Financial Info at Your Fingertips

Jiaxin
Research Librarian, Business
What do you need?

Think in terms of...

• Company data?

• Market data? Equities / Fixed income / Funds / Derivatives / Commodities / Forex etc

• Geographical coverage? North America, Europe, Asia
One database to rule them all?

- The library subscribes to many different databases
- Coverage may overlap
- But each database offers some unique data/information
SOME USEFUL DATABASES
EMIS

• Has Company, Industry, Country analysis
Imetopar inicia "Operação Páscoa" e vistoria estabelecimentos no Estado

Data: 03/04/2018 | Country/Region: Brasil | Source: Notícias - Governo PA | Pages: 1

O Instituto de Metrologia do Estado do Pará (Imetopar) realiza entre os dias 7 e 11 de março a Operação Especial Páscoa, que percorre os estabelecimentos para registrar a venda de ovos fazendo testes de qualidade.
OneSource

• Database with company and industry data
• Coverage: global, with 5 years of historical financial information
• Concurrent users: 10
Welcome to your Desktop, where you can keep track of your hottest prospects, projects, and research.

Avention, Inc.
Internet and Web Services
Concord, Massachusetts
### SWOT Analysis

<table>
<thead>
<tr>
<th></th>
<th>POSITIVE</th>
<th>NEGATIVE</th>
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<td><strong>INTERNAL</strong></td>
<td><strong>Strengths</strong></td>
<td><strong>Weaknesses</strong></td>
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<td>organizational</td>
<td>• Research &amp; Development Capabilities</td>
<td>• Declining Liquidity</td>
</tr>
<tr>
<td>attributes</td>
<td>• Established Clientele</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Market Position</td>
<td></td>
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<tr>
<td><strong>EXTERNAL</strong></td>
<td><strong>Opportunities</strong></td>
<td><strong>Threats</strong></td>
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<tr>
<td>environmental</td>
<td>• Major Developments</td>
<td>• Regulatory Changes</td>
</tr>
<tr>
<td>attributes</td>
<td>• Growing demand for LTE</td>
<td>• Rapid Technological Changes</td>
</tr>
<tr>
<td></td>
<td>• Growing Demand for Cloud Computing</td>
<td>• Highly Competitive Market</td>
</tr>
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### Overview

StarHub Ltd (StarHub) provides communications, information and entertainment services. Strong market position and established customer base are its major strengths. However, declining liquidity is a major cause of concern. Going forward, the company’s growth could be limited owing to factors such as highly competitive market and rapid technological changes. However, growth in LTE technology and new developments could provide growth opportunities to the company.

### Strengths
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</thead>
<tbody>
<tr>
<td><strong>Financial Strength</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Current Ratio</td>
<td>0.59</td>
<td>0.58</td>
<td>0.71</td>
<td>0.70</td>
<td>0.59</td>
</tr>
<tr>
<td>Quick/Acid Test Ratio</td>
<td>0.53</td>
<td>0.46</td>
<td>0.59</td>
<td>0.58</td>
<td>0.47</td>
</tr>
<tr>
<td>Working Capital1</td>
<td>-296.6</td>
<td>-364.5</td>
<td>-206.2</td>
<td>-213.5</td>
<td>-204.2</td>
</tr>
<tr>
<td>Long Term Debt/Equity</td>
<td>2.93</td>
<td>3.27</td>
<td>6.22</td>
<td>15.80</td>
<td>26.00</td>
</tr>
<tr>
<td>Total Debt/Equity</td>
<td>3.66</td>
<td>4.61</td>
<td>6.22</td>
<td>15.80</td>
<td>28.31</td>
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<tr>
<td>Long Term Debt/Total Capital</td>
<td>0.63</td>
<td>0.60</td>
<td>0.46</td>
<td>0.94</td>
<td>0.94</td>
</tr>
<tr>
<td>Total Debt/Total Capital</td>
<td>0.79</td>
<td>0.82</td>
<td>0.86</td>
<td>0.94</td>
<td>0.97</td>
</tr>
<tr>
<td>Payout Ratio</td>
<td>92.68%</td>
<td>93.15%</td>
<td>90.66%</td>
<td>85.56%</td>
<td>106.81%</td>
</tr>
<tr>
<td>Effective Tax Rate</td>
<td>15.42%</td>
<td>16.77%</td>
<td>17.05%</td>
<td>16.71%</td>
<td>16.93%</td>
</tr>
<tr>
<td>Total Capital1</td>
<td>618.2</td>
<td>633.1</td>
<td>629.8</td>
<td>597.4</td>
<td>528.4</td>
</tr>
</tbody>
</table>

| **Efficiency**        |             |             |             |             |             |
| Asset Turnover        | 1.25        | 1.23        | 1.28        | 1.37        | 1.31        |
| Inventory Turnover    | 21.76       | 22.17       | 26.41       | 30.96       | 26.91       |
| Days in Inventory     | 16.76       | 16.46       | 13.92       | 11.79       | 12.56       |
| Receivables Turnover  | 7.33        | 8.59        | 10.17       | 10.97       | 9.87        |
| Days Receivables Outstanding | 49.76 | 42.48 | 35.07 | 33.25 | 36.99 |
| Revenue/Employee2     | -           | 550,657     | 530,048     | 547,873     | -           |
| Operating Income/Employee2 | -         | 108,961     | 108,914     | 111,199     | -           |
Factiva

• Mainly known for news
• But has sections for company and industry research
• Coverage: worldwide
Industry info:
- News
- Top participants by sales
- Industry averages and ratios
- Trade associations websites
- Peer comparison
- Analysis (Top 10 by..., industry reports)
Company info:

- News
- Key Developments
- Peer Comparison
- Financial Results (5 years)
- Ownership (Shares held)
- Reports (Financial, Ratio Comparison)
JP Morgan Equities Reports

• Read existing analysis of companies and equities for reference
• Has some industry analysis
• Useful for valuation of companies
J.P. Morgan Research

The database features thousands of analyst reports covering over 3,000 global companies and all industries. Derived from Morgan Markets – which is J.P. Morgan’s exclusive information for key clients and investors – these reports are made available to academic users for education and research purposes. Coverage is 2011 to current with a one week embargo. Lengthy reports cover equities and company performance, global and regional economics and financial strategy, foreign exchange, commodities, liquidity, and emerging markets.

Coverage: 2011 - current

Subject coverage

- Business
StarHub: 4Q15: Big earnings miss. Dividend maintained but potential consensus earnings cuts keep it cautious


StarHub

4Q15: Big earnings miss. Dividend maintained but potential consensus earnings cuts keep it cautious

StarHub's 4Q15 recurring earnings are down 14% y/y, 10% below our estimates. The miss is largely driven by EBITDA margin contraction of 590bps. Management has attributed the margin decline to a lower cost base in 4Q14 (benefit of an accrual reversal) and increased costs of migration to NGNBN. We believe increased costs to compete in the enterprise segment have also been a headwind to margins. 2016 guidance is incorporating another margin decline (~100bps), implying 8% downside to 2016 consensus estimates. Nonetheless, the 4Q15 print also reveals a couple of bright spots: 1) a return to growth in broadband revenues and 2) dividends being maintained at 20c (which could be a relief for investors concerned by peer M1's recent change in dividend policy).
WEBSITES
Company websites

- Listed companies “Investor Relations”
Exchange websites
Exchange websites

1 Company name refers to the entity that issues or manages the security.
2 Security name refers to the traded counter on SGX.
News sites

- Bloomberg.com “Markets Dashboard”
- Financial Times (use SMU premium subscription) “Markets Data”
- Business Times “Infographics”
- Follow Twitter accounts
The current picture

Shares of Singapore banks have been mauled in recent weeks amid deep worries over asset quality, and the banks’ exposure to China. Here are four charts exploring where the banks’ fundamentals stand now, compared to their position during the global financial crisis. **BY JAMIE LEE**

**Loan vs GDP growth trend**
Lending sways alongside GDP growth. With dim economic prospects, 2016 loan growth should come in at about 5 per cent, boosted in part by forex gain.

**NPL trend**
For the three banks’ performance to hit crisis levels, their earnings should slump 21-24 per cent from expected profit in 2016. This is unlikely. NPLs are due to tick higher, but this should not be significant.

**Asset quality and unemployment indicators**
There is a historical relationship between non-performing loans (NPLs) and unemployment, and it is clearer than the correlation with interest rates. If people can hold on to jobs, they pay down their mortgages.

**Credit costs trend**
Singapore banks have hit the end of a benign credit cycle, but provisioning levels have not reached a 12-year average.