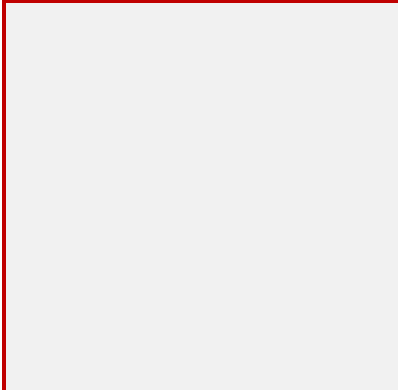


## ESM Questionnaire and Screening Report

### Project Data

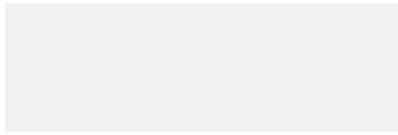
Project Name: [REDACTED] b. [REDACTED]  
[REDACTED]



The following table shows the results of the experiment. The data indicates that the reaction rate is significantly higher at 30°C compared to 20°C, and that the presence of the catalyst (Pt) greatly increases the rate. The reaction is first-order with respect to the concentration of the reactant.

Temperature (°C)	Catalyst	Initial Rate (mol/L·s)
20	None	0.001
20	Pt	0.01
30	None	0.005
30	Pt	0.05

The activation energy of the reaction is determined to be 45 kJ/mol. The reaction is exothermic, as indicated by the negative enthalpy change. The equilibrium constant for the reaction at 25°C is 10.



# Annex A: ESM

## Project summary

Goal: To improve the understanding of the impact of climate change on the environment and society.

### Objectives

1. Establish a baseline of current environmental conditions.
2. Assess the impact of climate change on the environment and society.
3. Develop strategies to mitigate and adapt to climate change.

Project Components: Data collection, analysis, and reporting.

Key: ESM - Environmental Sustainability Monitor

Obj. 1: Establish baseline

Obj. 2: Assess impact

Obj. 3: Develop strategies





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Ba

0. 5. 93a3. 7(e)10 -55(\$3. 97. 6 5025(\$3. 154. 3(m)3(e) 13(a) -1356(2) 13(a) 7(e)10.

PRON

b

b



	<p>Clarification for Canada: the          origin of the          .</p>	<p>3</p>
<p>d          p          b          o          , f</p>	<p>N</p>	<p>B          RAR          p (en)</p>

<p>e          p          (eg , r          ?</p>	<p>N</p>	
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<p>3. <del>Provide</del>  <del>detail</del> <del>and</del> <del>answer</del> <del>questions</del></p>	<p>if <del>is</del> <del>provide</del></p>			
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### C. Other social or environmental impacts

#### Other social impacts

	No. of BID	To be completed by project proponent	ICN ESM
1. <del>Stakeholder</del> <del>engagement</del> <del>plan</del> <del>development</del> <del>and</del> <del>implementation</del> <del>of</del> <del>the</del> <del>project</del> <del>activities</del> <del>and</del> <del>the</del> <del>management</del> <del>of</del> <del>the</del> <del>project</del> <del>risks</del> <del>and</del> <del>opportunities</del>	9		
2. <del>Stakeholder</del> <del>engagement</del> <del>plan</del> <del>development</del> <del>and</del> <del>implementation</del> <del>of</del> <del>the</del> <del>project</del> <del>activities</del> <del>and</del> <del>the</del> <del>management</del> <del>of</del> <del>the</del> <del>project</del> <del>risks</del> <del>and</del> <del>opportunities</del>	N	<del>Stakeholder</del> <del>engagement</del> <del>plan</del> <del>development</del> <del>and</del> <del>implementation</del> <del>of</del> <del>the</del> <del>project</del> <del>activities</del> <del>and</del> <del>the</del> <del>management</del> <del>of</del> <del>the</del> <del>project</del> <del>risks</del> <del>and</del> <del>opportunities</del>	
3. <del>Stakeholder</del> <del>engagement</del> <del>plan</del> <del>development</del> <del>and</del> <del>implementation</del> <del>of</del> <del>the</del> <del>project</del> <del>activities</del> <del>and</del> <del>the</del> <del>management</del> <del>of</del> <del>the</del> <del>project</del> <del>risks</del> <del>and</del> <del>opportunities</del>	BD		<del>Stakeholder</del> <del>engagement</del> <del>plan</del> <del>development</del> <del>and</del> <del>implementation</del> <del>of</del> <del>the</del> <del>project</del> <del>activities</del> <del>and</del> <del>the</del> <del>management</del> <del>of</del> <del>the</del> <del>project</del> <del>risks</del> <del>and</del> <del>opportunities</del>

9.	10.	11.	12.	13.
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14.	15.	16.	17.	18.
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16.	17.	18.	19.	20.
17.	18.	19.	20.	21.
18.	19.	20.	21.	22.
19.	20.	21.	22.	23.
20.	21.	22.	23.	24.
21.	22.	23.	24.	25.
22.	23.	24.	25.	26.
23.	24.	25.	26.	27.
24.	25.	26.	27.	28.
25.	26.	27.	28.	29.
26.	27.	28.	29.	30.
27.	28.	29.	30.	31.
28.	29.	30.	31.	32.
29.	30.	31.	32.	33.
30.	31.	32.	33.	34.
31.	32.	33.	34.	35.
32.	33.	34.	35.	36.
33.	34.	35.	36.	37.
34.	35.	36.	37.	38.
35.	36.	37.	38.	39.
36.	37.	38.	39.	40.
37.	38.	39.	40.	41.
38.	39.	40.	41.	42.
39.	40.	41.	42.	43.
40.	41.	42.	43.	44.
41.	42.	43.	44.	45.
42.	43.	44.	45.	46.
43.	44.	45.	46.	47.
44.	45.	46.	47.	48.
45.	46.	47.	48.	49.
46.	47.	48.	49.	50.
47.	48.	49.	50.	51.
48.	49.	50.	51.	52.
49.	50.	51.	52.	53.
50.	51.	52.	53.	54.
51.	52.	53.	54.	55.
52.	53.	54.	55.	56.
53.	54.	55.	56.	57.
54.	55.	56.	57.	58.
55.	56.	57.	58.	59.
56.	57.	58.	59.	60.
57.	58.	59.	60.	61.
58.	59.	60.	61.	62.
59.	60.	61.	62.	63.
60.	61.	62.	63.	64.
61.	62.	63.	64.	65.
62.	63.	64.	65.	66.
63.	64.	65.	66.	67.
64.	65.	66.	67.	68.
65.	66.	67.	68.	69.
66.	67.	68.	69.	70.
67.	68.	69.	70.	71.
68.	69.	70.	71.	72.
69.	70.	71.	72.	73.
70.	71.	72.	73.	74.
71.	72.	73.	74.	75.
72.	73.	74.	75.	76.
73.	74.	75.	76.	77.
74.	75.	76.	77.	78.
75.	76.	77.	78.	79.
76.	77.	78.	79.	80.
77.	78.	79.	80.	81.
78.	79.	80.	81.	82.
79.	80.	81.	82.	83.
80.	81.	82.	83.	84.
81.	82.	83.	84.	85.
82.	83.	84.	85.	86.
83.	84.	85.	86.	87.
84.	85.	86.	87.	88.
85.	86.	87.	88.	89.
86.	87.	88.	89.	90.
87.	88.	89.	90.	91.
88.	89.	90.	91.	92.
89.	90.	91.	92.	93.
90.	91.	92.	93.	94.
91.	92.	93.	94.	95.
92.	93.	94.	95.	96.
93.	94.	95.	96.	97.
94.	95.	96.	97.	98.
95.	96.	97.	98.	99.
96.	97.	98.	99.	100.

<p>Have measures for avoiding impact been considered? Are they sufficient? Are assessment requirements met? Are there any other impact and identification mitigation measures? What specific topics are to be assessed?</p>	<p>na</p>	
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**D. Climate change risks**

**Risks associated with failure to adequately consider the effects of climate change**

	<input type="checkbox"/> or <input type="checkbox"/> ID	To be completed by project proponent	ICR ESM
1. Specific (eg, site) risks?	<input checked="" type="checkbox"/>	Cambodia: Dg Lao PDR F Myanmar: Dg	C
2. Are there any other risks? (eg, ...)?	<input checked="" type="checkbox"/>		