

Chapter 1: Intangible Assets (including Research and Development)

Invitation to Comment: Agenda Consultation

*Private Company Council
December 2016*

Background



Background

- Included in the Agenda ITC based on feedback from the FASAC Survey
- Stakeholders have diverse responses to:
 - Which intangibles meet the definition of an asset?
 - If intangible assets were to be recognized, how should they be measured?
 - Would recognition of intangible assets:
 - Provide useful information to investors?
 - Have associated financial reporting benefits that justify the costs?

Internally Generated Intangible “Assets”

- Under Topic 350, Goodwill and Other, the costs of internally developing, maintaining, or restoring **intangible assets** (including goodwill) that are not specifically identifiable, have indeterminate lives, or are inherent in a continuing business and related to an entity as a whole, are **recognized as expense when incurred**
 - *No overarching recognition and measurement guidance*
 - *Industry specific guidance*
 - Software
 - Oil and gas industry



Internally Generated Intangible “Assets”

- Examples of **unrecognized** internally generated intangibles that are commonly asserted as assets include:
 - Research and development (R&D)
 - Noncompetition agreements
 - Goodwill
 - Brands and logos
 - Customer lists
 - Data

Research & Development

- In concluding that all R&D costs be charged to expense when incurred, Board members considered the following factors (FASB Statement No. 2, *Accounting for Research and Development Costs*):
 - The future benefits are at best uncertain
 - There is normally little, if any, direct relationship between the amount of R&D expenditures and the amount of resulting future benefits to the entity
- Total R&D expenditures for the period is a required disclosure

Acquired Intangible Assets

- Accounting for acquired intangible assets is diverse based on:
 - The manner of acquisition (asset purchase or business combination)
 - The type of reporting entity (public, private, not-for-profit)

IFRS – Intangible Assets

- The IASB requires recognition of intangible assets on the balance sheet at cost if the following criteria are met (IAS 38, *Intangible Assets*):
 - The intangible is identifiable
 - It is probable that the asset has expected future benefits for the entity
 - The cost of the asset can be measured reliably



IFRS – Research & Development

- The IASB makes a distinction between accounting for research and development, as follows (IAS 38):
 - **Research:** No intangible asset arising from research should be recognized. Expenditure on research should be recognized as an expense when it is incurred.
 - **Development:** An intangible asset arising from development should be recognized on the balance sheet, *at cost*, if, and only if, an entity can demonstrate all of the following:
 - The technical feasibility of completing the intangible asset so that it will be available for sale
 - Its intention to complete the intangible asset and use or sell it
 - Its ability to use or sell the intangible asset
 - How the intangible asset will generate probable future economic benefits (for example, the existence of a market or the usefulness of the intangible asset)
 - The availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset
 - Its ability to measure reliably the expenditure attributable to the intangible asset during its development

FASB 2001 Special Report

- The Board completed a research project led by Wayne Upton that concluded with the publication of a 2001 Special Report, “Business and Financial Reporting Challenges in the New Economy”
- Because of a “new economy”, financial statement users need more information about intangible assets
- However, there are two “gaps” that frustrate attempts to recognize intangible assets in financial statements
 - The time gap: The period of time between R&D being incurred relative to when those expenditures and efforts can be demonstrated to have probable future benefits is undeterminable
 - The correlation gap: The cost of R&D is not a reliable measure of the future economic benefit that R&D may generate

FASB's Previous Standard Setting

- **2002:** A project was added to the Board's agenda with the goal of *providing financial statement users with more information about R&D costs through disclosure*
- **2004:** R&D was removed from the Board's agenda
- **2006:** R&D was listed as a topic for short-term convergence in the Memorandum of Understanding between IASB and FASB

FASAC Survey

- Identified as a top priority for the FASB's future agenda by **users** and **academics**
- Survey respondents stated the following concerns
 - There is no overarching framework, which creates inconsistencies and a lack of comparability for similar intangible assets
 - The accounting needs to be simplified and potentially converged with IFRS
 - Financial statements are incomplete because they are missing information



Potential Standard Setting Alternatives

- **Alternative A:** Recognize at cost or fair value internally generated intangible assets
- **Alternative B:** Recognize at cost or fair value research and/or development costs
- **Alternative C:** Disclose internally generated intangible items
- **Alternative D:** Adopt IAS 38



Scope

- Which intangible items should be recognized?
- When should they be recognized (for example, after a specified threshold is met)?
 - Apply the software capitalization guidance from Topic 985, Software
 - Adopt the IFRS intangible asset capitalization criteria within IAS 38
 - Create new capitalization criteria

Measurement

- How should intangible assets be initially and subsequently measured? Which measurement would be the most reliable and useful?
 - **Cost**
 - How should the balance be amortized and impaired?
 - **Fair value at every reporting date**
 - Where should the changes in fair value be recognized?



Feedback from Comment Letters on ITC



FINANCIAL
ACCOUNTING
STANDARDS BOARD

Major Financial Reporting Issue?

31 of 44 total respondents addressed intangibles

58%

of those respondents listed intangibles as a **higher priority (first or second)**

- 20% of all 44 respondents listed intangibles as their first priority
- Accounting needs to be “modernized”
- Enterprise value of some companies are driven almost entirely by items that are not recorded on their balance sheets
- Inconsistencies between acquired intangible assets and internally generated intangible assets needs to be addressed

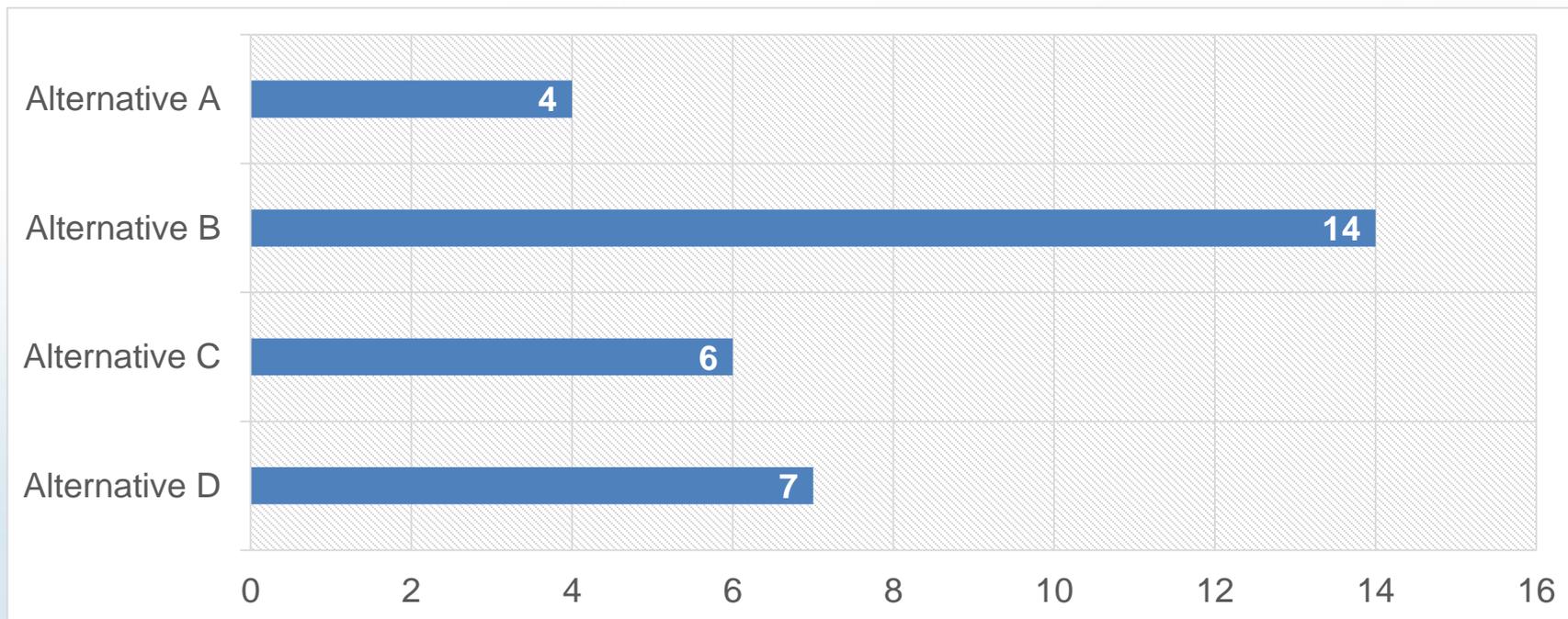
42%

of those respondents listed intangibles as a **lower priority (third or fourth)**

- Current accounting is reasonable and well understood
- Improvements could be made (for example, reduce inconsistencies) but other areas are a higher priority
- Concerns over relevance and reliability of measurements if more intangible assets were to be recognized on the balance sheet under the alternatives
- Alternatives would not be improvements to current guidance and the benefits would not outweigh the costs

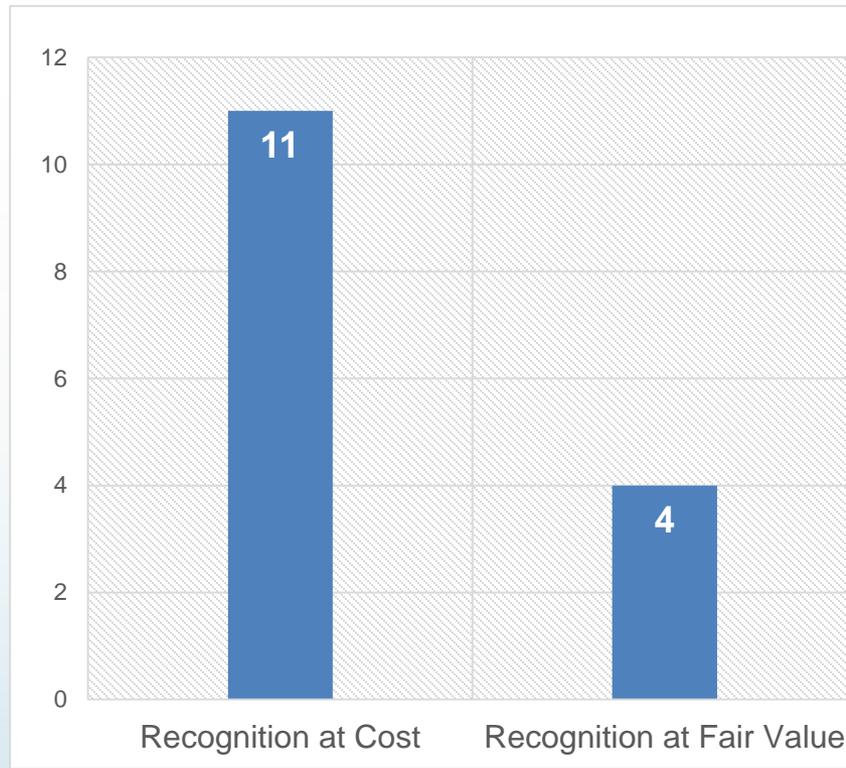
Recognition or Disclosure?

- Recognition of **research and development** costs has the **most support**
 - While seven respondents support IAS 38 to increase convergence, most respondents do not support adopting IAS 38 due to the subjectivity and high threshold
- The majority of respondents did **not support a disclosure approach** because they do not think disclosures would add value beyond what is already required to be disclosed



Recognition at Cost or Fair Value?

- Of those respondents who addressed the measurement question, most preferred **cost**
- Two users and two accounting firms supported **fair value**



Questions

- Is the accounting for intangible assets (including research and development) a **major financial reporting issue** that the FASB should consider for improvement?
- If yes, should the issue be addressed **broadly** for all intangible assets or should it first be addressed for a **subset** of intangibles (for example, research and development)?
- **Which approach** to addressing the issue is appropriate, considering the benefits and costs of each approach and why?
 - If you recommend a **recognition approach**, please explain your view about (a) the threshold for recognizing the asset and (b) the measurement of the asset (cost or fair value).
 - If you recommend a **disclosure approach**, please explain the disclosure objective and recommend what specific information should be disclosed.
 - If you recommend an **approach to adopt IAS 38**, please explain any implementation concerns.