# Jubilant Foodworks 

Revenue momentum continues with 25 new stores this quarter

## India Equity Research I Retail

## February 8, 2011

- Jubilant Foodworks (JUBI) reported strong top-line growth at 58\% y-y driven by 25 new stores (an all-time high) in 3Q FY11 and a high same store value growth (SSG) of $\mathbf{3 5 . 7 \%}$ for the quarter. JUBI is well on track to opening 70 new stores in FY11 with 58 new stores already opened in 9M. The number of cities covered has also increased to an impressive 87 from 65 in 3Q FY10. We believe strong revenue momentum is likely to continue on the back of increased penetration and continued consumer spending on out of home eating.
- Despite high food inflation, the company could maintain a gross margin of 74.5\%, due to increased economy of scale and improved efficiency in logistics. JUBI hiked prices marginally in 3Q FY11, not enough to offset increased RM costs.
- We see margin headwinds building up as food inflation continues to run at high level of ${ }^{16 \%}$ in $4 Q$ to date. An $18 \%$ sequential rise in staff costs does not fully reflect the impact of an 18-20\% wage hike in 2Q FY11 and a ~16\% addition to the workforce to $\mathbf{1 2 , 4 6 2}$ in the reported quarter. At $\mathbf{2 0 . 7 \%}$ of revenue, staff costs as a \% of revenue were the highest in the past seven quarters. In 3Q FY11, the company reported an EBITDA margin of 17.4\%, a second consecutive quarter of sequential EBITDA decline, an unusual event for the company, which has exhibited a strong margin expansion trajectory since its listing in Feb2010. We believe margin expansion is likely to decelerate and the effect is likely to become evident once revenue growth starts moderating from the next quarter as SSG returns to a more sustainable range of $18-20 \%$. The management has indicated that the company will move towards a full tax rate beginning FY12.

Store expansion on track, with 58 added in 9M FY11: JUBI's total store count has reached 364 during the quarter. Management has maintained its guidance of new store openings at 70 . With 58 new stores already opened in 9M, we believe there is potential for a positive surprise on this front.

New products continue do well, International Brand tie-up in offing: Domino's Pizza launched the new delicious Double Burst Pizza in 3Q FY11. This double temptation pizza has received a positive response from its customers. This adds to its recent new product offerings of Pasta Italiano and Mexican Wrap that continue to do well. JUBI is in talks with multiple international brands for a potential tie-up and is likely to make an announcement in the next 4-6 months.

Reiterate SELL and maintain our 12-month PT of Rs418: The company has reserved its guidance for FY12E till next quarter and hence we leave our estimates unchanged. We shall revise our estimates for the company post 4Q FY11 results as we get more clarity on store opening and costs trajectory by then. Our two-stage DCF model (at a cost of equity of $16.6 \%$ and a terminal growth rate of 5\%) values the company at Rs418/share, given estimated 70 new stores openings per year, $20 \%$ SSG with an EBIT margin of $14 \%$ for the next 13years. Such rapid expansion will take the total number of JUBI stores to 1,286 . We see no material change to our medium term assumptions for now.

Risks: Sustained high SSG, faster-than expected new stores roll out and margin expansion once food inflation subsides pose as major risks to the call.

## SELL

Rs493

Reuters: JUBI.BO
Bloomberg: JUBI IN

## 12-month price target

Rs418

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Market cap:
Rs31.8 bn (US\$703 mn)
52-week high/low:
Share o/s:
Avg daily trading vol (3m):
64.5 mn
1216.4 ('000)

Avg daily trading val (3m):
Rs728.9 mn (US\$16 mn)

|  | Buy(s) |  | Hold(s) | Sell(s) |
| :--- | :---: | :---: | :---: | :---: |
| Nos | 2 |  | 3 |  |
| Source: Bloomberg |  |  |  |  |
| Shareholding pattern |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  | Dec10 | Sep10 | Jun10 |  |
| Promoter | 61.3 | 61.4 | 61.8 |  |
| FIls | 21.1 | 20.8 | 17.4 |  |
| MFs/FIs/Banks | 9.6 | 7.4 | 10.7 |  |
| Others | 8.0 | 10.4 | 10.1 |  |

Source: BSE
Relative price performance


Source: Bloomberg

Exhibit 1: Financials and valuation summary

|  | Revenue |  | EBITDA |  | Adjusted net income |  | EPS <br> (Rs/share) | ROaCE <br> (\%) | ROaE <br> (\%) | $\begin{aligned} & \text { PE } \\ & \text { (x) } \end{aligned}$ | EV/EBITDA(x) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (Rs mn) | Growth(\%) | (Rs mn) | Growth(\%) | (Rs mn) | Growth(\%) |  |  |  |  |  |
| 2010 | 4,239 | 51.1 | 666 | 98.4 | 330 | 351.5 | 5.5 | 36.2 | 46.6 | 95.0 | 47.1 |
| 2011E | 6,532 | 54.1 | 1,088 | 63.3 | 637 | 93.3 | 10.0 | 42.2 | 42.9 | 49.2 | 28.2 |
| 2012E | 8,835 | 35.3 | 1,556 | 43.1 | 864 | 35.6 | 13.6 | 38.7 | 38.7 | 36.2 | 19.2 |
| 2013E | 11,355 | 28.5 | 2,005 | 28.8 | 1163 | 34.6 | 18.3 | 35.8 | 35.8 | 26.9 | 14.3 |

Note: prices as on 8 February 2010. Source: Company data, Quant Global Research estimates

# Strong top-line growth with 25 new store openings 

Exhibit 2: $\quad 3 Q$ FY11 quarterly results

| Rs (mn) | 3QFY10 | 2QFY11 | 3QFY11 | y-y (\%) | q-q (\%) | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Sales/ Income from Operations | 1,171 | 1,633 | 1,856 | 58\% | 14\% | Strong SSG of 34\%, 25 new stores opening, increased penetration to 87 cities and festive season driving strong topline grwoth |
| Other Operating income | 2 | 1 | 1 |  |  |  |
| Total Income | 1,174 | 1,634 | 1,857 | 58\% | 14\% |  |
| Expenditure: |  |  |  |  |  |  |
| (Increase)/ Decrease in Inventories | (2) | (1) | (12) |  |  |  |
| Consumption of Raw Materials \& Provisions | 261 | 347 | 408 | 56\% | 18\% |  |
| Purchase of Traded Goods | 31 | 59 | 78 | 152\% | 32\% |  |
| Raw Materials and Provisions consumed | 290 | 405 | 474 | 63\% | 17\% | This comprises of cost of cheese, chicken and other raw materials consumed |
| Gross Profit | 882 | 1,228 | 1,383 | 57\% | 13\% |  |
| Staff cost | 216 | 325 | 384 | 78\% | 18\% | Higher on account of wage hike taken in Sep 2010 |
| Rent | 102 | 127 | 140 | 38\% | 10\% |  |
| Others | 369 | 480 | 537 | 45\% | 12\% |  |
| Manufacturing and Other expenses | 471 | 606 | 677 |  |  |  |
| Total | 976 | 1,337 | 1,535 | 57\% | 15\% |  |
| EBITDA | 197 | 297 | 323 | 64\% | 9\% |  |
| Depreciation | 62 | 69 | 78 | 25\% | 12\% |  |
| EBIT | 135 | 228 | 245 | 81\% | 7\% |  |
| Interest | 21 | 1 | 0 | -99\% | -85\% | Interest expense lower on term loan repayment |
| Other Income | 0 | 3 | 6 |  |  |  |
| PBT | 114 | 229 | 251 | 120\% | 9\% |  |
| Tax Expense |  |  |  |  |  |  |
| Current Tax | 1 | 45 | 61 |  |  |  |
| Fringe Benefit Tax | - | - | - |  |  |  |
| Total | 1 | 45 | 61 |  |  |  |
| Net Profit for the period | 114 | 184 | 190 | 67\% | 3\% |  |

Source: Company data, Quant Global Research

Exhibit 3: Expanding its reach across Pan-India

|  | 3QFY10 | 4QFY10 | 1QFY11 | 2QFY11 | 3QFY11 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Total stores | 296 | 306 | 320 | 339 | 364 |
| Cities covered | 65 | 69 | 74 | 79 | 87 |

[^0]Exhibit 4: Cost pressure may get aggravated based on higher RM cost


[^1]Exhibit 5: RM costs under check despite high inflation


Source: Company data, Quant Global Research

Exhibit 6: Staff cost moves up on a wage hike


Source: Company data, Quant Global Research

Exhibit 7: EBITDA margin declines for the second consecutive quarter


[^2]Financial summary

| Exhibit 8: Financial statements (Rs mn) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income statement | FY10 | FY11E | FY12E | FY13E | Balance sheet | FY10 | FY11E | FY12E | FY13E |
| Net revenues | 4,239 | 6,532 | 8,835 | 11,355 | Equity capital | 636 | 636 | 636 | 636 |
| Expenditure | $(3,573)$ | $(5,444)$ | $(7,279)$ | $(9,350)$ | Reserves and surplus | 538 | 1,163 | 2,028 | 3,191 |
| Operating expenses | $(1,050)$ | $(1,641)$ | $(2,177)$ | $(2,799)$ | Deferred tax liability | - | - | - | - |
| Employee expenses | (805) | $(1,201)$ | $(1,592)$ | $(2,049)$ | Total Equity | 1,174 | 1,800 | 2,664 | 3,827 |
| Other expenditure | $(1,719)$ | $(2,603)$ | $(3,510)$ | $(4,501)$ | Secured loans | 86 | - | - | - |
| EBITDA | 666 | 1,088 | 1,556 | 2,005 | Unsecured loans | - | - | - | - |
| Depreciation | (243) | (305) | (383) | (457) | Total borrowings | 86 | - | - | - |
| EBIT | 423 | 783 | 1,173 | 1,548 | Current liabilities | 702 | 1,083 | 1,395 | 1,793 |
| Non-operating income | 4 | 22 | 61 | 114 | Total capital | 1,962 | 2,882 | 4,058 | 5,620 |
| Interest expenses | (91) | (9) | - | - |  |  |  |  |  |
| Adjusted pre-tax profits | 330 | 796 | 1,235 | 1,662 | Cash | 70 | 666 | 1,391 | 2,611 |
| Unusual or infrequent items | - | - | - | - | Inventory | 71 | 88 | 106 | 124 |
| Reported pre-tax profits | 330 | 796 | 1,235 | 1,662 | Debtors | 29 | 46 | 62 | 79 |
| Current taxes | (1) | (159) | (370) | (499) | Other current assets | 362 | 411 | 481 | 551 |
| Deferred taxes | - | - | - | - | Total current assets | 533 | 1,211 | 2,040 | 3,366 |
| Reported net income | 329.7 | 637 | 864 | 1,163 | Gross block | 2,276 | 2,848 | 3,578 | 4,271 |
| Adjusted net income | 329.7 | 637 | 864 | 1,163 | Less: Depreciation | (872) | $(1,177)$ | $(1,560)$ | $(2,017)$ |
|  |  |  |  |  | Net block | 1,403 | 1,671 | 2,018 | 2,254 |
| EPS (Rs), based on wtd avg shares | 5.5 | 10.0 | 13.6 | 18.3 | Add: Capital work-in-process | 25 | - | - | - |
| EPS (Rs), based on fully diluted shares | 5.5 | 10.0 | 13.6 | 18.3 | Total fixed assets | 1,429 | 1,671 | 2,018 | 2,254 |
| Year-end shares outstanding (mn) | 63.6 | 63.6 | 63.6 | 63.6 | Investments | - | - | - | - |
| Weighted average shares outstanding (mn) | 60.9 | 63.6 | 63.6 | 63.6 | Miscellaneous expenditure | - | - | - | - |
| Fully diluted shares outstanding (mn) | 63.6 | 63.6 | 63.6 | 63.6 | Total assets | 1,961 | 2,882 | 4,058 | 5,620 |
|  |  |  |  |  |  | 0 | 0 | 0 | 0 |
| Cash flow statement | FY10 | FY11E | FY12E | FY13E | Ratios (\%) | FY10 | FY11E | FY12E | FY13E |
| Cash flow from operating activities |  |  |  |  | Effective tax rate | 0.2\% | 20.0\% | 30.0\% | 30.0\% |
| PBT | 330 | 796 | 1,235 | 1,662 | EBITDA margins | 16\% | 17\% | 18\% | 18\% |
| Add: Depreciation | 243 | 305 | 383 | 457 | EBIT margins | 10.0\% | 12.0\% | 13.3\% | 13.6\% |
| Add: Non cash expenses | 10 | - | - | - | Net debt/equity | 0.0 | (0.4) | (0.5) | (0.7) |
| Less: net interest | 90 | (13) | (61) | (114) | ROAE | 47\% | 43\% | 39\% | 36\% |
| Less: Taxes paid | (42) | (159) | (370) | (499) | ROACE | 36\% | 42\% | 39\% | 36\% |
| Less: Working capital changes | 157 | 298 | 208 | 293 |  |  |  |  |  |
| Total operating cash flow | 789 | 1,227 | 1,394 | 1,799 | Key assumptions | FY10 | FY11E | FY12E | FY13E |
| Operating Cash flow w/o working capital | 632 | 928 | 1,186 | 1,506 | New stores added | 65 | 70 | 70 | 70 |
|  |  |  |  |  | SSG | 22.0\% | 40.0\% | 25.0\% | 20.0\% |
| Cash flow from investing activities |  |  |  |  | GPM | 75.2\% | 74.9\% | 75.4\% | 75.3\% |
| Capital expenditure | (521) | (547) | (730) | (693) | Rent/ store growth | 13\% | 15\% | 12\% | 10\% |
| Investments | (170) | - | - | - | Wage hike |  | 20.0\% | 10.0\% | 10.0\% |
| Interest and dividend received | 1 | 22 | 61 | 114 |  |  |  |  |  |
| Misc expenditure not written off | 167 | - | - | - | Valuations (X) | FY10 | FY11E | FY12E | FY13E |
| Total investing cash flow | (523) | (525) | (669) | (579) | Price to Diluted earnings | 95.0 | 49.2 | 36.2 | 26.9 |
|  |  |  |  |  | EV/EBITDA | 47 | 28 | 19 | 14 |
| Cash flow from financing activities |  |  |  |  | EV/Sales | 7.4 | 4.7 | 3.4 | 2.5 |
| Share issuances | 605 | (12) | - | - | M.cap/Sales | 7.4 | 4.8 | 3.6 | 2.8 |
| Loans | (719) | (86) | - | - | EV/store (Rs) | 115 | 92 | 76 | 65 |
| Less: Dividends paid (including dividend tax) | - | - | - | - | EV/store (US\$) | 3 | 2 | 2 | 1 |
| Other long term liabilities | (20) | - | - | - |  |  |  |  |  |
| Interest and finance charges paid | (96) | 9 | - | - | Per share numbers (Rs) | FY10 | FY11E | FY12E | FY13E |
| Total financing cash flow | (229) | (89) | - | - | Reported Earnings | 5.5 | 10.0 | 13.6 | 18.3 |
|  |  |  |  |  | Diluted Earnings | 5.5 | 10.0 | 13.6 | 18.3 |
| Net change in cash | 37 | 613 | 725 | 1,220 | Cash earnings | 9.4 | 14.8 | 19.6 | 25.5 |
| Opening cash | 28 | 65 | 678 | 1,403 | Free cash | 4.2 | 10.7 | 10.4 | 17.4 |
| Closing cash | 70 | 666 | 1,391 | 2,611 | Book | 18.5 | 28.3 | 41.9 | 60.2 |

[^3]
## Ratings and other definitions

## Stock rating system

BUY. We expect the stock to deliver $>15 \%$ absolute returns.
ACCUMULATE. We expect the stock to deliver 6-15\% absolute returns.
REDUCE. We expect the stock to deliver $+5 \%$ to $-5 \%$ absolute returns.
SELL. We expect the stock to deliver negative absolute returns of $>5 \%$.
Not Rated (NR). We have no investment opinion on the stock.

## Sector rating system

Overweight. We expect the sector to relatively outperform the Sensex.
Underweight. We expect the sector to relatively underperform the Sensex.
Neutral. We expect the sector to relatively perform in line with the Sensex.
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[^0]:    Source: Company data, Quant Global Research

[^1]:    Source: CEIC, Company data, Quant Global Research

[^2]:    Source: Company data, Quant Global Research

[^3]:    Source: Company data, Quant Global Research estimates

