

Air Pollution Alliance Between Japan – China

Comments

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Stance about alliance in Japan

- Position: Reducing the harm of air pollution
Environmental business
- Merit: Improving the air pollution from China
Making profits from outstanding
environment-related technology
- Demerit: Technology spill and offset profits
- Choice of playmate: Only one

Stance about alliance in China

- Position: Serious problems of air pollution
Falling behind in environment-related technology
- Merit: Improving air pollution
Gaining the advanced technology
- Demerit: Leadership and cost of technology
- Choice of playmate: More than one

Points of improving air pollution in China

➤ Factors of air pollution:

Energy structure: coal about 70%, high SO₂

Air pollution in urban 80% by vehicle emission

➤ Methods of reducing SO₂ emission

Improving the structure of energy

Cleaning the coal before burning

Desulfurizing in burning

(government and producer)

Points of improving air pollution in China

- Methods of reducing auto emission
 - Developing new type fuel automobile and energy-saving automobile
 - Improving the quality of fuel oil
 - Cleaning the emission gas
 - Developing mass rapid transit systems (BRT, Subway, Urban light rail system)
(government and producer)
- Policy options in improving air pollution:
 - Regulating fuel economic and emission controls standards + carry out the penal regulations
 - Tax controls + carry out the penal regulations

Possibility of the Alliance

- Consensus between two governments
- Possibility of alliance in atmosphere is likely
How about the existing agreements?
- Possibility of alliance in auto emission is unlikely between two countries
Local industry, makers from other country

Suggestions for Company

- Company's aim is profits (that's OK),
Environmental Safeguards not a suitable card for profits
- Atmosphere Environment is common property, then,
how about the technology that can improve
Atmosphere Environment's quality?
- As a long-term plan, suggest the direction of co-
developing the new technology (not only sale for the
existing one)
- Expect the productive environment-related technology

Suggestions for Government and Society

- Evaluating the Japanese society and government's efforts in cooperation with China in all fields
- Convert from Request Principle to Participate in?
How to keep harmony with the existing agreements?
- China has a responsibility for the air pollution, but don't forget the global production system in today
- About the order of priority of Improving Air Pollution and Environmental Business, need a consensus in Japanese society (advise by me only not by China)₈

谢谢！

Thanks!