

Policies to Unlock the Potential -focusing on China's 12th FYP

Yang Hongwei

Energy Research Institute

National Development & Reform Commission, China

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- 国家发展和改革委员会能源研究所
 - Energy Research Institute National Development and Reform Commission

Concrete institutional arrangement following political consensus

1. *EC and ER are key instruments to make economic structural change happen and to improve quality of development.*
2. *There is no other way but to improve resource productivity to develop in a sustainable way.*

- National EC Center
- EE standards & labels
- Industrial associations
- Social associations

- Local energy saving supervisory organizations
- Social EC service agencies

Central Government

- State Council
- NDRC

- FYP/Targets/Allocation
- Monitoring/Assessment
- Annual examination

Local Government

- Local DRC/ICC

- EC as mandatory targets
- Further allocations
- Statistics / Reporting

End-users

- Industrial Enterprises
- Transportation/Commercial/Residential

- EC as mandatory targets
- Implementation
- Energy auditing
- Reporting

Clearly define who takes what responsibility!

Concrete programs

Program	Expected savings for the 12 th FYP
EE innovation	~200 Mtce
EE tech R&D and commercialization	~ 15 Mtce
EE products for the benefit of the people	~ 17 Mtce
Energy performance contracting	~ 60 Mtce
Top 10 thousand enterprises EC and LC actions	~250 Mtce
EE monitoring and evaluation capacity building	

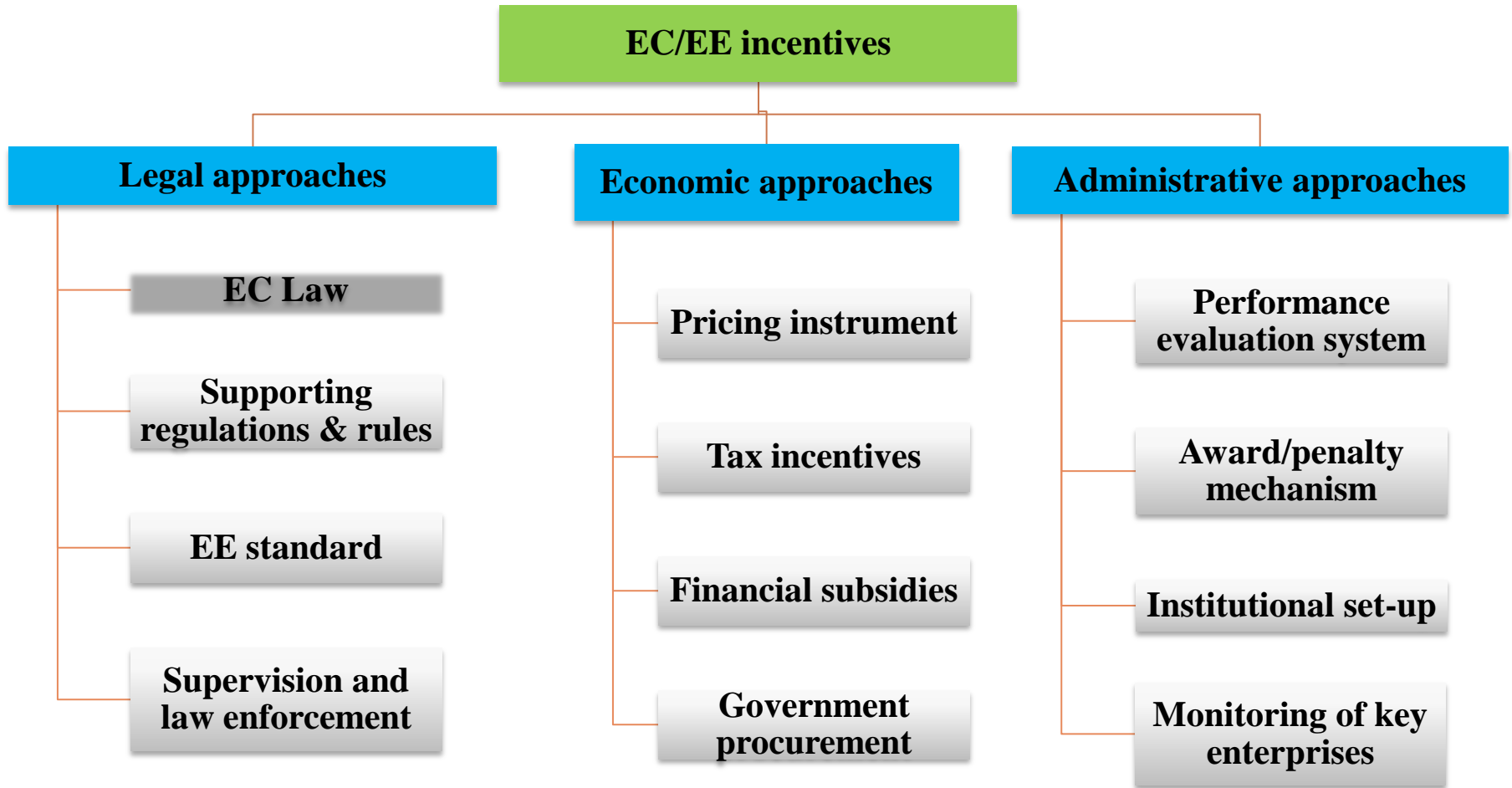
EC through technology innovation/upgrade: ~ 330 Mtce

EC through structural change of industries: ~ 340 Mtce

Concrete incentives



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Thanks!

Yang Hongwei, Ph.D./Prof.

Director, Energy Efficiency Center

Energy Research Institute, National Development and Reform Commission,
P.R.China

B-1509 Guohong Mansion, Muxudi Beili Jia 11, Xicheng District, Beijing 100038

Tel: +86-10-6390 8180 Fax: +86-10-6390 8556

Email: hyang@eri.org.cn



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▪ Energy Research Institute National Development and Reform Commission