material change in scope of the CSA. Whether a material change in scope has occurred is determined on a cumulative basis. Therefore, a series of expansions, any one of which is not a material expansion by itself, may collectively constitute a material expansion.

(n) Expiration date. The applicability of this section expires on or before December 30, 2011.


§ 1.482-8 Examples of the best method rule.

(a) Introduction. In accordance with the best method rule of §1.482-1(c), a method may be applied in a particular case only if the comparability, quality of data, and reliability of assumptions under that method make it more reliable than any other available measure of the arm’s length result. The following examples illustrate the comparative analysis required to apply this rule. As with all of the examples in these regulations, these examples are based on simplified facts, are provided solely for purposes of illustrating the type of analysis required under the relevant rule, and do not provide rules of general application. Thus, conclusions reached in these examples as to the relative reliability of methods are based on the assumed facts of the examples, and are not general conclusions concerning the relative reliability of any method.

(b) Examples.

Example 1. Preference for comparable uncontrolled price method. Company A is the U.S. distribution subsidiary of Company B, a foreign manufacturer of consumer electrical appliances. Company A purchases toaster ovens from Company B for resale in the U.S. market. To exploit other outlets for its toaster ovens, Company B also sells its toaster ovens to Company C, an unrelated U.S. distributor of toaster ovens. The products sold to Company A and Company C are identical in every respect and there are no material differences between the transactions. In this case application of the CUP method, using the sales of toaster ovens to Company C, generally will provide a more reliable measure of an arm’s length result for the controlled sale of toaster ovens to Company A than the application of any other method. See §§1.482-1(c)(2)(i) and –(b)(2)(i)(A).

Example 2. Resale price method preferred to comparable uncontrolled price method. The facts are the same as in Example 1, except that the toaster ovens sold to Company A are of substantially higher quality than those sold to Company C and the effect on price of such quality differences cannot be accurately determined. In addition, in order to round out its line of consumer appliances Company A purchases blenders from unrelated parties for resale in the United States. The blenders are resold to substantially the same customers as the toaster ovens, have a similar resale value to the toaster ovens, and are purchased under similar terms and in similar volumes. The distribution functions performed by Company A appear to be similar for toaster ovens and blenders. Given the product differences between the toaster ovens, application of the resale price method using the purchases and resales of blenders as the uncontrolled comparables is likely to provide a more reliable measure of an arm’s length result than application of the comparable uncontrolled price method using Company B’s sales of toaster ovens to Company C.

Example 3. Resale price method preferred to comparable profits method. (i) The facts are the same as in Example 2 except that Company A purchases all its products from Company B and Company B makes no uncontrolled sales into the United States. However, six uncontrolled U.S. distributors are identified that purchase a similar line of products from unrelated parties. The uncontrolled distributors purchase toaster ovens from unrelated parties, but there are significant differences in the characteristics of the toaster ovens, including the brandnames under which they are sold.

(ii) Under the facts of this case, reliable adjustments for the effect of the different brandnames cannot be made. Except for some differences in payment terms and inventory levels, the purchases and resales of toaster ovens by the three uncontrolled distributors are closely similar to the controlled purchases in terms of the markets in which they occur, the volume of the transactions, the marketing activities undertaken by the distributor, inventory levels, warranties, allocation of currency risk, and other relevant functions and risks. Reliable adjustments can be made for the differences in payment terms and inventory levels. In addition, sufficiently detailed accounting information is available to permit adjustments to be made for differences in accounting methods or in reporting of costs between cost of goods sold and operating expenses. There are no other material differences between the controlled and uncontrolled transactions.

(iii) Because reliable adjustments for the differences between the toaster ovens, including the trademarks under which they are sold, cannot be made, these uncontrolled
transactions will not serve as reliable measures of an arm’s length result under the comparable uncontrolled price method. There is, however, close functional similarity between the controlled and uncontrolled transactions and reliable adjustments have been made for material differences that would be likely to affect gross profit. Under these circumstances, the gross profit margins derived under the comparable profits method are less likely to be susceptible to any unidentified differences than the operating profit measures used under the comparable profits method. Therefore, given the close functional comparability between the controlled and uncontrolled transactions, and the high quality of the data, the resale price method achieves a higher degree of comparability and will provide a more reliable measure of an arm’s length result. See §1.482–1(c) (Best method rule).

Example 4. Comparable profits method preferred to resale price method. The facts are the same as in Example 3, except that the accounting information available for the uncontrolled comparables is not sufficiently detailed to ensure consistent reporting between cost of goods sold and operating expenses of material items such as discounts, insurance, warranty costs, and supervisory, general and administrative expenses. These expenses are significant in amount. Therefore, whether these expenses are treated as costs of goods sold or operating expenses would have a significant effect on gross margins. Because in this case reliable adjustments can not be made for such accounting differences, the reliability of the resale price method is significantly reduced. There is, however, close functional similarity between the controlled and uncontrolled transactions and reliable adjustments have been made for all material differences other than the potential accounting differences. Because the comparable profits method is not adversely affected by the potential accounting differences the comparable profits method is likely to produce a more reliable measure of an arm’s length result than the resale price method. See §1.482–1(c) (Best method rule).

Example 5. Cost plus method preferred to comparable profits method. (i) USpharm, a U.S. pharmaceutical company, manufactures and sells various types of machine tool parts. The parts are used in the manufacturing process. The resulting functional differences are likely to materially affect gross profit margins, but it is not possible to identify the specific differences and reliably adjust for their effect on gross profit. Because these functional differences would be reflected in differences in operating expenses, the operating profit measures used under the comparable profits method implicitly reflect to some extent these functional differences. Therefore, because in this case the comparable profits method is less sensitive than the cost plus method to the potentially significant functional differences between the controlled and uncontrolled transactions, the comparable profits method is likely to produce a more reliable measure of an arm’s length result than the cost plus method. See §1.482–1(c) (Best method rule).

Example 6. Preference for comparable uncontrolled transaction method. (i) USpharm, a U.S. pharmaceutical company, develops a new drug Z that is a safe and effective treatment for the disease zeezee. USpharm has obtained patents covering drug Z in the United States and in various foreign countries. USpharm has also obtained the regulatory authorizations necessary to market drug Z in the United States and in foreign countries.

(ii) Except for some differences in payment terms, the manufacture and sales of machine tool parts by the four uncontrolled companies are closely similar to the controlled transactions in terms of the functions performed and risks assumed. Reliable adjustments can be made for the differences in payment terms. In addition, sufficiently detailed accounting information is available to permit adjustments to be made for differences between the controlled transaction and the uncontrolled comparables in accounting methods and in the costs between cost of goods sold and operating expenses. (iii) There is close functional similarity between the controlled and uncontrolled transactions and reliable adjustments can be made for material differences that would be likely to affect gross profit. Under these circumstances, the gross profit markups derived under the cost plus method are less likely to be susceptible to any unidentified differences than the operating profit measures used under the comparable profits method. Therefore, given the close functional comparability between the controlled and uncontrolled transactions, and the high quality of the data, the cost plus method achieves a higher degree of comparability and will provide a more reliable measure of an arm’s length result. See §1.482–1(c) (Best method rule).

Example 7. Preference for comparable uncontrolled transaction method. (i) USpharm, a U.S. pharmaceutical company, develops a new drug Z that is a safe and effective treatment for the disease zeezee. USpharm has obtained patents covering drug Z in the United States and in various foreign countries. USpharm has also obtained the regulatory authorizations necessary to market drug Z in the United States and in foreign countries.

(ii) USpharm licenses its subsidiary in country X, Xpharm, to produce and sell drug Z in country X. At the same time, it licenses an unrelated company, Ydrug, to produce and sell drug Z in country Y, a neighboring country.
country. Prior to licensing the drug, USpharm had obtained patent protection and regulatory approvals in both countries and both countries provide similar protection for intellectual property rights. Country X and country Y are similar countries in terms of population, per capita income and the incidence of disease zeezee. Consequently, drug Z is expected to sell in similar quantities and at similar prices in both countries. In addition, costs of producing drug Z in each country are expected to be approximately the same.

(iii) USpharm and Xpharm establish terms for the license of drug Z that are identical in every material respect, including royalty rate, to the terms established between USpharm and Ydrug. In this case the district director determines that the royalty rate established in the Ydrug license agreement is a reliable measure of the arm’s length royalty rate for the Xpharm license agreement. Given that the same property is transferred in the controlled and uncontrolled transactions, and that the circumstances under which the transactions occurred are substantially the same, in this case the comparable uncontrolled transaction method is likely to provide a more reliable measure of an arm’s length result than any other method. See § 1.482-4(c)(2)(ii).

Example 8. Residual profit split method preferred to other methods. (i) USC is a U.S. company that develops, manufactures and sells communications equipment. EC is the European subsidiary of USC. EC is an established company that carries out extensive research and development activities and develops, manufactures and sells communications equipment in Europe. There are extensive transactions between USC and EC. USC licenses valuable technology it has developed to EC for use in the European market but EC also licenses valuable technology it has developed to USC. Each company uses components manufactured by the other in some of its products and purchases products from the other for resale in its own market.

(ii) Detailed accounting information is available for both USC and EC and adjustments can be made to achieve a high degree of consistency in accounting practices between them. Relatively reliable allocations of costs, income and assets can be made between the business activities that are related to the controlled transactions and those that are not. Relevant marketing and research and development expenditures can be identified and reasonable estimates of the useful life of the related intangibles are available so that the capitalized value of the intangible development expenses of USC and EC can be calculated. In this case there is no reason to believe that the relative value of these capitalized expenses is substantially different from the relative value of the intangible property of USC and EC. Furthermore, comparables are identified that could be used to estimate a market return for the routine contributions of USC and EC. Based on these facts, the residual profit split could provide a reliable measure of an arm’s length result.

(iii) There are no uncontrolled transactions involving property that is sufficiently comparable to much of the tangible and intangible property transferred between USC and EC to permit use of the comparable uncontrolled price method or the comparable uncontrolled transaction method. Uncontrolled companies are identified in Europe and the United States that perform similar activities to USC and EC; however, the activities of none of these companies are as complex as those of USC and EC and they do not use similar levels of highly valuable intangible property that they have developed themselves. Under these circumstances, the uncontrolled companies may be useful in determining a market return for the routine contributions of USC and EC, but that return would not reflect the value of the intangible property employed by USC and EC. Thus, none of the uncontrolled companies is sufficiently similar so that reliable results would be obtained using the resale price, cost plus, or comparable profits methods. Moreover, no uncontrolled companies can be identified that engaged in sufficiently similar activities and transactions with each other to employ the comparable profit split method.

(iv) Given the difficulties in applying the other methods, the reliability of the internal data on USC and EC, and the fact that acceptable comparables are available for deriving a market return for the routine contributions of USC and EC, the residual profit split method is likely to provide the most reliable measure of an arm’s length result in this case.

Example 9. Comparable profits method preferred to profit split. (i) Company X is a large, complex U.S. company that carries out extensive research and development activities and manufactures and markets a variety of products. Company X has developed a new process by which compact disks can be fabricated at a fraction of the cost previously required. The process is expected to prove highly profitable, since there is a large market for compact disks. Company X establishes a new foreign subsidiary, Company Y, and licenses it the rights to use the process to fabricate compact disks for the foreign market as well as continuing technical support and improvements to the process. Company Y uses the process to fabricate compact disks which it supplies to related and uncontrolled parties.

(ii) The process licensed to Company Y is unique and highly valuable and no uncontrolled transfers of intangible property can be found that are sufficiently comparable to...
permit reliable application of the comparable uncontrolled transaction method. Company X is a large, complex company engaged in a variety of activities that owns and licenses a number of intangible properties. Consequently, no uncontrolled companies can be found that are similar to Company X. Furthermore, application of the profit split method in this case would involve the difficult and problematic tasks of allocating Company X’s costs and assets between the relevant business activity and other activities and assigning a value to Company X’s intangible contributions. On the other hand, Company Y performs relatively routine manufacturing and marketing activities and there are a number of similar uncontrolled companies. Thus, application of the comparable profits method using Company Y as the tested party is likely to produce a more reliable measure of an arm’s length result than a profit split in this case.

Example 10. Cost of services plus method preferred to other methods. (i) FP designs and manufactures consumer electronic devices that incorporate advanced technology. In year 1, FP introduces Product X, an entertainment device targeted primarily at the youth market. FP’s wholly-owned, exclusive U.S. distributor, USSub, sells Product X in the U.S. market. USSub hires an independent marketing firm, Agency A, to promote Product X in the U.S. market. Agency A has successfully promoted other electronic products on behalf of other uncontrolled parties. USSub executes a one-year, renewable contract with Agency A that requires it to develop the market for Product X, within an annual budget set by USSub. In years 1 through 3, Agency A develops advertising, buys media, and sponsors events featuring Product X. Agency A receives a markup of 25% on all expenses of promoting Product X, with the exception of media buys, which are reimbursed at cost. During year 3, sales of Product X decrease sharply, as Product X is displaced by competitors’ products. At the end of year 3, sales of Product X are discontinued.

(ii) Prior to the start of year 4, FP develops a new entertainment device, Product Y. Like Product X, Product Y is intended for sale to the youth market, but it is marketed under a new trademark distinct from that used for Product X. USSub decides to promote all U.S. market promotion for Product Y. USSub hires key Agency A staff members who handled the successful Product X campaign. To promote Product Y, USSub intends to use methods similar to those used successfully by Agency A to promote Product X (print advertising, media, event sponsorship, etc.). FP and USSub enter into a one-year, renewable agreement concerning promotion of Product Y in the U.S. market. Under the agreement, FP compensates USSub for promoting Product Y, based on a cost of services plus markup of A%. Third-party media buys by USSub in connection with Product Y are reimbursed at cost.

(iii) Assume that under the contractual arrangements between FP and USSub, the arm’s length consideration for Product Y and the trademark or other intangible property may be determined reliably under one or more transfer pricing methods. At issue in this example is the separate evaluation of the arm’s length compensation for the year 4 promotional activities performed by USSub pursuant to its contract with FP.

(iv) USSub’s accounting records contain reliable data that separately state the costs incurred to promote Product Y. A functional analysis indicates that USSub’s activities to promote Product Y in year 4 are similar to activities performed by Agency A during years 1 through 3 under the contract with USSub. In other respects, no material differences exist in the market conditions or the promotional activities performed in year 4, as compared to those in years 1 through 3.

(v) It is possible to identify uncontrolled distributors or licensees of electronic products that perform, as one component of their business activities, promotional activities similar to those performed by USSub. However, it is unlikely that publicly available accounting data from these companies would allow computation of the comparable transactional costs or total service costs associated with the marketing or promotional activities that these entities perform, as one component of business activities. If that were possible, the comparable profits method for services might provide a reliable measure of an arm’s length result. The functional analysis of the marketing activities performed by USSub in year 4 indicates that they are similar to the activities performed by Agency A in years 1 through 3 for Product X. Because reliable information is available concerning the markup on costs charged in a comparable uncontrolled transaction, the most reliable measure of an arm’s length price is the cost of services plus method in §1.482–9(e).

Example 11. CPM for services preferred to other methods. (i) FP manufactures furniture and accessories for residential use. FP sells its products to retailers in Europe under the trademark “Moda.” FP holds all worldwide rights to the trademark, including in the United States. USSub is FP’s wholly-owned subsidiary in the U.S. market and the exclusive U.S. distributor of FP’s merchandise. Historically, USSub dealt only with specialized designers in the U.S. market and advertised in trade publications targeted to this market. Although items sold in the U.S. and Europe are physically identical, USSub’s U.S. customers generally resell the merchandise as non-branded merchandise.
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(i) FP retains an independent firm to evaluate the feasibility of selling FP’s trademarked merchandise in the general wholesale and retail market in the United States. The study concludes that this segment of the U.S. market, which is not exploited by USSub, may generate substantial profits. Based on this study, FP enters into a separate agreement with USSub, which provides that USSub will develop this market in the United States for the benefit of FP. USSub separately accounts for personnel expenses, overhead, and out-of-pocket costs attributable to the initial stage of the marketing campaign (Phase I). USSub receives as compensation its costs, plus a markup of X%, for activities in Phase I. At the end of Phase I, FP will evaluate the program. If success appears likely, USSub will begin full-scale distribution of trademarked merchandise in the new market segment, pursuant to agreements negotiated with FP at that time.

(ii) Assume that under the contractual arrangements in effect between FP and USSub, the arm’s length consideration for the merchandise and the trademark or other intangible property may be determined reliably under one or more transfer pricing methods. At issue in this example is the separate evaluation of the arm’s length compensation for the marketing activities conducted by USSub in years 1 and following.

(iii) Assume that under the contractual arrangement in effect between FP and USSub, the arm’s length consideration for the merchandise and the trademark or other intangible property may be determined reliably under one or more transfer pricing methods. At issue in this example is the separate evaluation of the arm’s length compensation for the marketing activities conducted by USSub in years 1 and following.

(iv) A functional analysis reveals that USSub’s activities consist primarily of modifying the promotional materials created by FP, negotiating media buys, and arranging promotional events. FP separately compensates USSub for all Phase I activities, and detailed accounting information is available regarding the costs of these activities. The Phase I activities of USSub are similar to those of uncontrolled companies that perform, as their primary business activity, a range of advertising and media relations activities on a contract basis for uncontrolled parties.

(v) No information is available concerning the comparable uncontrolled prices for services in transactions similar to those engaged in by FP and USSub. Nor is any information available concerning uncontrolled transactions that would allow application of the cost of services plus method. It is possible to identify uncontrolled distributors or licensees of home furnishings that perform, as one component of their business activities, promotional activities similar to those performed by USSub. However, it is unlikely that publicly available accounting data from these companies would allow computation of the comparable transactional costs or total services costs associated with the marketing or promotional activities that these entities performed, as one component of their business activities. On the other hand, it is possible to identify uncontrolled advertising and media relations companies, the principal business activities of which are similar to the Phase I activities of USSub. Under these circumstances, the most reliable measure of an arm’s length price is the comparable profits method of §1.482-9(f). The uncontrolled advertising comparables’ treatment of material items, such as classification of items as goods sold or services rendered, general administrative expenses, may differ from that of USSub. Such inconsistencies in accounting treatment between the uncontrolled comparables and the tested party, or among the comparables, are less important when using the ratio of operating profit to total services costs under the comparable profits method for services in §1.482-9(f). Under this method, the operating profit of USSub from the Phase I activities is compared to the operating profit of uncontrolled parties that perform general advertising and media relations as their primary business activity.

Example 12: Residual profit split preferred to other methods. (i) USP is a manufacturer of athletic apparel sold under the AA trademark, to which FP owns the worldwide rights. USP sells AA trademark apparel in countries throughout the world, but prior to year 1, USP did not sell its merchandise in Country X. In year 1, USP acquires an uncontrolled Country X company which becomes its wholly-owned subsidiary, XSub. USP enters into an exclusive distribution arrangement with XSub in Country X. Before being acquired by USP in year 1, XSub distributes athletic apparel purchased from uncontrolled suppliers and resold that merchandise to retailers. After being acquired by USP in year 1, XSub continues to distribute merchandise from uncontrolled suppliers and also begins to distribute AA trademark apparel. Under a separate agreement with USP, XSub uses its best efforts to promote the AA trademark in Country X, with the goal of maximizing sales volume and revenues from AA merchandise.

(ii) Prior to year 1, USP executed long-term endorsement contracts with several prominent professional athletes. These contracts give USP the right to use the names and likenesses of the athletes in any country in which AA merchandise is sold during the term of the contract. These contracts remain in effect for five years, starting in year 1. Before being acquired by USP, XSub renewed a long-term agreement with SportMart, an uncontrolled company that owns a nationwide chain of sporting goods retailers in Country X. XSub has been SportMart’s primary supplier from the time that SportMart began operations. Under the agreement, SportMart will provide AA merchandise preferred shelf space and will feature AA merchandise at no charge in its print ads and seasonal promotions. In consideration for these commitments, USP and XSub grant SportMart advance access to new products and the right
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§ 1.482–8T Examples of the best method rule (temporary).

(a) [Reserved]. For further guidance, see §1.482–8(a).

(b) Examples 1 through 12. [Reserved]

For further guidance, see §1.482–8(b) Examples 1 through 12.

Example 13. Preference for acquisition price method. (i) USP develops, manufactures, and distributes pharmaceutical products. USP and FS, USP’s wholly-owned subsidiary, enter into a CSA to develop a new oncological drug, Oncol. Immediately prior to entering into the CSA, USP acquires Company X, an unrelated U.S. pharmaceutical company. Company X is solely engaged in oncological pharmaceutical research, and its only significant resources and capabilities are its workforce and its sole patent, which is associated with Compound X, a promising molecular compound derived from a rare plant. USP reasonably anticipates will contribute to developing Oncol. All of Company X researchers will be engaged solely in research that is reasonably anticipated to contribute to developing Oncol as well. The rights in the Compound X and the commitment of Company X’s researchers to the development of Oncol are platform contributions for which compensation is due from FS as part of a PCT.

(ii) In this case, the acquisition price method, based on the lump sum price paid by USP for Company X, is likely to provide a more reliable measure of an arm’s length PCT Payment due to USP than the application of any other method. See §§1.482–4(c)(2) and 1.482–7T(c)(3)(iv)(A).

Example 14. Preference for market capitalization method. (i) Company X is a publicly traded U.S. company solely engaged in oncological pharmaceutical research and its only significant resources and capabilities are its workforce and its sole patent, which is associated with Compound Y, a promising molecular compound derived from a rare plant. Company X has no marketable products. Company X enters into a CSA with FS, a newly-formed foreign subsidiary, to develop a new oncological drug, Oncol, derived from Compound Y. Compound Y is reasonably anticipated to contribute to developing Oncol. All of Company X researchers will be engaged solely in research that is reasonably anticipated to contribute to developing Oncol under the CSA. The rights in Compound Y and the commitment of Company X’s researchers are platform contributions with the rules set forth in §1.482–9(n)(2).


§ 1.482–8T Examples of the best method rule (temporary).

(a) [Reserved]. For further guidance, see §1.482–8(a).

(b) Examples 1 through 12. [Reserved]

For further guidance, see §1.482–8(b) Examples 1 through 12.

Example 13. Preference for acquisition price method. (i) USP develops, manufacturers, and distributes pharmaceutical products. USP and FS, USP’s wholly-owned subsidiary, enter into a CSA to develop a new oncological drug, Oncol. Immediately prior to entering into the CSA, USP acquires Company X, an unrelated U.S. pharmaceutical company. Company X is solely engaged in oncological pharmaceutical research, and its only significant resources and capabilities are its workforce and its sole patent, which is associated with Compound X, a promising molecular compound derived from a rare plant, which USP reasonably anticipates will contribute to developing Oncol. All of Company X researchers will be engaged solely in research that is reasonably anticipated to contribute to developing Oncol as well. The rights in the Compound X and the commitment of Company X’s researchers to the development of Oncol are platform contributions for which compensation is due from FS as part of a PCT.

(ii) In this case, the acquisition price method, based on the lump sum price paid by USP for Company X, is likely to provide a more reliable measure of an arm’s length PCT Payment due to USP than the application of any other method. See §§1.482–4(c)(2) and 1.482–7T(c)(3)(iv)(A).

Example 14. Preference for market capitalization method. (i) Company X is a publicly traded U.S. company solely engaged in oncological pharmaceutical research and its only significant resources and capabilities are its workforce and its sole patent, which is associated with Compound Y, a promising molecular compound derived from a rare plant. Company X has no marketable products. Company X enters into a CSA with FS, a newly-formed foreign subsidiary, to develop a new oncological drug, Oncol, derived from Compound Y. Compound Y is reasonably anticipated to contribute to developing Oncol. All of Company X researchers will be engaged solely in research that is reasonably anticipated to contribute to developing Oncol under the CSA. The rights in Compound Y and the commitment of Company X’s researchers are platform contributions with the rules set forth in §1.482–9(n)(2).