law No.22/2001 on Oil and Gas
 - Law No.20/2002 on Electricity
 - Law No.27/2003
 - Draft Law on Energy Utilization
 - Draft Law on General Mining
- Market Mechanism (with considering poor people)
- Implementing Regional Autonomy in Energy Sector
- Developing Energy Infrastructure
- **Increasing Energy Efficiency (DSM & SSM)**
- Increasing Energy Role of National Energy Industry
- Increasing Energy Supporting Industry
- Empowering People in Energy Development

POLICY ON COGEN

1. There is no policy directly regulated COGEN
2. Policy on COGEN is indirectly regulated through Energy Efficiency Policies/Program:
 - Highlighted in National Energy Policy → increasing cogen application
 - Highlighted in “Bill on Energy” → providing incentives for efficient technology (include COGEN)
3. Small Power Purchase Tariff (SPPT) in 1999:
 - 1st Priority : Power generation using wind, solar, mini hydro
 - 2nd priority : Power generation using:
 1. Agriculture and industrial wastes
 2. City waste
 3. Dendrothermal sources
 4. Geothermal
 5. Cogeneration using agriculture waste and industrial waste
 - 3rd priority : Cogeneration using natural gas, coal, and petroleum
 - 4th priority : Power generation using natural gas, coal or petroleum

OPPORTUNITIES FOR COGEN IMPLEMENTATION: PARTICULARLY IN INDUSTRIAL SECTOR

- **PAPER**
- **TEXTILE**
- **GLASS**
- **CERAMIC**
- **AGRO INDUSTRY**
- **CEMENT**