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<http://prowessdx.cmie.com>

## Prowess<sub>dx</sub> Singapore launched

CMIE launched Prowess<sub>dx</sub> Singapore in April 2015.

Prowess<sub>dx</sub> Singapore is similar to Prowess<sub>dx</sub> India, which is already in use in many Universities around the world. It has the same user-interface and the same kinds of data as in the India offering.

Disclosures in Singapore are a little different compared to India and the accounting standards are also different. But broadly, the structure of the two databases is similar.

Prowess<sub>dx</sub> Singapore contains standardised data from financial statements, ratios, industry and ownership classification, equity ownership pattern, daily stock prices and returns data.

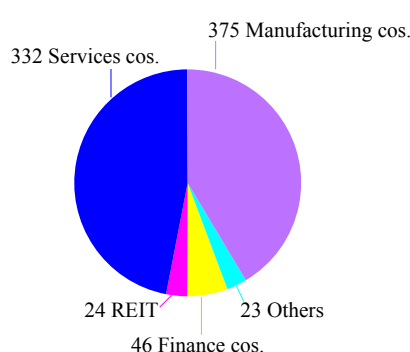
The database covers 800 companies listed on the Singapore Stock Exchange.

The financial statements include annual and quarterly statements, stand-alone and consolidated statements, cash flow, portfolio statement, related party transactions, interested party transactions, segmental information and distribution statement.

Prowess<sub>dx</sub> Singapore contains data for over six years. The time series will keep growing.

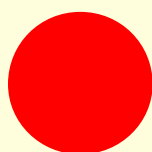
The user interface is designed to facilitate easy download of the data. The service is therefore, most suitable for applications in academic research.

Prowess<sub>dx</sub> Singapore is CMIE's first foray in globalising the Prowess database. CMIE intends to add more countries to expand the scope of this database.



### Select Coverage (out of total of 41 Tables)

	Time Series	
	Earliest	Latest
Annual finance statements	2006	2014
Half-yearly finance statements	2008	2015
Quarterly finance statements	2009	2015
Segment-wise information	2005	2014
Related party transactions	2007	2015
Interested party transactions	2010	2015
Equity ownership pattern	2007	2015
Auditors, Bankers, Managers, Trustees	2007	2014



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## 700,000 daily stock price observations

India has a vibrant stock market. Nearly four thousand companies are traded on the bourses. Prowess<sub>dx</sub> carries daily prices, total returns and a host of other related indicators.

The two major stock exchanges of India – Bombay Stock Exchange and National Stock Exchange trade for about 250 days in a year. Both have traded for the same number of days since 2000. They also trade on the same days.

The Bombay Stock Exchange is more than 100 years old. But the Prowess database contains stock prices from only 1991. This is when the Exchange started providing prices in electronic feeds.

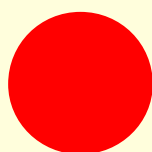
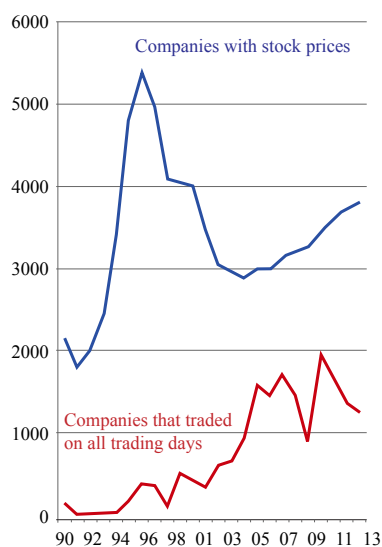
The National Stock Exchange is relatively young as it started operations only in 1994. The advent of the NSE has increased the number of trading days from an average of about 200 days on the BSE earlier, to the current average of around 250.

The BSE has many more listed companies than the NSE. Around 1,500 companies get traded in a year at the NSE. On the BSE more than twice as many – over 3,700 companies get traded in a year. Most companies that trade on NSE also trade on BSE. So, the combined count of companies is only slightly higher than the count on BSE alone.

A total of about 700,000 daily price observations are captured and are made available in a year in Prowess<sub>dx</sub> from these two exchanges. The number of companies traded on the major stock exchanges and the price observations have increased since 2005. Earlier, between 1997 and 2004, the average price observations were around 460,000 in a year.

Between one-third and one-half of all the companies that trade on the two major bourses trade every day. Around 60 per cent of the companies are traded on at least 95 per cent of the trading days, although this ratio dropped in the past four years.

Check [Coverage of Companies](#) in the main menu bar of Prowess<sub>dx</sub> for statistics on the coverage of stock prices data sourced from the two stock exchanges. Note that there is a separate set of statistics for each Vintage of the database.



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