4. Equipment:

Total Negotiated Equipment Costs: $0 Not Applicable, the recipient did not propose equipment costs: ☒

Project Officer: No equipment costs were proposed for Budget Period 1.
☒ Specialist concurs.

5. Supplies:

Total Negotiated Supplies Costs: $0 Not Applicable, the recipient did not propose supplies costs: ☒

Project Officer: No supply costs were proposed for Budget Period 1.
☒ Specialist concurs.

6. Contractual:

Total Negotiated Contractual Costs: $0 Not Applicable, the recipient did not propose contractual costs: ☒

Project Officer: No contractual costs were proposed for Budget Period 1.
☒ Specialist concurs.

7. Construction:

Total Negotiated Construction Costs: $0 Not Applicable, the recipient did not propose construction costs: ☒

Project Officer: No construction costs were proposed for Budget Period 1.
☒ Specialist concurs.

8. Other Direct Costs:

Total Negotiated Other Direct Costs: Not Applicable, the recipient did not propose other direct costs: ☒

Project Officer: *Original Budget:* Exemption 4 *Revised Budget:* $ The revised budget contains less 'other direct costs' because Dow Chemical moved a portion of their costs from BP1 to BP2 because these activities were associated with construction activities. This accounts for the $ Exemption 4 in the budget.
☒ Specialist concurs.

9. Indirect Charges:

Total Negotiated Indirect Costs: $ Exemption 4 Not Applicable, the recipient did not propose indirect costs: ☐

Original Budget: $ Exemption 4
Revised Budget: $
Specialist:
Does the Recipient have an approved rate agreement: ☒ Yes ☐ No

If Yes, List the Date of Rate Agreement: June 23, 2010 Cite Federal Cognizant Agency: Defense Contract Audit Agency

Please fill out the following tables with the negotiated costs:

Base Item	Base Cost	Rate	Indirect Cost
R&D Laboratories	Exemption 4		
Non-R&D Groups			
Administration Service Expense (Total Direct + Overhead)			
Total Indirect:			
Rev			

The indirect costs proposed in the original budget are reasonable: ☒
Dow Chemical was asked to provide an explanation of how they calculated their indirect rates. In the process, they realized they had misapplied their rates. When they recalculated, they found they had proposed under the calculated
Exemption 4

10. Cost Share:

Project Officer:
Project is a: ☒ Research ☒ Development ☐ Demonstration ☐ Other: Pilot Project, BP1 (Explain)
The minimum recipient's cost share required for this award is: Exemption 4

The recipient proposed cost share for this award is: Exemption 4 of their Budget Period 1 costs as cash cost share, totaling $ Exemption 4 The Phase 1 cost share was confirmed to include only Photobioreactor development costs.

Does the proposed cost share meet the minimum requirement: ☒ Yes ☐ No

Specialist:
Is the proposed cost share: ☒ Cash ☐ In-kind

Third Party cost share commitment letters have been obtained: ☒ (Please include letters in permanent STRIPES file)

SECTION IV – RECOMMENDATIONS/APPROVAL

Signatures of the Project Officer and Specialist, indicating their recommendations, as indicated below, will occur after their mutual agreement on the contents of this document, and before the review and approval process for the action. The signatures below indicate that the costs in the negotiated budget are reasonable, allowable, and allocable.

1. Technical Recommendation

The project costs are acceptable and should be considered for a financial assistance award. The resources have been reviewed relative to the Statement of Project Objectives and are found to be reasonable, except as previously noted herein.

Christy Sterner — Signature

8/13/10 — Date

Christy Sterner
Project Officer

2. Specialist Recommendation

In view of the above analysis, the technical evaluation, and considering all known factors, this Award is recommended.

Molly R Hames — Signature

08/16/10 — Date

Molly Hames
Grants and Agreements Specialist

3. Contracting Officer Approval

☒ I concur with the above recommendation and have determined that the Recipient is responsible. I consider this Award to be in the best interest of the Government, and approve the award documents.

☐ In view of the analysis, the technical evaluation, and considering all known factors, I have determined that the Recipient is responsible. This Award is considered to be in the best interest of the Government and approved.

Michael A. Schledom — Signature

08/16/2010 — Date

Michael A. Schledom
Contracting Officer

PMC 420.3
(12/09)

U.S. DEPARTMENT OF ENERGY
PROJECT MANAGEMENT CENTER

REQUEST FOR COST PRICE ASSISTANCE

Award No./DUNS	DE-EE0002867/80-039-9904	Awardee: (Legal Name in CCR)	ALGENOL BIOFUELS INC.
Specialist:	Molly Hames	Project Officer:	Christy Sterner
Requestor:		Project Monitor:	Christine English
Business Contact Name:	Craig Smith	Business Contact Ph. No:	239-498-2000
Business Contact Email:	craig.smith@algenolbiofuels.com	Date of Request:	04/12/2010
Program Area:	Biomass Program	Award Type: ☒ Recovery	☐ CDP ☐ Other_____

Complete Section and Forward to Analyst for Completion

SPECIALIST: Mark below whether pre-award, post award, or audit and provide any comments or special needs:

1) ☒ Pre-award Proposal- submitted documents should include budget documents summary and detail, additional supporting information to support proposed calculations. **Comments:**

There are three sub-recipients for this project: Georgia Institute of Technology ($ REDACTED EXEMPTION 4), Membrane Technology and Research Inc. ($), and the Dow Chemical Company ($). These budgets are included with this request. Georgia Tech already has an existing rate agreement with DHHS, it appears that Membrane TRI had a previous rate agreement in 2004, and it also appears that there was a previous rate agreement with the Dow Chemical Company in 2006 in the W Drive.

COST PRICE ANALYST: **Findings, Recommendations & Comments:**

I have reviewed the proposed indirect costs associated with Award No. DE-EE0002867 to determine if the indirect costs proposed for the Recipient, Algenol Biofuels, Inc., are reasonable, allocable and allowable and in accordance with 10 CFR 600 and FAR 31.205.

DOE Golden is Cognizant for the Recipient and an Indirect Rate Proposal (IRP) was provided in conjunction with this review, based on 2009 YTD actual costs through the Recipient's fiscal yearend December. The IRP appropriately segregated indirect from direct costs and properly excluded unallowable cost elements. This Recipient has had no prior Federal awards and I worked with Craig Jones in January 2010 regarding a few issues from their first submission and development of their IRP. The information provided by the recipient for development of the fringe and indirect rates proposed offers a level of detail to make the following recommendation for Budget Year One (follow-on year's budget estimations are not finalized).

The proposed fringe costs for year one of $ REDACTED EXEMPTION 4 % against the labor base proposed for that year of $ The fringe pool consists of the allowable elements as offered by the Recipient to their employees and represented in the Recipient's information. These elements include payroll taxes, medical, workers compensation, and childcare expense.

Consistent with the IRP provided, the proposed indirect costs for year one of $ re calculated using the IRP rate of % against the base of modified total direct costs $ excluding Contractual expenses, but including Vendor costs. {Reference Excel spreadsheet for specific calculations}. REDACTED EXEMPTION 4

For the Budget Year One information, I recommend accepting the Fringe Rate of % and associated costs of $ as well as the Indirect Rate of % and associated costs of $ These costs are considered reasonable, allocable and allowable and no exception is taken with the application of the proposed rates. I recommend the Contract Specialist confirm the Recipient understands for the follow-on years, the DOE will need to have appropriate incurred cost information prior to adjusting the rates to determine the reasonableness in adjusting these rates. At this point using rates consistent with Year one is reasonable for estimating purposes of deriving the full award fringe and indirect costs proposed. For this review, I was informed there was no audit provided, although an A-133 was conducted according to the Recipient. Therefore, further determination regarding the level of cost risk was not confirmed.

The three Sub-Recipients which have proposed budget under this award (and commented on above) have rate agreements in place with their perspective Cognizant Agency/Office, including DOW Chemical which has listed the most current rate information in their budget justification for 2008 and confirmed with the DCAA office on 4/19/2010. The Contract Specialist will make the determination of the application of the rates for the estimated budgets proposed.

Completed by: Pam Lavergne Date: April 19, 2010

Reviewed by: Lisa Artz Date: 04/19/2010

Department of Energy
Golden Field Office
1617 Cole Boulevard
Golden, Colorado 80401-3393

April 19, 2010

Dear Recipient,

As the Cognizant U.S. Department of Energy (DOE) Office for your organization, we have approved provisional billing rates per the attached Indirect Cost Rate Agreement.

In accordance with applicable Federal regulations (FAR 42.7 and/or 10 CFR 600.103) governing indirect cost rates for your award(s), billing rates are not to be construed as determinative of the indirect costs to be distributed or of the bases of distribution to be used in the final settlement of your award(s).

You are expected to monitor the approved billing rates and notify your Administrative Contracting Officer in writing of any substantial change in the indirect rates. Adequate documentation supporting requests for revised billing rates must also be provided.

You are reminded to submit your proposed final indirect cost rates for each fiscal year to the Contracting Officer no later than six (6) months after the end of that fiscal year. The proposed final rates should be based on actual costs incurred and be supported by adequate cost data.

In compliance with the payment clause of your award(s), we are requesting that you make any appropriate invoice adjustments to reflect the approved provisional billing rates for all active DOE, and other Federal agency, awards. Audit adjustments should be clearly delineated so as to be readily identifiable for verification by auditors. Care should be taken that amounts claimed do not exceed cost limitations or indirect cost rate ceilings contained in any awards.

If you have any questions, please contact the Contract Specialist(s) associated with your award(s). If they are unable to address your questions, a representative from the Indirect Cost Rate Management Team will follow up with a response.

Thank you for your consideration,
Indirect Cost Rate Management Team

Enclosure: Provisional Indirect Rate Agreement

Department of Energy
Golden Field Office
1617 Cole Boulevard
Golden, Colorado 80401-3393

PROVISIONAL BILLING / BIDDING RATE AGREEMENT

Awardee: Algenol Biofuels, Inc.

Applicable Period: 2010

The U.S. Department of Energy hereby approves the following provisional rates for billing purposes as requested and confirmed by review dated April 19, 2010. The rates are approved for your **Fiscal Year 2010** beginning January 2010 and ending December 2010 and supersede any prior approvals.

INDIRECT COST RATES:

Indirect Cost Pool	Billing Rate	Allocation Base
Fringe	REDACTED EXEMPTION 4	(a)
Indirect Rate		(b)

BASIS FOR ALLOCATION:

(a) Total Labor Dollars
(b) Modified Total Direct Cost, including vendor costs, excluding subcontractor costs.

Pending establishment of final indirect cost rates, you may bill for indirect expenses using the above rates for the period specified for existing Government contracts, grants, or cooperative agreements. However, this approval shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in such awards. Additionally, if any award contains indirect rate ceilings, and these ceilings are less than the above rates, the lesser rate shall prevail.

Acceptance of these provisional rates for billing purposes does not imply final acceptance nor commit the Government to any specific rate in final rate negotiations.

Nothing herein shall be construed to prejudice, waive, or in any other way affect any rights of the Government under the provisions of any contracts, grants, or other cooperative agreements respecting limitation of the Government's obligation hereunder.

This agreement is effective as of the date of this letter. Questions regarding this agreement should be directed to my attention at the address below.

For the U.S. Department of Energy:

Lisa Artz
Ms. Lisa Artz
Administrative Contracting Officer
Indirect Cost Rate Management
1617 Cole Boulevard
Golden, Colorado 80401-3393

April 20, 2010
Date

EPLS

Excluded Parties List System

Search - Current Exclusions

> Advanced Search
> Multiple Names
> Exact Name and SSN/TIN
> MyEPLS
> Recent Updates
> Browse All Records

View Cause and Treatment Code Descriptions

> Reciprocal Codes
> Procurement Codes
> Nonprocurement Codes

Agency & Acronym Information

> Agency Contacts
> Agency Descriptions
> State/Country Code Descriptions

OFFICIAL GOVERNMENT USE ONLY

> Debar Maintenance
> Administration
> Upload Login

EPLS Search Results

Results 1 - 1 of 1

Search Results for Parties Excluded by

Firm, Entity, or Vessel : Algenol Biofuels, Inc.
Firm, Entity, or Vessel : The Dow Chemical Company
Firm, Entity, or Vessel : Georgia Institute of Technology
Firm, Entity, or Vessel : Membrane Technology and Research, Inc.
Individual : Craig R. Smith
Individual : Katie McFadden

As of 02-Dec-2010 11:26 AM EST

Save to MyEPLS

Page: 1

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Name	Smith, Craig E.
Classification	Individual
Exclusion Type	Reciprocal
Description	Convicted of Clean Air Act or Clean Water Act violation- ineligible for awards to be performed at this Facility Only: C.W.S. Industries, Inc., 726-C Kaighns Ave., Camden, NJ 08103 (Violating Facility)

Address(es) --

Verify Street 1

Verify Street 2

Address Cherry Hill, NJ, 08003
DUNS none

CT Action(s) --

Action Date	24-Feb-2003
Termination Date	Indef.
CT Code	H
Agency	EPA
Agency POC	EPA Contacts
EPLS Create Date	23-Mar-2004
EPLS Modify Date	

Record History

Page: 1

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Back New Search Report Excel XML ASCII Printer-Friendly

Resources

> Search Help
> Public User's Manual
> FAQ
> Acronyms
> Privacy Act Provisions
> News

Reports

> Advanced Reports
> Recent Updates
> Dashboard

Archive Search - Past Exclusions

> Advanced Archive Search
> Multiple Names
> Recent Updates
> Browse All Records

Contact Information

> For Help: Federal Service Desk

Hames, Molly

From: Crawford, Lalida
Sent: Thursday, December 02, 2010 1:49 PM
To: Hames, Molly
Subject: FW: Status of Algenol Amendment

-----Original Message-----
From: Schledorn, Michael
Sent: Monday, November 29, 2010 2:50 PM
To: Sterner, Christy; Crawford, Lalida
Cc: Buck, Michael
Subject: RE: Status of Algenol Amendment

REDACTED
EXEMPTION 5

- deliberative process

Michael A. Schledorn
Chief, RE Branch II/Contracting Officer Golden Field Office U.S. Department of Energy
303.275.4993
800.644.6735 X4993 (toll free)
303.275.4830 FAX
michael.schledorn@go.doe.gov

--- OFFICIAL USE ONLY ---
May be exempt from public release under the Freedom of Information Act, 5 U.S.C. 552, Exemption 5 - Privileged Information.

-----Original Message-----
From: Sterner, Christy
Sent: Monday, November 29, 2010 2:45 PM
To: Schledorn, Michael; Crawford, Lalida
Cc: Buck, Michael
Subject: RE: Status of Algenol Amendment

Hi Mike,

REDACTED
EXEMPTION 5

- deliberative process

I hope that helps. Please let me know if you have additional questions, would like to talk about the amendment, or if it appears that I have left supporting documentation out that is needed.

Best regards,

Christy Sterner
U.S. DOE

Go to http://www.eere.energy.gov/golden/funding.aspx for important news regarding Grants.gov.

-----Original Message-----
From: Schledorn, Michael
Sent: Monday, November 29, 2010 2:34 PM
To: Sterner, Christy; Crawford, Lalida
Cc: Buck, Michael
Subject: RE: Status of Algenol Amendment

REDACTED
EXEMPTION 5

- deliberative process

Michael A. Schledorn
Chief, RE Branch II/Contracting Officer Golden Field Office U.S. Department of Energy
303.275.4993
800.644.6735 X4993 (toll free)
303.275.4830 FAX
michael.schledorn@go.doe.gov

--- OFFICIAL USE ONLY ---
May be exempt from public release under the Freedom of Information Act, 5 U.S.C. 552, Exemption 5 - Privileged Information.

-----Original Message-----
From: Sterner, Christy
Sent: Monday, November 29, 2010 2:27 PM
To: Crawford, Lalida
Cc: Buck, Michael; Schledorn, Michael
Subject: Status of Algenol Amendment
Importance: High

Hi Lalida,

REDACTED
EXEMPTION 5

- deliberative process

Best regards,

Christy Sterner
Project Officer
U.S. Department of Energy
Golden Field Office
Phone: 303-275-4720
Fax: 303-275-4753
email: christy.sterner@go.doe.gov

Go to http://www.eere.energy.gov/golden/funding.aspx for important news regarding Grants.gov.

IPLD REVIEW FOR FUNDING OPPORTUNITY ANNOUNCEMENTS

Comments: IPLD Review Results e-mails on: [insert date]

Signature: _____

IPLD REVIEW FOR NEW AWARDS & MAJOR MODS

Comments: IPLD Review Results e-mails on: [insert date]

LEGAL REVIEW FOR NEW AWARDS, MAJOR MODS & OTHER ACTIONS

Type of Review:
- ☐ New Award
- ☐ Mod, include short explanation:
- ☐ Novation/Name Change
- ☐ Other Action

Total Project: $
Federal Funds: $

Tailored Provisions Require Review for New Awards:
- ☐ Substantial Involvement Provision for Cooperative Agreements
- ☐ At Risk
- ☐ Conditional Availability of Funds
- ☐ NEPA
- ☐ Subcontractor Approval
- ☐ Specify other:

FOA Number: Title:

☐ Legally Sufficient ☐ Legally Sufficient subject to comments below/attached ☐ Legally Insufficient; Comments below/attached

Comments:

Signature: _____ Date: _____

☐ **FINANCIAL ASSISTANCE DIRECTOR REVIEW** **(Required for award actions greater than $25M)**

☐ Approved ☐ Approved subject to comments below/attached ☐ Not Approved; Comments below/attached

Comments:

Signature: _____ Date: _____

☐ **HEAD OF CONTRACTING ACTIVITY REVIEW** **(Required for award actions greater than $25M)**

☐ Approved ☐ Approved subject to comments below/attached ☐ Not Approved; Comments below/attached

Comments:

Signature: _____ Date: _____

PMC 112.2
(08/27/2009)

U.S. DEPARTMENT OF ENERGY
PROJECT MANAGEMENT CENTER

REQUEST FOR REVIEW

☒ Normal Review ☐ Expedited Review Date: 12/02/2010

Justification for Expedited Review _____

Award Number: DE-EE0002867 FOA Number, if new award: REDACTED EXEMPTION 4

Item(s) For Review: Budget revision; lift subcontractor hold and reopener clause.

Total Project: $
Federal Funds: $ 24,331,431

Specialist Listed on Award: Molly Hames Phone: 303-275-4864

Specialist Who Prepared Award: _____ Phone: _____

Note to Specialist: Send 72 Hour Congressional Notification for FOA action reviews, as required.

☒ PEER REVIEW

Comments:

REDACTED EXEMPTION 5 - deliberative process

Signature:

☐ CONTRACTING OFFICER REVIEW

☐ Approved ☒ Approved subject to comments below/attached ☐ Not Approved; Comments below/attached

Comments: Add additional comments on BPA Cost to technical evaluation

Signature: _____ Date: 12/3/2010

☐ INDEPENDENT REVIEW

Comments:

Signature: _____ Date: _____

☐ LEGAL REVIEWS – SEE PAGE 2 **(Delete page 2 if not required)**

☐ OAFA BRANCH CHIEF REVIEW

☐ Approved ☐ Approved subject to comments below/attached ☐ Not Approved; Comments below/attached

Comments:

Signature: _____ Date: _____

☐ DIRECTOR FINANCIAL ASSISTANCE REVIEW – SEE PAGE 3 **(Delete page 3, if not required)**

☐ HEAD OF CONTRACTING ACTIVITY REVIEW – SEE PAGE 3 **(Delete page 3, if not required)**

PMC 112.2
(08/27/2009)

U.S. DEPARTMENT OF ENERGY
PROJECT MANAGEMENT CENTER

REQUEST FOR REVIEW

☒ Normal Review ☐ Expedited Review Date: 07/15/2010

Justification for Expedited Review _____

Award Number: DE-EE0002867 FOA Number, if new award:

Item(s) For Review: Budget revision; lift subcontractor hold and reopener clause.

Total Project: $ REDACTED EXEMPTION 4
Federal Funds: $ 24,331,431

Specialist Listed on Award: Molly Hames Phone: 303-275-4864

Specialist Who Prepared Award: _____ Phone: _____

Note to Specialist: Send 72 Hour Congressional Notification for FOA action reviews, as required.

☐ PEER REVIEW

Comments:

Signature: _____ Date: _____

☐ CONTRACTING OFFICER REVIEW

☐ Approved ☐ Approved subject to comments below/attached ☐ Not Approved; Comments below/attached

Comments:

Signature: _____ Date: _____

☐ INDEPENDENT REVIEW

Comments:

Signature: _____ Date: _____

☐ LEGAL REVIEWS – SEE PAGE 2 (Delete page 2 if not required)

☐ OAFA BRANCH CHIEF REVIEW

☐ Approved ☐ Approved subject to comments below/attached ☐ Not Approved; Comments below/attached

Comments:

Signature: _____ Date: _____

☐ DIRECTOR FINANCIAL ASSISTANCE REVIEW – SEE PAGE 3 (Delete page 3, if not required)

☐ HEAD OF CONTRACTING ACTIVITY REVIEW – SEE PAGE 3 (Delete page 3, if not required)

4. Briefly describe and explain any substantial change(s) to the original Statement of Project Objectives submitted by the recipient:

5.

Project Officer Commentary: The purpose of this action is to add tasks to BP1 that were previously slated for BP2. The addition of the six tasks does not result in a budget change – no funds need to be added to BP1 to perform the additional tasks. All but one of the additional tasks are continuing efforts from e: REDACTED EXEMPTION 5 Architect/EPC firm, is really extending the original task of finding an finalizing agreements with both. The table below includes a task by task discussion relating the additional task elements to existing BP1 efforts and the rationale for maintaining the existing budget with no changes. - deliberative process

Additional Task Element	Existing Related Task	Rationale for Budget Not Changing
A.12, A.12.1: On-going demo of organism performance at 4500L scale in saltwater, outdoors	A.2.2.3 Preliminary work at 4500L Scale (subtask under A.2.2 – Demonstrate growth in salt water across scales)	Work was included in original scope related to demo at 4500L scale. Availability of resources and associated funding allows the additional task of continuing this work to be pursued in BP1 rather than BP2.
A.13: Initiate architect/EPC firm	A.5 Architect Search and Site Selection, Design and Construction Planning, Employee Recruiting	In the original scope, funds were allotted for finding, reviewing, and selecting an architectural firm and EPC contractor. There are funds remaining in this task that can now be used to put contracts in place with both and begin initial work covered under BP1 and NEPA.
A.14: Compile final design specifications	Related to all unit op tasks: A.3.1.11.2; A.4.1.1.3; A.4.1.2.3; A.4.1.3.3; A.4.1.4.4.2; A.4.1.6.1.4; A.4.1.6.2.3; A.4.1.7.6; A.4.2.1.1.4; A.4.2.1.2.4; A.4.2.1.3.4; A.4.2.1.4.4	All engineering and design tasks included generation of preliminary design specifications. It was originally agreed that final design would occur early in BP2 (as close to 100% as possible within the NEPA regulations). Remaining funds associated with the engineering and design can be used in BP1 to further the design to as close to final as possible (prior to BP2).
A.15: On-going recruitment of Plant Manager, Engineer, and Project Manager	A.5.3 Personnel Recruiting (A.5.3.1; A.5.3.2; A.5.3.3; A.5.3.4)	Recruitment has taken longer than expected and the much of the funds originally allotted for this effort are available to continue the effort.
A.16: Continued flexible film photobioreactor evaluation	A.3: Flexible Film Photobioreactor Development	As with many of the other tasks, this effort was begun under the original scope and budget. There are funds remaining in this effort from the original BP1 budget that can further this effort through the additional task, using existing personnel.
A.17: Program Management BP1	A.9 Program Management of Extended DOE Phase 1 Activities	It makes sense that if there were funds remaining from the original tasks noted above, there would be program management activities and funds available for continuing these efforts.

As noted in the Table above, funds were originally allocated to the 'beginning' or 'preliminary' activities associated with each of these 'continuing' activities. Therefore, the budget in itself has not changed. More of the originally planned activities will be pursued with this extended scope for BP1 than originally planned under the current scope and budget. It

SPECIAL TERMS AND CONDITIONS

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1. RESOLUTION OF CONFLICTING CONDITIONS

Any apparent inconsistency between Federal statutes and regulations and the terms and conditions contained in this award must be referred to the DOE Award Administrator for guidance.

2. AWARD AGREEMENT TERMS AND CONDITIONS

This award/agreement consists of the Assistance Agreement, plus the following:

a. Special Terms and Conditions.
b. Attachments:

Attachment Number	Title
1.	Intellectual Property Provisions
2.	Statement of Project Objectives
3.	Federal Assistance Reporting Checklist and Instructions
4.	Budget Pages (SF 424A)
5.	Requirements for Contingency Funds for Integrated Biorefinery Projects

c. Applicable program regulations.
d. DOE Assistance Regulations, 10 CFR Part 600 at http://ecfr.gpoaccess.gov.
e. Application/proposal as approved by DOE.
f. National Policy Assurances to be incorporated as award terms in effect on date of award at http://management.energy.gov/business_doe/1374.htm.

3. ELECTRONIC AUTHORIZATION OF AWARD DOCUMENTS

Acknowledgement of award documents by the Recipient's authorized representative through electronic systems used by the Department of Energy, specifically FedConnect, constitutes the Recipient's acceptance of the terms and conditions of the award. Acknowledgement via FedConnect by the Recipient's authorized representative constitutes the Recipient's electronic signature.

4. AWARD PROJECT PERIOD AND BUDGET PERIODS

The Project Period for this award is 01/29/2010 through 12/31/2014, consisting of the following Budget Periods:

Budget Period	Start Date	End Date
1	01/29/2010	09/30/2010
2	10/01/2010	12/31/2014

5. PAYMENT PROCEDURES - REIMBURSEMENT THROUGH THE AUTOMATED CLEARING HOUSE (ACH) VENDER INQUIRY PAYMENT ELECTRONIC REPORTING SYSTEM (VIPERS)

a. Method of Payment. Payment will be made by reimbursement through ACH.

b. Requesting Reimbursement. Requests for reimbursements must be made electronically through Department of Energy's Oak Ridge Financial Service Center (ORFSC) VIPERS. To access and use VIPERS, you must enroll at https://finweb.oro.doe.gov/vipers.htm. Detailed instructions on how to enroll are provided on the web site.

For non-construction awards, you must submit a Standard Form (SF) 270, "Request for Advance or Reimbursement," at https://finweb.oro.doe.gov/vipers.htm and attach a file containing appropriate supporting documentation. The file attachment must show the total Federal share claimed on the SF 270, the non-Federal share claimed for the billing period if cost sharing is required, and cumulative expenditures to date (both Federal and non-Federal) for each of the following categories: salaries/wages and fringe benefits; equipment; travel; participant/training support costs, if any; other direct costs, including subawards/contracts; and indirect costs. For construction awards, you must submit a SF 271, "Outlay Report and Request for Reimbursement for Construction Programs," through VIPERS.

c. Timing of submittals. Submittal of the SF 270 or SF 271 should coincide with your normal billing pattern, but not more frequently than every two weeks. Requests for reimbursement must be limited to the amount of disbursements made during the billing period for the Federal share of direct project costs and the proportionate share of any allowable indirect costs incurred during that billing period.

d. Adjusting payment requests for available cash. You must disburse any funds that are available from repayments to and interest earned on a revolving fund, program income, rebates, refunds, contract settlements, audit recoveries, credits, discounts, and interest earned on any of those funds before requesting additional cash payments from DOE.

e. Payments. The DOE approving official will approve the invoice as soon as practical, but not later than 30 days after your request is received, unless the billing is improper. Upon receipt of an invoice payment authorization from the DOE approving official, the ORFSC will disburse payment to you. You may check the status of payments at the VIPER web site. All payments are made by electronic funds transfer to the bank account identified on the ACH Vendor/Miscellaneous Payment Enrollment Form (SF 3881) that you filed.

6. COST SHARING

a. Total Estimated Project Cost is the sum of the Federal Government share, including Federally Funded Research and Development Center (FFRDC) contractor costs, and Recipient share of the estimated project costs. The DOE FFRDC contractor cost is not included in the total approved budget for this award, because DOE will pay the DOE FFRDC contractor portion of the effort under an existing DOE contract. The Recipient is not responsible for reporting on that portion of the total estimated cost that is paid directly to the DOE FFRDC contractor.

The Recipient's cost share must come from non-Federal sources unless otherwise allowed by law. By accepting Federal funds under this award, you agree that you are liable for your percentage share of allowable project costs, on a budget period basis, even if the project is terminated early or is not funded to its completion. This cost is shared as follows:

Budget Period	DOE Cost Share, including FFRDC Costs		Recipient Cost Share	Total Estimated Costs
	DOE $ / %	FFRDC $ / %	$ / %	
1	$9,896,607 /	$424,480 /	REDACTED EXEMPTION 4	
2	TBD	TBD	TBD	TBD
Total Project	TBD	TBD	TBD	TBD

b. If you discover that you may be unable to provide cost sharing of at least the amount identified in paragraph a of this Article, you should immediately provide written notification to the DOE Award Administrator, indicating whether you will continue the project or phase out the project. If you plan to continue the project, the notification must describe how replacement cost sharing will be secured.

c. You must maintain records of all project costs you claim as cost sharing, including in-kind costs, as well as records of costs to be paid by DOE. Such records are subject to audit.

d. Failure to provide the cost share required by this Article may result in the subsequent recovery by DOE of some or all the funds provided under the award.

7. REBUDGETING AND RECOVERY OF INDIRECT COSTS

a. If actual allowable indirect costs are less than those budgeted and funded under the award, you may use the difference to pay additional allowable direct costs during the project period. If at the completion of the award the Government's share of total allowable costs (i.e., direct and indirect), is less than the total costs reimbursed, you must refund the difference.

b. Recipients are expected to manage their indirect costs. DOE will not amend an award solely to provide additional funds for changes in indirect cost rates. DOE recognizes that the inability to obtain full reimbursement for indirect costs means the Recipient must absorb the underrecovery. Such underrecovery may be allocated as part of the organization's required cost sharing.

8. FINAL INCURRED COST AUDIT

In accordance with 10 CFR 600, DOE reserves the right to initiate a final incurred cost audit on this award. If the audit has not been performed or completed prior to the closeout of the award, DOE retains the right to recover an appropriate amount after fully considering the recommendations on disallowed costs resulting from the final audit.

9. STATEMENT OF FEDERAL STEWARDSHIP

DOE will exercise normal Federal stewardship in overseeing the project activities performed under this award. Stewardship activities include, but are not limited to, conducting site visits; reviewing performance and financial reports; providing technical assistance and/or temporary intervention in unusual circumstances to correct deficiencies which develop during the project; assuring compliance with terms and conditions; and reviewing technical performance after project completion to ensure that the award objectives have been accomplished.

10. STATEMENT OF SUBSTANTIAL INVOLVEMENT

1. Government Insight

   In order to adequately monitor project progress and provide technical direction and/or redirection to the Recipient, DOE must be provided an adequate level of insight into various Recipient activities. Government Insight activities by DOE include attendance at Recipient meetings, reviews and tests, as well as access for DOE's consultants to perform independent evaluations of Recipient's plans and processes. Recipient shall notify the DOE Project Officer of meetings, reviews, and tests in sufficient time to permit DOE participation, and provide all appropriate documentation for DOE review.

2. Specific activities to be conducted by DOE:

   a. Risk Evaluation – DOE will review the Recipient's initial Risk Mitigation Plan (RMP) for quality and completeness. DOE will also monitor updates to the RMP and actions taken by the Recipient during the performance of its award to mitigate risks and improve the probability of successful execution of the integrated Biorefinery project. At DOE's discretion, additional independent risk analyses of the project by DOE consultants may be requested.

   b. Independent Engineering Assessments – DOE will engage a private, independent engineering (IE) firm to assist in assessing the progress of the project and provide

timely and accurate reports to DOE. The Recipient will ensure that the IE has access to any and all relevant documentation sufficient to allow the IE to provide independent evaluations to DOE on the progress of the project. Such documentation includes but is not limited to the following:

- Drawings and specifications
- Construction and Execution plans
- Resource loaded schedules
- Design functions and requirements for the site final design review
- Risk management plans
- Value management and engineering studies and/or plans
- Acquisition strategies
- Project execution plans
- Project controls including earned value management systems
- Qualifications of the integrated project team.
- Financial strategy for funding the construction project
- Updated marketing and business plan
- Invoices submitted to DOE

DOE will evaluate the quality and completeness of information and documentation provided by the Recipient to DOE and its consultants in order to allow DOE to provide technical direction and/or redirection to the Recipient about how best to achieve the purposes of the award. Consultants to DOE may not provide technical direction and/or redirection to the Recipient.

11. SITE VISITS

DOE's authorized representatives have the right to make site visits at reasonable times to review project accomplishments and management control systems and to provide technical assistance, if required. You must provide, and must require your subawardees to provide, reasonable access to facilities, office space, resources, and assistance for the safety and convenience of the government representatives in the performance of their duties. All site visits and evaluations must be performed in a manner that does not unduly interfere with or delay the work.

12. REPORTING REQUIREMENTS

a. Requirements. The reporting requirements for this award are identified on the Federal Assistance Reporting Checklist, DOE F 4600.2, attached to this award. Failure to comply with these reporting requirements is considered a material noncompliance with the terms of the award. Noncompliance may result in withholding of future payments, suspension or termination of the current award, and withholding of future awards. A willful failure to perform, a history of failure to perform, or unsatisfactory performance of this and/or other financial assistance awards, may also result in a debarment action to preclude future awards by Federal agencies.

b. Dissemination of scientific/technical reports. Scientific/technical reports submitted under this award will be disseminated on the Internet via the DOE Information Bridge (www.osti.gov/bridge), unless the report contains patentable material, protected data or SBIR/STTR data. Citations for journal articles produced under the award will appear on the DOE Energy Citations Database (www.osti.gov/energycitations).

c. Restrictions. Reports submitted to the DOE Information Bridge must not contain any Protected Personal Identifiable Information (PII), limited rights data (proprietary data), classified information, information subject to export control classification, or other information not subject to release.

13. PUBLICATIONS

a. You are encouraged to publish or otherwise make publicly available the results of the work conducted under the award.

b. An acknowledgment of DOE support and a disclaimer must appear in the publication of any material, whether copyrighted or not, based on or developed under this project, as follows:

Acknowledgment: "This material is based upon work supported by the Department of Energy [National Nuclear Security Administration] [add name(s) of other agencies, if applicable] under Award Number(s) [enter the award number(s)]."

Disclaimer: "This report was prepared as an account of work sponsored by an agency of the United States Government. Neither the United States Government nor any agency thereof, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government or any agency thereof."

14. FEDERAL, STATE, AND MUNICIPAL REQUIREMENTS

You must obtain any required permits and comply with applicable federal, state, and municipal laws, codes, and regulations for work performed under this award.

15. INTELLECTUAL PROPERTY PROVISIONS AND CONTACT INFORMATION

a. The intellectual property provisions applicable to this award are provided as an attachment to this award.

b. Questions regarding intellectual property matters should be referred to the DOE Award Administrator identified and the Patent Counsel designated as the service provider for the DOE office that issued the award.

The Patent Counsel for the Golden Field Office is Julia Moody, who may be reached at julia.moody@go.doe.gov or 303-275-4867.

16. NATIONAL SECURITY: CLASSIFIABLE RESULTS ORIGINATING UNDER AN AWARD

a. This award is intended for unclassified, publicly releasable research. You will not be granted access to classified information. DOE does not expect that the results of the research project will involve classified information. Under certain circumstances, however, a classification review of information originated under the award may be required. The Department may review research work generated under this award at any time to determine if it requires classification.

b. Executive Order 12958 (60 Fed. Reg. 19,825 (1995)) states that basic scientific research information not clearly related to the national security shall not be classified. Nevertheless, some information concerning (among other things) scientific, technological, or economic matters relating to national security or cryptology may require classification. If you originate information during the course of this award that you believe requires classification, you must promptly:

1. Notify the DOE Project Officer and the DOE Award Administrator;

2. Submit the information by registered mail directly to the Director, Office of Classification and Information Control, SO-10.2; U.S. Department of Energy; P.O. Box A; Germantown, MD 20875-0963, for classification review.

3. Restrict access to the information to the maximum extent possible until you are informed that the information is not classified, but no longer than 30 days after receipt by the Director, Office of Classification and Information Control

c. If you originate information concerning the production or utilization of special nuclear material (i.e., plutonium, uranium enriched in the isotope 233 or 235, and any other material so determined under section 51 of the Atomic Energy Act) or nuclear energy, you must:

1. Notify the DOE Project Officer and the DOE Award Administrator;

2. Submit the information by registered mail directly to the Director, Office of Classification and Information Control, SO-10.2; U.S. Department of Energy; P. O. Box A; Germantown, MD 20875-0963 for classification review within 180 days of the date the Recipient first discovers or first has reason to believe that the information is useful in such production or utilization; and

3. Restrict access to the information to the maximum extent possible until you are informed that the information is not classified, but no longer than 90 days after receipt by the Director, Office of Classification and Information Control.

d. If DOE determines any of the information requires classification, you agree that the Government may terminate the award by mutual agreement in accordance with 10 CFR 600.25(d). All material deemed to be classified must be forwarded to DOE, in a manner specified by DOE.

e. If DOE does not respond within the specified time periods, you are under no further obligation to restrict access to the information.

17. CONTINUATION APPLICATION AND FUNDING

a. Continuation Application. A continuation application is a non-competitive application for an additional budget period within a previously approved project period. At least 60 days before the end of each budget period, your continuation application must be submitted to the DOE Project Officer and the DOE Award Administrator identified in the Assistance Agreement, to be eligible to receive a continuation award for the next budget period. The continuation application must include the following information:

1. Application for Federal Assistance, SF-424.

2. A continuation report, which must provide a summary of the progress towards meeting the objectives of the award, including any significant findings, conclusions, or developments, a comparison of actual accomplishment with the objectives established for the reporting period (milestones, deliverables, decision point criteria and stage gates), reasons for slippage if goals were not met, an estimate of any unobligated balances remaining at the end of the budget period, and when applicable an explanation of cost overruns or underruns. A description of your plans for the award during the upcoming budget period and any variance from the DOE approved objectives needs to be included in the continuation application package.

3. A detailed budget and supporting justification for the upcoming budget period with the supporting documentation below, including an estimate of DOE funds expected to be remaining at the end of the current budget period:

   a) Budget Information – Non Construction Programs, SF-424A.

   b) Cost Reasonableness Determination, PMC 123.1 (Excel Version).

4. Environmental Checklist, EF1, (This form should be completed on-line at https://www.eere-pmc.energy.gov/).

5. Commitment Letters from Third Parties Contributing to Cost Sharing, if applicable.

6. Statement of Project Objectives (SOPO), if revision is required.

b. Continuation Funding. Continuation funding is contingent on: (1) availability of funds; (2) meeting the objectives, milestones, deliverables, decision point criteria and stage gates of your award and obtaining approval from DOE to continue work on the project (DOE authorizing either Pass or Redirect through a stage-gate review); (3) submittal of required reports; or (4) compliance with the terms and conditions of the award.

18. LOBBYING RESTRICTIONS

By accepting funds under this award, you agree that none of the funds obligated on the award shall be expended, directly or indirectly, to influence congressional action on any legislation or appropriation matters pending before Congress, other than to communicate to Members of Congress as described in 18 U.S.C. 1913. This restriction is in addition to those prescribed elsewhere in statute and regulation.

19. NOTICE REGARDING THE PURCHASE OF AMERICAN-MADE EQUIPMENT AND PRODUCTS -- SENSE OF CONGRESS

It is the sense of the Congress that, to the greatest extent practicable, all equipment and products purchased with funds made available under this award should be American-made.

20. FUNDING OF BUDGET PERIODS

DOE has obligated $24,331,431 for completion of the project authorized by this agreement; however, only $9,896,607 is available for work performed by the Recipient during Budget Period 1 of the project. For Budget Period 2, the remainder or $14,434,824 will be available contingent upon the submission by the Recipient of a continuation application and written approval of the continuation application by the DOE Contracting Officer.

In the event that the Recipient does not submit a continuation application for subsequent Budget Periods, or DOE disapproves a continuation application for subsequent Budget Periods, the maximum DOE liability to the Recipient is the funds that are available for the current approved Budget Period. In such event, DOE reserves the right to deobligate any remaining funds.

21. PROPERTY

Real property and equipment acquired by the Recipient shall be subject to the rules set forth in 10 CFR 600.130-137, 10 CFR 600.231-233, or 10 CFR 600.320-324, as applicable.

Consistent with the goals and objectives of this project, the Recipient may continue to use Recipient acquired property beyond the Period of Performance, without obligation, during the period of such use, to extinguish DOE's conditional title to such property as described in 10 CFR 600.132-135, 10 CFR 600.231-233, or 600.321-324, subject to the following: (a) the Recipient continues to utilize such property for the objectives of the project as set forth in the

Statement of Project Objectives; (b) DOE retains the right to periodically ask for, and the Recipient agrees to provide, reasonable information concerning the use and condition of the property; and (c) the Recipient follows the property disposition rules set forth in the applicable sections of 10 CFR Part 600, if the property is no longer used by the Recipient for the objectives of the project, and the fair market value of property exceeds $5,000.

Once the per unit fair market value of the property is less than $5,000, pursuant to the applicable sections of 10 CFR Part 600, DOE's residual interest in the property shall be extinguished and the Recipient shall have no further obligation to the DOE with respect to the property.

The regulations as set forth in 10 CFR Part 600 and the requirements of this article shall also apply to property in the possession of any team member, sub-recipient or other entity where such property was acquired in whole or in part with funds provided by DOE under this award or where such property was counted as cost-sharing under the award.

22. DECONTAMINATION AND/OR DECOMMISSIONING (D&D) COSTS

Notwithstanding any other provisions of this Agreement, the Government shall not be responsible for or have any obligation to the Recipient for (i) Decontamination and/or Decommissioning (D&D) of any of the Recipient's facilities, or (ii) any costs which may be incurred by the Recipient in connection with the D&D of any of its facilities due to the performance of the work under this Agreement, whether said work was performed prior to or subsequent to the effective date of the Agreement.

23. AT RISK FOR FINANCIAL CAPABILITY

You have been determined to be at risk for financial capability based on the Dun & Bradstreet (D&B) Business Information Report (BIR).

Based on this determination the following requirement has been incorporated into this award: Method of payment will be reimbursement through the Automated Clearing House (ACH) Vendor Inquiry Payment Electronic Reporting System (VIPERS).

You may report any change in circumstances that impact DOE's determination of your financial capability. If you feel that your circumstances have changed to this degree, you may request a re-evaluation at any time after 6 months from the initial determination. Please provide a written request and support to the DOE Award Administrator.

DOE will remove this provision by modification to the award if the conditions that prompted it have been corrected, as approved by the Contracting Officer.

24. INSOLVENCY, BANKRUPTCY OR RECEIVERSHIP

a. You shall immediately notify the DOE of the occurrence of any of the following events: (i) you or your parent's filing of a voluntary case seeking liquidation or reorganization under the Bankruptcy Act; (ii) your consent to the institution of an involuntary case under the Bankruptcy Act against you or your parent; (iii) the filing of any similar proceeding for or against you or your parent, or your consent to the dissolution, winding-up or readjustment of your debts, appointment of a receiver, conservator, trustee, or other officer with similar powers over you, under any other applicable state or federal law; or (iv) your insolvency due to its inability to pay debts generally as they become due.

b. Such notification shall be in writing and shall: (i) specifically set out the details of the occurrence of an event referenced in paragraph (a); (ii) provide the facts surrounding that event; and (iii) provide the impact such event will have on the project being funded by this award.

c. Upon the occurrence of any of the four events described in paragraph a. of this provision, DOE reserves the right to conduct a review of your award to determine your compliance with the required elements of the award (including such items as cost share, progress towards technical project objectives, and submission of required reports). If the DOE review determines that there are significant deficiencies or concerns with your performance under the award, DOE reserves the right to impose additional requirements, as needed, including (i) change of payment method; or (ii) institute payment controls.

d. Failure of the Recipient to comply with this provision may be considered a material noncompliance of this financial assistance award by the Contracting Officer.

25. NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) REQUIREMENTS

You are restricted from taking any action using federal funds, which would have an adverse affect on the environment or limit the choice of reasonable alternatives prior to DOE providing either a NEPA clearance or a final NEPA decision regarding the project.

Prohibited actions include Budget Period 2 tasks (this NEPA determination applies to Budget Period 1 only). This NEPA determination does NOT apply to any Budget Period 2 activities. Additional NEPA review is required prior to beginning any Budget Period 2 activities.

This restriction does not preclude you from Budget Period 1 tasks, which include administrative tasks and some research and development activities.

If you move forward with activities that are not authorized for Federal funding by the DOE Contracting Officer in advance of the final NEPA decision, you are doing so at risk of not receiving federal funding and such costs may not be recognized as allowable cost share.

If this award includes construction activities, you must submit an environmental evaluation report/evaluation notification form addressing NEPA issues prior to DOE initiating the NEPA process.

26. INDEMNITY

The Recipient shall indemnify the Government and its officers, agents, or employees for any and all liability, including litigation expenses and attorneys' fees, arising from suits, actions, or claims of any character for death, bodily injury, or loss of or damage to property or to the environment, resulting from the project, except to the extent that such liability results from the direct fault or negligence of Government officers, agents or employees, or to the extent such liability may be covered by applicable allowable costs provisions.

27. SPECIAL PROVISIONS RELATING TO WORK FUNDED UNDER AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009 (May 2009)

Preamble

The American Recovery and Reinvestment Act of 2009, Pub. L. 111-5, (Recovery Act) was enacted to preserve and create jobs and promote economic recovery, assist those most impacted by the recession, provide investments needed to increase economic efficiency by spurring technological advances in science and health, invest in transportation, environmental protection, and other infrastructure that will provide long-term economic benefits, stabilize State and local government budgets, in order to minimize and avoid reductions in essential services and counterproductive State and local tax increases. Recipients shall use grant funds in a manner that maximizes job creation and economic benefit.

The Recipient shall comply with all terms and conditions in the Recovery Act relating generally to governance, accountability, transparency, data collection and resources as specified in Act itself and as discussed below.

Recipients should begin planning activities for their first tier subrecipients, including obtaining a DUNS number (or updating the existing DUNS record), and registering with the Central Contractor Registration (CCR).

Be advised that Recovery Act funds can be used in conjunction with other funding as necessary to complete projects, but tracking and reporting must be separate to meet the reporting requirements of the Recovery Act and related guidance. For projects funded by sources other than the Recovery Act, Contractors must keep separate records for Recovery Act funds and to ensure those records comply with the requirements of the Act.

The Government has not fully developed the implementing instructions of the Recovery Act, particularly concerning specific procedural requirements for the new reporting requirements. The Recipient will be provided these details as they become available. The Recipient must comply with all requirements of the Act. If the recipient believes there is any inconsistency between ARRA requirements and current award terms and conditions, the issues will be referred