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3G roaming pact cancellation impact

Media reports cite Department of Telecom secretary R Chandrashekhar as saying that 3G roaming pacts between telecom operators are illegal and that all such pacts should be annulled. So far, the government has not imposed any penalty. If a decision to disqualify roaming pacts is taken, it will adversely affect Bharti, Idea, and Vodafone the most, as they were the first to launch such services under a roaming pact. They may have to spend more to acquire spectrum and licenses in the future.

Limited impact on topline: If the 3G pacts are cancelled, we do not expect any significant impact on revenues in FY12-13 as 3G's revenue share is currently less than 2% and we expect it to remain below 4% till FY14 at least. Bharti and Idea have 65% and 74% of their existing customers in 3G circles. (Exhibit 1)

Idea's margins to improve slightly in the short run: These are likely to improve in H1CY12 as roaming and access charges pertaining to 3G will go away. In Q2FY12, these charges had risen by almost 8% qoq (17% of revenue from 16%). A jump in new-circles EBITDA losses to Rs1.8bn in Q2FY12 from Rs1.4bn in Q3 was also due to 3G roaming fees. We do not expect much impact on Bharti's financials as Bharti already has a presence in all the metros where 3G usage is concentrated.

NTP-11 may provide relief: Draft NTP-11 talks of technology-neutral services delivery and spectrum sharing. If these provisions are implemented, any operator would be able to share spectrum to offer 3G/4G services. However, NTP-11 is still in the consultation phase and is not likely to become a reality before FY13.

Buying 3G spectrum will be expensive: If Bharti has to buy spectrum at the 2010 3G auction prices in its remaining 9 circles (where roaming was active), it will have to shell out Rs44.6bn. Idea will have to spend Rs109.8bn for its 11 circles (Exhibit 2).

Valuation and outlook: Bharti trades at 8x FY12 EV/EBITDA and 22x P/E. Maintain Buy with target price of Rs467 (40% upside). Idea trades at 8x EV/EBITDA and 42x P/E. Maintain Add with a price target of Rs100. We remain positive on telecom based on current players' ability to gain revenue market share despite weakness in subscriber market share, falling competition leading to higher tariffs, and more revenue from 3G. Implementing NTP-11 recommendations (final report expected early 2012) will offer a stable regulatory regime.

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| Peer valuation | | | | | | | (Rs mn) |
|----------------|-----|-----------|--------|------------|---------------|---------|---------|
| | CMP | Net sales | FBITDA | Net profit | EV/EBIDTA (X) | P/F (X) | |

| Company | CMP | Net s | sales | EBI' | TDA | Net p | rofit | EV/EBI | DTA (X) | P/E | (X) | Detina |
|---------------|------|---------|---------|---------|---------|--------|---------|--------|---------|-------|-------|--------|
| | (Rs) | FY12E | FY13E | FY12E | FY13E | FY12E | FY13E | FY12E | FY13E | FY12E | FY13E | Rating |
| Bharti Airtel | 333 | 712,541 | 825,835 | 244,716 | 304,582 | 57,462 | 101,579 | 7.9 | 6.3 | 22.0 | 12.4 | BUY |
| Idea Cellular | 82 | 193,335 | 231,530 | 50,557 | 63,424 | 6,425 | 11,848 | 7.8 | 6.2 | 42.7 | 23.1 | ADD |

Source: BRICS Research

Exhibit 1: Impact of 3G roaming pact being cancelled

| | No of Circles | License Fee (Rs bn) | Total Customers (mn) | Customers in circles with 3G coverage(mn) | 3G circle customers proportion | Revenue in Q2FY12 from all circles (As per TRAI, Rsbn) | Revenue in Q2FY12 for 3G circles (As per TRAI, Rsbn) | 3G circle revenue proportion |
|--------|------------------|---------------------------|----------------------------|---|--------------------------------|--|--|------------------------------|
| Bharti | 13 | 123.0 | 174.7 | 113.2 | 65% | 100.8 | 69.7 | 69% |
| Idea | 11 | 57.7 | 104.0 | 77.0 | 74% | 46.9 | 35.4 | 75% |

Source: TRAI, BRICS Research

Exhibit 2: 3G spectrum at 2010 cost (Rs bn)

| Commoni | Existing | g circles | Remainir | ng circles |
|----------|----------|-----------|----------|------------|
| Company | Nos | Amount | Nos | Amount |
| Bharti | 13 | 123.0 | 9 | 44.6 |
| Idea | 11 | 57.7 | 11 | 109.8 |
| Vodafone | 9 | 116.2 | 13 | 51.3 |

Source: DoT, BRICS Research



BRICS RECOMMENDATION SCALE

BUY: More than 15% upside

ADD: Upside up to 15% (between 0% and 15%)

REDUCE: Downside up to 15% (between 0% and -15%)

SELL: More than 15% downside

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