

北東アジア地域自治体等の環境保全に関する情報交流

京都府における地球温暖化対策の取組について

1 京都議定書誕生の地 京都

環境との共生

- ・府内の4分の3を占める豊かな緑や都市と農山村とが共存する特色ある地域構造
- ・多様な自然や風土が、独自の文化をはぐくみ、美しい環境を形成
- ・環境効率に優れた産業が集積するとともに、よいものを大切に長く使う生活文化を継承し、環境と共生

2 京都府地球温暖化対策条例に基づく取組

主な内容（別添の資料参照）

- (1)排出量削減計画書等の報告・公表制度
- (2)屋上等の緑化
- (3)人材認定制度（エコマイスター制度）
- (4)京都地球環境の日の制定（京都議定書が発効した2月16日）

3 自治体レベルの地球温暖化対策の推進

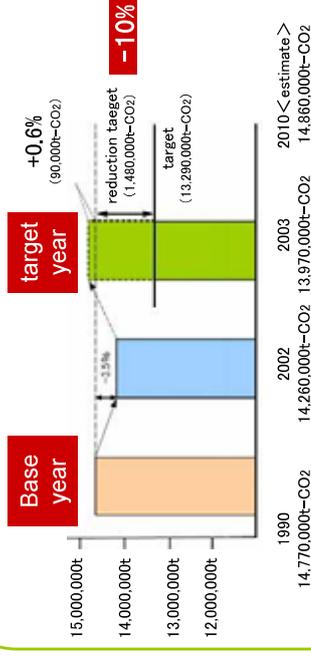
地球温暖化の防止は、すべての人々が、これまでの経済システムや生活様式を見直し、持続可能な社会に向けた具体的な行動を積み重ねていくことによってはじめて可能地域における温室効果ガス削減の取組を一層積極的に進められることが期待されている。

COP3 10周年記念事業の開催（今年12月に開催）

CO₂
-10%

Global Warming Policy in Kyoto Prefecture

Greenhouse gas in Kyoto prefecture



Stop Idling

Turn off the engine when the car is not in motion except when waiting for traffic signals or is a state of emergency.

- **Drivers** must stop idling when the car is not in motion.
- **Employers** must make their staff observe this rule.
- **Owners of large car parks** (over 500㎡) must make their users observe this rule.

Kyoto Prefecture's Ordinances to Prevent Global Warming



If you stop idling for 5 minutes every day for the course of a year, you can cut CO₂ emission by 37.7kg.

Online Energy Account Book

By using this service, you can calculate how much CO₂ is emitted by your household.



Wood Mileage CO₂ Certification

This system was established to reduce CO₂ emissions by transport. By using wood made in Kyoto prefecture, the transportation distance decreases.



Certification trademark

Kyoto Prefecture's Ordinances to Prevent Global Warming

Tree Planting

When you build a structure with over 1000 m² of area in specified locations, you must make the premises greener. The specified locations are mainly those which have been designated for urbanization.



- We have a roof top garden on one of our government office buildings as a model. The garden is open to the public.

Kyoto Prefecture's Ordinances to Prevent Global Warming

Eco-Meister

Employers who meet certain criteria are able to make use of eco-meister.



- **Eco car meisters** are staff from car stores that promote low-emission vehicles.
- **Eco drive meisters** are staff from transport company that promote eco driving.
- **Energy Efficiency meisters** are staff from home electronics retailers that energy promote saving electronics.

Commitment to environmentally friendly transport and eco-driving



System in which transport companies make commitment to reduce CO2 emissions

Stop Global Warming

Kyoto takes the lead in greenhouse gas reduction.

To become an environmentally-advanced prefecture befitting the location where Kyoto Protocol was concluded, we have establish 'Kyoto Prefecture's Ordinances to Prevent Global Warming'. These ordinances came into force in April 2006. We are promoting a global warming policy based on these ordinances.

Kyoto Eco Energy Project



We promote the research and development of regionally-distributed energy systems involved with solar power, biomass energy, wind power and so on.

Green Purchasing



Green purchasing is the process in which people choose environment-friendly goods. The Kyoto green purchasing network popularizes green purchasing among the people and companies in Kyoto prefecture.

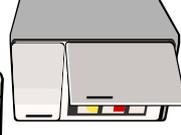
KES Environmental Management System Standard

This is an environmental management system that originated in Kyoto, but has since spread to all of Japan. Many companies are able to achieve certification because KES is an inexpensive and simple system.

Energy-Saving Label

Kyoto Prefecture's Ordinances to Prevent Global Warming

Large scale home electronics retailers must affix energy-saving labels on air conditioners, televisions, and refrigerators. When they sell them, they must explain the products' energy saving properties to the customers.



Goods marked five stars are the most eco-friendly.

Greenhouse gas reduction plan

Kyoto Prefecture's Ordinances to Prevent Global Warming

- large-scale companies
- electronic companies
- large-scale buildings

Employers must submit a greenhouse gas reduction plan should they meet the necessary conditions. The plan is then made to public.

Garbage Reduction



CO2 is discharged from garbage disposal. We promote the reduction of garbage through initiatives such as reusing shopping bags.