

Statement of Financial Accounting Concepts No. 8 July 2024

## Conceptual Framework for Financial Reporting

Chapter 6, Measurement

**Financial Accounting Standards Board** 

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## **FASB** Statement of Financial Accounting Concepts No. 8

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Chapter 6, Measurement

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#### Chapter 6, Measurement

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# Conceptual Framework for Financial Reporting

#### CHAPTER 6: MEASUREMENT

#### Introduction

M1. The objective of general purpose financial reporting is to provide financial information about the reporting entity that is useful to existing and potential investors, lenders, and other creditors in making decisions about providing resources to the entity. Investors', lenders', and other creditors' expectations about returns depend on their assessment of the amount, timing, and uncertainty of (the prospects for) future net cash inflows to the entity.<sup>1</sup> To assess an entity's prospects for future net cash inflows, existing and potential investors, lenders, and other creditors need information about the resources of the entity, claims against the entity, and how efficiently and effectively the entity's management and governing board have discharged their responsibilities to use the entity's resources. Accrual basis earnings are useful in assessing the effectiveness and efficiency of management.

M2. The qualitative characteristics of useful financial information describe the characteristics of financial information needed to best meet that objective.<sup>2</sup> Useful financial information must possess two fundamental qualitative characteristics—relevance and faithful representation. To be relevant, financial information must be capable of making a difference in the decisions made by users. Financial information is capable of making a difference in users' decisions if it has predictive value, confirmatory value, or both. To be a faithful representation, financial information must be complete, neutral, and free from error to the greatest extent possible.

M3. Other aspects of the Conceptual Framework, including measurement, flow logically from the objective. This chapter discusses measurement in financial statements, which is the process of determining relevant numerical depictions of items recognized in financial statements, which result in faithful representation.

<sup>&</sup>lt;sup>1</sup>The objective is described and explained in paragraphs OB2–OB4 of Chapter 1, *The Objective of General Purpose Financial Reporting*, of this Concepts Statement.

<sup>&</sup>lt;sup>2</sup>The fundamental qualitative characteristics of useful financial information are described and explained in paragraphs QC5–QC18 of Chapter 3, *Qualitative Characteristics of Useful Financial Information*, of this Concepts Statement.

#### Measurement

M4. Measurement is the process of determining relevant numerical depictions of items recognized<sup>3</sup> in financial statements. An important conceptual premise in any measurement system is that the reported amounts of assets should not be more than what is recoverable, by disposition or use, and the reported amounts of liabilities should not be less than what is settleable, by transfer or satisfaction over an expected benefit or obligation period. A measurement amount that does not meet the recoverability or settleability premise provides less predictive or confirmatory value and, consequently, yields less relevant financial information. The measurement process results in assigning a value to a recognized item in financial statements. Consideration of measurement occurs at (a) the initial recognition of an asset or a liability<sup>4</sup> and (b) each subsequent reporting date. The measurement amount at a subsequent reporting date may be the initial measurement amount, or that initial measurement amount may be remeasured or adjusted. Both the initial measurement or any change to the initial measurement amount may result in the recognition of revenue, expense, gain or loss, or investment by or distribution to owners; therefore, measurement may have consequences on the statement of financial position and the statement of comprehensive income.<sup>5</sup>

M5. Measurement is anchored in prices—both entry prices and exit prices. Both business entities and not-for-profit entities engage in activities with other parties to acquire and provide goods and services and transact with providers of financial capital. Those activities and transactions often have observable entry and exit prices because an exchange has occurred at a known or contracted amount. When an exchange occurs, that price is an entry price to one party and an exit price to the counterparty. Prices objectively measure the financial effects of transactions and other events and circumstances on the reporting entity and, consequently, are fundamental in depicting recognized items in general purpose financial reporting. An agreed-upon price is considered an exchange at fair value absent evidence to the contrary. Circumstances in which there may be evidence to the contrary are discussed in paragraphs M24–M29.

M6. In many exchange transactions, an entry price and an exit price are easily observed.<sup>6</sup> In the absence of an observable exchange transaction (see paragraphs

<sup>&</sup>lt;sup>3</sup>The recognition criteria for an item and its financial information to be recognized in financial statements are described and explained in paragraphs RD4–RD7 of Chapter 5, *Recognition and Derecognition*, of this Concepts Statement.

<sup>&</sup>lt;sup>4</sup>Consideration of measurement also is necessary for equity instruments in certain equity transactions, as described in paragraph M27.

<sup>&</sup>lt;sup>5</sup>The elements of comprehensive income equally apply to comprehensive income of a business entity and changes in net assets of not-for-profit entities.

<sup>&</sup>lt;sup>6</sup>Certain transactions in which there may be multiple elements bundled together, such as a revenue contract or a business combination, may have an entry price or an exit price that is easily observed for the total transaction but not for the separate elements of the transaction.

M24–M29), when consideration in an exchange transaction depends on an uncertain outcome, or in nonmonetary transactions, exit prices can be estimated<sup>7</sup> rather than observed. If a price for an asset or liability or a similar asset or liability can be observed in the marketplace, that price represents a basis for estimation. When the price of that or a similar asset or liability is not observable, estimates of future cash flows that are expected from transactions and other events and circumstances should be calculated with the objective of replicating prices. Therefore, measurement is anchored in prices, even when the price is not directly observable.

#### Measurement Systems

M7. There are two relevant and representationally faithful measurement systems: the entry price system and the exit price system. A measurement system encompasses both the initial measurement and the subsequent measurement of an item.<sup>8</sup> The prices in those measurement systems are defined as follows:

- a. Entry price: The price paid (the value<sup>9</sup> of what was given up) to acquire an asset or received to assume a liability in an exchange transaction
- b. Exit price: The price received (the value<sup>10</sup> of what was received) to sell an asset or paid to transfer or settle a liability in an exchange transaction.

M8. More than one measurement system is necessary to meet the objective of general purpose financial reporting. The acceptance of multiple measurement systems is predicated on the assumption that the selection between alternative measurement systems will be based on which measurement system best meets the objective of general purpose financial reporting and best possesses the qualitative characteristics of decision-useful information for the asset or liability being measured. In addition, selection between alternative measurement systems will be subject to the cost constraint as described in paragraph M49.

M9. Under both systems, an entity would initially record entry prices when assets and liabilities are acquired. In addition, under both systems, an entity would record exit prices at the point that assets are sold or liabilities are transferred or settled. However, prior to sale, transfer, or settlement the subsequent measurement under the systems is different, and the choice between the systems is for the measurement at each subsequent reporting date. The entry price system requires

<sup>&</sup>lt;sup>7</sup>If the risks of performance and other risks are included in an entity's cash flow estimate, the entity should not incorporate those risks when determining the discount rate. Otherwise, the effect of some assumptions will be double-counted.

<sup>&</sup>lt;sup>8</sup>When a price is used as a measurement, there are consequences that affect subsequent measurement and allocation decisions. This chapter refers to the initial measurement as a price and the corresponding consequences of that choice as a measurement system.

<sup>&</sup>lt;sup>9</sup>Value refers to the amount of the cash or equivalent value of the asset given up or received, or the liability incurred or settled, in an exchange transaction.

<sup>&</sup>lt;sup>10</sup>See footnote 9.

costs to be accumulated and allocated over a benefit period or accrued over an obligation period subject to the recoverability and settleability premise described in paragraphs M4 and M12. The exit price system requires remeasurement at each reporting date under the recoverability and settleability premise.

#### Entry Price System

M10. To provide useful financial information, the entry price measurement system<sup>11</sup> requires that the asset acquired be initially recorded at entry price (cost) and that the cost be subsequently allocated over its benefit period, resulting in an adjusted entry price. The allocation of costs over an item's benefit period can provide relevant information about an entity's use of an asset. Cost allocation recognizes that an asset is being used and that a corresponding expense has been incurred. Similarly, the costs associated with the incurrence of a liability are allocated to each reporting period until the liability is settled. The allocation of costs to an expected benefit period should be done in a systematic manner, often through amortization or accretion.

M11. Systematic amortization or accretion of an asset or liability is not intended to approximate an entry price or an exit price. Rather, systematic amortization and accretion are adjustments intended to allocate a portion of the entry price to revenue or to an expense each reporting period. Systematic amortization or accretion may be the result of a contractual arrangement, such as interest accretion on a loan, or the result of arithmetically allocating the carrying value of a recognized item over its expected benefit period, such as depreciation. Decisions about specific allocation requirements should be determined at the standards level.

M12. The entry price system assumes that the reported amounts of assets should not be more than what is recoverable, by disposition or use, and the reported amount of liabilities should not be less than what is settleable, by transfer or satisfaction over an expected benefit or obligation period. For example, the settleability premise is met through the systematic accretion of a contractual liability to the contracted settlement amount over the obligation period. This premise may not always be met by applying a systematic amortization or accretion cost allocation process. As a result, there are circumstances that require an entity to consider whether the adjusted entry price of an asset or a liability should be remeasured. The adjusted entry price of an asset or a liability is remeasured to reflect the impairment of the asset's value or the modification of the liability's settlement value. In those circumstances, the new measurement assigned to the asset or liability should be an exit price to meet the recoverability and settleability conceptual premise. Once remeasured, the asset or liability should continue to be allocated over its expected benefit period.

M13. In the acquisition of some assets, certain actions must be taken to get the asset to the location and condition necessary to function as intended. Prices

<sup>&</sup>lt;sup>11</sup>The entry price measurement system often is referred to as the *historical cost system*.

related to those actions—such as taxes and shipping and handling costs—should be included within the initial entry price of an asset to be consistent with the premise of the entry price system. Although each of those costs may not meet the definition of an asset individually, each would be allocated over the underlying asset's expected benefit period to be consistent with the premise of the entry price system. Decisions about which actions are necessary and thus have a related price that would be included within the initial entry price should be determined at the standards level.

M14. Similarly, transaction costs, such as legal and underwriting costs, that are necessary to incur an obligation should be netted against the proceeds to adjust the entry price of the liability to be consistent with the entry price measurement system's premise of allocating costs over their benefit period. These items are not assets but are expenses. Under the entry price measurement system, those costs should be allocated over the periods that the liability is outstanding by accreting the liability to the contracted or estimated settlement amount. Decisions about which costs are necessary to incur an obligation should be determined at the standards level.

#### Exit Price System

M15. To provide useful financial information, the exit price measurement system requires that an asset or a liability be recorded at the market participant value or entity-specific value that an entity would receive from selling an asset or would pay to transfer or settle a liability.

M16. An exit price determined or estimated (using cash flows or otherwise) from a market participant perspective is most commonly referred to as fair value, which is a price a market participant would expect to receive to sell an asset or expect to pay to settle or transfer a liability in an orderly transaction. An entity-specific exit price reflects the price that a specific entity would expect to receive to sell an asset or expect to receive to sell an asset or expect to pay to settle or transfer a liability, which may be different from fair value.

M17. In the exit price measurement system, assets and liabilities at the first reporting date after acquisition are measured at the estimated exit price (either from a market participant perspective or an entity-specific perspective) and remeasured at each subsequent reporting date to reflect the estimated exit price at that reporting date. The subsequent remeasurement of an asset or liability at each reporting date ensures that an asset is not reported at more than what is recoverable, through disposition or use, or that a liability is not reported at less than what is settleable, through transfer or satisfaction. Any difference between the estimated exit price at the first reporting date and the transacted entry price, as well as the impact of any remeasurements in subsequent reporting dates, should be reported in comprehensive income.

M18. An exit price is not observable until a transaction occurs. In some circumstances, exit prices may be determinable by a contracted amount. If exit prices cannot be determined, they should be estimated, whether from a market participant perspective or from an entity-specific perspective. Exit prices of assets and liabilities from a market participant perspective can be readily estimated when an active market exists for identical assets and liabilities. For other assets and liabilities, exit prices from a market participant perspective must be estimated by (a) comparing them with similar assets or liabilities or (b) calculating an exit price from assumptions that market participants would make. Entity-specific exit prices must be estimated by calculating an exit price from assumptions that an entity itself would make. As a result, market-participant value and entity specific value will not always be the same.

M19. In the exit price system, the costs to acquire an asset or assume a liability, as described in paragraphs M13 and M14 (excluding the cost of the asset or liability), should be expensed as incurred. Unlike the entry price measurement system, the exit price measurement system does not allocate costs to each reporting period. A change in the exit price from the beginning of the reporting period to the end of the reporting period should be reported in comprehensive income. Consequently, the exit price measurement system does not necessitate considering either impaired assets or onerous liabilities because the conceptual premise that the reported amounts of assets and liabilities will be recovered or settled, respectively, should be met at each reporting date under the exit price system.

M20. The exit price of a liability at a given date may not equal the contractual amount that the counterparty requires to settle the liability. For example, a change in interest rates over the contract period of a liability may change the fair value of that liability to an amount different from the amount required to settle that liability with the counterparty. Similarly, some assets may require significant disposition expenses; consequently, the ultimate proceeds realized from the sale of an asset will not be the same as the exit price of that asset.

#### Cash Flows as an Estimate of Exit Prices

M21. Cash flow estimates can be made from a market participant perspective (which would estimate fair value) or from an entity-specific perspective. Cash flow estimates must consider the amount, timing, and uncertainty of the future cash flows expected from transactions and other events and circumstances. Consideration of the amount, timing, and uncertainty of the estimated cash flows determines the value of those cash flows. Therefore, there is no conceptual justification for not considering the time value of money in a cash flow estimate of a price.

M22. The objective of estimating exit prices with cash flows is to determine the price that would be received from selling an asset or that would be paid to transfer or settle a liability. If an estimation is made from a market participant perspective,

the price should be calculated using assumptions that a market participant would make. If an estimation is made from an entity-specific perspective, the measurement process would consider unique advantages or disadvantages of the entity to determine the value of the cash flows. Both estimations would represent exit prices to the entity, but the value of the cash flows may not be the same, and only the estimates from the market participant perspective would represent fair value.

M23. Exit price measurements based on estimated cash flows raise issues for subsequent measurement when the amount, timing, or uncertainty of the expected cash flows changes. Each of those changes would cause a change in the value of the expected cash flows and should result in considering remeasurement from either a market participant perspective or an entity-specific perspective. Changes in interest rates also modify the value of the cash flows and should result in considering remeasurement from either a market participant perspective. However, the original discount rate assumption may be retained in an exit price from an entity-specific perspective if that discount rate would better incorporate the unique advantages or disadvantages of the entity.

#### Specific Measurement Circumstances

M24. Entry and exit prices in transactions are considered to represent exchanges at fair value, absent evidence to the contrary. That conclusion rests on the presumption that transactions have been consummated on an arm's-length basis between independent parties. As such, circumstances in which there is evidence that the exchange was not at fair value or circumstances in which the fair value of the transaction involving multiple items is only available for the transaction as a whole necessitate special consideration.

M25. Transactions between related parties occur at amounts that are not determined by a price that resulted from negotiations between independent unrelated parties. The price specified in the arrangement is used to record that arrangement with disclosures required to alert financial statement readers of the nature of the arrangements. Consequently, the stipulated value cannot be assumed to be an amount that would represent an exchange at fair value. Resolution of the complexities of accounting for related party transactions should be determined at the standards level.

M26. Charitable contributions are transactions in which the recipient of a contribution did not actively participate in establishing the amount to be received as a basis for the transaction. Contributions are typically measured at the fair value of what was contributed by the donor. Resource providers for both parties to this nonreciprocal transaction are interested in the fair value of what was exchanged. Exceptions to this practice should be determined at the standards level.

M27. Ownership interests often are exchanged between owners of equity interests in transactions that do not involve participation by the issuing entity. These market-

based transactions typically result in establishing values of ownership interests absent the participation of the issuing entity. Issuance or acquisition of equity interests by the issuing entity at a price other than the value established in the independent market suggests that the arrangement may have created rights and obligations that should be identified and considered for recognition.

M28. Some transactions, such as a purchase of a group of assets or liabilities, require allocating the entry price value to distinct assets acquired and liabilities assumed. The entry price should be allocated at the relative fair values of what was acquired if that is the best approximation of an entry price of the individual assets or liabilities. Exceptions to that practice should be determined at the standards level.

M29. There may be circumstances when a liability may not have an entry price, such as liabilities accrued related to litigation. In that case, the exit price system (either an entity-specific value or a market participant value) may be used.

#### Choosing between the Relevant Measurement Systems

M30. Choosing between the entry price system and the exit price system should be guided by whichever system best meets the objective of general purpose financial reporting for a particular asset or liability being measured. Chapter 3 of this Concepts Statement identifies and describes the qualitative characteristics that financial information should have if it is to meet the objective of financial reporting. Information must be both relevant and faithfully represented if it is to be useful. Neither a faithful representation of an irrelevant measure nor an unfaithful representation of a relevant measure helps resource providers make informed decisions.

#### Relevance

M31. Information is relevant if it is capable of making a difference in the decisions made by resource providers. Information is capable of making a difference in decisions if it has predictive value or confirmatory value (or both). These decisions include buying, selling, or holding equity and debt instruments and providing or settling loans and other forms of credit. These decisions depend on the returns that existing and potential investors or lenders expect from their investments. Expectations about returns often depend on an assessment of the amount, timing, and uncertainty of the prospects for future net cash inflows to the entity. Whichever measurement system best helps resource providers assess the amount, timing, and uncertainty of future net cash flows to the entity will be more relevant.

M32. Determining which measurement system is more relevant depends on the asset or liability itself (see paragraph M36) and how that asset or liability is used or settled. How assets and liabilities are used should be considered when making measurement decisions at the standards level. In some circumstances, two entities could realize a different price if provided with the same asset (for example,

inventory) and could settle the same liability (for example, warranty accrual) with a different price. In contrast, in other circumstances, other market participants could realize the same price if provided with the same asset (for example, investment in an equity security) and could settle the same liability (for example, a cash-settled derivative) with the same price. Whether an asset or a liability is used in combination with other assets and liabilities or is used on a standalone basis may be an indicator of whether two different entities could realize a different price for that same asset or liability. Assets or liabilities used in combination with other assets or liabilities are more likely to result in a unique price, while assets or liabilities used on a standalone basis are more likely to result in a nonunique price.

M33. The entry price system would likely result in more relevant measurements when entities have unique exit prices for the same asset or liability. That is because for assets and liabilities with unique exit prices, the entry price system better maintains the historical relationship between revenues and the costs incurred and the assets employed to generate those revenues. These historical relationships are an important starting point in the process of predicting future unique net cash flows. Information about the return that the entity has produced from its entry price provides an indication of how well management has discharged its responsibilities to make efficient and effective use of the reporting entity's resources. The exit price system (specifically, an exit price that incorporates market participant cash flows) (a) does not maintain those historical relationships and (b) reflects nonunique prices that are different from and, therefore, may not necessarily be confirmatory or predictive of the unique cash flows.

M34. However, the exit price system (specifically, an exit price that incorporates market participant cash flows) would likely result in more relevant measurements when entities have the same exit price for the same asset or liability. That is because the prices associated with the asset or liability are often more exposed to fluctuations in market conditions. Exit prices that incorporate market participant cash flows provide more useful information to users because these prices help users better understand the risks and uncertainties inherent in those potential cash flows. Because an estimated exit price is intended to represent the amount of an exchange transaction, this information is predictive of the market participant cash flows and can be used to confirm or revise earlier expectations. The exit price system (specifically, an exit price that incorporates market participant cash flows) also allows for assessment of how well management has discharged its responsibilities to make efficient and effective use of the reporting entity's resources related to the opportunity to dispose of the asset or settle the liability in an exchange transaction on the measurement date. When assessing the solvency and liquidity of an entity, exit prices from a market participant perspective are particularly useful (for example, for use in determining collateral that may be available to help provide funding).

#### Measurement Uncertainty

M35. Measurement uncertainty also should be considered when analyzing the relevance of the measurement systems. If the level of uncertainty in an estimate under one of the measurement systems is of concern, that estimate may not be particularly useful, and the other measurement system should be considered. However, if only one measurement system would result in decision-useful information for a particular asset or liability, that measurement system may still provide relevant information even if highly uncertain.

M36. Determining the relevant measurement system can be illustrated by considering a warranty liability with a highly uncertain outcome. Upon initial assessment, an entity may expect that the entry price system would provide the most relevant measurement because the entity could satisfy the warranty for a unique price and use the liability in combination with other assets or liabilities. However, depending on the level of the uncertainty about the outcome and settlement of the warranty, the entry price system may not provide the most relevant measurement and the exit price system should be considered. An entity-specific exit price may provide the most relevant measurement because it reflects the specific entity's circumstances that will affect the price at which the entity can settle the warranty. If an exit price system is used, the liability would be remeasured at each subsequent reporting period, and the subsequent remeasurement of an asset or liability at each reporting date ensures that an asset is not reported at more than what is settleable, through transfer or satisfaction.

#### Price and Cash Flows

M37. Transactions associated with different activities may have significantly different prices, and those activities may help indicate whether an entity could receive a unique price or a nonunique price for the transaction. Most entities engage in more than one activity. For example, an entity may produce or purchase goods and services, sell goods and services, and invest in assets not currently employed in producing goods and services. Those different activities may have significantly different effects on profitability and cash flows.

M38. Commercial activity of both business entities and not-for-profit entities involves buying goods or services necessary to produce the goods or services they provide to generate cash flows. The net cash flows from those transactions often are recurring and helpful in predicting future cash flows to an entity. Distinction between assets that directly provide cash flows and assets that only provide cash flows when used with other assets or resources may be an indicator when choosing between measurement systems.

M39. The type of activity does not necessarily indicate conclusively whether an entity could receive a unique price or a nonunique price. For example, the same

activity of a sale could result in receiving a unique price for the asset (for example, inventory) or could result in receiving a nonunique price for the asset (for example, a commodity). Two different retailers could sell the same inventory for a different price, indicating that distinguishing characteristics of each entity could affect the price that could be realized from the sale. On the other hand, such characteristics would have no impact on the price of gold as a commodity.

M40. The entry price system retains the historical cost structure for items like inventory. Resource providers would be able to evaluate the relationship of the cost structure with current and future revenues or earnings. The exit price system (specifically, an exit price that incorporates market participant cash flows) depicts the sensitivity of changing economic conditions for items like commodities. Correspondingly, resource providers may better understand the risks and uncertainties inherent in these potential cash flows. Furthermore, an exit price that incorporates market participant cash flows may offer more predictive value because it would represent the price that would be expected to be received for the commodity.

M41. As with assets, the type of activity for a liability does not necessarily indicate conclusively whether an entity could settle or transfer the liability at a unique or nonunique price. For example, the same activity—performance according to terms of an arrangement—could result in settling at a unique price (for example, warranties) or could result in settling at a nonunique price (for example, a trading-account liability). Distinguishing characteristics of each entity could affect the price at which the entity settles or transfers its warranties, while such characteristics would have no impact on the settlement price of a trading-account liability.

#### Faithful Representation

M42. To be useful, financial information must represent relevant phenomena and must faithfully represent the phenomena that it purports to represent. A perfectly faithful representation is complete, neutral, and free from error. In this context, free from error does not mean perfectly accurate in all respects. For example, an estimate of an unobservable price cannot be determined to be accurate or inaccurate. However, a representation of that estimate can be faithful if the amount is described clearly and accurately as being an estimate, the nature and limitations of the estimating process are explained, and no errors have been made in selecting and applying an appropriate process for developing the estimate. Application of either the entry price or the exit price measurement system provides measurements that can be faithfully represented.

#### **Enhancing Qualitative Characteristics**

M43. Comparability, verifiability, timeliness, and understandability are qualitative characteristics that enhance the usefulness of information that is relevant and faithfully represented. The enhancing qualitative characteristics also may help

determine which of the two measurement systems should be used to depict a phenomenon if both are considered equally relevant and faithfully represented.

M44. Enhancing qualitative characteristics should be maximized to the extent possible. However, the enhancing qualitative characteristics, either individually or as a group, cannot make information useful if that information is irrelevant or not faithfully represented. Applying the enhancing qualitative characteristics is an iterative process that does not follow a prescribed order. Sometimes one enhancing qualitative characteristic may have to be diminished to maximize another qualitative characteristic.

#### Comparability

M45. Information about a reporting entity is more useful if it can be compared with similar information about other entities and with similar information about the same entity for another period or another date. Comparability is the qualitative characteristic that enables users to identify and understand similarities in, and differences between, items. Likewise, using the same measurement system from period to period can help make financial statements more consistent, which is an aspect of comparability. Comparability is not uniformity. For information to be comparable, like things must look alike and different things must look different.

#### Verifiability

M46. Verifiability means that different knowledgeable and independent observers could reach consensus, although not necessarily complete agreement, that a particular depiction is a faithful representation. Using a measurement system that can be independently corroborated, for example, by observable prices or inputs, will enhance verifiability.

#### Timeliness

M47. Timeliness means having information available to decision makers in time to be capable of influencing their decisions. Generally, the older the information is, the less useful it is. However, some information may continue to be timely long after the end of the reporting period because, for example, resource providers use financial information to identify and assess trends.

#### Understandability

M48. Classifying, characterizing, and presenting information clearly and concisely makes it understandable. Using multiple measurement systems for unique prices and using multiple measurement systems for nonunique prices may decrease understandability.

#### **Cost Constraint**

M49. Cost is a pervasive constraint on the information that can be provided by financial reporting. Reporting financial information imposes costs, and it is important that those costs are justified by the benefits of reporting that information. Paragraphs QC35–QC39 of Chapter 3 discuss several types of costs and benefits to consider. Dependent on these considerations and the item being measured, the benefits of one measurement system may not justify the costs.

This chapter of Concepts Statement 8 was adopted by the unanimous vote of the seven members of the Financial Accounting Standards Board:

Richard R. Jones, *Chair* James L. Kroeker, *Vice Chairman* Christine A. Botosan Frederick L. Cannon Susan M. Cosper Marsha L. Hunt Dr. Joyce T. Joseph

## Appendix A: Basis for Conclusions

#### Introduction

BC6.1. The following basis for conclusions summarizes the Board's considerations in reaching the conclusions in this chapter. It includes reasons for accepting some alternatives and rejecting others. Individual Board members gave greater weight to some factors than others.

BC6.2. FASB Concepts Statement No. 5, *Recognition and Measurement in Financial Statements of Business Enterprises*, was originally issued in 1984. That Concepts Statement addressed recognition, measurement, and certain concepts for presentation. With regard to measurement, Concepts Statement 5 was criticized as being a description of practice rather than providing a conceptual basis for standard-setting decisions. The Board concluded that the discussion of measurement should be further developed with the objective of providing a framework for analyzing measurement issues more consistently.

BC6.3. The Board began the process of developing measurement concepts by reviewing its existing Concepts Statements as well as the frameworks of other standard setters. The Board then reviewed and considered various publications of the International Accounting Standards Board (IASB) and the work of researchers associated with other standards boards. The Board also considered the partial results of the work done on measurement before the Board and the IASB discontinued their joint project on the Conceptual Framework.

BC6.4. In December 2023, the Board issued proposed Chapter 6, *Measurement*, of this Concepts Statement for public comment and received 25 comment letters. Additional outreach included individual stakeholder meetings and meetings with the FASB's various advisory groups.

BC6.5. This chapter describes:

- a. Two relevant and representationally faithful measurement systems: the entry price system and the exit price system
- b. Considerations necessary to choose between those measurement systems.

BC6.6. In the Board's view, this chapter provides sufficient guidance for the Board to consider in developing measurement requirements at the standards level. Concepts Statement 5 stated that items reported in financial statements are measured by different measurement attributes. This chapter replaces that discussion with a framework in which items recognized in financial statements should be measured by measurement systems. This chapter does not conclude

which measurement system should be used for any particular asset or liability. This chapter also does not provide specific guidance on how to calculate an exit price.

BC6.7. The Board observed that recognition, measurement, presentation, and disclosure all work together to achieve the objective of financial reporting. Predicting an entity's future cash flows and, consequently, its earnings, is enhanced by presenting line items in comprehensive income consistent with the objectives of presentation concepts in Chapter 7, *Presentation*, of this Concepts Statement.

## Measurement Concepts and the Objective of Financial Reporting

BC6.8. This chapter provides concepts for the Board to consider when choosing a measurement system for an asset or a liability recognized in general purpose financial statements. This choice is necessary to carry out the objective of general purpose financial reporting as described in Chapter 1.

BC6.9. In developing this chapter, the Board considered whether one single measurement system could meet the objective of financial reporting. A majority of the Board identified the following potential advantages of using a single measurement system:

- a. The amounts recorded in financial statements could be easily compared across entities.
- b. The financial statements would be less complex and more understandable.

BC6.10. However, the Board concluded that more than one measurement system is necessary to meet the objective of general purpose financial reporting. The Board recognized that in different circumstances different measurement bases provide information relevant to the users of financial statements. In addition, the Board reasoned that, the qualitative characteristics of useful information and the cost constraint are likely to result in selection of different measurement systems for different types of assets and liabilities. Financial reporting serves a variety of financial resource providers whose various needs also led the Board to conclude that more than one measurement system is necessary to meet the objective of general purpose financial reporting.

BC6.11. This chapter has the following three foundational premises:

- a. Measurement should be anchored in prices, and transactions and other events and circumstances affecting the entity should ultimately be measured in prices (entry and exit prices).
- b. Entry and exit prices are the only relevant measures.

c. An asset should not be reported at more than what is recoverable, and a liability should not be recorded at less than what is settleable.

BC6.12. The Board decided that measurement should be anchored in prices because commercial activity is largely carried out through exchange transactions of goods and services. The prices in these exchange transactions represent an objective measure of the initial recognition of an asset or liability and are typically easily observed. In circumstances in which the exchange price of the asset or liability cannot be observed, the Board concluded that the objective of the measurement should still be to consistently anchor the measurements of assets and liabilities in amounts that estimate prices.

BC6.13. Both the entry price system and the exit price system are subject to the assumption that reported amounts of assets and liabilities should not be more than what is recoverable, by disposition or use, or less than what is settleable, by transfer or satisfaction. The Board concluded that a failure to meet this premise would result in measurements with less predictive and confirmatory value.

BC6.14. The majority of respondents agreed with the underlying concepts in the proposed chapter. However, some respondents suggested that there could be other relevant and faithfully representational measurement systems. For example, other standard setters have described or highlighted other measurement systems. In developing this chapter, the Board decided to describe two measurement systems. The Board acknowledges that there may be different techniques used to determine a specific measure, such as current replacement cost, that could be considered an exit price.

#### Measurement Systems

#### **Entry Price**

BC6.15. This chapter describes the entry price system as a relevant and representationally faithful measurement system. Generally, respondents to the proposed chapter agreed with the description and features of the entry price system. Some respondents questioned the application of the underlying recoverability and settleability premise under the entry price system. This feedback was specific to liabilities; respondents generally acknowledged that the premise is easily applied to assets through impairment. The Board decided to describe how the premise is applied differently to assets and liabilities under the entry price system. The Board also decided to add a discussion emphasizing that the underlying premise is met over the expected benefit period of an asset or liability, rather than at a specific point in time.

BC6.16. Respondents to the proposed chapter expressed concern that some liabilities, such as contingencies and asset retirement obligations, do not have initial entry prices. The Board observed that those liabilities have uncertain

outcomes and noted that those liabilities may be measured under the exit price system.

#### Exit Price

BC6.17. This chapter states that the exit price measurement system requires that an asset or a liability be recorded at the exit price from a market participant perspective or at the exit price from an entity-specific perspective. Exit prices from a market participant perspective are most commonly referred to as fair value.

BC6.18. Respondents to the proposed chapter asked that the Board clarify the definition of an entity-specific exit price and when an entity-specific exit price would be used. The Board decided to add a discussion to describe the differences between an entity-specific exit price and a market participant exit price. The Board also added a discussion of liabilities with uncertain outcomes and included an analysis of why an entity-specific exit price may provide a more relevant measure for these types of liabilities.

#### Transaction Costs

BC6.19. The entry price system includes transaction costs in the initial measurement of an asset or liability. Under the exit price system, transaction costs are expensed upon initial measurement. Some respondents expressed confusion about how the treatment of transaction costs interacts with the underlying recoverability and settleability premise under the entry price system. The Board emphasized that the premise is met over an asset or liability's expected benefit period.

#### Choosing between Relevant Measurement Systems

BC6.20. The objective of both the entry price system and the exit price system is to provide information useful to resource providers about the factors described in paragraph M1. The Board concluded that both systems provide that information and that selection between the two systems should be based on the asset or liability itself and how that asset or liability is used or settled. Fundamental to meeting that assumption is an expectation of future cash flows to the entity. Resource providers often make resource allocation decisions on the basis of an expectation of future cash flows to the entity; therefore, information that is useful would help a resource provider make that assessment.

BC6.21. Throughout the development of this chapter, the Board considered various approaches to selecting a measurement for a particular asset or liability. First, the Board considered basing measurement on the characteristics of assets and liabilities alone. Next, the Board considered basing measurement on how an asset or liability is used or settled alone. Neither of those approaches was successful in developing a framework to select a measurement system that best

meets the objective of financial reporting. Because of the variety of assets and liabilities and different ways that assets and liabilities are capable of being used or settled, an approach that focuses only on one of those factors is insufficient in selecting between alternative measures.

BC6.22. As such, the Board concluded that selection between measurement systems should be based on both the asset or the liability that is being measured and how it is used or settled. Combining the two previous approaches results in evaluating whether other market participants would realize the same price if provided with the same asset or settle the same liability at the same price. The Board concluded that basing measurement on the distinction between unique prices and nonunique prices would best meet the objective of financial reporting, as discussed in paragraphs M32–M34.

BC6.23. As discussed in paragraph M21, estimates of an exit price can be from either a market participant perspective or an entity-specific perspective. Paragraphs M30–M34 describe considerations when choosing between the entry price system and the exit price system for an asset or a liability. Paragraphs M37–M41 provide examples of items that may be recognized under each system to aid the Board in its understanding of the measurement system's applicability. The description and examples provided for the exit price system primarily reflect scenarios that use exit prices from a market participant perspective. The Board decided that both the market participant perspective and the entity-specific perspective are critical to the exit price system.

#### Concepts Statement 7

BC6.24. The Board considered whether portions of FASB Concepts Statement No. 7, *Using Cash Flow Information and Present Value in Accounting Measurements*, should be retained as an appendix to this chapter. Concepts Statement 7, which was originally issued in February 2000, addressed the use of probability-weighted cash flows to estimate market participant exit prices (fair value). The Board observed that the standard-setting environment, as well as practice, has evolved since the issuance of Concepts Statement 7. Therefore, the Board decided to supersede Concepts Statement 7 in its entirety. The Board noted that Concepts Statement 7 relates to a narrow aspect of this chapter and it is more illustrative than conceptual in nature.

BC6.25. Some respondents suggested that the Board retain portions of Concepts Statement 7 that discuss elements of cash flow estimates and changes in the original timing or amount of an estimated cash flow estimate. The Board affirmed its decision to supersede Concepts Statement 7 in its entirety. The Board reasoned that Concepts Statement 7 would not provide useful information to users of this chapter.

## Appendix B: Amendments to the Conceptual Framework for Financial Reporting

#### Replacement of Concepts Statement 5

B1. Chapter 6 of Concepts Statement 8 replaces Concepts Statement 5.

#### Replacement of Concepts Statement 7

B2. Chapter 6 of Concepts Statement 8 replaces Concepts Statement 7.

#### Amendments to Concepts Statement 8

B3. Chapter 4, *Elements of Financial Statements*, Chapter 5, *Recognition and Derecognition*, and Chapter 7 of Concepts Statement 8 are amended as described in paragraphs B4–B7. Added text is <u>underlined</u>, and deleted text is <del>struck out</del>.

#### Amendments to Chapter 4 of Concepts Statement 8

B4. Amend footnote 1 of paragraph E2 as follows:

<sup>1</sup>Decisions about recognizing, measuring, and displaying elements of financial statements depend on evaluations such as what information is most relevant for investment, credit, and other resource allocation decisions and whether the information is reliable enough to be trusted. Other significant evaluations of that information involve its comparability with information about other periods or other entities, its materiality, and whether the benefits of providing it exceed the costs. Those matters are discussed in Chapter 3, *Qualitative Characteristics of Useful Financial Information*, and Chapter 5, *Recognition and Derecognition*, of FASB Concepts Statement No. 8, *Conceptual Framework for Financial Reporting*, and recognition criteria and guidance for business entities are set forth in FASB Concepts Statement No. 5, *Recognition and Measurement in Financial Statements of Business Enterprises*.

#### Amendments to Chapter 5 of Concepts Statement 8

B5. Amend paragraph RD5(b) as follows:

RD5. An item and its financial information should meet three recognition criteria to be recognized in financial statements, subject to the pervasive cost constraint and materiality considerations. Those criteria are:

b. *Measurability*—The item is measurable and haswith a relevant measurement attributesystem.

B6. Amend paragraph RD9 as follows:

RD9. An item must be measurable with a relevant measurement attributesystem to be recognized in financial statements. A relevant measurement attributesystem for an item being considered for recognition cannot be determined in isolation. Relevance should be evaluated in the context of the objective of general purpose financial reporting: providing financial information about a reporting entity that is useful to existing and potential investors, lenders, and other resource providers in making decisions about providing resources to the entity.

#### Amendments to Chapter 7 of Concepts Statement 8

B7. Amend footnote 4 of paragraph PR12 as follows:

<sup>4</sup>*Recognition criteria* are in Chapter 5, *Recognition and Derecognition*, of this Concepts Statement, while measurement concepts are in Chapter 6, *Measurement*, of this Concepts Statement.