

Relaxo Footwears Ltd

Bloomberg Code: RLXF IN

India Research - Stock Broking

HOLD

Positioned in a Sweet Spot in Indian Footwear Industry

Relaxo has enormous advantage because of its market positioning in the Indian Footwear Industry. It is mostly present in value segment where there is not much competition except VKC and Paragon who are based in southern markets where relaxo has very less exposure. With most of the domestic companies concentrating on mass and mid segments and international players such as Nike, Puma and Reebok concentrating on premium segment, there is no real threat for relaxo as far as competition is concerned.

Consistent increase in realization on the back of better product mix:

Realizations have grown at CAGR of 13% over the past 9 years and has tripled from Rs. 40 per pair in FY06 to Rs.120 in FY15E during the same period. Relaxo has launched products which cover the entire value chain starting from Hawaii slippers for mass segment and Boston for premium segment along with products for women and kids.

Increase in consumer spending because of growing middle class segment:

Consumer spending in India is expected to accelerate in next decade as more number of people is expected to come under middle income class segment. India's consumer spending on clothing & footwear segment is expected to reach \$225bn by 2020 compared to \$59bn in 2010 implying CAGR growth rate of 15%.

Valuation and Outlook

Relaxo, with its improving product mix and aggressive advertising, is moving up the value chain and becoming strong pan India player. By signing up leading celebrities from bollywood for promoting their products, the company has build its brands and strengthening its distribution network and venturing into e-commerce channels to push the sales. At CMP of Rs. 848 per share, the stock is trading at 29x FY17E EPS. We value the company at 32.2x and arrive at target price of Rs. 924 with an upside potential of 9% with "HOLD" rating.

Key Risks

- 1. Increase in raw material prices.
- 2. Slowdown in consumer spending.

| Exhibit 1: Valuation Summary (Rs. Mn) | | | | | | | |
|---------------------------------------|--------|--------|--------|--------|--------|--|--|
| YE Mar | FY13 | FY14 | FY15 | FY16E | FY17E | | |
| Net Sales | 10,098 | 12,118 | 14,810 | 17,941 | 21,822 | | |
| EBITDA | 1,098 | 1,466 | 2,007 | 2,507 | 3,158 | | |
| EBITDA Margin (%) | 10.9 | 12.1 | 13.5 | 14.0 | 14.5 | | |
| Adj. Net Profit | 448 | 656 | 1,031 | 1,302 | 1,722 | | |
| EPS (Rs.) | 7.5 | 10.9 | 17.2 | 21.7 | 28.7 | | |
| RoE (%) | 23.2 | 26.7 | 32.0 | 30.3 | 30.0 | | |
| PE (x) | 14.0 | 27.0 | 49.4 | 39.1 | 29.5 | | |

Source: Company, Karvy Research

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| Recommendation (Rs.) | |
|--------------------------|-----|
| CMP (as on Jun 03, 2015) | 848 |
| Target Price | 924 |
| Jpside (%) | 9 |
| | |

| Stock Information | |
|---------------------------|--------------|
| Mkt Cap (Rs.mn/US\$ mn) | 50865 / 833 |
| 52-wk High/Low (Rs.) | 888 / 365 |
| 3M Avg. daily volume (mn) | 0.03 |
| Beta (x) | 0.5 |
| Sensex/Nifty | 26837 / 8135 |
| O/S Shares(mn) | 60 |
| Face Value (Rs.) | 1.0 |

| Shareholding Pattern (%) | |
|--------------------------|------|
| Promoters | 75.0 |
| FIIs | 2.4 |
| DIIs | 0.4 |
| Others | 22.2 |

| Stock Performance (%) | | | | | |
|-----------------------|----|----|----|-----|--|
| | 1M | ЗМ | 6M | 12M | |
| Absolute | 17 | 23 | 67 | 124 | |
| Relative to Sensex | 17 | 36 | 77 | 107 | |



Source: Bloomberg; *Index 100

Analysts

Vignesh S.B.K

040 - 4485 7903

vignesh.sbk@karvy.com



| Company Financial Snapshot (Y/E Mar) | | | | | | | |
|--------------------------------------|--------|--------|--------|--|--|--|--|
| Profit & Loss (Rs.mn) | | | | | | | |
| | FY15 | FY16E | FY17E | | | | |
| Net sales | 14,810 | 17,941 | 21,822 | | | | |
| Optg. Exp (Adj for OI) | 12,803 | 15,434 | 18,664 | | | | |
| EBITDA | 2,007 | 2,507 | 3,158 | | | | |
| Depreciation | 399 | 484 | 592 | | | | |
| Interest Expense | 185 | 182 | 161 | | | | |
| Other Income | 4 | 7 | 8 | | | | |
| PBT | 1,427 | 1,847 | 2,414 | | | | |
| Tax | 396 | 545 | 691 | | | | |
| Adj. PAT | 1,031 | 1,302 | 1,722 | | | | |
| Profit & Loss Ratios | | | | | | | |
| EBITDA margin (%) | 13.5 | 14.0 | 14.5 | | | | |
| Net Profit margin (%) | 7.0 | 7.3 | 7.9 | | | | |
| P/E (x) | 49.4 | 39.1 | 29.5 | | | | |
| EV/EBITDA (x) | 20.3 | 16.2 | 12.9 | | | | |
| Dividend yield (%) | 0.1 | 0.1 | 0.1 | | | | |

Company Background

Relaxo Footwear has established itself as one of the most stalwart, quality conscious and avant-garde footwear companies in the Indian economy today. Today, the company manufactures over 3 lakh pairs of footwear per day, which approximately adds up to over 10 mn pairs per year. Each pair is given thorough attention by the dedicated and skilled employees working at the 9 state-of-the-art manufacturing units in northern India. Relaxo has slowly evolved as a company which offers products across the value chain and has consistently launched new products to capture the market share and service all the segments such as men, women & kids. Relaxo has also been strengthening its distribution network by adding more dealers, retail stores and entering into e-commerce channels to service the online customers.

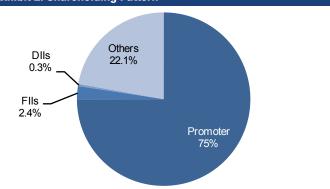
| Balance Sheet (Rs.mn) | | | |
|-----------------------------|-------|-------|--------|
| | FY15 | FY16E | FY17E |
| Total Assets | 8,429 | 9,890 | 11,569 |
| Net Fixed Assets | 4,480 | 5,127 | 5,912 |
| Current Assets | 3,569 | 4,376 | 5,258 |
| Other Assets | 380 | 387 | 399 |
| Total Liabilities | 8,429 | 9,890 | 11,569 |
| Net Worth | 3,678 | 4,912 | 6,565 |
| Debt | 1,445 | 1,345 | 1,145 |
| Current Liabilities | 2,962 | 3,269 | 3,465 |
| Deferred Tax | 343 | 363 | 394 |
| | | | |
| Balance Sheet Ratios | | | |
| RoE (%) | 32.0 | 30.3 | 30.0 |
| RoCE (%) | 33.2 | 33.6 | 35.0 |
| Net Debt/Equity(x) | 0.4 | 0.3 | 0.2 |
| Equity/Total Assets(x) | 0.4 | 0.5 | 0.6 |
| P/BV (x) | 13.8 | 10.4 | 7.8 |

Source: Company, Karvy Research

| Cash Flow (Rs.mn) | | | |
|---------------------------|---------|---------|---------|
| | FY15 | FY16E | FY17E |
| PBT | 1,427 | 1,847 | 2,414 |
| Depreciation | 399 | 484 | 592 |
| Interest (net) | 179 | 176 | 155 |
| Tax | (363) | (502) | (635) |
| Changes in WC | (504) | (341) | (339) |
| Others | 3 | 3 | 4 |
| CF from Operations | 1,141 | 1,668 | 2,191 |
| Capex | (1,256) | (1,076) | (1,366) |
| Investment | 0 | 0 | 0 |
| Others | 15 | 15 | 15 |
| CF from Investing | (1,241) | (1,061) | (1,351) |
| Change in Equity | 0 | 0 | 0 |
| Change in Debt | 329 | (114) | (279) |
| Dividends | (241) | (238) | (217) |
| CF from Financing | 88 | (352) | (496) |
| Change in Cash | (12) | 255 | 344 |

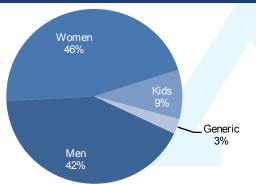
Source: Company, Karvy Research

Exhibit 2: Shareholding Pattern



Source: Company, Karvy Research

Exhibit 3: Product Segmentation (Genderwise)*



Source: Company, Karvy Research, * Based on online product offerings



Celebrity endorsements helping to build brand & capturing mind share

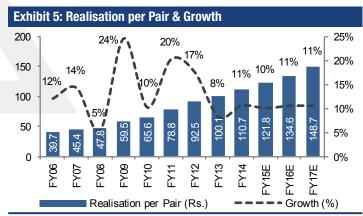
Relaxo has signed up leading bollywood celebrities to build its brands. The popularity of the celebrity' leads to develop emotional connect with consumers and drives them to choose the particular brand. Relaxo has crafted its strategy by roping in brand ambassadors such as Salman Khan, Akshay Kumar& Sonakshi Sinha who are apt for its products to gain market share and withstand the competition. North India is the main market for Relaxo and with leading brand ambassadors, the company is better positioned to push it's products across India and be full fledged pan India player.

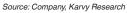
| Exhibit 4: Product Features and Brand Personality | | | | | |
|---|----------------|-----------------------------|--|--|--|
| Brand | Celebrity | Fit | | | |
| Hawaii - Hi Fashion Slippers | Salman Khan | Strength, toughness & Style | | | |
| Sparx | Akshay Kumar | Sturdy & Sporty | | | |
| Flite | Sonakshi Sinha | Trendy & Casualwear | | | |

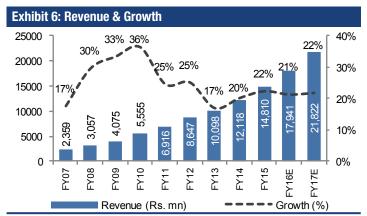
Source: Company, Karvy Research

Consistent Increase in realization on the back of better product mix

Realizations have grown at CAGR of 13% over the past 9 years and has tripled from Rs. 40 per pair in FY06 to ~ Rs.120 in FY15E during the same period. Relaxo has launched products which cover the entire value chain starting from Hawaii slippers for mass segment and Boston for premium segment along with products for women and kids. Relaxo is focusing more on premium products and is launching premium products such as Flite & Sparx along with value added products under Hawaii brands to mark up the realizations. Revenue contribution from Hawaii has been gradually declining over the years and brands like Sparx and Flite are growing at faster pace. Brands like Flite, Mary Jane & Elena were launched exclusively for women targeting the working and fashionable women. Schoolmate & Kids fun brands address the kids market, with Schoolmate offers formal shoes for kids and Kids fun brand which are colorful and casualwear. With change in product mix towards middle and premium segments, realizations are expected to reach Rs.148 per pair in FY17E.







Source: Company, Karvy Research

| Exhibit 7: Relaxo Product Positioning | | | | | | |
|---------------------------------------|-----------------------------------|----------------------------|---------------------------|--|--|--|
| BRANDS | PRODUCT FEAUTRES | TARGET CUSTOMERS | POSITIONING | | | |
| Hawaii | Durability, designs and basicwear | Daily/ Casual | Value (Rs.60-150) | | | |
| Flite | Trendy & Colorful | Fashionable women | Mass (Rs.150-800) | | | |
| Mary jane | Classy & Comfort | Working women professional | Mid/premium (Rs.800-3500) | | | |
| Sparx | Sturdy & Sporty designs | Youth | Mass (Rs.150-800) | | | |
| Boston | Leather footwear & Classy looks | Premium segment | Mid/premium (Rs.800-3500) | | | |
| Schoolmate | Comfort | School going students | Mass (Rs.150-800) | | | |
| Kids fun | Colorful & Stylish | Kids | Mass (Rs.150-800) | | | |



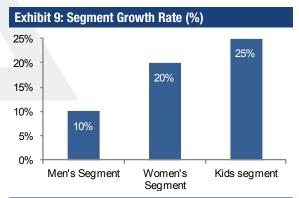
Relaxo Positioned in Sweet Spot in Indian Footwear Industry

Relaxo has enormous advantage because of its market positioning in the Indian footwear industry. It is mostly present in value segment where there is not much competition except VKC and Paragon who are based in southern markets where relaxo has very less exposure. With most of the domestic companies concentrating on mass and mid segments and international players such as Nike, Puma and Reebok are concentrating on premium segment, there is no real threat for relaxo as far as competition is concerned. Relaxo has competitive edge over for other players to capture the minds of customers and pave the way for brand recall through endorsing celebrities such as Salman Khan, Akshay Kumar and Sonakshi Sinha for its products. The company's aggressive ad spends have helped the company to gain its brand value in market and to sustain the revenue growth. Ad spends as % of sales is higher for relaxo because of aggressive promotional activities compared to other organized players. Relaxo has the lowest realization per pair compared to other players in the industry because of its target customers who prefer value products. Relaxo has opted to move up the value chain to mass & mid segments by building brands through celebrity endorsements and launching products under brands which fetch higher realizations.

| Exhibit 8: Ro | Exhibit 8: Relaxo Market Positioning In Indian Footwear Industry | | | | | | |
|---------------|--|-----------------|--------------------------------|-----------------------------------|-------------------------------|---------------|--|
| COMPANY | PRODUCT PRICE RANGE Offered (Rs.) | POSITIONING | NO. OF PAIRS SOLD (IN LACS) | AVG REALISATION PER PAIR (Rs.) | ADV & SELLING EXP PER PAIR | NO. OF BRANDS | |
| Relaxo | 70-2000 | Value to mid | 1076 | 111 | 4 | 4 | |
| Bata | 200-6000 | Mass to premium | 500 | 440 | 3 | 14 | |
| Liberty | 150- 3500 | Mass to mid | 113 | 427 | 6 | 12 | |
| Mirza | 1300-3900 | Premium | 57 | 1240 | 23 | 3 | |
| Metro | 500-20000 | Mass to luxury | | 1300 | - | 19 | |
| Khadims | 150-3500 | Mass to mid | | - | - | 11 | |

Source: Company, Karvy Research

Women & Kids footwear segments to drive the growth for the Indian footwear industry



Source: Company, Karvy Research

Industry is expected to grow at CAGR of 15% over the next 10 years on the back of rising middle class income people and higher consumer spending. The number of women working is estimated to increase fourfold to an estimated 45-50 mn in the age group of 20-40 years in urban India by 2020. Female economy is expected to grow at rapid pace in India which is expected to be one of the major factors behind growth of Indian footwear industry. By 2020, working women population will reach 158 mn and earn \$900 bn with per capita income of \$5792 compared to 134 mn working women with earnings \$280 bn and per capita income of \$2089 in 2010. Company has highest product offerings for women with 46% of the total offering to catch it up with market trend where women segment is growing faster than the men's segment.

| Exhibit 10: Footwear Market Segmentation | | | | | | |
|--|------------|--------|-----------|------------|-----------|--|
| | Global (%) | US (%) | China (%) | Brazil (%) | India (%) | |
| Men's footwear | 34 | 26 | 36 | 22 | 55 | |
| Women's footwear | 53 | 56 | 53 | 57 | 30 | |
| Kids footwear | 12 | 18 | 11 | 21 | 15 | |

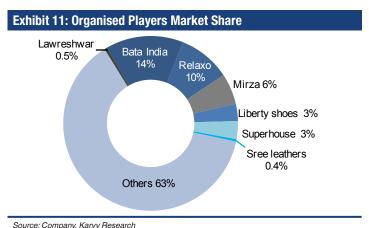
Source: Euro Monitor, Karvy Research

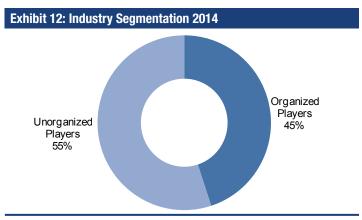
Globally, women's footwear market accounts for 53% of the footwear industry, followed by 34% men's segment and 12% kids footwear according to Euro monitor. However, the situation is different in India where men's segment has 55% share and women's & kids segments represent the remaining 45% share. Factors such as rising disposable incomes, change in preferences towards branded products and rise in number of working women are expected to drive the consumption of women's footwear. Kids market is growing rapidly as number of working parents increase as a result spending on kids increases. With more than 400 mn children in India and more than 27 mn new born every year, kids market is expected to grow at 25%, faster than other segments.



Organized players to benefit from rapid increase in consumer spending

Relaxo has 10% market share in organized segment and is expected to capture higher pie on the back of strong brand recall created by celebrity endorsement for its products. With customers aspiring for fashionable products along with brand consciousness will help the organized sector to grow faster than the industry. Young population, increase in number of working women, rising income levels, penetration into Tier II & Tier III cities increased brand awareness & Urbanization are expected to drive the organized market in forthcoming years.





Source: Company, Karvy Research

Source: Company, Karvy Research

Increase in consumer spending because of growing middle class segment

Consumer spending in India is expected to accelerate in next decade as more number of people are expected to come under middle class income segment. India's consumer spending on clothing & footwear segment is expected to reach \$225 bn by 2020 compared to \$59 bn in 2010 implying CAGR growth rate of 15%. The per capita consumption of footwear in China increases as household income level rises.

| Exhibit 13: Per | Exhibit 13: Per Capita Footwear Annual Consumption in China | | | | | | | | | | | |
|-----------------|---|--------|--------|--------|--------|--------|---------|--|--|--|--|--|
| Lowest | Lowest Low Lower Middle Upper middle High Highest National | | | | | | | | | | | |
| Income | Income | Income | Income | Income | Income | Income | Average | | | | | |
| 1.99 | 2.75 | 2.89 | 3.04 | 3.25 | 3.6 | 4.12 | 3.01 | | | | | |

Source: China Statistics Handbook, Karvy Research

It is evident from the below table, higher the per capita income, higher the per capita consumption of footwear and correlation is very strong @ 0.97 which indicates the two variables are perfectly correlated. Lowest income category in China has per capita consumption of footwear at 1.99 and highest income has per capita footwear consumption of 4.12. Countries like US & UK have more than 7 pairs of per capita consumption compared to emerging economies where per capita consumption is 2-3 pairs.

| Exhibit 14: Per Capita Income Vs. Per Capita Consumption of Footwear - 2014 | | | | | | | | | | | |
|---|-------|-------|-------|-------|--------|-------|-----------|-------|---------|--|--|
| COUNTRIES | USA | EU | UK | JAPAN | BRAZIL | CHINA | INDONESIA | INDIA | VIETNAM | | |
| Per Capita Income (\$) | 53750 | 39350 | 37970 | 37550 | 14750 | 11850 | 9270 | 5350 | 5070 | | |
| Per Capita Pairs | 7.5 | 5.9 | 7.1 | 5.4 | 3.9 | 3.1 | 2.1 | 1.8 | 1.7 | | |

Source: World Bank, Karvy Research

| Exhibit 15: Dis | Exhibit 15: Distribution of Indian Household by Income in Mn | | | | | | | | | | | | |
|--------------------------------------|--|-----|-----|-----|-----|------|-----|--|--|--|--|--|--|
| Annual gross house hold income in \$ | | 20 | 00 | 20 | 10 | 2020 | | | | | | | |
| Elite | Above 37000 | 2 | 1% | 4 | 2% | 11 | 4% | | | | | | |
| Affluent | 18500-37000 | 3 | 2% | 10 | 4% | 26 | 9% | | | | | | |
| Aspirers | 7500-18400 | 11 | 6% | 34 | 14% | 66 | 23% | | | | | | |
| Next bn | 3300-7400 | 47 | 25% | 72 | 30% | 103 | 36% | | | | | | |
| Strugglers | Below 3300 | 124 | 66% | 121 | 51% | 80 | 28% | | | | | | |

Source: National Council for Applied Economic Research Income Models; Euro Monitor, Karvy Research



As per Ministry of Statistics and Programme Implementation (MoSPI) data, on an average Indian consumer spends 1.2% of its total spending on footwear and going forward with more than 100 mn people coming under the middle income category will lead to additional spending on footwear and their annual spending will be approximately around \$6-\$15. Relaxo is positioned well to capture this market as they are moving up the value chain fast and concentrating on the mass and mid segments. Footwear spending as % of total consumer expenditure has been on the rise from 0.9% in 1994 to 1.3% in 2012 for rural and 0.9% to 1.2% for Urban people during the same period. We expect the spending on footwear to increase as per capita income increases. We can see the consumer spending on clothing & footwear is expected to reach \$225 bn in 2020 from \$59 bn in 2010 growing at CAGR of 14.3%.

| Exhibit 16: Trends in Cons | Exhibit 16: Trends in Consumption in India (%) Since 1994-2012 | | | | | | | | | | | | |
|-----------------------------------|--|------|------|------|------|--------------|-------|------|------|------|------|--------------|--|
| Item Group | Rural | | | | | | Urban | | | | | | |
| item droup | 1994 | 2000 | 2005 | 2010 | 2012 | Trend | 1994 | 2000 | 2005 | 2010 | 2012 | Trend | |
| Food | 63.2 | 59.4 | 55 | 53.6 | 48.6 | Ψ | 54.7 | 48.1 | 42.5 | 40.7 | 38.5 | \ | |
| Pan, Tobacco & Intoxicants | 3.2 | 2.9 | 2.7 | 2.2 | 2.4 | \downarrow | 2.3 | 1.9 | 1.6 | 1.2 | 1.4 | \downarrow | |
| Fuel & Light | 7.4 | 7.5 | 10.2 | 9.5 | 9.2 | 1 | 6.6 | 7.8 | 9.9 | 8.0 | 7.6 | 1 | |
| Clothing & Bedding | 5.4 | 6.9 | 4.5 | 4.9 | 6.3 | 1 | 4.7 | 6.1 | 4.0 | 4.7 | 5.3 | 1 | |
| Footwear | 0.9 | 1.1 | 0.8 | 1.0 | 1.3 | 1 | 0.9 | 1.2 | 0.7 | 0.9 | 1.2 | 1 | |
| Misc | 17.3 | 19.6 | 23.4 | 24 | 26.1 | 1 | 27.5 | 31.3 | 37.2 | 37.8 | 39.7 | 1 | |
| Durable Goods | 2.7 | 2.6 | 3.4 | 4.8 | 6.1 | 1 | 3.3 | 3.6 | 4.1 | 6.7 | 6.3 | 1 | |

Source: MOSPI, Karvy Research

| Exhibit 17: Indian Consumer Sper | nding Trend | | | | |
|----------------------------------|-----------------------------|-----------------------------|--------------------|---------------------------------------|---------------------------------------|
| Category | Spending in \$ bn (2010) | Spending in \$ bn (2020) | % CAGR Growth Rate | % Segment Share in Spending (2010) | % Segment Share in Spending (2020) |
| Food | 328 | 895 | 10.6 | 33.1 | 25.0 |
| Housing & Consumer Durables | 186 | 752 | 15.0 | 18.8 | 21.0 |
| Transportation & Communication | 168 | 664 | 14.7 | 17.0 | 18.5 |
| Education & Leisure | 71 | 296 | 15.3 | 7.2 | 8.3 |
| Clothes & Footwear | 59 | 225 | 14.3 | 6.0 | 6.3 |
| Health | 49 | 183 | 14.1 | 4.9 | 5.1 |
| Others | 129 | 570 | 16.0 | 13.0 | 15.9 |

Source: Euro Monitor, National Sample Survey Office, Karvy Research

Strong Distribution Network & Engaging in E-commerce Channels



Source: Company, Karvy Research

Relaxo derived majority of its revenues from northern region and now expanding its distribution network focusing on southern & western regions to gain market share. The company has been consistently increasing its Fully Owned Retail Outlets (FORO) and has added 28 outlets in FY15 to reach 207 outlets. However, the contribution from FORO is less than 10% to its overall sales as majority of the sales is through distribution network. Relaxo has started selling its products through E-commerce portals such as Snap deal, Shop clues, e-bay etc. and through its own online portal (www.shopatrelaxo.com).



| Brands | No. of Models | Price Range (Rs.) | Men | Women | Kids | All | Total |
|------------------|---------------|-------------------|-----|-------|------|-----|-------|
| Flite | 34 | 145-350 | 11 | 16 | | 7 | 34 |
| Flite Pu Fashion | 15 | 150-330 | 3 | 12 | | | 15 |
| | | | | | | | |
| Mary Jane | 117 | | | 117 | | | 117 |
| | 31 | 400-500 | | | | | |
| | 40 | 500-1000 | | | | | |
| | 45 | 1000-1500 | | | | | |
| | 1 | 1599 | | | | | |
| Bahamas | 6 | 250 | 6 | | | | 6 |
| | | | | | | | |
| Sparx | 150 | | 104 | 27 | 16 | 3 | 150 |
| | 31 | 250-500 | | | | | |
| | 43 | 500-1000 | | | | | |
| | 54 | 1000-1500 | | | | | |
| | 16 | 1500-2000 | | | | | |
| | 6 | 2000-2500 | | | | | |
| | | | | | | | |
| Hawaii | 7 | 76-115 | 4 | 2 | 1 | | 7 |
| Boston | 33 | | 32 | | | 1 | 33 |
| | 3 | 700-800 | | | | | 0 |
| | 10 | 1000-1500 | | | | | 0 |
| | 13 | 1500-2000 | | | | | 0 |
| | 4 | 2500-3000 | | | | | |
| | 3 | 3500 | | | | | |
| III Fachier | 40 | 100.405 | | | | | 40 |
| Hi Fashion | 18 | 130-165 | 8 | 9 | 1 | | 18 |
| Schoolmate | 11 | 250-350 | | | 11 | | 11 |
| | | | | | | | |
| Kidsfun | 7 | 500 | | | 7 | | 7 |



Excise Duty Cut Positive for Organized Players Such as Relaxo

Government has reduced the excise duty rate from 12% to 6% for value of pairs ranging from Rs. 500 – 1000. For the products ranging below Rs. 500, excise duty has been exempted from FY12-13 itself. With the effect of duty reduction, net benefit for the consumer for the products ranging from Rs.500-1000 will be Rs.30-60. Earlier duty for a pair of footwear worth Rs.500 was Rs.60 and now it's Rs.30; and for the product worth Rs.1000 duty was Rs.120 and now it's been reduced to Rs.60.

| Exhibit 20: Excise duty cut positive | for organized players su | ch as Relaxo | | |
|--------------------------------------|--------------------------|---------------------|------------------|------------------|
| Slabs (per pair) | From FY10-11 | From FY11-12 | From FY12-13 | From FY15-16 |
| Less than Rs.250 | Nil | Nil | - | - |
| Ranged Rs.250 - Rs.750 | 4% | 5% | - | - |
| More than Rs.750 | 10% | 10% | - | - |
| | | | | |
| Less than Rs.500 | - | - | Nil | Nil |
| More than Rs.500 | - | - | 12% | - |
| Ranged Rs.500 - Rs.1000 | - | - | - | 6% |
| More than Rs.1000 | - | - | - | 12% |
| | | | | |
| Abatements for the above levels | | | | |
| | Ranged (Rs.250 - Rs. | 750); 35% abatement | More than Rs.500 | More than Rs.500 |
| | More than Rs.750 |); 40% abatement | 35% abatement | 25% abatement |

Source: Budget Documents, Karvy Research

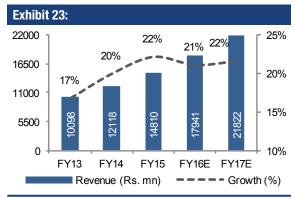


| Exhibit 21: Business Assumptions | | | | | |
|----------------------------------|--------|--------|--------|--------|---|
| Y/E Mar (Rs. Mn) | FY14 | FY15 | FY16E | FY17E | Comments |
| Revenues | | | | | |
| Revenue | 12,118 | 14,810 | 17,941 | 21,822 | We expect volume to grow at CAGR of 8.5% and |
| Revenue Growth (%) | 18.9 | 23.2 | 20.0 | 22.0 | realisations to grow at CAGR of 10.5% for the period FY15E-17E. |
| EBITDA | 1,466 | 2,007 | 2,507 | 3,158 | EBITDA margins were expected to improve on the back of lower input cost and premiumisation of the |
| EBITDA Margins (%) | 12.1 | 13.5 | 14.0 | 14.5 | product. |
| PAT (normalized) | 656 | 1,031 | 1,302 | | We can expect growth of PAT at CAGR 29.3% for |
| EPS | 10.9 | 17.2 | 21.7 | 28.7 | FY15E-17E and simultanious increase in the EPS. |
| Net CFO | 1,249 | 1,141 | 1,668 | 2,191 | |
| Net Debt | 1,143 | 1,445 | 1,345 | 1,145 | We expect healthy operating cash flows in future which will help the company to fund its capex. |
| Free Cash Flow | 538 | (115) | 592 | 825 | , |

| Exhibit 22: Karvy vs Conse | nsus | | | |
|----------------------------|--------|-----------|----------------|---|
| | Karvy | Consensus | Divergence (%) | Comments |
| Revenues (Rs.mn) | | | | |
| FY16E | 17,941 | 17,943 | | We expect the revenue to grow at a CAGR of |
| FY17E | 21,822 | 22,047 | (1.0) | 21.4% for FY15E-17E. |
| EBITDA (Rs.mn) | | | | |
| FY16E | 2,507 | 2,416 | 3.6 | We expect the EBITDA margins to improve on back of improved product mix and subdued |
| FY17E | 3,158 | 3,001 ¦ | 5.0 | input cost. |
| EPS (Rs.) | | | | |
| FY16E | 21.7 | 20.9 | 3.9 | We expect the finance costs to decline in the |
| FY17E | 28.7 | 27.8 | 3.3 | next couple of years which will boost EPS. |

Source: Bloomberg, Karvy Research

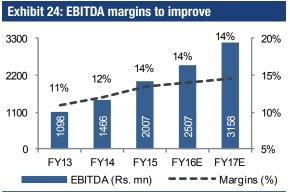
Revenues on consistent growth path



Source: Company, Karvy Research

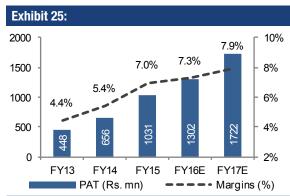
Relaxo revenues grew at CAGR of 24.6% for the period FY10-14, aided by volume and higher contribution from value added products such as Flite and Sparx which fetch higher realizations. Volumes grew at CAGR of 9.5% and realizations grew by 13.2% during the same period. For FY15-17E, revenues are expected to grow at CAGR of 21.4% and brands such as Flite and Sparx growing at faster pace. Realizations are expected to reach Rs. 148 per pair in FY17E compared to Rs.111 in FY14.





EBITDA is expected to grow at CAGR of 25.5% for FY15 to FY17E and margins are likely to improve by 150 bps to 15% in FY17E on the back of better product mix and lower raw material costs. EBITDA margins have been consistently increasing from 10.39% in FY11 to 13.55% in FY15. EBITDA grew at CAGR of 28.3% in the past five years.

Bottom line to grow at CAGR of 28% during FY15-17E



Source: Company, Karvy Research

Net profit margins are expected to improve by 100 bps to 8% by FY17E compared to 7% in FY15. We expect PAT to grow at CAGR of 29.3% during FY15-17E and over the period FY10-14 it grew at CAGR of 22.3%. Bottom line is boosted by strong revenue growth and margin expansions.

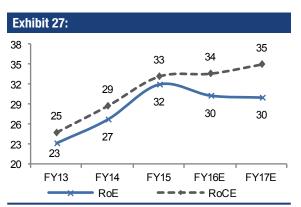
Strengthening Interest Coverage Ratio



Source: Company, Karvy Research

We expect the interest expenses to decline going forward on the back of improving cash flows which helps the company to reduce the debt. Interest coverage has been on rise on the back of strong topline growth and margin improvement. Interest coverage ratio has increased from 3.2x in FY 11 to 8.7x in FY15 and is expected to strengthen further to 16.0x in FY17E.

Robust Return Ratios

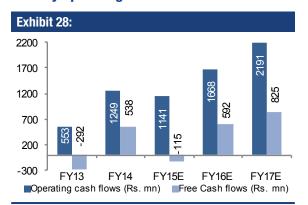


Source: Company, Karvy Research

Relaxo return ratios are healthy over the years and we expect to improve going forward. RoE has improved from 22% in FY11 to 27% in FY14 and we expect RoE to reach 30% in FY17E.



Healthy operating and Free cash flows



Strong revenue growth and expansion in margins are expected to generate strong cash flow over the couple of years. Cash flows are improving on the back of bottom line expansion.

Source: Company, Karvy Research

Sensitivity Analysis

| Exhibit 19: Sensitivity o | f earnings and ta | rget prices for ^c | % of cost of raw | material price n | novement | | | | | | |
|---------------------------|-------------------|-----------------------------------|------------------|------------------|----------|--------|--------|--|--|--|--|
| | Base | Base Change in Raw Material Price | | | | | | | | | |
| | Assumption | -5% | -3% | -1% | 1% | 3% | 5% | | | | |
| EBITDA Margin (%) | | | | | | | | | | | |
| FY16E | 14.0 | 16.0 | 15.2 | 14.4 | 13.6 | 12.7 | 11.9 | | | | |
| FY17E | 14.5 | 16.6 | 15.7 | 14.9 | 14.1 | 13.2 | 12.4 | | | | |
| EPS (Rs.) | | | | | | | | | | | |
| FY16E | 21.7 | 26.1 | 24.3 | 22.6 | 20.8 | 19.1 | 17.3 | | | | |
| FY17E | 28.7 | 34.2 | 32.0 | 29.8 | 27.6 | 25.4 | 23.2 | | | | |
| Target price | 924 | 1100 | 1030 | 959 | 889 | 819 | 749 | | | | |
| Change in TP | | 19.0 | 11.4 | 3.7 | (3.8) | (11.4) | (19.0) | | | | |

Source: Company, Karvy Research

| Exhibit 20: Company Snapshot (Rating | gs) | | | | |
|--------------------------------------|-----|---|---|---|------|
| | Low | | | | High |
| | 1 | 2 | 3 | 4 | 5 |
| Quality of Earnings | | | | ✓ | |
| Domestic Sales | | | | ✓ | |
| Exports | ✓ | | | | |
| Net Debt/Equity | | | ✓ | | |
| Working Capital requirement | | | ✓ | | |
| Quality of Management | | | | ✓ | |
| Depth of Management | | | | ✓ | |
| Promoter | | | | ✓ | |
| Corporate Governance | | | | ✓ | |



Valuation & Outlook

Relaxo, with its improving product mix and aggressive advertising, is moving up the value chain and becoming strong pan India player. By signing up leading celebrities from Bollywood for promoting their products, the company has build its brands and strengthening its distribution network and venturing into e-commerce channels to push the sales. At CMP of Rs. 848, the stock is trading at 29x FY17E EPS. We value the company at 32.2x and arrive at target price of Rs. 924 with an upside potential of 9% with "HOLD" rating.





Source: Company, Karvy Research

Source: Company, Karvy Research



Source: Company, Karvy Research

| Exhibit 24 (a): Compa | Exhibit 24 (a): Comparative Valuation Summary | | | | | | | | | | | | | |
|-----------------------|---|----------|---------------|------|-------|---------|------|------|-------|-----------|------|------|-------|-------|
| | СМР | Мсар | EV/EBITDA (x) | | | P/E (x) | | | | EPS (Rs.) | | | | |
| | (Rs.) | (Rs. Mn) | FY14 | FY15 | FY16E | FY17E | FY14 | FY15 | FY16E | FY17E | FY14 | FY15 | FY16E | FY17E |
| Relaxo | 848 | 50,865 | 13.1 | 20.3 | 16.2 | 12.9 | 27.0 | 49.4 | 39.1 | 29.5 | 10.9 | 17.2 | 21.7 | 28.7 |
| Bata India | 1027 | 65,935 | 19.6 | 19.0 | 17.1 | 13.6 | 38.2 | 28.9 | 28.3 | 21.9 | 29.7 | 35.6 | 36.3 | 47.0 |
| Liberty | 222 | 3,781 | 8.1 | 11.9 | 8.7 | 7.2 | 18.6 | 22.4 | 20.0 | 14.1 | 7.8 | 9.9 | 11.1 | 15.7 |

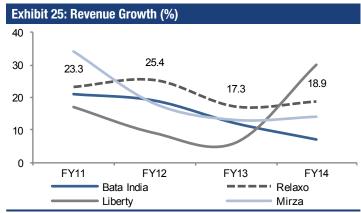
Source: Karvy Research, Bloomberg

| Exhibit 24 (b): Comparative Valuation Summary | | | | | | | | | | | | | | |
|---|-------------------|--------|------|------|------|---------------------------------|-------|--------|----------|--------|--------|--------|--------|--------|
| | CAGR % (FY15-17E) | | | | RoE | (%) Price Perf (%) Net Sales (F | | | (Rs. Mn) | | | | | |
| | Sales | EBITDA | EPS | FY14 | FY15 | FY16E | FY17E | 3m | 6m | 12m | FY14 | FY15 | FY16E | FY17E |
| Relaxo | 21.4 | 25.5 | 29.3 | 26.7 | 32.0 | 30.3 | 30.0 | 23.0 | 67.0 | 124.0 | 12,118 | 14,810 | 17,941 | 21,822 |
| Bata India | 5.0 | 12.8 | 15.6 | 23.4 | 24.8 | 22.0 | 24.0 | (18.9) | (18.7) | (11.0) | 24,234 | 28,030 | 26,125 | 30,918 |
| Liberty | 20.7 | 28.2 | 25.7 | 9.7 | 10.7 | 12.9 | 16.3 | (19.5) | (9.8) | 37.2 | 5,008 | 5,239 | 6,510 | 7,635 |

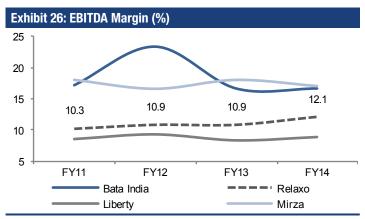
Source: Karvy Research, Bloomberg



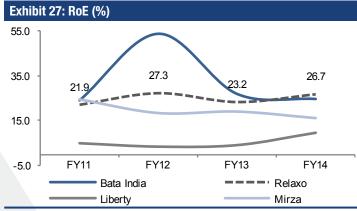
Peer Comparison



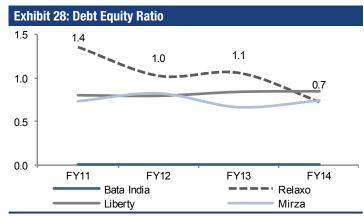




Source: Company, Karvy Research



Source: Company, Karvy Research



Source: Company, Karvy Research

Key Risks

- 1. Increase in raw material prices.
- 2. Slowdown in consumer spending.



Financials

| Exhibit 29: Income Statement | | | | | |
|------------------------------|--------|--------|--------|--------|--------|
| YE Mar (Rs. Mn) | FY13 | FY14 | FY15 | FY16E | FY17E |
| Revenues | 10,098 | 12,118 | 14,810 | 17,941 | 21,822 |
| Growth (%) | 16.8 | 20.0 | 22.2 | 21.1 | 21.6 |
| Operating Expenses | 9,000 | 10,653 | 12,803 | 15,434 | 18,664 |
| EBITDA | 1,098 | 1,466 | 2,007 | 2,507 | 3,158 |
| Growth (%) | 16.5 | 33.5 | 36.9 | 24.9 | 26.0 |
| Depreciation & Amortization | 255 | 312 | 399 | 484 | 592 |
| Other Income | 11 | 28 | 4 | 7 | 8 |
| EBIT | 854 | 1,182 | 1,612 | 2,029 | 2,575 |
| Interest Expenses | 177 | 227 | 185 | 182 | 161 |
| PBT | 677 | 955 | 1,427 | 1,847 | 2,414 |
| Tax | 229 | 299 | 396 | 545 | 691 |
| Adjusted PAT | 448 | 656 | 1,031 | 1,302 | 1,722 |
| Growth (%) | 12.4 | 46.5 | 57.0 | 26.3 | 32.3 |

Source: Company, Karvy Research

| Exhibit 30: Balance Sheet | | | | | |
|----------------------------------|-------|-------|-------|-------|--------|
| YE Mar (Rs. Mn) | FY13 | FY14 | FY15E | FY16E | FY17E |
| Cash & Bank Balances | 30 | 57 | 45 | 301 | 645 |
| Sundry Debtors | 360 | 682 | 837 | 923 | 1,099 |
| Inventory | 1,594 | 1,640 | 2,487 | 2,954 | 3,309 |
| Loans & Advances | 147 | 127 | 121 | 119 | 119 |
| Investments | 1 | 1 | 1 | 1 | 1 |
| Gross Block | 4,601 | 5,304 | 6,570 | 7,655 | 9,032 |
| Net Block | 3,267 | 3,658 | 4,480 | 5,127 | 5,912 |
| CWIP | 237 | 242 | 258 | 267 | 280 |
| Miscellaneous | 234 | 161 | 200 | 198 | 205 |
| Total Assets | 5,870 | 6,568 | 8,429 | 9,890 | 11,569 |
| Current Liabilities & Provisions | 1,892 | 2,312 | 2,962 | 3,269 | 3,465 |
| Debt | 1,502 | 1,143 | 1,445 | 1,345 | 1,145 |
| Other Liabilities | 332 | 348 | 343 | 363 | 394 |
| Total Liabilities | 3,726 | 3,803 | 4,750 | 4,977 | 5,004 |
| Shareholders Equity | 60 | 60 | 60 | 60 | 60 |
| Reserves & Surplus | 2,084 | 2,706 | 3,618 | 4,852 | 6,505 |
| Total Networth | 2,144 | 2,766 | 3,678 | 4,912 | 6,565 |
| Minority Interest | - | - | - | - | - |
| Total Networth & Liabilities | 5,870 | 6,568 | 8,429 | 9,890 | 11,569 |



| Exhibit 31: Cash Flow Statement | | | | | |
|-------------------------------------|-------|-------|---------|---------|---------|
| YE Mar (Rs. Mn) | FY13 | FY14 | FY15E | FY16E | FY17E |
| PBT | 677 | 955 | 1,427 | 1,847 | 2,414 |
| Depreciation | 255 | 312 | 399 | 484 | 592 |
| Interest | 177 | 227 | 185 | 182 | 161 |
| Tax Paid | (209) | (276) | (363) | (502) | (635) |
| Inc/dec in Net WC | (347) | 32 | (504) | (341) | (339) |
| Other Income | (2) | (8) | (9) | (9) | (8) |
| Other non cash items | 2 | 8 | 6 | 6 | 6 |
| Cash flow from operating activities | 553 | 1,249 | 1,141 | 1,668 | 2,191 |
| Inc/dec in capital expenditure | (844) | (711) | (1,256) | (1,076) | (1,366) |
| Inc/dec in investments | 0 | 0 | 0 | 0 | 0 |
| Others | 13 | 14 | 15 | 15 | 15 |
| Cash flow from investing activities | (831) | (697) | (1,241) | (1,061) | (1,351) |
| Inc/dec in borrowings | 502 | (270) | 329 | (114) | (279) |
| Issuance of equity | 0 | 0 | 0 | 0 | 0 |
| Dividend paid | (21) | (28) | (56) | (56) | (56) |
| Interest paid | (177) | (227) | (185) | (182) | (161) |
| Others | (9) | 12 | 0 | (0) | (0) |
| Cash flow from financing activities | 294 | (513) | 88 | (352) | (496) |
| Net change in cash | 16 | 39 | (12) | 255 | 344 |

| Exhibit 32: Key Ratios | | | | | |
|---------------------------|------|------|------|-------|-------|
| YE Mar (%) | FY13 | FY14 | FY15 | FY16E | FY17E |
| EBITDA Margin (%) | 10.9 | 12.1 | 13.5 | 14.0 | 14.5 |
| EBIT Margin (%) | 8.5 | 9.8 | 10.9 | 11.3 | 11.8 |
| Net Profit Margin (%) | 4.4 | 5.4 | 7.0 | 7.3 | 7.9 |
| Dividend Payout ratio (%) | 5.4 | 4.6 | 5.8 | 4.6 | 3.5 |
| Net Debt/Equity | 0.7 | 0.4 | 0.4 | 0.3 | 0.2 |
| RoE (%) | 23.2 | 26.7 | 32.0 | 30.3 | 30.0 |
| RoCE (%) | 24.7 | 28.7 | 33.2 | 33.6 | 35.0 |

Source: Company, Karvy Research

| Exhibit 33: Valuation Parameters | | | | | |
|----------------------------------|------|------|------|-------|-------|
| YE Mar | FY13 | FY14 | FY15 | FY16E | FY17E |
| EPS (Rs.) | 7.5 | 10.9 | 17.2 | 21.7 | 28.7 |
| DPS (Rs.) | 0.4 | 0.5 | 1.0 | 1.0 | 1.0 |
| BV (Rs.) | 35.7 | 46.1 | 61.3 | 81.9 | 109.4 |
| PE (x) | 14.0 | 27.0 | 49.4 | 39.1 | 29.5 |
| P/BV (x) | 23.7 | 18.4 | 13.8 | 10.4 | 7.8 |
| EV/EBITDA (x) | 37.1 | 27.8 | 20.3 | 16.2 | 12.9 |
| EV/Sales (x) | 0.9 | 1.6 | 2.8 | 2.3 | 1.9 |



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