



**NEW BASELINE AND MONITORING METHODOLOGY OR  
METHODOLOGICAL TOOL PROPOSAL FORM  
(Version 01.0)**

**SECTION 1: INFORMATION ABOUT THE PROPOSED NEW BASELINE AND MONITORING METHODOLOGY OR NEW  
METHODOLOGICAL TOOL**

*Note:* This form is available in digital format. Please fill out all relevant sections of the form in clear print or typing. Provide your input after the >> indicator in the space provided. DO NOT MODIFY any part of the form as doing so will invalidate this application. Should you have difficulties in completing the form, please contact the UNFCCC secretariat at email: A6.4mechanism-meth@unfccc.int

<b>Type of standard</b>	New baseline and monitoring methodology
<b>Title of the proposed new methodology or new methodological tool</b>	>> Recovery and plasma-based destruction of residual HFCs remaining in ISO tank containers
<b>Type of mitigation activity</b>	<input checked="" type="checkbox"/> Emission reductions activity <input type="checkbox"/> Removals activity <input type="checkbox"/> Combined emission reductions and removals activity
<b>Sectoral scope<sup>1</sup> to which the proposed new methodology applies</b> <i>(check more than one option as appropriate – leave blank in case of proposed new methodological tool)</i>	<input type="checkbox"/> 1. Energy industries (renewable - / non-renewable sources) <input type="checkbox"/> 2. Energy distribution <input type="checkbox"/> 3. Energy demand <input type="checkbox"/> 4. Manufacturing industries <input type="checkbox"/> 5. Chemical industries <input type="checkbox"/> 6. Construction <input type="checkbox"/> 7. Transport <input type="checkbox"/> 8. Mining/mineral production <input type="checkbox"/> 9. Metal production <input type="checkbox"/> 10. Fugitive emissions from fuels (solid, oil and gas) <input checked="" type="checkbox"/> 11. Fugitive emissions from production and consumption of halocarbons and sulphur hexafluoride <input type="checkbox"/> 12. Solvent use <input type="checkbox"/> 13. Waste handling and disposal <input type="checkbox"/> 14. Afforestation and reforestation <input type="checkbox"/> 15. Agriculture <input type="checkbox"/> 16. Carbon capture and storage of CO <sub>2</sub> in geological formation <input type="checkbox"/> 17. Other activities involving removals

<sup>1</sup> The sectoral scopes as contained above are from “Article 6.4 mechanism accreditation standard” (A6.4-STAN-ACCR-001) which may be further revised by the Article 6.4 Supervisory Body.

<b>Title of the proposed A6.4 project or PoA applying the proposed new methodology or new methodological tool</b>	>> Greenhouse Gas Reduction Project for Residual HFCs Gases in ISO Tank Containers in Indonesia
<b>Attachments</b>	<input checked="" type="checkbox"/> Draft PDD <input type="checkbox"/> Draft PoA-DD <input type="checkbox"/> Proposed new baseline and monitoring methodology or methodological tool form (A6.4-METH-FORM-002) <input type="checkbox"/> Additional supporting information ( <i>Optional; please specify any supporting information</i> ) >>
<b>SECTION 2: DETAILS OF THE PROPONENT</b>	
<b>Name of the proponent</b>	>> HI TECH ENV
<b>Affiliation</b>	<input checked="" type="checkbox"/> Activity participant of a planned project or coordinating/managing entity of a planned PoA <input type="checkbox"/> Designated National Authority (DNA) <input type="checkbox"/> Designated Operational Entity (DOE) <input type="checkbox"/> Other stakeholder
<b>Name of authorized officer signing for the proponent</b>	>> Bosung Ko
<b>Contact Information:</b> <i>(E-mail addresses and phone contacts for possible dialogue on the submission)</i>	E-mail: <a href="mailto:jh1224ss@roenconsulting.com">jh1224ss@roenconsulting.com</a> Mobile No: +82 1077224720
<b>Date and signature for the proponent</b>	12/01/2026  

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### Document information

Version	Date	Description
01.0	18 December 2024	Initial publication of form template.
Decision Class: Regulatory Document Type: Form Business Function: Methodology Keywords: A6.4 mechanism, developing methodologies and tools		