

In-session Workshop on “Number”

(The thirteenth session of the AWG-KP)

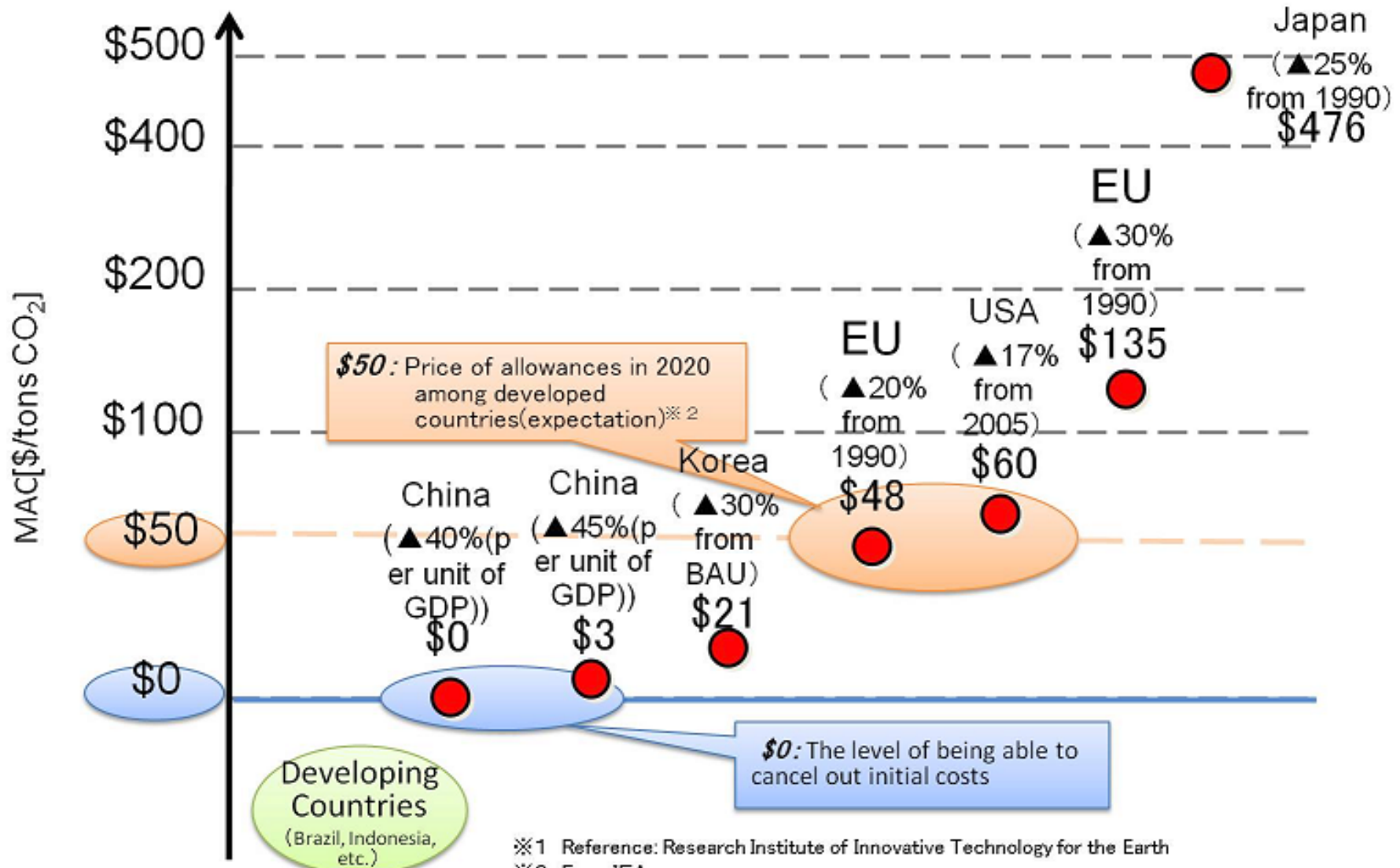
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Jun Arima

Deputy Director General for Environmental Affairs,

METI, Japan

- Japan's target is conditional and inscribed under the CA (not KP 2CP).
- MAC of Japan's target is significantly higher than those of other AI and N-AI Parties.

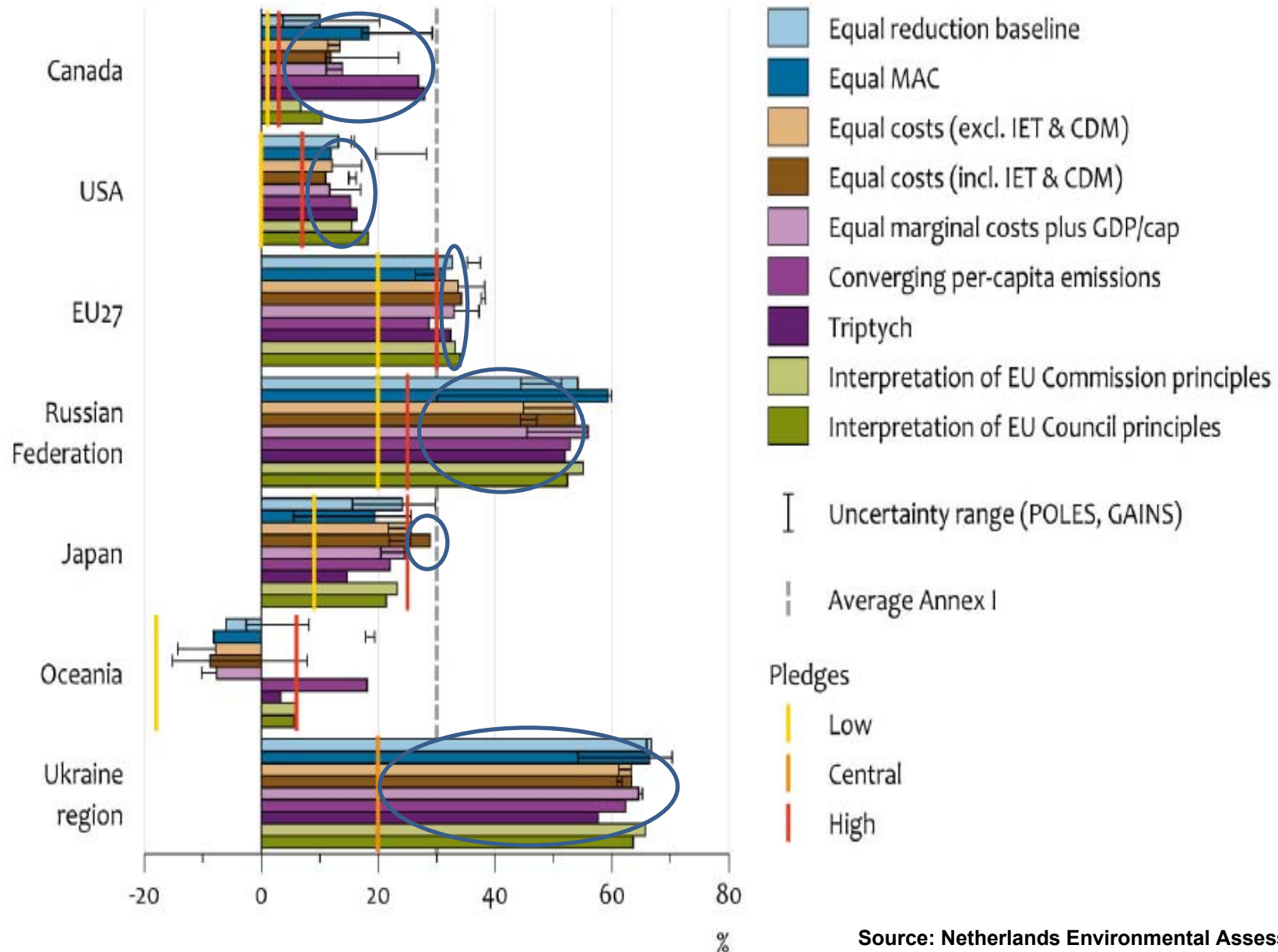


※1 Reference: Research Institute of Innovative Technology for the Earth

※2 From IEA

※3 China proclaims to lower its carbon dioxide emissions per unit of GDP by 40-45% by 2020 compared to the 2005 level.

● Japan's target exceeds almost all the expected level of ambitions based on comparability analysis through equalization of various indicators.



● **Setting AI Parties' aggregate target and allocating it among individual AI Parties is not politically viable.**

- Science can tell us the cumulative global emissions driving atmospheric concentration levels, not the emissions reduction by any one country or group of countries in any given year (IPCC author*).
- There could be multiple long-term pathways to 2 degrees target. Overemphasis of particular AI figure in 2020 is not rational.
- 2020 is politically important, but scientifically arbitrary (IPCC author*).
- “25-40% below 1990 levels by 2020” is NOT an IPCC conclusion or recommendation and does NOT consider political feasibility or economic consequences (IPCC author*).
- “25-40%” is NOT the only figure (e.g., IEA World Energy Outlook 2009).
- There will be no consensus on indicators to be used for “allocation”.

*IPCC author; Presentation by coordinating lead author of IPCC, Dr. Dennis Tirpak (AWG-LCA 5 technical briefing, 2009).

● Discussing only KP-AI Parties' pledges does NOT address global climate change.

- **“High ends” of AI Parties' pledges are mostly premised to the establishment of an effective global deal engaging major N-AI Parties.**
- **N-AI Parties pledges (e.g., BAU, GDP assumptions etc) inscribed under the Copenhagen Accord need to be clarified.**
- **LCA is the fora for such overall discussion of global emission reduction.**