16.102

performance costs and resulting profit (or loss), to cost-plus-fixed-fee, in which the contractor has minimal responsibility for the performance costs and the negotiated fee (profit) is fixed. In between are the various incentive contracts (see subpart 16.4), in which the contractor's responsibility for the performance costs and the profit or fee incentives offered are tailored to the uncertainties involved in contract performance.

16.102 Policies.

- (a) Contracts resulting from sealed bidding shall be firm-fixed-price contracts or fixed-price contracts with economic price adjustment.
- (b) Contracts negotiated under part 15 may be of any type or combination of types that will promote the Government's interest, except as restricted in this part (see 10 U.S.C. 2306(a) and 41 U.S.C. 254(a)). Contract types not described in this regulation shall not be used, except as a deviation under subpart 1.4.
- (c) The cost-plus-a-percentage-of-cost system of contracting shall not be used (see 10 U.S.C. 2306(a) and 41 U.S.C. 254(b)). Prime contracts (including letter contracts) other than firm-fixed-price contracts shall, by an appropriate clause, prohibit cost- plus-a-percentage-of-cost subcontracts (see clauses prescribed in subpart 44.2 for cost-reimbursement contracts and subparts 16.2 and 16.4 for fixed-price contracts).
- (d) No contract may be awarded before the execution of any determination and findings (D&F's) required by this part. Minimum requirements for the content of D&F's required by this part are specified in 1.704.

[48 FR 42219, Sept. 19, 1983, as amended at 50 FR 1741, Jan. 11, 1985; 50 FR 52429, Dec. 23, 1985]

16.103 Negotiating contract type.

(a) Selecting the contract type is generally a matter for negotiation and requires the exercise of sound judgment. Negotiating the contract type and negotiating prices are closely related and should be considered together. The objective is to negotiate a contract type and price (or estimated cost and fee) that will result in reasonable contractor risk and provide the

contractor with the greatest incentive for efficient and economical performance.

- (b) A firm-fixed-price contract, which best utilizes the basic profit motive of business enterprise, shall be used when the risk involved is minimal or can be predicted with an acceptable degree of certainty. However, when a reasonable basis for firm pricing does not exist, other contract types should be considered, and negotiations should be directed toward selecting a contract type (or combination of types) that will appropriately tie profit to contractor performance.
- (c) In the course of an acquisition program, a series of contracts, or a single long-term contract, changing circumstances may make a different contract type appropriate in later periods than that used at the outset. In particular, contracting officers should avoid protracted use of a cost-reimbursement or time-and-materials contract after experience provides a basis for firmer pricing.
- (d) Each contract file shall include documentation to show why the particular contract type was selected. Exceptions to this requirement are:
- (1) Fixed-price acquisitions made under simplified acquisition procedures.
- (2) Contracts on a firm fixed-price basis other than those for major systems or research and development, and
- (3) Awards on the set-aside portion of sealed bid partial set-asides for small business.

[48 FR 42219, Sept. 19, 1983, as amended at 50 FR 1742, Jan. 11, 1985; 50 FR 52429, Dec. 23, 1985; 54 FR 5054, Jan. 31, 1989; 60 FR 34756, July 3, 1995; 60 FR 48260, Sept. 18, 1995; 61 FR 39198, July 26, 1996]

16.104 Factors in selecting contract types.

There are many factors that the contracting officer should consider in selecting and negotiating the contract type. They include the following:

- (a) Price competition. Normally, effective price competition results in realistic pricing, and a fixed-price contract is ordinarily in the Government's interest.
- (b) *Price analysis*. Price analysis with or without competition, may provide a