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Financial statements: Uses and limitations of valuation

Ho Yew Kee, Themin Suwardy and Edmund Keung

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Valuation plays a crucial function in the capital markets. Investors want to know the value of the investments, assets and liabilities under their stewardship. In the course of valuation, companies are dependent on the availability of value-relevant information such as financial statements.

VALUATION OF ASSETS AND LIABILITIES

AND LIABILITIES
The different assets and liabilities in a balance sheet are valued using different measurement methods, including historical cost, net realisable value, carrying amount, fair value, transaction price, amortised cost with impairment, cost less accumulated depreciation

and accumulated impairment losses, and present value of future

This dampened market confidence, giving rise to a domino effect, which caused the collapse of some "too big to fail" entities in the world.

At the end of the day, caveat emptor still applies to those who look to balance sheets to derive a valuation of the assets and liabilities of a company.

and accumulated impairment losses, and present value of future payments.

The key principle behind the different measurement methods for assets and liabilities is to produce information that is as useful or relevant as possible. However, the values are often stuck between historical costs (which are the easiest to verify) and fair value (which is value-relevant but can be less reliable or more difficult to be reliably measured). This results in the unintended consequence where companing or aggregating the values of assets and liabilities are many not be meaningful. As the easient of the values of assets and liabilities are sestes or the perceived value arising from the use of its net assets to the consequence where companing or aggregating the values of assets and liabilities are liabilities are many of the measurement methods used and the economic circumstances in which the numbers produced are dependent upon the measurement methods used and the economic circumstances in which the numbers were derived.

This dampened market confidence, given by the cause of the call specification of file values of some time of the day, caveat the collapse of some "too by the world. At the end of the day, caveat the call abilities of a company.

YALUATION OF A COMPANY

The value of a company can be viewed as the sum of the values of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets or the perceived value arising from the use of its net assets to depr VALUATION OF A COMPANY
The value of a company can be viewed as the sum of the values of its net assets or the perceived value arising from the use of its net assets to generate earnings and cash flows. If the assets and liabilities are measured using different bases, how can the aggregate value of the net assets be useful for decision-making? This is one of the fundamental challenges in using balance sheets for valuing a company.

to estimate the value of a company. It serves as a proxy for its future earning capability. The value of a company then becomes the present value of all the future income streams it generates. But there are major problems. The net income from the income statement is a result of the applications of accounting rules, estimates and assumptions. It may not represent real cash but the result of the company's earning process.

result of the company's earning process.

The statement of cash flow allows auser to have a better understanding of the actual amount of cash generated by a company. The cash flow from operations measures the cash generated by a company through its operations over the financial year.

The cash flow from operations will be most useful in estimating the value of a company if there are no spikes or unusual transactions for the year.

In addition, the net income or the

historical in nature, namely, they provide information on what had been earned, and not what the company will earn in the future.

WHAT TO MAKE OF COMPANIES WITH LARGE INTANGIBLE ASSETS

In this age where more digital businesses such as platform or in this age where more digital businesses such as platform or marketplace companies have emerged in the capital markets, this new breed of companies with sixeable proportions of intangible sixeable proportions of intangible sixeable proportions of intangible assets (including goodwill) are represents a red herving for valuation. This is because intangible assets (including goodwill) are generally measured based on the initial cost of purchase.

This adds more uncertainties to the derivation of the value of assets and the net income from these intangible assets.

In fact, one study found that the "properties of earnings have changed dramatically over the past 40 years' and earnings quality has been declining. The evidence seems to attribute the decline to the impact

of higher intangible intensity.
With cost measurement of
intangible assets and the declining
quality of earnings, these make
valuation using the financial

valuation using the financial statements almost arbitrary or impossible. In conclusion, financial statements provide critical information in the valuation of assets, liabilities and the company as a whole. However, without a good understanding of the assumptions and premises in which the numbers were created, the financial statements can be misused.

misused.

At the end of the day, users of financial statements for valuation purposes should do so with their eyes wide open.

stnewsdesk@sph.com.sg

Ho Yew Kee is professor of accounting and associate provost at the Singapore Institute of Technology, Themin Suwardy is associate professor of accounting (practice) and dean of postgraduate professional programmes at Singapore Management University, and Edmund Keunj heads the accounting department at the National University of Singapore. This is the last of a three-part weekly series on financial literacy.

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