

Intent-to-Bid Form Questions

Questions	Question Type
1.0 Intent-to-Bid	
<p>1 Do you intend to bid a proposal to this RFP?</p> <p><u>Choices:</u></p> <ul style="list-style-type: none"> • Yes • No 	Yes/No
<p>2 When do you intend to submit a proposal for this RFP?</p>	Date
<p>3 Have you secured funding from the DOE Loan Program Office (LPO) or are you in the process of securing funds from the LPO? <i>Please note that "in process" means that you have submitted an application for funding from LPO.</i></p> <p><u>Choices:</u></p> <ul style="list-style-type: none"> • Yes • No 	Yes/No
2.0 Respondent Information	
<p>4 Please state the entity's or company's name for which you are completing this form.</p>	Short Answer
<p>5 Please provide entity or company address (i.e. 123 Pine Street).</p>	Short Answer
<p>6 Please provide the city in which the entity or company is located (i.e. Chicago).</p>	Short Answer
<p>7 Please provide the state or province in which the entity or company is located (i.e. Illinois).</p>	Short Answer
<p>8 Please provide the country in which the entity or company is located (i.e. United States)</p>	Short Answer
<p>9 Please provide zip code, if applicable, in which the entity or company is located (i.e. 60611).</p>	
<p>10 Please provide entity's or company's website.</p>	Short Answer
<p>11 Please provide a contact name.</p>	Short Answer
<p>12 Please provide contact's title. (e.g., CEO, Vice President, Director, etc.)</p>	Short Answer
<p>13 Please provide contact's email address. <i>Please ensure correct email address is provided - Ex. green@climate.com. Additionally, if multiple email addresses are entered, please separate the emails using a semicolon (Ex. green@climate.com ; clean@climate.com ; sustainable@climate.com)</i></p>	Short Answer
<p>14 Please provide contact's telephone number.</p>	Short Answer
<p>15 Identify how you came to know about this RFI.</p> <p><u>Choices:</u></p> <ul style="list-style-type: none"> • BEC Website • Social Media • BEC Partner Website • Industry Organizations • Other 	Multiple Choice

3.0 Project Information

Please identify the project technology. *If the proposed Project includes aspects of more than one of the technologies of interest, please select the dominant technology.*

Choices:

- | | | |
|----|---|-----------------|
| 16 | <ul style="list-style-type: none"> • Green Hydrogen • Sustainable Aviation Fuel • Long Duration Energy Storage • Direct Air Capture | Multiple Choice |
|----|---|-----------------|

17	What is the project name?	Short Answer
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18	Which state or territory is the project located in? (e.g., California)	Short Answer
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19	Please provide the GPS coordinates for the project location in decimal degrees . (e.g., 38.88948, -77.03528)	Short Answer
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20	Please provide the estimated financial close date.	Date
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21	Please provide the estimated date on which construction will begin?	Date
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22	Please provide the estimated date on which the project will begin commercial operations?	Date
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Please identify which phase the project is in according to the AACE International guidelines (<http://web.aacei.org>).

Choices:

- | | | |
|----|---|-----------------|
| 23 | <ul style="list-style-type: none"> • FEL1 Conceptual Engineering • FEL2 Preliminary Engineering • FEL3 Basic Engineering (also referred to as FEED) • Detailed Engineering/Procurement/Construction | Multiple Choice |
|----|---|-----------------|

Please identify the project's Technology Readiness Level (TRL) according to the IEA TRL Scale (<https://www.iea.org/reports/innovation-gaps>).

Choices:

- | | | |
|----|---|-----------------|
| 24 | <ul style="list-style-type: none"> • TRL 5 • TRL 6 • TRL 7 • TRL 8 • TRL 9 • TRL 10 | Multiple Choice |
|----|---|-----------------|

What is the project's production capacity?

Please enter a value that reflects the following for the project's technology:

- 25 **SAF** = million L/yr
LDES = MWh/yr
DAC = MT CO₂/yr
H₂ = MT/yr

Short Answer

What is the levelized cost of the output in \$/unit?

Please enter a value that reflects the following for the project's technology:

- 26 **SAF** = \$/L
LDES = \$/kWh
DAC = \$/metric ton of CO₂
H₂ = \$/kg

Short Answer

- 27 Please provide the total cost for the proposed project in **\$M** (e.g., if project cost is \$10,000,000, or \$10M, then enter 10 as the answer).

Short Answer