J.P.Morgan

Unitech Ltd

What's the land value? At least Rs 62/share, in our view.

What's your land worth?- The discrepancy between UT's stock price and inherent land valuation is wide at the moment. Vs. Sep-10 even as the stock has declined 60%, physical prices in two of its key markets Gurgaon / Noida have been heading northwards. Marking only two prime land holdings on the company's book to market (conservatively), we estimate land value at Rs192B or a 1.7x multiple on its land cost. This is over a 4-5 year holding period implying a 12% CAGR inflation. Net of liabilities this translates into a value of Rs 62/Share. The stock then is trading at a 40% discount to its land value, which we believe is CHEAP. Upgrade to OW.

- In calculating the land value, we have re-valued just two large parcels in the company' portfolio, viz. 1) 900 acres of high value land parcels along the company's traditional stronghold of Sohna Road, Gurgaon region. (Land transactions at Rs 35-100MM/Acre vs. Book value Rs 15MM/Acre) and 2) Noida land holdings especially on its 350 acre parcel in Noida (Grande). This is a prime piece of land, 20 minutes away from South Delhi, but where monetization has remained slow. Transaction rates around this parcel have ranged from Rs130-200MM/Acre (Book value Rs 49MM/Acre).
- Liquidity is not really a issue with the company having pre-sold approx. Rs 95B of property over the last two years (FY10/11). We estimate UT has yet to receive Rs 30B cash flows from these (net of construction/taxes). This coupled with its annuities of Rs2B should cover large part of its repayments, implying no stress in the business.
- Earnings ramp up will be the key trigger- UT's bookings run rate over the last two years has been at Rs10-12B per Q. However, revenue recognition from RE continues to lag at Rs5.5B per Q. As FY11/12 projects contribute to revenues progressively over FY12E, we forecast earnings ramp up can be meaningfully high (JPM FY12E +90% Y/Y).
- **Upgrade to OW, Mar-12 TP Rs 60/share,** based on 10x FCFE and in line with current land value estimate. The upgrade is primarily due to the removal of discount on FV given issues on telco (25% previously). While there is still no clarity on it, newsflow on the same has started to subside.

Overweight

Previous: Neutral
UNTE.BO, UT IN
Price: Rs36.45

▲ Price Target: Rs60.00 Previous: Rs45.00

India India Real Estate

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J.P. Morgan India Private Limited

| | YID | ım | 3M | 12m |
|-----|--------|------|--------|--------|
| Abs | -45.3% | 4.1% | -42.3% | -49.0% |
| Rel | -32.8% | 5.8% | -32.2% | -52.3% |

Unitech Ltd (Reuters: UNTE.BO, Bloomberg: UT IN)

| Rs in , year-end Mar | FY09A | FY10A | FY11E | FY12E | FY13E | Shares O/S (mn) | 2,614 |
|----------------------|--------|--------|--------|--------|--------|-----------------------------------|-----------|
| Revenue (Rs mn) | 28,502 | 29,313 | 29,033 | 46,075 | 54,157 | Market cap (\$ mn) | 2,119 |
| Net Profit (Rs mn) | 12,010 | 6,751 | 6,259 | 11,903 | 14,627 | Price (Rs) | 36.45 |
| EPS | 7.4 | 2.8 | 2.4 | 4.6 | 5.6 | Date Of Price | 22 Mar 11 |
| Net debt to Equity | 162.7% | 51.4% | 38.5% | 28.7% | 19.5% | 3mth Avg daily volume (mn) | 38.28 |
| EPS growth (%) | -27.7% | -62.6% | -13.5% | 90.2% | 22.9% | 3M - Average daily Value (Rs mn) | 1,636 |
| ROE | 27.4% | 8.8% | 5.7% | 9.8% | 11.1% | Average 3m Daily Turnover (\$ mn) | 36.39 |
| P/E (x) | 4.9 | 13.2 | 15.2 | 8.0 | 6.5 | BSE30 | 17,988 |
| P/BV (x) | 1.1 | 0.9 | 8.0 | 0.7 | 0.7 | Exchange Rate | 44.96 |

Source: Company data, Bloomberg, J.P. Morgan estimates.

See page 7 for analyst certification and important disclosures, including non-US analyst disclosures.

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Company Description

Unitech is one of the largest residential real estate developers in India. The company has developed 1,200 acres of land in five townships with over 12mqft of real estate development in the last three years. Historically, the company has focused on the NCR but has recently successfully ventured into Kolkata as well.

| Valuation and EPS sensitivity metrics | NAV | EPS |
|---------------------------------------|------------|------------|
| | impact (%) | impact (%) |
| Price growth post FY10 | | |
| Impact of each 5% point change | 5% | 4% |
| Cap rate assumption | | |
| Impact of each 1% point change | 4% | 3% |

Source: J.P. Morgan estimates

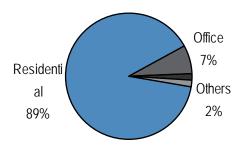
Price target and valuation analysis

Upgrade to OW, Mar-12 TP Rs 60/share, based on 10x FCFE and in line with the current land value. The upgrade is primarily due to removal of discount on FV given issues on telco (25% previously). While there is still no clarity on it, newsflow on the same has started to subside.

Key downside risks to our PT include:

- 1. Slowdown in contract sales and execution delays
- 2. Impact of rate increases on residential demand
- 3. Newsflow around the ongoing telecom issue

GAV break up by asset class



Source: Company, J.P. Morgan estimates

EPS:J.P. Morgan vs consensus

| | J. P. Morgan | Consensus |
|-------|--------------|-----------|
| | | |
| FY11E | 2.4 | 2.9 |
| FY12E | 4.6 | 3.8 |

Source: J.P. Morgan estimates, Bloomberg



Land value estimated at Rs 62/share

In calculating Unitech's MTM land value, we have re-valued just two large parcels of company' land portfolio, viz. 1) 900 acres of high value land parcels along company's traditional stronghold of Sohna Road, Gurgaon region. (Land transactions at Rs 35-100MM/Acre vs. Book value Rs 15MM/Acre) and 2) A large 350 acre parcel in Noida. This is a prime piece of land, 20 minutes away from South Delhi, but where monetization has remained slow. Transaction rates around this parcel have ranged from Rs 130-200MM/Acre (Book value Rs 49MM/Acre).

Table 1: MTM valuation for Unitech's land

| | On book | MTM | Multiple (x) | Comment_ |
|---|----------|----------------------------|--------------|--|
| Gurgaon Sohna Road and others (860 acres) | | 43,000 | | Cost on book at Rs 13MM/Acre vs market Value of Rs 35MM to Rs 10MM/Acre. |
| Karma Lakelands (125 acres) | | 8,750 | | Value of large (100 acre+) contiguous land parcels is Rs 70-100MM/acre |
| Manesar (230 acres) | | 4,600 | | Land cost includes licenses on book |
| Total | 25,000 | 56,350 | 2.3 | Of Rs 12B. Premium for licensed township land is very high |
| Noida (050 | | 50 500 | | |
| Grande (350 acres) | | 52,500 | | Most of the revaluation comes from Grande Parcel (350 acres) which the co acquired in in 2005 for Rs 17B |
| Sec 113 and Expressway (100 acres), Recent 58 acres acquisition | | 13,580 | | 2003 IOI KS 17B |
| Unihomes noida greater noida (320 acres) | | 4,800 | | Land rates in the surrounding region |
| On book cost | 30,000 | 70,880 | 2.4 | Transact at Rs 130-200MM/Acre. |
| Less unpaid | (23,000) | (23,000) | | |
| Total value | 7,000 | 47,880 | 6.8 | |
| Other parcels at 1x cost | 55,000 | 55,000 | 1.0 | Mostly relate to Chennai/ Hyd and rest of India parcels. Co. trying to monetize the same |
| UCP (60% portfolio stake) MTM | | 9,360 | | With Unihomes but progress there is slow At Knight Frank's valuation |
| Total land Value | 87,000 | 168,590 | 1.9 | |
| Cash flows from pre sold assets over FY10/11 | | 29,610 | | |
| Value of pre sold assets over 4 years | | 19,986 | | |
| NPV of annuities | | 18,182 | | |
| Total | | 38,168 | | |
| Net Value | | (45,000) (6,832) | | |
| Total equity value | | 161,758 | | |
| Per share | | 62 | | |

Source: Company reports and J.P. Morgan estimates.

What's driving returns? A Du pont analysis of land bank

A simple returns (ROCE) and Du pont analysis of UTs returns shows that

- 1. Gurgaon region is the current cash cow in the company, driving over 70% of the EBITDA.
- Noida's Grande parcel (large MTM value but low monetization) could be a
 future earnings driver, but near term faces competition from Jaypee, in our
 view. While UT has created value here just by sitting on land, better
 monetization may help the market better understand the potential of this
 asset.
- 3. In the rest of India, parcels (Hyd/ Chennai etc) is where the main problem lies. While the company has approx Rs 55B land cost on these, EBITDA contribution of the same is sub 10%. The returns here could be scaled up using Unihomes model. However as of now the scale up is not as high as we would like it to see. Even assuming a 14% ROCE as base case, we estimate the company needs to generate Rs 7B as EBITDA. Assuming an average ASP of Rs2,200 psf and margins of 20%, we forecast under Unihomes the company needs to sell close to 16 msf just to achieve that. Against this the company's current sales run rate is around 3-4 msf only.

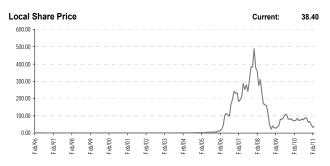
Table 2: Du pont analysis of UT's ROE

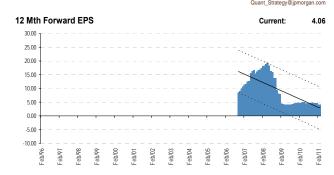
| | ROCE EBITDA/Assets | Sales /Assets | Assets/equity | PAT/ Sales | ROE |
|------------------|-----------------------|---------------|---------------|------------|-----|
| Overall business | 12%% | 0.25 | 1.4 | 30% | 10% |
| Gurgaon | 30% | 0.66 | 1.5 | 29% | 29% |
| Noida*** | 9% | 0.20 | 1.2 | 28% | 6% |
| Rest of india | 2% | 0.07 | 1.7 | -26% | -3% |
| Other business | 12% | 0.34 | 1.3 | 23% | 10% |

Source: Company reports and J.P. Morgan estimates. In Noida UT ahs Rs 23B unpaid land given deferred land scheme. We have assumed that as part of total assets. UT pays interest on the deferred payments

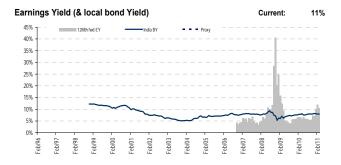


JPM Q-Profile Unitech Ltd. (INDIA / Financials) As Of: 18-Mar-2011

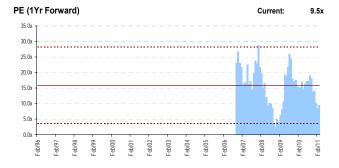




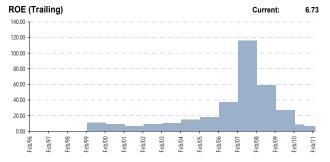
Global Equity Quantitative Analysis

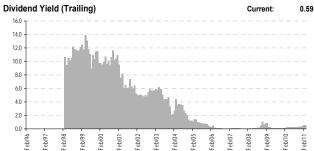












Summary

| Unitech Ltd. | | | | | | | | | As Of: | | 18-Mar-11 |
|---------------------------|--------|---------|--------|--------|---------|---------|--------|----------|--------------|----------|-----------|
| INDIA | SEDOL | B17MRV5 | | | | | | | Local Price: | | 38.40 |
| Financials | | | | | | | | | EPS: | | 4.06 |
| | Latest | Min | Max | Median | Average | 2 S.D.+ | 2 S.D | % to Min | % to Max | % to Med | % to Avg |
| 12mth Forward PE | 9.47x | 2.46 | 28.87 | 16.57 | 15.88 | 28.19 | 3.58 | -74% | 205% | 75% | 68% |
| P/BV (Trailing) | 0.88x | 0.30 | 151.56 | 0.99 | 10.30 | 64.49 | -43.89 | -66% | 17160% | 13% | 1073% |
| Dividend Yield (Trailing) | 0.59 | 0.04 | 13.86 | 2.08 | 4.05 | 12.69 | -4.58 | -93% | 2250% | 253% | 587% |
| ROE (Trailing) | 6.73 | 6.73 | 115.89 | 11.01 | 27.11 | 88.38 | -34.15 | 0% | 1621% | 63% | 303% |
| Implied Value of Growth | 18.5% | -2.36 | 0.73 | 0.53 | 0.33 | 1.48 | -0.81 | -1376% | 294% | 188% | 79% |

Source: Bloomberg, Reuters Global Fundamentals, IBES CONSENSUS, J.P. Morgan Calcs

^{*} Implied Value Of Growth = (1 - EY/Cost of equity) where cost of equity =Bond Yield + 5.0% (ERP)

Unitech Ltd: Summary of Financials

| Des 64 and 1 are 64 at an end | | | | | Cook floor statement | | | | |
|-------------------------------|---------|---------|---------|---------|------------------------------|----------|----------|----------|---------|
| Profit and Loss Statement | E)/00 | F)/10F | F\/11F | E)/10E | Cash flow statement | E)/00 | EV/10E | F\/11F | FV/10F |
| Rs in millions, year end Mar | FY09 | FY10E | FY11E | FYIZE | Rs in millions, year end Mar | FY09 | FY10E | FY11E | FY12E |
| Revenues | 28,502 | 29,313 | 29,033 | 46,075 | EBIT | 15,284 | 10,371 | 10,076 | 18,619 |
| % change Y/Y | (30.7%) | 2.8% | (1.0%) | 58.7% | Depr. & amortization | 209 | 341 | 320 | 384 |
| EBIT | 15,284 | 10,371 | 10,076 | | Change in working capital | -9,717 | -16,295 | -10,556 | -2,819 |
| % change Y/Y | NM | NM | NM | 84.8% | Others | -535 | -437 | -413 | -45 |
| EBIT margin (%) | 53.6% | 35.4% | 34.7% | 40.4% | Cash flow from operations | 7,459 | -7,444 | -2,478 | 11,719 |
| Net Interest | -846 | -1,160 | -680 | -1,550 | · | | | | |
| Earnings before tax | 14,425 | 9,206 | 9,396 | 17,069 | Capex | -965 | -5,433 | -150 | -150 |
| % change Y/Y | -30.4% | -36.2% | 2.1% | 81.7% | Disposal/(purchase) | - | - | - | - |
| Tax | -2,437 | -2,264 | -2,725 | -5,121 | Net Interest | -5,500 | -2,000 | -1,500 | -2,250 |
| as % of EBT | 107.4% | 116.4% | 110.6% | 111.3% | Free cash flow | 6,494 | -12,877 | -2,628 | 11,569 |
| Net income (reported) | 12,010 | 6,751 | 6,259 | 11,903 | | | | | |
| % change Y/Y | -27.7% | -43.8% | -7.3% | 90.2% | Equity raised/(repaid) | 0 | 46,202 | 352 | 0 |
| Core net profit | 12,010 | 6,911 | 6,634 | 11,903 | Debt raised/(repaid) | 5,034 | -30,480 | -2,078 | -11,000 |
| % change Y/Y | -27.7% | -42.5% | -4.0% | 79.4% | Other | -16,885 | 953 | 11,809 | -0 |
| Shares outstanding | 1,623 | 2,439 | 2,614 | 2,614 | Dividends paid | -162 | -488 | -523 | -1,046 |
| EPS (reported) | 7.40 | 2.77 | 2.39 | 4.55 | Beginning cash | 17,468 | 6,448 | 7,758 | 13,191 |
| % change Y/Y | (27.7%) | (62.6%) | (13.5%) | 90.2% | Ending cash | 6,448 | 7,758 | 13,191 | 10,464 |
| Balance sheet | | | | | Ratio Analysis | | | | |
| Rs in millions, year end Mar | FY09 | FY10E | FY11E | FY12E | Rs in millions, year end Mar | FY09 | FY10E | FY11E | FY12E |
| Cash and cash equivalents | 6,448 | 7,758 | 13,191 | 10 444 | EBIT Margin | 53.6% | 35.4% | 34.7% | 40.4% |
| Accounts receivable | 9,310 | 12,670 | 11,260 | | | 53.6% | 35.4% | 34.7% | 40.4% |
| Inventories | 157,756 | 172,070 | 188,426 | | Operating margin Net margin | 42.1% | 23.0% | 21.6% | 25.8% |
| Others | 34,895 | 31,558 | 36,558 | 41,558 | Net margin | 42.170 | 23.0% | 21.0% | 23.0% |
| Current assets | 208,410 | 224,057 | 249,435 | | Sales growth | (30.7%) | 2.8% | (1.0%) | 58.7% |
| Current assets | 200,410 | 224,037 | 249,433 | 237,901 | Net profit growth | -27.7% | -43.8% | -7.3% | 90.2% |
| Investments | 9,587 | 10,764 | 10,764 | 10.764 | EPS growth | (27.7%) | (62.6%) | (13.5%) | 90.2% |
| Net fixed assets | 33,258 | 33,581 | 33,411 | 33,177 | LF3 glowiii | (27.770) | (02.070) | (13.570) | 90.2 /0 |
| Total Assets | 262,927 | 283,666 | 308,873 | | Interest coverage (x) | 18.32 | 9.23 | 15.29 | 12.26 |
| Total Assets | 202,721 | 203,000 | 300,073 | 317,103 | Net debt to total capital | 63.8% | 34.4% | 26.7% | 21.0% |
| Liabilities | | | | | Net debt to equity | 162.7% | 51.4% | 38.5% | 28.7% |
| Current Liabilities | 0 | 0 | 0 | 0 | Sales/assets | 0.11 | 0.11 | 0.10 | 0.15 |
| Others | 102,124 | 101,211 | 110,599 | | Assets/equity | 5.03 | 2.66 | 2.66 | 2.49 |
| Total current liabilities | 102,124 | 101,211 | 110,599 | 118,974 | | 27.4% | 8.8% | 5.7% | 9.8% |
| Total debt | 90,558 | 60,078 | 58,000 | | ROCE | 11.6% | 6.8% | 6.0% | 10.7% |
| Other liabilities | 17,936 | 17,953 | 23,653 | 23,653 | NOOL | 11.070 | 0.070 | 0.070 | 10.770 |
| Total Liabilities | 210,618 | 17,933 | 192,253 | 189,627 | | | | | |
| Shareholders' equity | 51,695 | 179,242 | 192,233 | 127,105 | | | | | |
| BVPS | 31.84 | 41.74 | 44.47 | 48.62 | | | | | |
| DVI O | 31.04 | 71.74 | 77.7/ | 70.02 | | | | | |

Source: Company reports and J.P. Morgan estimates.



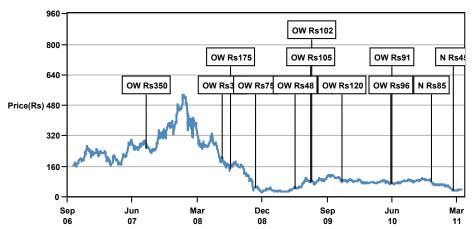
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- Client of the Firm: Unitech Ltd is or was in the past 12 months a client of JPM.

Unitech Ltd (UNTE.BO) Price Chart



| Date | Rating | Share Price (Rs) | Price Target (Rs) |
|-----------|--------|------------------|-------------------|
| 01-Aug-07 | OW | 257.18 | 350.00 |
| 18-Jun-08 | OW | 200.25 | 330.00 |
| 21-Jul-08 | OW | 149.20 | 175.00 |
| 02-Nov-08 | OW | 49.00 | 75.00 |
| 17-Apr-09 | OW | 43.35 | 48.00 |
| 25-Jun-09 | OW | 78.00 | 105.00 |
| 28-Jun-09 | OW | 82.35 | 102.00 |
| 01-Nov-09 | OW | 82.25 | 120.00 |
| 30-May-10 | OW | 73.50 | 96.00 |
| 01-Jun-10 | OW | 69.00 | 91.00 |
| 15-Nov-10 | N | 79.45 | 85.00 |
| 15-Feb-11 | N | 34.95 | 45.00 |

Source: Bloomberg and J.P. Morgan; price data adjusted for stock splits and dividends.

This chart shows J.P. Morgan's continuing coverage of this stock; the current analyst may or may not have covered it over the entire period.

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J.P. Morgan Equity Research Ratings Distribution, as of December 31, 2010

| | Overweight | Neutral | Underweight |
|---|------------|---------|-------------|
| | (buy) | (hold) | (sell) |
| J.P. Morgan Global Equity Research Coverage | 46% | 42% | 12% |
| IB clients* | 53% | 50% | 38% |
| JPMS Equity Research Coverage | 43% | 49% | 8% |
| IB clients* | 71% | 63% | 59% |

^{*}Percentage of investment banking clients in each rating category.

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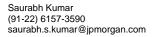
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