

Second Joint Experts' Meeting of the Central Environment Council and the
Industrial Structure Council

Date and Time: Wednesday, November 12, 2014 5:00 - 7:10 p.m.

Topics: (1) IPCC Fifth Assessment Synthesis Report

(2) Non-energy-related greenhouse gas (GHG) reduction measures

(3) Low-carbon society realization plans

<Outline of the Discussion>

- (1) The Ministry of the Environment explained the major parts of the scientific knowledge shown in the Intergovernmental Panel on Climate Change (IPCC) Fifth Assessment Synthesis Report Summary for Policymakers.
- (2) The Ministry of the Environment and the Ministry of Economy, Trade and Industry explained the non-energy-related GHG reduction measures which are intended to reduce emissions of HFC, PFC, SF₆, and NF₃ according to the Act on Rational Use and Proper Management of Fluorocarbons.

The Ministry of the Environment also explained the efforts to prevent waste generation and suppress GHG emissions in waste treatment processes as part of the measures against global warming resulting from waste.

- (3) The Ministry of Economy, Trade and Industry comprehensively explained the structure of low-carbon societies and the results of creating these societies based on the low-carbon society realization plans (including measures pertaining to the achievement of reduction targets which are set independently by industry groups).
Representatives from industry groups for the steel, chemical, paper manufacturing, cement, electric, electronic, and automobile industries explained their plans on how to achieve low-carbon societies.