

**34.104 Contract clause.**

Insert the clause at 52.234-1, Industrial Resources Developed under Defense Production Act, Title III, in all contracts for major systems and items of supply.

## PART 35—RESEARCH AND DEVELOPMENT CONTRACTING

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AUTHORITY: 40 U.S.C. 121(c); 10 U.S.C. chapter 137; and 42 U.S.C. 2473(c).

SOURCE: 48 FR 42352, Sept. 19, 1983, unless otherwise noted.

**35.000 Scope of part.**

(a) This part prescribes policies and procedures of special application to research and development (R&D) contracting.

(b) R&D integral to acquisition of major systems is covered in part 34. Independent research and development (IR&D) is covered at 31.205-18.

[48 FR 42352, Sept. 19, 1983, as amended at 55 FR 3884, Feb. 5, 1990; 65 FR 36014, June 6, 2000]

**35.001 Definitions.**

*Applied research* means the effort that (a) normally follows basic research, but may not be severable from the related basic research; (b) attempts to determine and exploit the potential of scientific discoveries or improvements in technology, materials, processes, methods, devices, or techniques; and (c) attempts to advance the state of the art. When being used by contractors in cost principle applications, this term does not include efforts whose principal aim is the design, development, or testing of specific items or services to be considered for sale; these efforts are within the definition of *development*, given below.

*Development*, as used in this part, means the systematic use of scientific and technical knowledge in the design, development, testing, or evaluation of a potential new product or service (or of an improvement in an existing product or service) to meet specific performance requirements or objectives. It includes the functions of design engineering, prototyping, and engineering testing; it excludes subcontracted technical effort that is for the sole purpose of developing an additional source for an existing product.

*Recoupment*, as used in this part, means the recovery by the Government of Government-funded nonrecurring costs from contractors that sell, lease, or license the resulting products or technology to buyers other than the Federal Government.

[48 FR 42352, Sept. 19, 1983, as amended at 53 FR 27467, July 20, 1988; 55 FR 3884, Feb. 5, 1990; 66 FR 2132, Jan. 10, 2001]

**35.002 General.**

The primary purpose of contracted R&D programs is to advance scientific and technical knowledge and apply that knowledge to the extent necessary to achieve agency and national goals. Unlike contracts for supplies and services, most R&D contracts are directed toward objectives for which the work or methods cannot be precisely described in advance. It is difficult to judge the probabilities of success or required effort for technical approaches, some of which offer little or no early