


PMC-EF2a
 (2.04.02)

**U.S. DEPARTMENT OF ENERGY
 EERE PROJECT MANAGEMENT CENTER
 NEPA DETERMINATION**



RECIPIENT: Texas Engineering Experiment Station **STATE:** TX

PROJECT TITLE : Development of mooring-anchor program in public domain for coupling with floater program for FOWTs (Floating Offshore Wind Turbines)

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-FOA-0000415	DE-EE0005479	GFO-0005479-001	EE5479

Based on my review of the information concerning the proposed action, as NEPA Compliance Officer (authorized under DOE Order 451.1A), I have made the following determination:

CX, EA, EIS APPENDIX AND NUMBER:
 Description:
A9 Information gathering, analysis, and dissemination
 Information gathering (including, but not limited to, literature surveys, inventories, site visits, and audits), data analysis (including, but not limited to, computer modeling), document preparation (including, but not limited to, conceptual design, feasibility studies, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, document publication and distribution, and classroom training and informational programs), but not including site characterization or environmental monitoring. (See also B3.1 of appendix B to this subpart.)

Rational for determination:
 DOE is proposing to provide funding to Texas Engineering Experiment Station to develop a more efficient Formula Translating System program for floating offshore wind turbines using computer modeling. This study would include data analysis, and reporting.

Amount to be released in this determination
 DOE: \$ 350,000
 Cost share: \$ 50,000
 Total: \$ 400,000

This project comprises data analysis and reporting; CX A9 applies.

NEPA PROVISION
 Note to Specialist :
 EF2A by Christopher Carusona

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: Kristin Kerwin  Date: 1/11/2012
 NEPA Compliance Officer

FIELD OFFICE MANAGER DETERMINATION

Field Office Manager review required

NCO REQUESTS THE FIELD OFFICE MANAGER REVIEW FOR THE FOLLOWING REASON:

Proposed action fits within a categorical exclusion but involves a high profile or controversial issue that warrants Field Office Manager's attention.
 Proposed action falls within an EA or EIS category and therefore requires Field Office Manager's review and determination.

BASED ON MY REVIEW I CONCUR WITH THE DETERMINATION OF THE NCO :

Field Office Manager's Signature: _____ Date: _____
 Field Office Manager