## U.S. Efforts to Reduce Non-CO<sub>2</sub> Gases Mr. Bill Irving, United States

Reducing emissions of non-CO<sub>2</sub> gases can help address global climate change and produce broader economic and environmental benefits. Recent analysis by the Massachusetts Institute for Technology indicates that feasible reductions in emissions of methane and other non-CO<sub>2</sub> gases over the next 50 years could make a contribution to slowing global warming that is as large or even larger than similar reductions in  $CO_2$ .

The U.S. Environmental Protection Agency is working to better understand these emissions and removals of non-CO<sub>2</sub> gases as well as to assess and promote opportunities for cost-effective reductions, through voluntary public-private partnerships.

This presentation provides information on the technology options and management practices that can be implemented to reduce emissions of the non- $CO_2$  gases, and describes the lessons learned from US efforts to reduce these gases both domestically and internationally.