

India Economics Comment

Free to View Economics

Four burning questions

India

- We tackle four burning questions; rural demand will depend, to a large extent, on the recovery of the real estate sector
- ◆ The rich have spent more on imported goods, but a pivot to services could enhance 'trickle-down'
- Potential growth will rise back up if ongoing reforms are successfully implemented; as inflation crosses 6% at year-end, RBI policy normalization will gather pace

We have been getting four questions repeatedly over the last few weeks. Here are our answers.

1. Is rural growth dependable?

Rural demand was a source of stability through much of the pandemic period. Rains were normal and rural activity was largely exempt from lockdowns. But things seem to have changed over the last few months. A large consumer company highlighted that rural demand has weakened. The production of consumer non-durables has slowed since May as has the production of some rural-focused consumer durables such as two-wheelers.

What's going on? We find that a bunch of reasons have converged. **One**, NREGA outlays have been growing at a negative clip since May (-11.3% y-o-y), though in absolute terms they remain higher than the pre-pandemic period. **Two**, monsoon rains have been volatile over the last few months. **Three**, agricultural exports, which had risen at the start of the year, have moderated since. **Four**, construction wages have been weaker since May, partly led by volatile rains hurting activity. **Five**, rural inflation has been on the rise since May, hurting real purchasing power. Putting all of this together, real rural wages have slowed.

So, what next? High energy prices pose a risk to the real purchasing power of rural Indians. But a lot will depend on activity levels. And here, construction activity will play a key role, in our view.

Over the last two decades, rural Indians have diversified into non-agricultural activities, particularly construction (both urban construction, led by commuting rural labourers, as well as rural).

Real estate makes up 70% of construction. There is reason to believe that residential real estate is likely to be a buoyant sector, led by the desire to improve houses after long periods of lockdown, low mortgage rates, and financial gains, especially at the top of the pyramid. Latest data shows an uptick in demand, but further increases will be key (see chart 2).

Government capex is another driver of construction activity. Strong tax revenues of the central government, and the easing of logistical disruptions could lead to higher capex. State capex has also held on well so far. Of 16 states, 13 have achieved a higher proportion of budgeted capex by September, compared to the same time last year. Frontloaded devolution of revenues by the central government to the states in November, and gains from higher oil VAT revenues can help further.

Bottom line: Construction activity, we believe, will hold the key to rural demand.

Pranjul Bhandari Chief Economist, India HSBC Securities and Capital Markets (India) Private Limited

Priya Mehrishi Associate Bangalore

Disclosures & Disclaimer: This report must be read with the disclosures and the analyst certifications in the Disclosure appendix, and with the Disclaimer, which forms part of it.

Issuer of report: HSBC Securities and Capital Markets (India) Private Limited

View HSBC Global Research at: https://www.research.hsbc.com



2. If the rich are spending, is it trickling down?

There is enough data to show that inequality has risen though the pandemic period. But there is also a sense that as the rich spend, it will trickle down to the rest. Is that happening yet?

True that some data looks buoyant. Retail sales in the recent festive period were higher than pre-pandemic levels. But this was not reflected in domestic production. In fact, the production of consumer durables is the weakest link in the Industrial Production data.

What does this mean? We believe that the rich have been spending, but more so on imported goods. Even as **domestic** production remains 6% below normal, imports of consumer goods is 32% above normal (see chart 3). This, we believe, has diluted the trickle-down from the top to the rest.

Will trickle-down improve? Yes, it could gain traction for two reasons. One, as vaccination rates rise, demand is pivoting from goods to services (see chart 4). Most services are domestically produced, and the gains could trickle down more than they do for goods. Two, if real estate demand rises from here on, the demand for labour and material could be another source of trickle-down.

Bottom line: The trickle down from the top to the bottom of the pyramid has been arguably soft, but can pick up as demand pivots to services and if construction activity improves

3. What will drive growth in 2022?

The pivot to services is likely to lead recovery over the next few months. Our services tracker remains 20% below pre-pandemic levels, and there is significant scope for catch-up. But what will drive growth once pent-up goods and services demand normalizes? We believe growth over the next few years will be a **face-off between the scars the pandemic leaves behind and some new growth drivers that have emerged.** Let us explain.

The economic cost of inequality is the most visible scar that the pandemic is likely to leave behind. 80% of India's labour force is informal. About half of them, i.e. the non-agricultural informal labourers, have faced the brunt of the pandemic. The loss in their incomes could hurt future demand and thereby the growth prospects of the formal sector.

To offset that, three new drivers have emerged over the pandemic period. **One**, high skill exports (such as IT services, autos, pharmaceuticals, mobile phones and specific machinery), have gained global market share over the last few years. Unfortunately, low-skill exports haven't risen as impressively. **Two**, the start-up tech eco-system is growing rapidly, attracting large financial inflows. In fact, 50% of India's FDI is now digital versus 20% a few years ago. This sector has many positives such as nurturing an entrepreneurial culture, creating jobs and capex. But while fast growing, it remains a small share of GDP. **Three**, the government has pursued some important reforms through the pandemic period such as the asset monetization programme, the creation of a bad bank, and expansion of the Production Linked Incentive scheme. But for each of them, implementation will be key.

Bottom line: India's 'potential' growth is likely to dip (from 6% at the eve of the pandemic to c5.5% after), but could rise back up if ongoing reforms are implemented well. We expect 'actual' GDP growth at 8.4% in FY22 and 6.4% in FY23.

4. How high can inflation climb?

All thermal energy sources combined have a 6% weight in the CPI basket, and when transport fares are included, it adds up to 8%. The current rise in energy prices (assuming oil remains at current levels until March 2022) can add about 1ppt to CPI inflation (see table 1). But with some inflation indices like electricity responding more slowly to high global prices, the 1ppt rise could feed into the data over time (see chart 5).

More pass-through by manufacturers who are seeing a big fall in margins can also add to inflation. Indeed, PMI Manufacturing margins are at a seven-year low. And a rise in pent-up services demand, where price pressures can't be traded away as easily as in the case of goods demand is also likely to weigh on inflation.

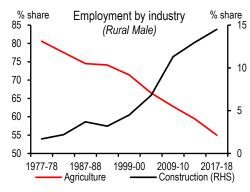
The RBI has already embarked on a gradual normalization path. We expect it to raise the reverse reporate over the December and February meetings.

Bottom line: As the base normalizes in December, and oil prices remain elevated at current levels, CPI inflation could average above 6% (the RBI's upper tolerance limit) for 6 months.

This is an abridged version of a report by the same title published on 22-Nov-21. Please contact your HSBC representative or email AskResearch@hsbc.com for more information.

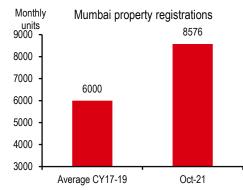


Chart 1: Construction-based employment in rural India is on the rise



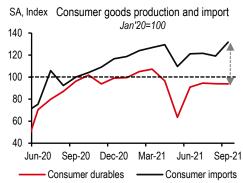
Source: NSSO, HSBC

Chart 2: The residential real estate sector has bounced back from the second wave



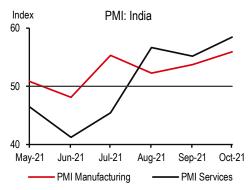
Source: TOI, HSBC

Chart 3: The rich have been spending, but arguably more on imported goods



Source: CEIC, HSBC. Consumer imports include agriculture & allied products, leather items, electronic goods, textile articles, etc.

Chart 4: Demand is pivoting from goods to services



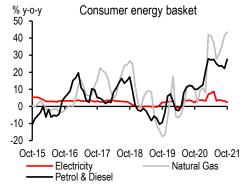
Source: IHS Markit, HSBC

Table 1: High energy prices could add 1ppt to CPI inflation ...

		Impact on
	Weight	inflation
Category	in CPI (%)	(ppt)
Petrol & Diesel	2.3	0.5
Coal & Electricity	2.3	0.2
Natural Gas	1.3	0.3
Conveyance	2.4	0.2
Gross impact		1.2
Excise duty cut		-0.3
Net impact		1.0

Source: HSBC estimates

Chart 5: ... but the full impact will only show up over time as some indices (like electricity) respond slowly to global prices



Source: CEIC, HSBC



Disclosure appendix

Analyst certification

The following analyst(s), who is(are) primarily responsible for this document, certifies(y) that the opinion(s), views or forecasts expressed herein accurately reflect their personal view(s) and that no part of their compensation was, is or will be directly or indirectly related to the specific recommendation(s) or views contained in this research report: Pranjul Bhandari

This document has been prepared and is being distributed by the Research Department of HSBC and is intended solely for the clients of HSBC and is not for publication to other persons, whether through the press or by other means.

This document does not provide individually tailored investment advice and should not be construed as an offer or the solicitation of an offer to buy or sell any securities or to participate in any trading strategy. The information contained within this document is believed to be reliable but we do not guarantee its completeness or accuracy. Any opinions expressed herein are subject to change without notice. HSBC may hold a position in, buy or sell on a principal basis or act as a market maker in any financial instrument discussed herein.

HSBC and its affiliates will from time to time sell to and buy from customers the securities/instruments (including derivatives) of companies covered in HSBC Research on a principal or agency basis.

Analyst(s) are paid in part by reference to the profitability of HSBC which includes investment banking revenues.

Additional disclosures

- 1 This report is dated as at 22 November 2021.
- All market data included in this report are dated as at close 21 November 2021, unless a different date and/or a specific time of day is indicated in the report.
- 3 HSBC has procedures in place to identify and manage any potential conflicts of interest that arise in connection with its Research business. HSBC's analysts and its other staff who are involved in the preparation and dissemination of Research operate and have a management reporting line independent of HSBC's Investment Banking business. Information Barrier procedures are in place between the Investment Banking, Principal Trading, and Research businesses to ensure that any confidential and/or price sensitive information is handled in an appropriate manner.
- 4 You are not permitted to use, for reference, any data in this document for the purpose of (i) determining the interest payable, or other sums due, under loan agreements or under other financial contracts or instruments, (ii) determining the price at which a financial instrument may be bought or sold or traded or redeemed, or the value of a financial instrument, and/or (iii) measuring the performance of a financial instrument or of an investment fund.



Disclaimer

Legal entities as at 1 December 2020

'UAE' HSBC Bank Middle East Limited, DIFC; HSBC Bank Middle East Limited, Dubai; 'HK' The Hongkong and Shanghai Banking Corporation Limited, Hong Kong; 'TW' HSBC Securities (Taiwan) Corporation Limited; 'CA' HSBC Securities (Canada) Inc.; 'France' HSBC Continental Europe; 'Spain' HSBC Continental Europe, Sucursal en España; 'Italy' HSBC Continental Europe, Italy; 'Sweden' HSBC Continental Europe Bank, Sweden Filial; 'DE' HSBC Trinkaus & Burkhardt AG, Düsseldorf; 000 HSBC Bank (RR), Moscow; 'IN' HSBC Securities and Capital Markets (India) Private Limited, Mumbai; 'JP' HSBC Securities (Japan) Limited, Tokyo; 'EG' HSBC Securities Egypt SAE, Cairo; 'CN' HSBC Investment Bank Asia Limited, Beijing Representative Office; The Hongkong and Shanghai Banking Corporation Limited, Seoul Securities Branch; The Hongkong and Shanghai Banking Corporation Limited, Seoul Branch; HSBC Securities (South Africa) (Pty) Ltd, Johannesburg; HSBC Bank plc, London, Tel Aviv; 'US' HSBC Securities (USA) Inc, New York; HSBC Yatirim Menkul Degerler AS, Istanbul; HSBC México, SA, Institución de Banca Múltiple, Grupo Financiero HSBC; HSBC Bank Australia Limited; HSBC Bank Argentina SA; HSBC Saudi Arabia Limited; The Hongkong and Shanghai Banking Corporation Limited, New Zealand Branch incorporated in Hong Kong SAR; The Hongkong and Shanghai Banking Corporation Limited, New Zealand Branch incorporated in Hong Kong SAR; The Hongkong and Shanghai Banking Corporation Limited, Bangkok Branch; PT Bank HSBC Indonesia; HSBC Qianhai Securities Limited; Banco HSBC S.A.

Issuer of report

HSBC Securities and Capital Markets (India) Private Limited

Registered Office

52/60 Mahatma Gandhi Road Fort, Mumbai 400 001, India Telephone: +91 22 2267 4921

Fax: +91 22 2263 1983

Website: www.research.hsbc.com SEBI Reg No. INH000001287 CIN: U67120MH1994PTC081575

This document has been issued by HSBC Securities and Capital Markets (India) Private Limited ("HSBC") for the information of its customers only. HSBC Securities and Capital Markets (India) Private Limited is registered as "Research Analyst" (Reg No. INH000001287), Merchant Banker (Reg No. INM000010353) and Stock Broker (Uniform Reg. No. INZ000234533) and regulated by the Securities and Exchange Board of India. If it is received by a customer of an affiliate of HSBC, its provision to the recipient is subject to the terms of business in place between the recipient and such affiliate. This document is not and should not be construed as an offer to sell or the solicitation of an offer to purchase or subscribe for any investment. HSBC has based this document on information obtained from sources it believes to be reliable but which it has not independently verified; HSBC makes no guarantee, representation or warranty and accepts no responsibility or liability as to its accuracy or completeness. Expressions of opinion are those of the Research Division of HSBC only and are subject to change without notice. From time to time research analysts conduct site visits of covered issuers. HSBC policies prohibit research analysts from accepting payment or reimbursement for travel expenses from the issuer for such visits. HSBC and its affiliates and/or their officers, directors and employees may have positions in any securities mentioned in this document (or in any related investment) and may from time to time add to or dispose of any such securities (or investment). HSBC and its affiliates may act as market maker or have assumed an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis and may also perform or seek to perform investment banking or underwriting services for or relating to those companies and may also be represented in the supervisory board or any other committee of those companies. Details of Associates of HSBC Securities and Capital Markets (India) Private Limited can be obtained from Compliance Officer: Mudit Tayal, Email: mudit.tayal@hsbc.co.in The information and opinions contained within the research reports are based upon publicly available information and rates of taxation applicable at the time of publication which are subject to change from time to time. Past performance is not necessarily a guide to future performance. The value of any investment or income may go down as well as up and you may not get back the full amount invested. Where an investment is denominated in a currency other than the local currency of the recipient of the research report, changes in the exchange rates may have an adverse effect on the value, price or income of that investment. In case of investments for which there is no recognised market it may be difficult for investors to sell their investments or to obtain reliable information about its value or the extent of the risk to which it is exposed.

HSBC Securities (USA) Inc. accepts responsibility for the content of this research report prepared by its non-US foreign affiliate. The information contained herein is under no circumstances to be construed as investment advice and is not tailored to the needs of the recipient. All U.S. persons receiving and/or accessing this report and wishing to effect transactions in any security discussed herein should do so with HSBC Securities (USA) Inc. in the United States and not with its non-US foreign affiliate, the issuer of this report.

In the UK, this publication is distributed by HSBC Bank plc for the information of its Clients (as defined in the Rules of FCA) and those of its affiliates only. Nothing herein excludes or restricts any duty or liability to a customer which HSBC Bank plc has under the Financial Services and Markets Act 2000 or under the Rules of FCA and PRA. A recipient who chooses to deal with any person who is not a representative of HSBC Bank plc in the UK will not enjoy the protections afforded by the UK regulatory regime. HSBC Bank plc is regulated by the Financial Conduct Authority and the Prudential Regulation Authority. In Singapore, this publication is distributed by The Hongkong and Shanghai Banking Corporation Limited, Singapore Branch for the general information of institutional investors or other persons specified in Sections 274 and 304 of the Securities and Futures Act (Chapter 289) ("SFA") and accredited investors and other persons in accordance with the conditions specified in Sections 275 and 305 of the SFA. Only Economics or Currencies reports are intended for distribution to a person who is not an Accredited Investor, Expert Investor or Institutional Investor as defined in SFA. The Hongkong and Shanghai Banking Corporation Limited, Singapore Branch accepts legal responsibility for the contents of reports pursuant to Regulation 32C(1)(d) of the Financial Advisers Regulations. This publication is not a prospectus as defined in the SFA. This publication is not a prospectus as defined in the SFA. It may not be further distributed in whole or in part for any purpose. The Hongkong and Shanghai Banking Corporation Limited Singapore Branch is regulated by the Monetary Authority of Singapore. Recipients in Singapore should contact a "Hongkong and Shanghai Banking Corporation Limited, Singapore Branch" representative in respect of any matters arising from, or in connection with this report. Please refer to The Hongkong and Shanghai Banking Corporation Limited Singapore Branch's website at www.business.hsbc.com.sg for contact details. In Australia, this publication has been distributed by The Hongkong and Shanghai Banking Corporation Limited (ABN 65 117 925 970, AFSL 301737) for the general information of its "wholesale" customers (as defined in the Corporations Act 2001). Where distributed to retail customers, this research is distributed by HSBC Bank Australia Limited (ABN 48 006 434 162, AFSL No. 232595). These respective entities make no representations that the products or services mentioned in this document are available to persons in Australia or are necessarily suitable for any particular person or appropriate in accordance with local law. No consideration has been given to the particular investment objectives, financial situation or particular needs of any recipient. This publication is distributed in New Zealand by The Hongkong and Shanghai Banking Corporation Limited, New Zealand Branch incorporated in Hong Kong SAR.

In Japan, this publication has been distributed by HSBC Continental Europe or by such other HSBC affiliate from which the recipient receives relevant services In Japan, this publication has been distributed by HSBC Securities (Japan) Limited. In Hong Kong, this document has been distributed by The Hongkong and Shanghai Banking Corporation Limited in the conduct of its Hong Kong regulated business for the information of its institutional and professional customers; it is not intended for and should not be distributed to retail customers in Hong Kong. The Hongkong and Shanghai Banking Corporation Limited makes no representations that the products or services mentioned in this document are available to persons in Hong Kong or are necessarily suitable for any particular person or appropriate in accordance with local law. All inquiries by such recipients must be directed to The Hongkong and Shanghai Banking Corporation Limited. In Korea, this publication is distributed by The Hongkong and Shanghai Banking Corporation Limited, Seoul Securities Branch ("HBAP SLS") for the general information of professional investors specified in Article 9 of the Financial Investment Services and Capital Markets Act ("FSCMA"). This publication is not a prospectus as defined in the FSCMA. It may not be further

In Canada, this document has been distributed by HSBC Securities (Canada) Inc. (member IIROC), and/or its affiliates. The information contained herein is under no circumstances to be construed as investment advice in any province or territory of Canada and is not tailored to the needs of the recipient. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed judgment upon these materials, the information contained herein or the merits of the securities described herein, and any representation to the contrary is an offense. In Brazil, this document has been distributed by Banco HSBC S.A. ("HSBC Brazil"), and/or its affiliates. As required by Instruction No. 598/18 of the Securities and Exchange Commission of Brazil (Comissão de Valores Mobiliários), potential conflicts of interest concerning (i) HSBC Brazil and/or its affiliates; and (ii) the analyst(s) responsible for authoring this report are stated on the chart above labelled "HSBC & Analyst Disclosures".

distributed in whole or in part for any purpose. HBAP SLS is regulated by the Financial Services Commission and the Financial Supervisory Service of Korea.

If you are an HSBC Private Banking ("PB") customer with approval for receipt of relevant research publications by an applicable HSBC legal entity, you are eligible to receive this publication. To be eligible to receive such publications, you must have agreed to the applicable HSBC entity's terms and conditions for accessing research and the terms and conditions of any other internet banking service offered by that HSBC entity through which you will access research publications ("the Terms"). Distribution of this publication is the sole responsibility of the HSBC entity with whom you have agreed the Terms. If you do not meet the aforementioned eligibility requirements please disregard this publication and, if you are a customer of PB, please notify your Relationship Manager. Receipt of research publications is strictly subject to the Terms and any other conditions or disclaimers applicable to the provision of the publications that may be advised by PB.

© Copyright 2021, HSBC Securities and Capital Markets (India) Private Limited, ALL RIGHTS RESERVED. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, on any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of HSBC Securities and Capital Markets (India) Private Limited. MCI (P) 028/02/2021. MCI (P) 07/10/2021