





GPP and **Energy** Conservation **Labelling in China**





Policy Framework over the years...

1998

 Energy Conservation Certification launched by China Standard Certification Centre

 Ministerial Regulation for Implementation of Government Procurement for Energy Conservation Products (ECP) – MOF/NDRC

2004

 Requires governments to give higher preference in procurement to energy-saving products included in the ECP List, voluntary

2007

- State Council Regulation on Compulsory Procurement for Energy Conservation Products
- Mandatory procurement of 9 energy-saving product categories within the ECP List





China Energy Conservation Certification

- Voluntary
- China
- Certifies products
- Type of information: Leadership
- One life-cycle stages in consideration
- One Impact addressed (energy)
- Multiple sectors covered
- Third-party verification

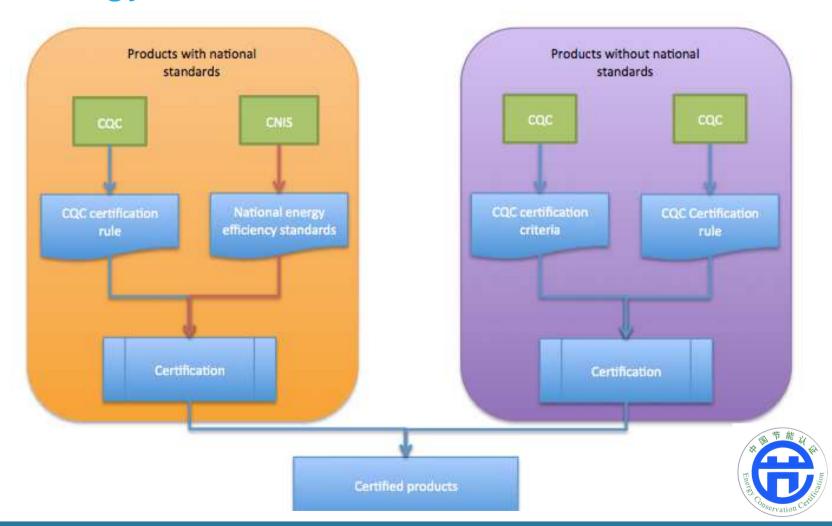


http://www.cecp.org.cn/form er/englishhtml/cecp.asp





Energy Label Institutional Framework



Source: Hu, B. and YI, S. (2014) Status Report of China's Green Government Procurement. Top10.cn.





GPP Policy Framework

Regulation for Implementation of Government Procurement for Energy Conservation Products

- Elaborate and regularly maintain a Procurement List of Energy Conservation Products (ECP List)
- Agencies to preferentially purchase energy-saving products included in the ECP List by:
 - For optional categories: clearly stipulate in the tenders the List requirements, the range of preference and the evaluation criteria
 - For compulsory categories: require compliance with the List requirements and its inclusion in the ECP List as mandatory technical specification in the tender documents (unlisted products are automatically excluded)





GPP Information Resources

Name

Examples

Energy Conservation Product Procurement List

Certification scheme



Enforcement 9 categories compulsory

Since 2004, updated twice a year (so far 18th versions issued)

No.certified products 67,000 in 28 groups (14th version)

Air conditioner, Refrigerator, TV, Copier, Monitor, Printer, Industry equipment, Washing machine, Rice cooker, Induction cooker, Commercial products and other energy related products such as water-using products, Windows,

etc.

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Results: GPP Implementation

91,06 billion RMB in Energy Conversing products

(in 2011)













Take away & follow-up actions

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