Cost Participation

[Reference: FAR 35.003(b), DEAR 917.70]

Overview

This section discusses DOE treatment of cost participation by organizations performing research, development, and demonstration projects under DOE prime contracts. This section does not cover efforts and projects performed for DOE by other Federal agencies.

Background

Cost participation is a generic term denoting any situation where the Government does not fully reimburse the contractor for all allowable costs necessary to accomplish the project or effort under the contract. The term includes, but is not limited to:

* Cost Sharing
* Cost Matching
* Cost Limitation, which may be direct or indirect
* Participation in-kind

DOE normally expects that some form of cost participation be obtained in research, development, and/or demonstration contracts when:

* The principal purpose is ultimate commercialization and utilization of the technology by the private sector, and/or
* It is likely that the contractor will receive present or future economic benefits beyond the instant contract.
Determination to Seek Cost Participation

Target levels of cost participation are established by evaluating the risks and present and future economic benefits for a contractor. In this evaluation, DOE considers the technical feasibility, projected economic viability, societal and political acceptability of commercial application, as well as possible effects of other DOE-supported projects in competing technologies.

Cost participation is required for demonstration projects unless exempted by the Under Secretary. For projects other than demonstration projects, the DEAR 917.7001 requirement for cost participation may be waived by the cognizant Program Assistant Secretary where it is determined that payment of the full allowable cost of the contractual effort is in the best interests of the Government.

A contractor’s cost participation may be provided by other companies or associations with which it has contractual arrangements to perform the project. However, the fact that a project is jointly funded, e.g., where DOE and an industry association fund a third party (the contractor), does not preclude DOE seeking, as appropriate, cost participation by the contractor.

Fee or profit is not paid the contractor under a cost participation contract. However, foregone fee or profit is considered in establishing the degree of cost participation. Fee or profit is also not paid to any member of the proposing team having a substantial and direct interest in the project. Competitive subcontracts placed with the prior written consent of the contracting officer and subcontracts for routine supplies and services are not covered by this prohibition.

Arrangements between DOE and non-Government organizations for jointly sharing the cost of projects performed by third party contractors provide that each party to the cost sharing agreement pay its share of program costs directly to the performing contractor. The Chief Financial Officer, Headquarters, or designee, approves any alternative arrangement in advance.

Evaluating Cost Participation.

Cost participation may be in various forms or combinations, which includes but is not limited to cash outlays, real property, or interest therein, needed for the project, personal property or services, cost matching, foregone fee, or other in-kind participation.

Cost participation may include the value of contributions of other non-Federal sources, provided the contributions were not previously obtained free of charge. The value of any noncash contribution is established by DOE after consultation with the contractor.

Cost participation may be accomplished by a contribution to either direct or indirect costs provided such costs are otherwise allowable in accordance with the cost principles of the contract. Allowable costs which are absorbed by the contractor as its share of cost participation may not be charged directly or indirectly to the Federal Government under any other contract, financial assistance award, or other agreement.
Contractors are expected to contribute a reasonable amount of the total project cost to be covered under the contract. The ratio of cost participation should correlate to the apparent advantages available to a contractor and the proximity of implementing commercialization. The extent to which a performing organization contributes to the cost of a project is taken into consideration in the allocation of patent rights under DOE’s waiver policy.

The contracting officer, in consultation with the program office, establishes the desired levels of cost participation for a solicitation or a contractor by considering such factors as:

* The availability of the technology to a contractor's competitors.
* The risks involved in achieving commercial success.
* The length of time before the project is likely to be commercially successful.
* Improvements in the performer's future commercial competitive position.
* Disposition of property at project's end.
* Whether the results of the project are transferable to other parties with production capabilities, and the contractor would obtain patent or other property rights which could be sold or licensed.
* Whether the potential benefits will be lessened if the contractor lacks production or other capabilities with which to capitalize the results of the project.
* Whether the performing organization lacks adequate non-Federal sources of funds to contribute to the effort.

In-kind Contributions

In-kind contributions represent non-cash contributions provided by the performing contractor or a non-Federal third party who is participating with DOE in a co-sponsored project or contract. In-kind contributions may be in the form of personal property (equipment and supplies), real property (land and buildings) or services which are directly beneficial, specifically identifiable and necessary to performance of the project or program.

DOE accepts in-kind contributions that are:

* Verifiable from the contractor's books and records.
* Necessary for the effective and efficient accomplishment of the project.
* Types of charges that would otherwise be allowable under applicable Federal cost principles appropriate to the contractor's organization.
* Not charged to the Federal Government under any contract, agreement or grant, unless specifically authorized by legislation.
* Not included as contributions for any other Federal program.

Establishing Value of Contractor In-kind Contributions

In-kind contributions are not valued in excess of their fair market value. When the Government will receive title to donated land, buildings, equipment or supplies and the property is not fully consumed during performance of the co-sponsored project, the property's in-kind value is based
on the contractor's booked cost (i.e., acquisition cost less depreciation, if any) at the time of donation.

In the event the booked costs reflect unrealistic values when compared to current market conditions, a more appropriate value is developed through an independent appraisal of the fair market value of the donated property or property in similar condition and circumstance.

To the extent required, the value of any property or services to be donated is established in accordance with generally accepted accounting policies and the appropriate Federal cost principles applicable to the contractor's organization.

**Establishing Value of Non-Federal Third Party In-kind Contributions**

Values should be reasonable and not exceed the fair market value of the item at the time of donation. Special treatment is given the following types of third party in-kind donated items:

* **Donated Employee Services**

  Employee services are valued at the employee's regular rate of pay (exclusive of fringe benefits and indirect costs) provided the donated services require use of the same skills for which the employee is normally paid. Otherwise, the rate of pay, for valuation purposes, is consistent with the rates paid for similar work in the labor market in which the contractor competes for such skills.

* **Volunteer Services**

  Rates used to value volunteered personal services of professional, clerical, or other individuals should be consistent with those regular rates paid by the contractor for similar work.

* **Property**

  Values for personal or real property, or the use thereof, are established, dependent upon the donor's intended disposition of the property upon project completion. When title is donated at no cost to the Government or the property will be fully consumed during project performance, a reasonable value not in excess of the fair market value of the donated property, or comparable property in similar condition, is established provided the fair market value of land or buildings is established by an independent appraisal. When title is retained by the donor or acquired by the contractor, reasonable usage values not in excess of the fair rental value of the donated property or comparable property are established provided the fair rental value of donated space is established by an independent appraisal.
Best Practices

* Contracting officers ensure that contractors clearly understand the need to maintain an accounting system with records that adequately reflect the nature and extent of their cost contribution as well as those costs charged to DOE.

* Financial proceeds from the sale of products resulting from a project are appropriately recorded. These records are subject to audit by DOE.

* Disposition instructions are included in the contract for any property and equipment furnished or acquired during the project.