



PRELIMINARY RESULTS FOR WASTE SECTOR IN VIETNAM'S INDC

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CONTENT

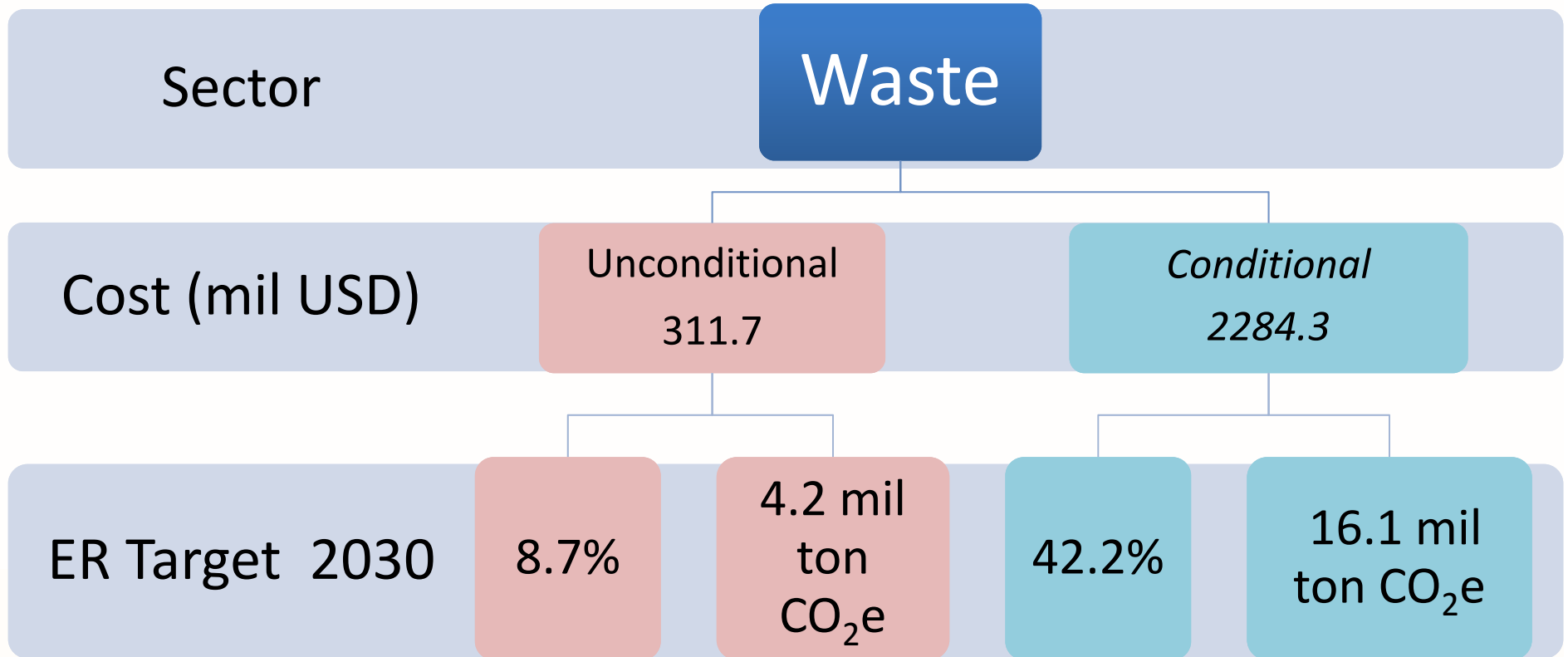
I. INTRODUCTION: TARGET IN WASTE SECTOR

II. MITIGATION SCENARIO METHODOLOGY

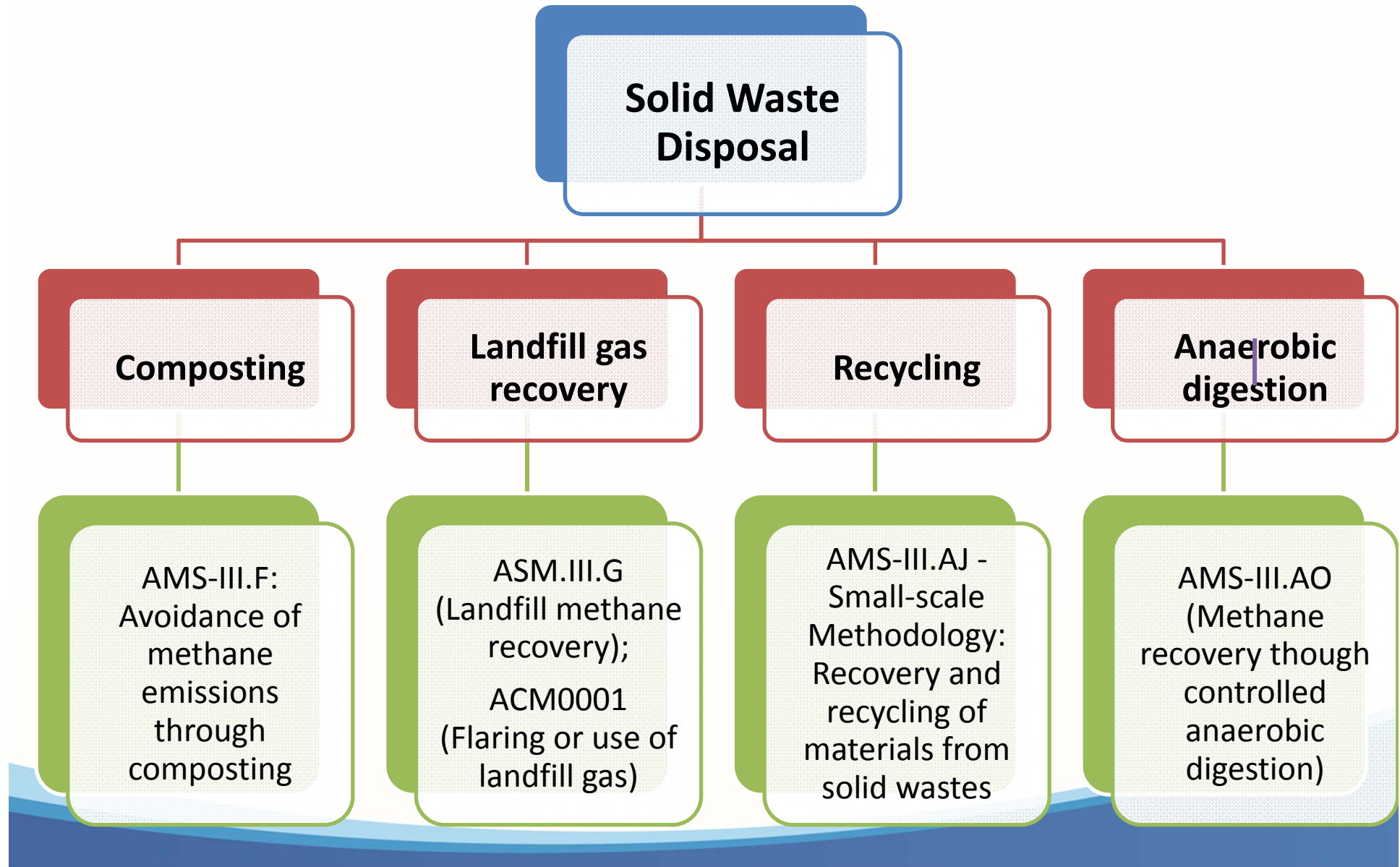
III. PRELIMINARY EMISSION RESULTS



I. INTRODUCTION



II. MITIGATION SCENARIO - METHODOLOGY



II. MITIGATION SCENARIO - METHODOLOGY

- Unconditional target: 15 provinces with 3 options: composting, LFG recovery and recycling.
- Conditional target:
 - 15 provinces with 4 options: composting, LFG recovery, recycling and anaerobic digestion;
 - 33 provinces with 1 option: anaerobic digestion.

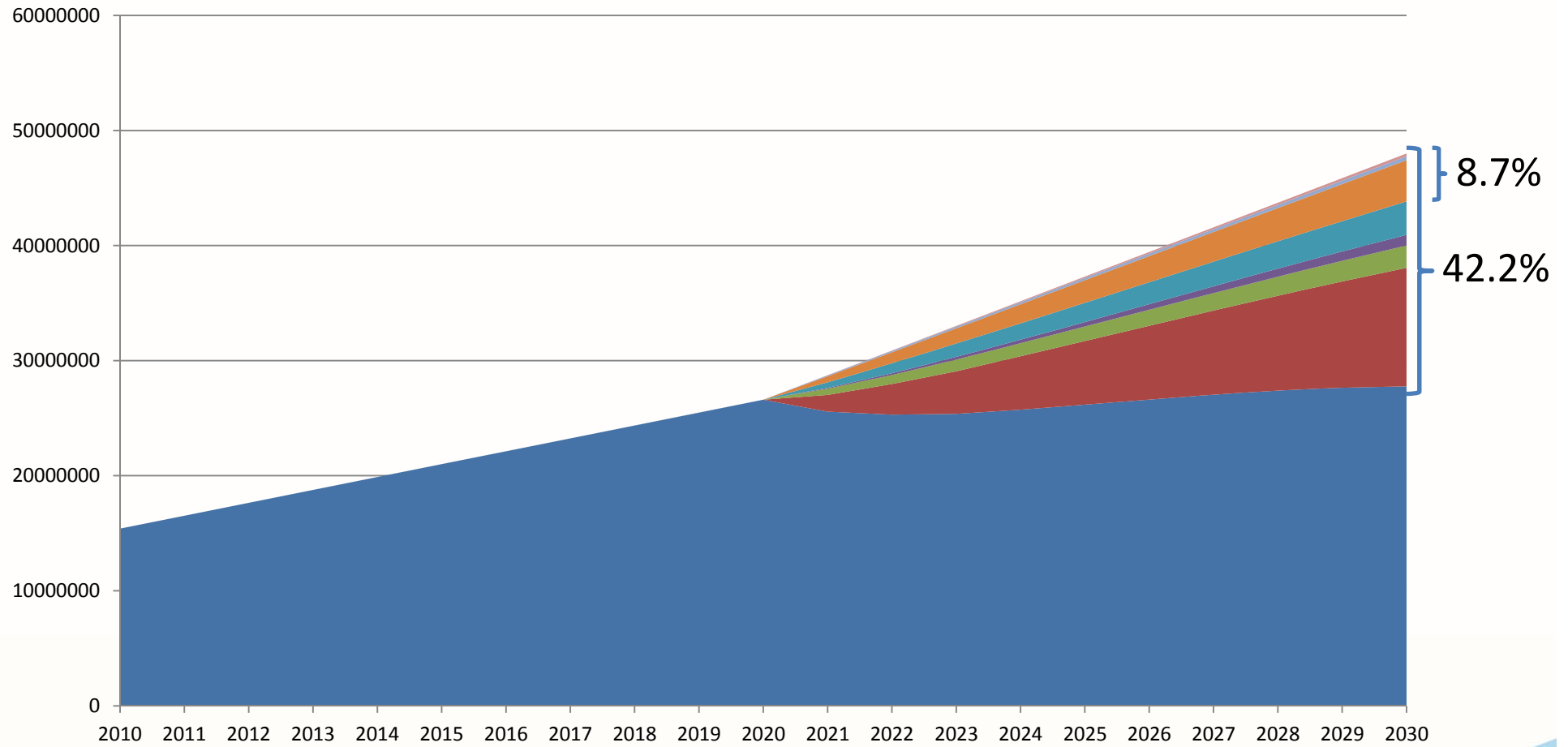


II. MITIGATION SCENARIO - ASSUMPTION

No	Assumption	Value	Source
1	The rate of urban solid waste disposal	10% per year	Environmental Status Report 2011 – Solid waste
2	Target on urban solid waste collection	2020: 90% 2025: 100%	Decision 2149/2009/QD-TTg on Integrated Management for Solid Waste to 2025, vision to 2050.
3	Target on urban solid waste treatment	2020: 85% 2025: 90%	Decision 2149/2009/QD-TTg on Integrated Management for Solid Waste to 2025, vision to 2050.
4	Urban solid waste composition	Unchanged	Provincial 5 year environment report (2006 – 2010)
5	Emission factors	Default	IPCC guideline 2006

III. PRELIMINARY EMISSION RESULTS

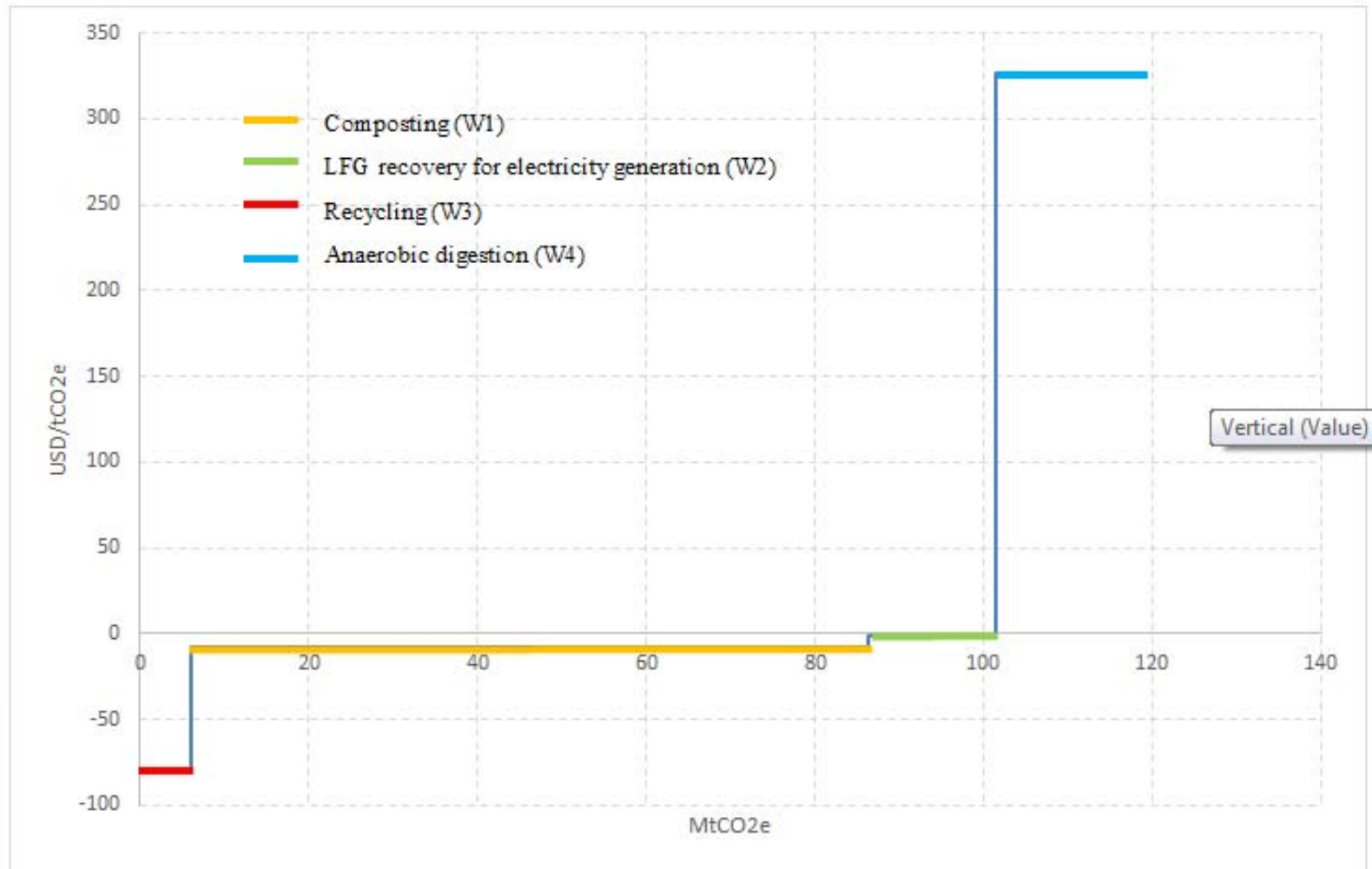
Mitigation scenario



- Mitigation scenario
- Composting (Conditional)
- LFG recovery (Conditional)
- Recycling (Conditional)
- Anaerobic digestion (Conditional)
- Composting (Unconditional)
- LFG recovery (Unconditional)
- Recycling (Unconditional)

III. PRELIMINARY EMISSION RESULTS

MACC



THANK YOU

