



India equities, like other emerging markets, have experienced a challenging first quarter of 2022 due to increasing geopolitical tensions and surging commodity prices. In this 2022 outlook, Rana Gupta, Senior Portfolio Manager, and Koushik Pal, Director, India Equities Research, explain that although significant cyclical challenges will likely persist over the short-

term, the longer-term story based on deepening formalisation and a growing digital economy and manufacturing base remains intact. They also believe policymakers will deepen and further transform the economy's structural strengths, such as accelerating domestic reinvestment policies that drives future manufacturing growth.

Long-term structural strengths and resilience of Indian economy to continue despite cyclical challenges

After being one of the best-performing emerging markets in 2021, India equities have experienced increased selling and net foreign capital outflows in the first quarter of 2022. While there are numerous reasons for the marked change in sentiment, the recent sharp rally in crude oil prices has served as a key factor.

The recent significant change in the macro backdrop may raise questions among investors, particularly concerning the sustainability of India's post- COVID-19 economic recovery in the new environment. Given the current geopolitical uncertainty and the subsequent effect on oil prices, we will focus on the key areas of importance for India and the impact on our views:

1) The long-term structural growth story that we have previously laid out of formalisation, digitisation, and manufacturing revival, all of which are

supported by government policy, remains intact despite short-term pressures.

2) In the current cycle, we think the Indian economy is more resilient to oil price shocks than in the past. This strength is underpinned by the reform-led structural changes of the past eight years.

3) Finally, we discuss calibrating our sectoral views based on the current situation.

India's structural investment story remains intact

Despite recent cyclical challenges, India remains a local and bottom-up investment story with a stable regulatory environment. As we have highlighted in previous pieces, this accomplishment is due to two consecutive series of government reforms that jump-started the country's structural and transformative journey in 2014:

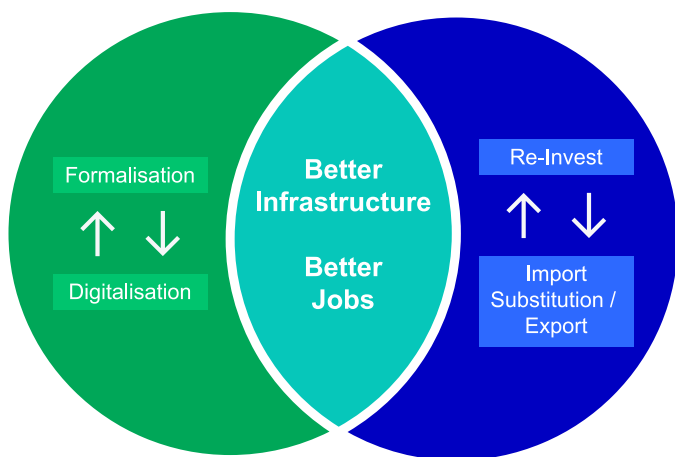
- Formalisation reforms¹, which we termed the 4Fs, built a more formal economy that improved India's potential growth prospects. These important reforms laid the foundation for India's growth agenda.

¹ Reforms such as the JAM Trinity, GST, RERA, and Bankruptcy Act.

- The 3Rs framework, which aims to increase India's manufacturing share of GDP through a comprehensive policy push².

In our October 2021 piece, we explained that the fusion of these structural changes has created two powerful themes (see Chart 1) that should serve as the primary drivers of India's medium-term growth trajectory: 1) Formalisation leading to an expansion of the digital economy and 2) Reinvestment driving manufacturing growth.

Chart 1: Virtuous synergy of two medium-term themes



For illustrative purposes only

The oil price shock may hasten India's economic transformation

External macro shocks have already played a key role in hastening India's economic transformation. The COVID-19 pandemic accelerated economic reform as the government pushed through long-term policy changes under the formalisation and 3Rs framework.

We believe the potential pressure of higher oil prices on the country's external accounts this year may catalyse a similar outcome- accelerating policy efforts to realise India's potential of increasing manufacturing reinvestment through the [Production-Linked Incentive \(PLI\)](#) schemes. Indeed, the core of the reinvestment policy is the government's aim to

reduce India's dependency on imports and promote greater onshore manufacturing.

We estimate that oil imports will represent around 26% of India's total import bill in Financial Year (FY) 2022³. While India will need to import crude oil for the foreseeable future, the government is encouraging domestic investment for other significant non-commodity items under the PLI schemes via:

1. Import substitution (i.e., mobile phones, telecom equipment, air conditioners);
2. Export growth in industries with strong domestic manufacturing capability (i.e., automobiles, pharmaceuticals, textiles, chemicals);
3. Promote new growth areas to increase future self-sufficiency (i.e., photovoltaic (PV) cells, advanced chemistry for batteries).

Indeed, this dynamic is already playing out with solid growth in domestic electronic manufacturing that should lead to high export growth of around 33% in FY 2022⁴. We believe the PLI schemes will attract significant investment and incremental added value of INR 30–35 trillion (US \$400–466 billion) over the next 5–7 years, thereby improving manufacturing's share of GDP⁵.

As this happens, it should create another virtuous cycle as more added value in manufacturing will increase net exports thereby raising domestic savings. This, in turn, will improve government finances and ultimately reduce the cost of capital, affording the government fiscal room to support the manufacturing sector with better infrastructure and incentives.

We saw this policy consistency demonstrated in February's Union Budget, which focused on capex growth and cuts in fiscal subsidies. It also increased the directed benefits for domestic manufacturing, strengthening supply-side reforms that raise the economy's long-term growth potential.

² Framework policies include: Corporate tax cuts, PLI schemes and import disincentives to encourage new domestic manufacturing investments.

³ Source: Manulife Investment Management estimates. The traditional financial year in India runs from April to March- thus FY 2022 runs from April 2021 to March 2022.

⁴ Source: Manulife Investment Management estimates.

⁵ Source: Manulife Investment Management estimates.

India's increased resilience to higher oil prices

India is the [world's second-largest net importer of oil](#). If oil prices are sustained beyond US \$100 per barrel for an extended period, it could potentially create negative cyclical pressures on the economy.

According to our estimates (see Chart 2), which assume higher average oil prices are sustained for a one-year period, every US \$10 per barrel increase in the oil price widens the country's current account deficit by roughly US \$15 billion. We think that India's overall balance of payments turns from surplus to deficit if crude moves beyond US \$90 per barrel. The cyclical pressure of higher oil prices should transmit through the domestic economy via four channels:

- 1) A larger oil import bill will reduce national savings and widen the country's current account deficit.
- 2) Increased domestic inflation and reduced policy room for the Reserve Bank of India to maintain an accommodative policy stance.
- 3) Lower real GDP growth in the short term as domestic consumption and capex adjusts to lower savings and/or increased cost of capital.
- 4) Higher raw material costs and lower volume growth for corporates; current earnings estimates will need to be adjusted lower.

Chart 2: Oil price macro impact estimates assuming average Brent prices over a one-year period (April 2022 to March 2023)⁶

	Crude @80/bbl	Crude @100/bbl	Crude @120/bbl
Real GDP growth	8.5%	8.0%	7.4%
Average inflation	5.0%	5.9%	6.3%
Fiscal deficit (% of GDP)	5.9%	6.1%	6.7%
Current account balance (% of GDP)	-1.6%	-2.4%	-3.3%
Balance of Payments (US \$ bn)	10.7	(19.8)	(50.2)
Average Brent price (US\$/bbl)	80	100	120

While these cyclical challenges are significant, we should also understand why the Indian economy is currently more resilient to oil price shocks compared to the past. The resilience will ensure that the cyclical problems do not damage the long-term potential of the economy and maintain overall macro stability. We see three factors underpinning this important change.

1. Stable current account deficit and growing export-to-GDP ratio: India, due to a comprehensive policy agenda to improve domestic manufacturing, has boosted its global market share (particularly in electronics and chemicals) and improved its current account resilience over the last four years through growing exports as a percentage of GDP (see Chart 3 and 4).

⁶ Source: Ministry of Finance, RBI, Kotak Institutional Equities, Manulife Investment Management estimates, 1 March 2022. Base case is analysed before oil rally. Inflation and fiscal deficit projections assume 25% and 50% absorption by the government at US \$100/barrel and

\$120/barrel of Brent Oil Crude prices sustained over a one-year period by cutting retail fuel taxes.

Chart 3: Stable current account deficit amid increasing oil prices⁷

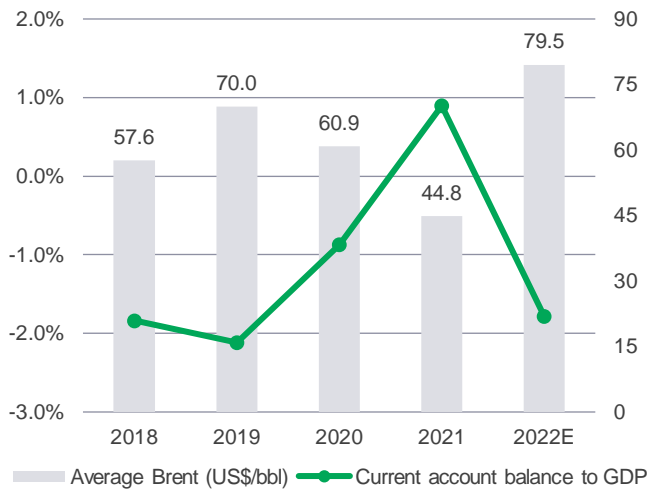
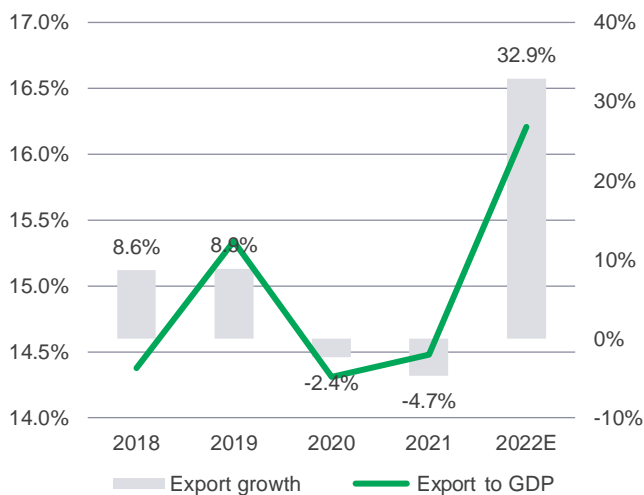


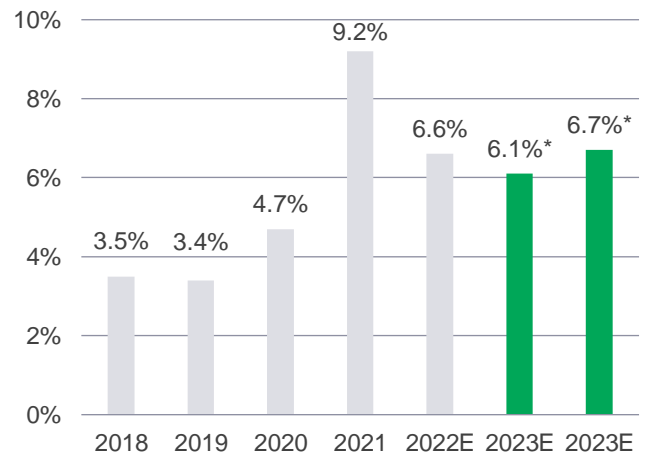
Chart 4: Increased export growth raising export-to-GDP level⁸



2. Manageable fiscal deficit: We expect the government to cut excise duty on fuel to soften the blow to consumers and contain the impact on real GDP growth. Even after absorbing 50% of the impact, we believe the overall deficit should align with the medium-term fiscal goals. While this may widen the fiscal deficit, it will still be within tolerable limits.

In our view, the recent budget's tax estimates were quite conservative. We expect the actual fiscal deficit to be 50 basis points (bps) lower than budget estimates, primarily driven by better-than-budgeted Goods and Services Tax (GST) collection levels.

Chart 5: Fiscal Deficit-to-GDP⁹



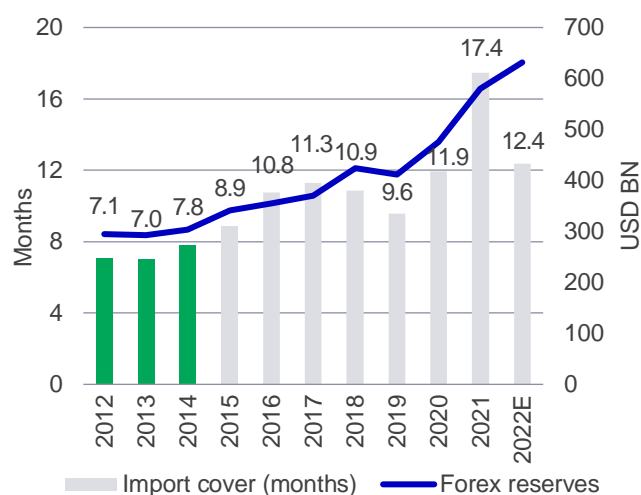
* The two 2023 fiscal deficit to GDP estimates are based on Brent crude oil at US \$100/barrel (first bar) and US \$120/barrel (second bar) with 25% and 50% absorption, respectively, by the government over US\$ 80/barrel.

3. Robust foreign exchange reserves and import cover: India's foreign exchange reserves are at a near all-time high, driven by structural improvements in the current account and strong foreign portfolio and direct investment flows to participate in the country's structural growth story. Current foreign exchange reserves' import cover is much higher than FY12-14 (highlighted on Chart 6) when crude oil stayed consistently above US \$100 per barrel. This should lend added stability to the rupee and potentially mute amplification of imported inflation.

⁷ Source: RBI, Kotak Institutional Equities, Manulife Investment Management estimates, 1 March 2022.

⁸ Source: RBI, Kotak Institutional Equities, Manulife Investment Management estimates, 1 March 2022.

⁹ Source: Ministry of Finance, RBI, Kotak Institutional Equities, Manulife Investment Management estimates, 1 March 2022.

Chart 6: Robust foreign exchange reserves and import cover¹⁰

Impact on industry views amid heightened geopolitical risks

Should the current geopolitical tensions and energy-market imbalances continue for an extended period, we expect to see cyclical pressure on India's growth outlook in CY2022, given elevated energy prices and a higher external account.

However, this does not detract from the reform-driven longer-term growth story. If anything, this is likely to strengthen the government's reinvestment-led reform agenda designed to reduce net imports. As discussed above, even at an average crude oil price of US \$120 a barrel, the effect on real GDP growth and inflation can be partly contained by the available fiscal buffer. Of course, if oil were to rally and move beyond the levels we envisage in our assumptions, it would add further pressure to macro stability and growth estimates. Ultimately, this remains a critical risk to our outlook.

Despite near-term cyclical pressure, India is likely to remain one of the fastest-growing large economies in FY22 and FY23, as the service sector revives with a fully vaccinated adult population. We also note that while real GDP growth will be lower than earlier estimates, nominal growth will remain high (we

estimate between 13–14% nominal GDP growth for FY23).

We are positive on India's long-term structural story that will be led by the formalisation of the economy (leading to high growth in the digital economy and a better fiscal position) and a growing manufacturing sector led by government policy.

However, current challenges would mean these sectors face added risk to their revenue and earnings estimates for CY22/FY23. These sectors and stocks have performed well in the past and now trading at relatively higher valuations.

While the Indian economy adjusts to current uncertainties, we have calibrated our views as follows.

We are more optimistic over the short-term on:

- Select names in **healthcare** and health care services (including digital) that are less affected by current raw material price increases and have their own bottom-up catalysts.
- Relatively large **IT services** companies, which enjoy a resilient demand environment and are less directly affected by rising energy costs. Also, they benefit from USD appreciation.

We are less optimistic over the short-term on:

- **Digital economy** stocks which are consumer facing, as their valuation will be affected by the rising global cost of capital. Rising energy prices can also impact consumer spending and costs.
- **Consumer Discretionary and autos** given that this segment is at a high risk of earnings downgrades, with both revenue growth and margins likely to see cuts.

We remain constructive on:

Financials should benefit from higher nominal growth as inflation feeds through to loan growth. We see better risk-reward with most large banks, as they

¹⁰ Source: RBI, Kotak Institutional Equities, Bloomberg, 1 March 2022. Note: Import cover calculated as trailing fiscal years' total import bill with year-end foreign exchange reserves. Import cover calculated as trailing fiscal years' total import bill with year-end foreign exchange reserves. Years represent fiscal year ended in March.

are well capitalised and credit costs are likely to be under control. The recent earnings season shows better asset quality and sequential improvements in loan growth. Within financials, we continue to like digital platforms in the areas such as health insurance and broking.

Materials are a beneficiary of higher inflation in global commodity prices. Indian metal and chemical manufacturing companies continue to be a good play on expansion of manufacturing as well as higher commodity prices.

We are **less constructive** on:

Energy and **Utilities**. Most companies in these sectors have weak ESG characteristics and an uncertain growth outlook. Higher energy prices also raise the risk of state-owned energy companies shouldering part of the subsidy.

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