



**Article 6.4 Mechanism**  
**Prior consideration notification form for projects**  
**(V01.0)**

<b>Project Title:</b>	Thai Wah Biogas WWT Cambodia Project
<b>Names of the activity participants:</b>	Thai Wah PCL
<b>Host party:</b>	Cambodia
<b>Precise geographical location (Full address or GPS coordinates):</b>	14°21'44"N 104°3'0"E
<b>A brief description of the technologies or measures to be deployed:</b>	The project activity is implemented in the area of the factory of Thai Wah Public Company Investment (Cambodia) Company Ltd. to treat the wastewater generated by the starch production process. This is a greenfield project, and the proposed project activity involves the installation of covered lagoon biogas system and anaerobic lagoons. Greenhouse gas (GHG) emission is avoided since the produced methane from anaerobic wastewater treatment process will not be released to the atmosphere but will be captured for gainful use in heat generation of a boiler of the starch factory.
<b>The Article 6.4 mechanism methodology to be applied (if already known):</b>	Not known
<b>The actual or planned start date of the activity:</b>	23 Dec 2022
<b>The type of the crediting period:</b>	Renewable
<b>Start date of the crediting period:</b>	01 May 2024
<b>The approximate amount of GHG emission reductions or net GHG removals expected to be achieved by the project on average:</b>	33,405 tCO <sub>2</sub> eq per year