This form provides the California Energy Commission with basic information about the applicant and the project. Each applicant must complete and sign this form. Projects from multiple facilities can be bundled into one application. However, if an applicant submits multiple applications, each application must be for a distinct project (i.e., no overlap with respect to the tasks described in the Scope of Work, Attachment 3).

**Applicant’s Identification Information**

| Legal Name: |  |  |
| --- | --- | --- |
| **Federal Tax ID #** | XX**-**XXXXXXX |  |
| **Project Manager** | Name |  |
|  | Street Address |  |
|  | City, State, and Zip Code |  |
| (serves as the point of contact for all communications) | Phone/Fax Numbers | Phone: ( ) –  Fax: ( ) - |
|  | E-Mail Address |  |

| Project Title |
| --- |
|  |

**Proposed Term** *(must fall within the dates specified in the “Key Activities Schedule” in Part I of the solicitation.)*

**Start Date: / /**

**End Date: / /**

|  |
| --- |
| Tier I Eligible Technologies  *Place a check in the box(es) applicable to the technologies proposed for Tier I. See Section II.B. of the grant solicitation manual and subsequent addendum(s) for a list of eligible technologies.* |
| Compressor controls and system optimization  Machine drive controls and upgrades  Mechanical dewatering  Advanced motors and controls, including variable frequency drives  Refrigeration optimization  Low-GWP refrigerants  Drying equipment  Process equipment insulation  Boilers, economizers  Steam traps, condensate return, heat recovery  Evaporators  Internal metering and software to manage and control electricity and natural gas coupled with a project that reduces energy usage  Waste heat to power  Industrial cooking equipment  Other as identified in the addendum:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

|  |
| --- |
| Project Location (*If one of your demonstration sites is a capped entity or is a plant that must do mandatory reporting of GHG emissions to the California Air Resources Board, enter it as Demo Site 1, and list other plants that you include in this application in the succeeding boxes. Add more rows as necessary)* |
| **Demo Site 1** |
| Name of Plant: |
| Street Address: |
| City, State, and Zip Code: |
| NAICS Code (at least first 5 digits) and Title: |
| Does this facility emit more than 25,000 metric tons of greenhouse gas emissions annually? (yes/no?): |
| Does this facility emit between 10,000 and 25,000 metric tons of greenhouse gas emissions annually? (yes/no?): |
| **Demo Site 2** |
| Name of Plant: |
| Street Address: |
| City, State, and Zip Code: |
| NAICS Code (at least first 5 digits) and Title: |
| **Demo Site 3** |
| Name of Plant: |
| Street Address: |
| City, State, and Zip Code: |
| NAICS Code (at least first 5 digits) and Title: |
| **Demo Site 4** |
| Name of Plant: |
| Street Address: |
| City, State, and Zip Code: |
| NAICS Code (at least first 5 digits) and Title: |

| Project Description *(brief paragraph)* |
| --- |
|  |

| Funding | *(See the “Funding” section in Part I of the solicitation)* |
| --- | --- |
| Amount Requested  **TIER I:** $100,000 to $6,000,000 | **$** |
| Match Funding | **$** |
| *(Match funding is required. Refer to Sections I.D and I.K.of the grant application for eligible costs and match. Tier I requires a minimum of* ***35%*** *match of eligible costs being requested from the California Energy Commission. Check all that apply and show the dollar amount for each. Please provide a signed Letter(s) of Commitment (Attachment 8) by the due date listed in the grant solicitation manual’s schedule, following the format in Section III.C.8 for all sources, including yourself).* | Cashin hand- $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Utility Incentives - $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Specify Utility: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Non-FPIP Greenhouse Gas Reduction Funds - $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Specify Agreement Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Awarding Entity: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Nature of Project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Other - $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Specify Source: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

|  |
| --- |
| Estimated Energy Usage, GHG Emissions, and Savings for All Targeted Technologies to be Installed *(Based on information from the Project Narrative Form, Items 3a, 3b, and 3c)* |
| 1. **Current Conditions for All Technologies to be Installed in all Food Processing Plants Listed in this Application.** |
| Estimated Natural Gas Use (therms/yr): |
| Estimated Electricity Use (kWh/yr): |
| Estimated other fuel use (specify type and units): |
| Estimated GHG Emissions (MT CO2e/yr): |
| 1. **Conditions After Installation of the Tier I Measures in all Food Processing Plants Listed in this Application.** |
| Estimated Natural Gas Use (therms/yr): |
| Estimated Electricity Use (kWh/yr): |
| Estimated other fuel use (specify type and units): |
| Estimated GHG Emissions (MT CO2e/yr): |
| 1. **Estimated Reductions** (Comparison of Current Conditions versus Conditions after Installation of Tier I Measures) (*Section A minus Section B*) |
| Estimated Natural Gas Use (therms/yr): |
| Estimated Electricity Use (kWh/yr): |
| Estimated other fuel use (specify type and units): |
| Estimated GHG Emissions (MTCO2e/yr): |

**California Environmental Quality Act** (CEQA) Compliance *(for an explanation of CEQA requirements, see CEQA Compliance Form Attachment 6 or http://www.resources.ca.gov/ceqa/*. *Complete Attachment 6 regardless of whether the answers to the questions below are “yes” or “no.”)*

**1.** **Are the proposed activities considered a “project” under CEQA (i.e., do they have the potential to cause a direct or a reasonably foreseeable indirect physical change in the environment)?** *See California Public Resources Code Section 21065 and 14 California Code of Regulations Section 15378 for a definition of “project.”*

Yes: skip to question 2.

No: complete the sentence below.

*The activities funded by the agreement will not cause a direct physical change in the environment or a reasonably foreseeable indirect physical change in the environment because* … *[complete the sentence]*.

**2.** **If the proposed activities are considered a “project” under CEQA and are not exempt, has the required environmental review been completed?**

Yes (provide the documentation required in CEQA Compliance Form Attachment 6)

No (explain why no documentation has been prepared where indicated on Attachment 6)

| Subcontractors *(If subcontractors will perform work for the project, insert the legal name of*  *each subcontractor below.)* |
| --- |
| **Subcontractor 1** |
| Name: |
| Street Address: |
| City, State, and Zip Code: |
| Purpose: |
| Grant Amount Requested: $ |
| **Subcontractor 2** |
| Name: |
| Street Address: |
| City, State, and Zip Code: |
| Purpose: |
| Grant Amount Requested: $ |
| **Subcontractor 3** |
| Name: |
| Street Address: |
| City, State, and Zip Code: |
| Purpose: |
| Grant Amount Requested: $ |

Certifications

1. I am authorized to complete and sign this form on behalf of the applicant.
2. I authorize the California Energy Commission to make any inquiries necessary to verify the information presented in this application.
3. I authorize the California Energy Commission to obtain business credit reports and make any inquiries necessary to verify and evaluate the financial condition of the applicant.
4. I have read and understand the terms and conditions contained in this solicitation. I accept the terms and conditions contained in this solicitation on behalf of the applicant, and the applicant is willing to enter into an agreement with the California Energy Commission to conduct the proposed project according to the terms and conditions without negotiation.
5. To the best of my knowledge, and under penalty of perjury, the information contained in this application is correct and complete.

Signature of Authorized Representative: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_

Printed Name of Authorized Representative: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_