# Pakistan Fertilizer

## Earnings to get a boost

In a recent development, FFC has increased urea price by PKR80/bag to pass on inflationary pressures. Recently, there was a lot of noise regarding increase in urea bag price due to depleting urea inventory and possible smuggling & hoarding on the back of skyrocketing international urea price. To note, urea availability remained a big challenge during peak rabi season, as product was selling at a significant premium due to illicit hoarding.

Possible shift towards WACOG as increase in gas price is long due which will increase cost of production for fertilizer manufacturers. Therefore, we may see another round of price hike in near future. However, rising inflation concerns has created a lot of noise and pressure on the federal gov't, therefore, possibility of gov't intervention in price setting cannot be ruled out.

As per our back of the envelope working, increase of PKR80/bag will result in an earning impact of PKR2.23/sh on FFC and PKR0.48/sh on FFBL. As urea is a homogenous product therefore, we expect other fertilizer manufacturers (EFERT & FATIMA) to follow the suit. Similarly, incremental earning impact on EFERT and FATIMA will be PKR1.91/sh and PKR0.47/sh, respectively.

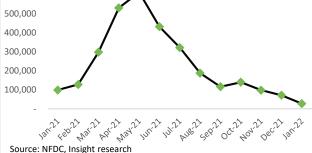
### Earning impact of PKR80/bag increase in urea price

| CY22F EPS          | FFC   | EFERT | FFBL | FATIMA |
|--------------------|-------|-------|------|--------|
| Current estimate   | 17.05 | 12.87 | 4.53 | 7.93   |
| Incremental impact | 2.23  | 1.91  | 0.48 | 0.47   |
| % change           | 13%   | 15%   | 11%  | 6%     |

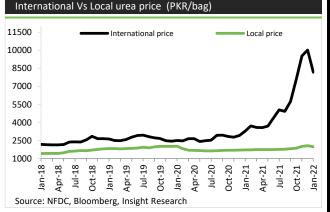
Source: Insight research

**RFP-147** 

Declining urea inventory (tons) 700.000 600,000



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Analyst certifications and important disclosures are in the end.

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- Discounted cash flow (DCF)
- Relative Valuation (P/E, P/Bv, P/S etc.)

• Equity & Asset return based methodologies (EVA, Residual Income etc.)

### Frequently Used Acronyms

| ТР   | Target Price              | DCF  | Discounted Cash Flows   | FCF  | Free Cash Flows               |
|------|---------------------------|------|-------------------------|------|-------------------------------|
| FCFE | Free Cash Flows to Equity | FCFF | Free Cash Flows to Firm | DDM  | Dividend Discount Model       |
| SOTP | Sum of the Parts          | P/E  | Price to Earnings ratio | P/Bv | Price to Book ratio           |
| P/S  | Price to Sales            | EVA  | Economic Valued Added   | BVPS | Book Value per Share          |
| EPS  | Earnings per Share        | DPS  | Dividend per Share      | DY   | Dividend Yield                |
| ROE  | Return on Equity          | ROA  | Return on Assets        | CAGR | Compounded Annual Growth Rate |

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