

(iii) To supplement review by standing committees when the volume of applications is usually large, and for applications with special review requirements.

(6) The regular use of ad hoc committees does not preclude the use of standing committees under the following circumstances:

(i) When required by legislation,

(ii) When a sufficient number of applications on a specific topic are received regularly and there is a sufficient number of qualified experts willing to serve on the committee for a prolonged tenure; and

(iii) When the legislative authority for the particular program involved extends for more than one year.

(7) Field readers may be used as an adjunct to a review committee. Field readers must be fully briefed by the designated Contract Officer's Representative so as to understand the process, including the review criteria, the weight given each criterion, and the fact that any criteria not specified in the solicitation are not to be used to evaluate the applications. The field readers must sign a certificate of confidentiality, as provided in 10 CFR 600.13(d). Field readers should follow, as closely as possible, the procedures that would have been used by a standing committee.

(e) *Conflict of Interest.* Members of the review committee must act in a manner consistent with 10 CFR 1010.101. Reviewers who do not meet these requirements shall not review, discuss, or make recommendations concerning the application. Review committee members with a conflict of interest shall also absent themselves from all meetings in which the application in question is discussed.

(f) *Authorized Uses of Information.* The review committee must act in a manner consistent with 10 CFR 600.15 when dealing with applications containing trade secrets, privileged, confidential commercial, and/or financial information, unless the information is unrestricted information available from other sources.

(g) *Authority Beyond Evaluation.* The Selection Official may decide not to accept a proposal that receives a favorable recommendation from the merit review committee due to policy or program factors. The explanation for the decision not to accept a recommendation from the merit review committee must be documented in writing for the applicant's file and must be prepared and signed by the ASEE or his/her designee.

(h) *Written Evaluation Summary.* Upon request, applicants are to be

furnished a written summary of the evaluation of their application.

#### V. Deviations

If an EE program office wants to deviate from these procedures for merit review of an application or a class of applications, but will still follow the rules of 10 CFR 600.13, that office must obtain written permission from the ASEE. Permission to use procedures which deviate from 10 CFR 600 must be requested in writing to the responsible DOE Contracting Officer in accordance with 10 CFR 600.4. The Head of Contracting Activity has the authority to approve such procedures for a single case deviation, while the DAS for Procurement and Assistance Management has the authority to approve a class deviation. A deviation may be authorized only upon written determination that the deviation is necessary for any of the reasons set forth in 10 CFR 600.4 (b).

#### VI. EE Selection Process

Selection of applications for discretionary financial assistance will be based on the Selection Officials' acceptance of the merit review committees' recommendations and the findings of a separate programmatic review of program/policy factors relevant to EE's mission.

Issued in Washington, D.C., on May 13, 1998.

**Dan W. Reicher,**

*Assistant Secretary, Energy Efficiency and Renewable Energy.*

[FR Doc. 98-13244 Filed 5-18-98; 8:45 am]

BILLING CODE 6450-01-P

#### DEPARTMENT OF ENERGY

##### Office of Energy Research

##### Energy Research Financial Assistance Program Notice 98-17; Innovations in Magnetic Fusion Energy Diagnostic Systems

**AGENCY:** Office of Energy Research, U.S. Department of Energy.

**ACTION:** Notice inviting grant applications.

**SUMMARY:** The Office of Fusion Energy Sciences (OFES) of the Office of Energy Research, U.S. Department of Energy (DOE) announces its interest in receiving grant applications for innovative research in magnetic fusion energy diagnostic systems. Research projects are sought that are unique, first of a kind, and provide new scientific insights. Applications for implementation of an *established*

diagnostic technique on existing or planned facilities should *not* be submitted in response to this Notice. Successful applications will be funded in FY 1999.

**DATES:** To permit timely consideration for awards in Fiscal Year 1999, applications submitted in response to this notice must be received no later than 4:30 p.m., August 4, 1998. No electronic submissions of formal applications will be accepted.

**ADDRESSES:** Completed formal applications referencing Program Notice 98-17 should be forwarded to: U.S. Department of Energy, Office of Energy Research, Grants and Contracts Division, ER-64, 19901 Germantown Road, Germantown, Maryland 20874-1290, ATTN: Program Notice 98-17. The above address must also be used when submitting applications by U.S. Postal Service Express, any commercial mail delivery service, or when hand carried by the applicant.

**FOR FURTHER INFORMATION CONTACT:** Dr. Darlene Markevich, ER-55 GTN, U.S. Department of Energy, 19901 Germantown Road, Germantown, MD 20874-1290, Telephone: (301) 903-4920 or 3287, or by Internet address, [darlene.markevich@mailgw.er.doe.gov](mailto:darlene.markevich@mailgw.er.doe.gov).

**SUPPLEMENTARY INFORMATION:** The Office of Fusion Energy Sciences is interested in receiving applications for innovative diagnostic systems that have the possibility of leading to improved understanding of plasma behavior in tokamaks, innovative confinement concepts, and burning plasma experiments. Research projects are sought that are unique, first of a kind, and provide new scientific insights. Although the main thrust of this initiative is for experimental work, consideration will be given to applications that are directed at a short-term scientific assessment of new diagnostic concepts that are not ready for extensive experimental investigation. Applications for the implementation of an established diagnostic technique on existing or planned facilities should not be submitted in response to this Notice. Also, applications for theory/modeling investigations or initiatives in Inertial Fusion Energy should not be submitted in response to this Notice.

In selecting applications for funding, the DOE Office of Fusion Energy Sciences will give priority to applications that can produce experimental results within three to five years after grant initiation. Except for assessment applications, the detailed description of the proposed project should contain the following items: (1)

A detailed experimental research plan; (2) The specific results or deliverable expected at the end of the grant period; (3) The goal of the experiment; (4) A synopsis of the experimental program plan; (5) Adequacy of the facilities and budget; and (6) A proposed outline on how the diagnostic will be carried to a proof-of-principle (POP) demonstration. An estimated budget for POP demonstration must be included if the POP would be carried out after the end of the normal 3-year project period for a grant.

Applications concerned with scientific assessment of new diagnostic techniques that are not ready for experimental investigation should have a well-defined scope and a duration of no more than six months. These applications will be considered non-renewable. The product of such an assessment would be a clear scientific description of the diagnostic concept, the knowledge of fusion plasma behavior that would be gained from the diagnostic, and a critical analysis of major difficulties to be overcome in developing the concept.

#### Program Funding

It is anticipated that up to a total of \$600,000 of Fiscal Year 1999 Federal funds will be available for new awards resulting from this Notice. Multiple-year funding of grant awards is anticipated, contingent upon the availability of funds. It is intended to support the research through proof-of-principle implementation on an existing fusion facility, consistent with availability of funds. However, future-year funding will depend on suitable experimental progress and the availability of funds. Because of the total amount of anticipated available funding and because of the intent to have a broadly based program, experimental applications with an annual requirement in any year in excess of \$300,000 are unlikely to be funded. The cost-effectiveness of the application will be considered when comparing applications with different funding requirements. Applications for scientific assessment of new concepts will be limited to a maximum of \$50,000. DOE reserves the right to fund in whole or part any or none of the applications received in response to this Notice.

A parallel request for Field Work Proposals will be issued to DOE Federally Funded Research and Development Centers (FFRDCs). All projects will be evaluated using the same criteria, regardless of the submitting institution.

#### Collaboration

Applicants to this Notice are encouraged to collaborate with researchers in other institutions, such as universities, industry, non-profit organizations, federal laboratories, and FFRDCs, including the DOE National Laboratories, where appropriate, and to incorporate cost sharing and/or consortia wherever feasible.

An individual may be named as primary principal investigator on only one application submitted in response to this Notice. It is permissible, however, for the same principal investigator to be named as a co-principal investigator on one other application submitted in response to either this Notice, or the corresponding request for Field Work Proposals for this initiative. Collaborative projects involving several research groups at more than one institution may receive larger awards if merited. The program will be competitive and offered to investigators in universities or other institutions of higher education, other non-profit or for-profit organizations, non-Federal agencies or entities, or unaffiliated individuals.

Collaborative research applications may be submitted in several ways:

(1) When multiple private sector or academic organizations intend to propose collaborative or joint research projects, the lead organization may submit a single application which includes another organization as a lower-tier participant (subcontract) who will be responsible for a smaller portion of the overall project. If approved for funding, DOE may provide the total project funds to the lead organization who will provide funding to the other participant via a subcontract arrangement. The application should clearly describe the role to be played by each organization, specify the managerial arrangements and explain the advantages of the multi-organizational effort.

(2) Alternatively, multiple private sector or academic organizations who intend to propose collaborative or joint research projects may each prepare a portion of the application, then combine each portion into a single, integrated scientific application. A separate Face Page and Budget Pages must be included for each organization participating in the collaborative project. The joint application must be submitted to DOE as one package. If approved for funding, DOE will award a separate grant to each collaborating organization.

(3) Private sector or academic applicants who wish to form a

collaborative project with a DOE FFRDC may not include the DOE FFRDC in their application as a lower-tier participant (subcontract). Rather, each collaborator may prepare a portion of the proposal, then combine each portion into a single, integrated scientific proposal. The private sector or academic organization must include a Face Page and Budget Pages for their portion of the project. The FFRDC must include separate Budget Pages for their portion of the project. The joint proposal must be submitted to DOE as one package. If approved for funding, DOE will award a grant to the private sector or academic organization. The FFRDC will be funded, through existing DOE contracts, from funds specifically designated for new FFRDC projects. DOE FFRDCs will not compete for funding already designated for private sector or academic organizations. Other Federal laboratories who wish to form collaborative projects may also follow guidelines outlined in this section.

#### Application Format

To enable all reviewers to read all applications, the application must be limited to a maximum of twenty (20) pages (including text and figures), plus not more than one page each of biographical information and publications of the principal investigator, plus any additional forms required as a part of the standard grant application.

An original and seven copies of each application must be submitted. Due to the anticipated number of reviewers, it would be helpful for each applicant to submit an additional five copies of each application.

Applications will be subjected to formal merit review and will be evaluated against the following criteria, which are listed in descending order of importance as set forth in 10 CFR Part 605:

1. Scientific and/or technical merit of the project;
2. Appropriateness of the proposed method or approach;
3. Competency of the applicant's personnel and adequacy of the proposed resources; and
4. Reasonableness and appropriateness of the proposed budget.

In addition to peer review, funding decisions will be based on program policy factors, such as the relevance of the proposed research to the terms of the announcement and the agency's programmatic needs. General information about development and submission of applications, eligibility, limitations, evaluations and selection processes, and other policies and

procedures may be found in the Application Guide for the Office of Energy Research Financial Assistance Program and 10 CFR Part 605. Electronic access to the Application Guide is possible via the Internet using the following Web site address: <http://www.er.doe.gov/production/grants/grants.html>

#### References for Background Information

In order to assist the potential applicant under this Notice, the summary of a recent workshop that addressed measurement needs in fusion devices is provided on the World Wide Web at: <http://www.foe.er.doe.gov/more—html/pdffiles/diag.pdf> The summary is intended as background information on measurement needs. New diagnostic techniques that address these measurements are the ones most likely to be considered for funding under this Notice. However, new diagnostic techniques that address other measurements in fusion plasmas will also be considered for funding under this Notice.

For those without access to the World Wide Web, hard copies of the workshop summary may be obtained by contacting Mr. John Sauter at (phone) 301-903-3287, (fax) 301-903-4716, or in writing at U.S. Department of Energy, Office of Energy Research, ER-55, 19901 Germantown Road, Germantown, MD 20874-1290.

The Catalog of Federal Domestic Assistance Number for this program is 81.049, and the solicitation control number is ERFAP 10 CFR Part 605.

Issued in Washington, DC, on May 8, 1998.

**Ralph H. DeLorenzo,**

*Acting Associate Director for Resource Management, Office of Energy Research.*

[FR Doc. 98-13243 Filed 5-18-98; 8:45 am]

BILLING CODE 6450-01-P

#### DEPARTMENT OF ENERGY

##### Federal Energy Regulatory Commission

[Docket No. ER98-2645-000]

##### Alliant Services, Inc., IES Utilities Inc., et al.; Notice of Filing

May 13, 1998.

Take notice that on April 20, 1998, Alliant Services, Inc. (Alliant), on its own behalf and on behalf of IES Utilities Inc., Interstate Power Company, Wisconsin Power & Light Company, South Beloit Water, Gas & Electric Company, Heartland Energy Services and Industrial Energy Applications, Inc. (the IEC Operating Companies), submitted as a compliance filing the

System Coordination and Operating Agreement Among IES, IPC, WPL and Alliant and Alliant's Order No. 888-A open access transmission tariff. The filings were made in response to the Commission's Opinion No. 419 approving the merger of the companies. The filings are proposed to take effect on April 21, 1998.

Any person desiring to be heard or to protest said filing should file a motion to intervene or protests with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with rules 211 and 214 of the Commission's Rules of Practice and Procedures (18 CFR 385.211 and 18 CFR 385.214). All such motions and protests should be filed on or before May 22, 1998. Protests will be considered by the Commission to determine the appropriate action to be taken, but will not serve to make protestants parties to the proceedings. Any person wishing to become a party must file a motion to intervene. Copies of this filing are on file with the Commission and are available for public inspection.

**Linwood A. Watson, Jr.,**

*Acting Secretary.*

[FR Doc. 98-13199 Filed 5-18-98; 8:45 am]

BILLING CODE 6717-01-M

#### DEPARTMENT OF ENERGY

##### Federal Energy Regulatory Commission

[Docket No. CP98-512-000]

##### Destin Pipeline Company, L.L.C.; Notice of Application

May 13, 1998.

Take notice that on May 4, 1998, Destin Pipeline Company, L.L.C. (Destin), Post Office Box 2563, Birmingham, Alabama 35202-2563, filed in Docket No. CP98-512-000 an application pursuant to Section 7(c) of the Natural Gas Act (NGA) for authorization to construct and operate a pipeline extension and appurtenant facilities in the Mississippi Canyon area of the Gulf of Mexico, to serve as gas supply facilities, all as more fully set forth in the application on file with the Commission and open to public inspection.

Destin proposes to install and operate approximately 31 miles of 24-inch lateral pipeline from Chevron USA Inc.'s (Chevron) Viosca Knoll Block 900 Platform to a sub-sea tie-in to be located near the Main Pass Block 279 Platform, all in Federal Waters, Gulf of Mexico, and appurtenant facilities including a pig launcher and measurement facilities. It is stated that the facilities

are designated the Gemini Expansion Facilities and are being installed to gain access to a supply of natural gas from a new deep water prospect named Gemini in Mississippi Canyon Area Blocks 247, 291, and 292. It is asserted that Texaco Exploration and Production Inc. and Chevron have signed agreements with Destin for the transportation of up to 180 Mmcf of gas per day from the Gemini gas supply under Destin's Rate Schedule F-2.

Destin proposes to own, operate and maintain the facilities as part of its pipeline system and to finance the cost of \$37.2 million. Destin requests rolled-in rate treatment for the cost of the facilities, asserting that they will be an integral part of its system. Destin requests Commission authorization by July 31, 1998, in order to have the proposed facilities placed in service by March, 1999.

Any person desiring to be heard or to make any protest with reference to said application should on or before June 3, 1998, file with the Federal Energy Regulatory Commission, 888 First Street, N.E., Washington, D.C. 20426, a motion to intervene or a protest in accordance with the requirements of the Commission's Rules of Practice and Procedure (18 CFR 385.214 or 385.211) and the Regulations under the NGA (18 CFR 157.10). All protests filed with the Commission will be considered by it in determining the appropriate action to be taken but will not serve to make the protestants parties to the proceeding. Any person wishing to become a party to a proceeding or to participate as a party in any hearing therein must file a motion to intervene in accordance with the Commission's Rules.

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Energy Regulatory Commission by Sections 7 and 15 of the NGA and the Commission's Rules of Practice and Procedure, a hearing will be held without further notice before the Commission or its designee on this application if no motion to intervene is filed within the time required herein, if the Commission on its own review of the matter finds that a grant of the certificate is required by the public convenience and necessity. If a motion for leave to intervene is timely filed, or if the Commission on its own motion believes that a formal hearing is required, further notice of such hearing will be duly given.

Under the procedure herein provided for, unless otherwise advised, it will be