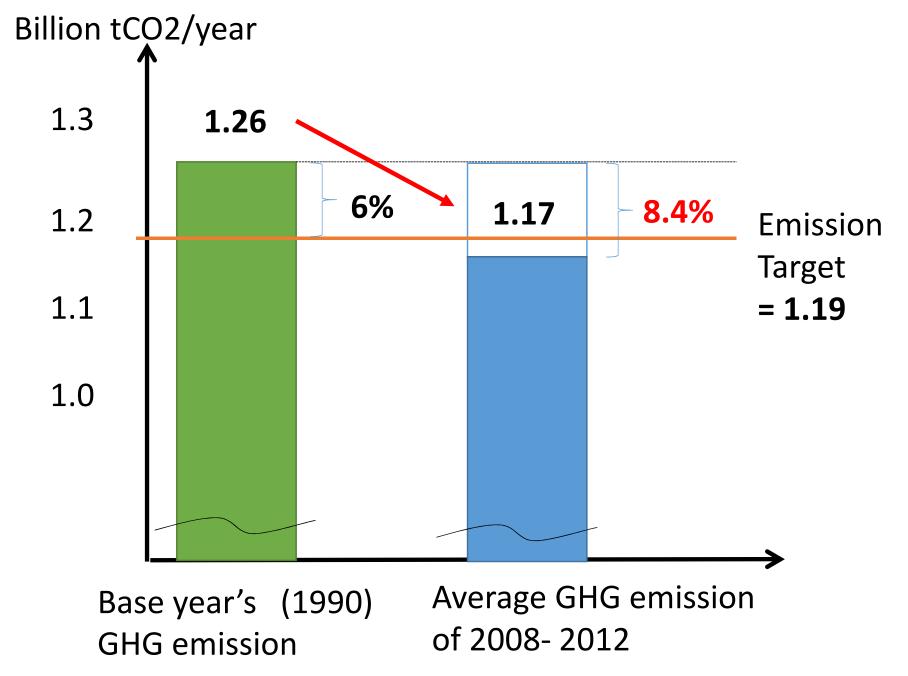
Japan's Experience on Climate Change and Sustainable Development Leadership and National Policy:

Yoriko Kawaguchi

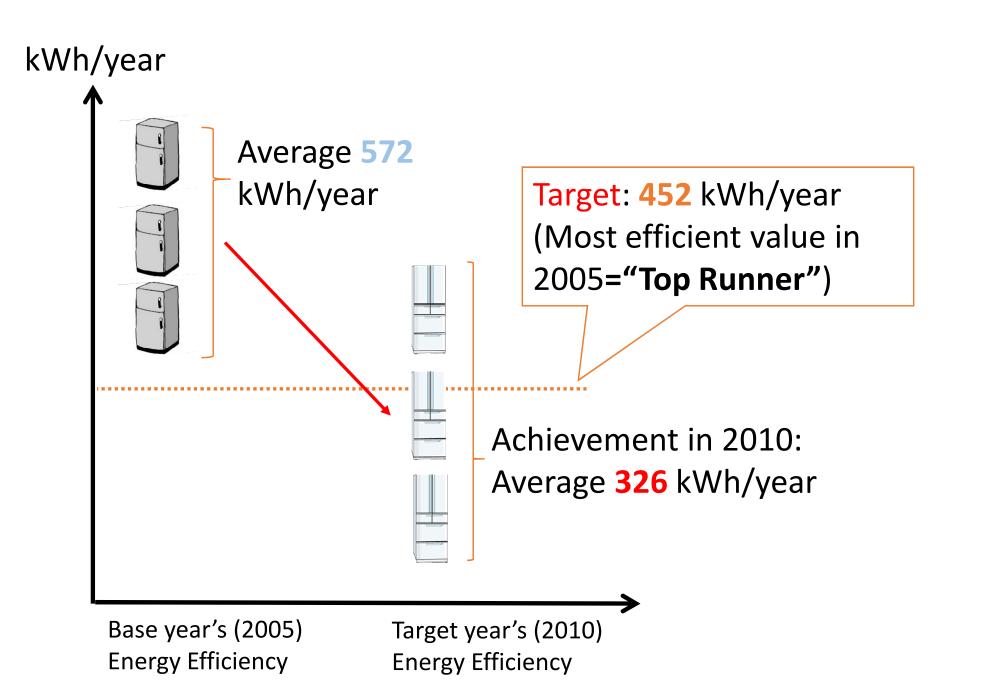
Professor, Meiji Institute for Global Affairs, Meiji University
Former Minister for Foreign Affairs
Former Minister of the Environment
Former Member of the House of Councilors

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Japan has achieved Kyoto Target

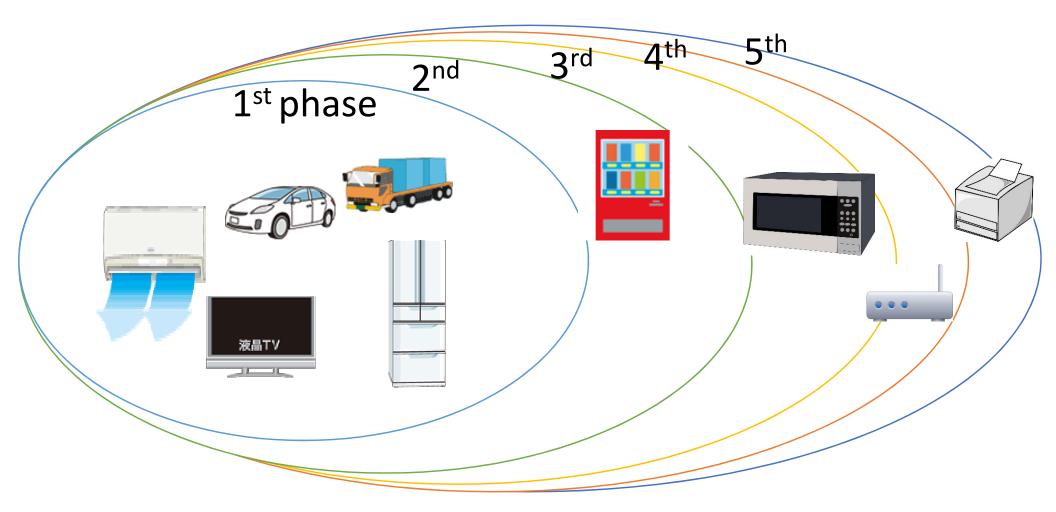


Introduction to "Top Runner" Program



"Top Runner" products are expanding

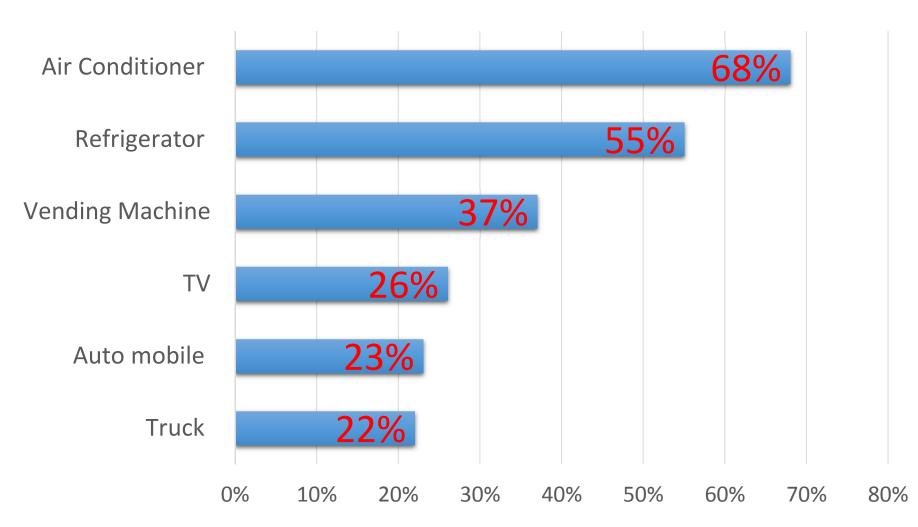
9 items (1998) \rightarrow 28 items (2013)



^{*}Import products are also included

Most of the products have achieved their targets





Source: Agency for Natural Resources and Energy (2010)

Kyoto Protocol Target Achievement Plan

Actor

- National/Local Government
- Private Sectors
- Citizens

Policy

- GHG Emissions Accounting, Reporting and Disclosure System
- Subsidies for renewable energies, etc.

Kyoto Protocol Target Achievement Plan

Sector

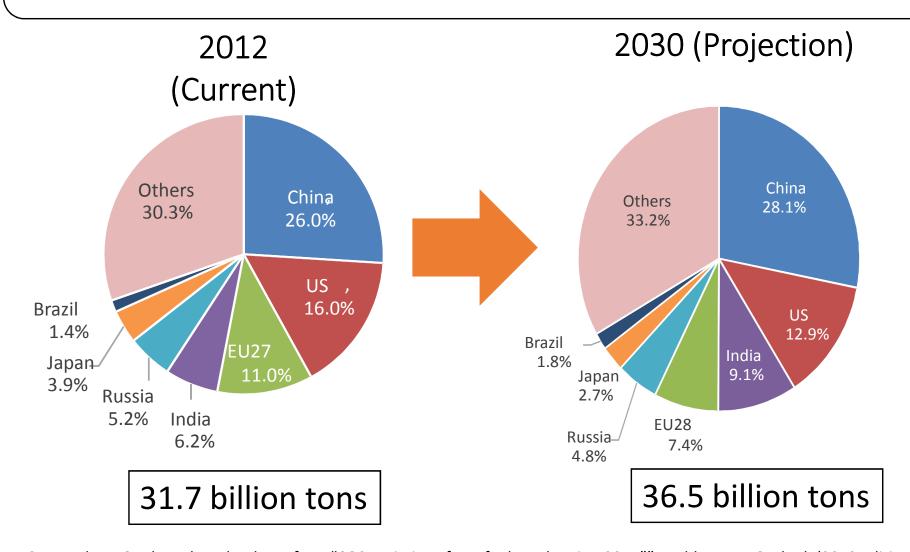
- Industry
- Commercial
- Households
- Transport
- Energy Conversion

Others

- CO2 absorption by Forest sector
- National Campaign on solution to global warming ("Team -6%")
- Use of Kyoto Mechanism

Importance of Developing Countries

- ◆ China and the US together emit over 40% of global CO2 emissions.
- Future emissions of developing countries is expected to increase substantially, while developed countries' emissions is expected to increase slightly.

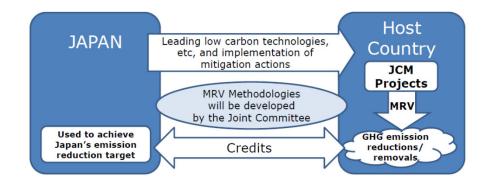


Japan's contribution for international community

ODA for environmental field

Joint Crediting Mechanism









Japan's efforts for domestic actions

Feed in tariff (FIT)

Tax for Global Warming measures

Voluntary actions by private sectors

Thank you for your attention