

India Watch

Chart book series #40: Leap in February

Benefitting from leap year, activity stayed strong in Feb

High frequency indicators improved further in Feb on account of an additional working day due to leap year. As exhibit 1 shows, 6 out of 9 high frequency indicators saw actual m-o-m outpace median m-o-m typical of Feb. While sequentially only two-wheeler sales, diesel demand and power generation improved vs Jan, when compared to median activity run rate in Feb, only passenger vehicle sales and petrol demand disappointed. PMI continued to expand in Feb, faster vs Jan in case of manufacturing.

Moving on to rural wages, growth improved to 6.2% yoy in Jan from 6% yoy in Dec. Non-agriculture wage growth drove this improvement, even as Agri wage growth was robust at 6.8% yoy.

WPI inflation slowed, credit growth improved

WPI inflation moderated a shade to 0.2% yoy in Feb from 0.3% yoy in Jan. While primary articles inflation rose on account of crude and natural gas, deflation in fuel & light and manufactured products quickened. Core WPI deflation was unchanged at 0.5% yoy. Sequentially, WPI rose by just 0.07% vs a median m-o-m increase of 0.19% typical of Feb.

Non-food bank credit grew by 16.2% yoy in Jan up from 15.8% yoy in Dec. Sector-wise data shows that credit growth to agriculture and services sector improved, while that to industry slowed. Within personal loans, housing loan growth improved, but vehicle loan growth slowed.

Trade deficit widened in February

Trade deficit widened to US\$18.7bn in Feb from US\$16.5bn in Jan. Sequentially both exports and imports rose, but the latter outpaced. Within exports, all of the US\$4.5bn sequential increase was due to non-oil exports, which accordingly saw a 13.8% yoy growth. On the imports side, 80% of monthly increase of US\$6.8bn was due to higher gold imports, which shot to US\$7.9bn in Feb. Oil imports also rose modestly. Non-oil, non-gold imports were mostly unchanged m-o-m, but grew by 3.8% yoy on favorable base as Feb'24 had an additional working day vs Feb'23. Trade deficit between Apr-Feb in FY24 has turned out to be lower than same period last year as decline in imports outpaced decline in exports. Services net exports continued to showcase robust growth, rising further to US\$16.2bn in Jan.

Exhibit 1: Economic activity indicators, actual m-o-m in Feb'24 vs median m-o-m in February 6/9 high frequency indicators saw sequential momentum in Feb'24 outpacing the median trend

(M-o-m in %)	Feb-24	Median Feb	(M-o-m in %)	Feb-24	Median Feb
Port cargo traffic	0.0	-6.8	PV sales	-5.7	-1.4
Railway freight	-4.3	-7.4	2W sales	1.7	0.6
Aviation cargo#	-4.8	-4.8	Petrol demand	-2.5	-0.1
Civil aviation passenger traffic	-4.9	-5.8	Diesel demand	0.1	-1.1
Railway passenger traffic		-6.7	Electricity generation	0.0	-6.3

Source: BofA Global Research estimates, CEIC, Bloomberg., #: Data is for Jan (Median is for last 10 years)

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GEM Economics Asia | India

Aastha Gudwani

India Economist BofAS India +91 22 6632 8648 aastha.gudwani@bofa.com

Asia FI Strategy & Economics Merrill Lynch (Hong Kong)

GEMs FI Strategy & Economics

See Team Page for List of Analysts

Acronyms

CPI: Consumer Price Index

CRB: Commodity Research Bureau

FAO: Food and Agriculture Organization of the United Nations

the Officed Nations

FDI: Foreign direct investors

FPI: Foreign portfolio investors

MCLR: Marginal cost of funds-based lending

rate

NONG: Non-oil, non-gold

PMI: Purchasing Manager's Index

PPAC: Petroleum Planning & Analysis Cell

RBI: Reserve Bank of India

SLR: Statutory liquidity ratio

WALR: Weighted Average Lending Rate

WPI: Wholesale price index

NONG: Non-oil, non-gold

GST: Goods & services tax

MSP: Minimum Support Price

Economic Activity: Festival season begins

As favorable base effects started to distort yoy reading for most activity indicators since March 2021, we have moved to an index-based assessment. We use CY2019 (2019=100) as the baseline to offer a more representative picture, across activity indicators (barring PMIs, bank credit, and trade data).

Most high frequency indicators saw better growth in Feb'24 when compared to median performance in Feb otherwise. This was mostly driven by an extra work-day on account of leap year,

Exhibit 2: Freight movement, Index (2019=100)

While port cargo traffic was unchanged in Feb, railway freight traffic slowed. Aviation cargo traffic was lower in Jan vs Dec

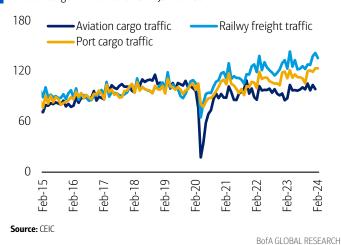


Exhibit 4: Automobile sales, index (2019=100)

While PV sales were lower in Feb vs Jan, two-wheeler sales were up a shade

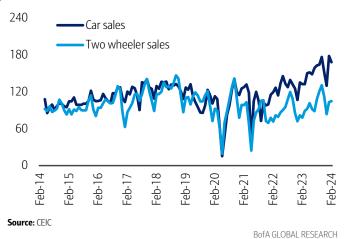


Exhibit 3: Passenger traffic, Index (2019=100)

Railway passenger traffic data is still not available, civil aviation passenger traffic slowed in Feb vs Jan

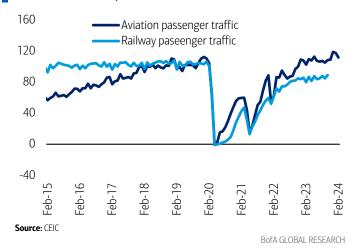
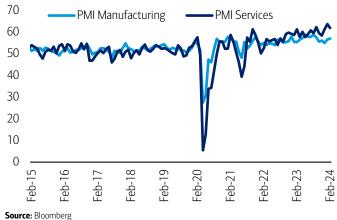
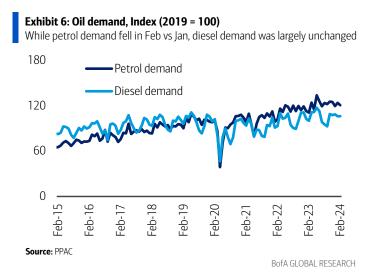


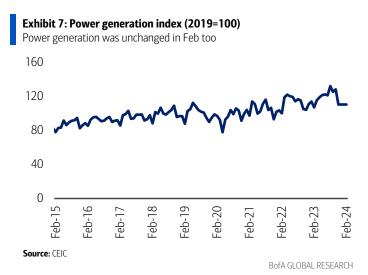
Exhibit 5: PMI manufacturing and services

Both PMI manufacturing & services expended in Feb vs Jan, the former at a higher pace vs Jan

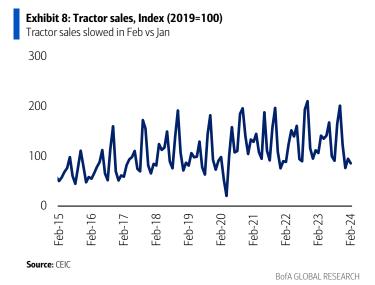


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Rural wages: Rural wage growth improved to 6.2% yoy in Jan from 6% yoy in Dec. The improvement was driven by non-Agri wage growth, which rose by 6.2% yoy from 5.95 yoy in Dec, Agri-wage growth stayed robust at 6.8% yoy. Between Jul-Jan FY24, rural wage growth averaged at 6.2% yoy vs 5.4% yoy seen in FY23.



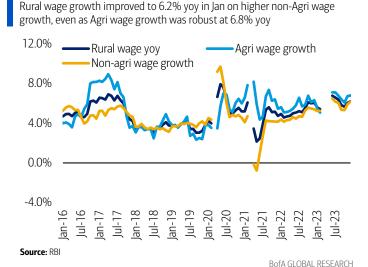


Exhibit 9: Rural wage growth monthly yoy, Agri and non-Agri activities

Fiscal performance: Between Apr- Jan, India used up 82.2% of the full year budgeted fiscal deficit target. This compares well vs the median 83.5% of total that gets exhausted during Apr-Jan usually. The outperformance was led by higher than usual revenue receipts, even as expenditure run rate was in line with median

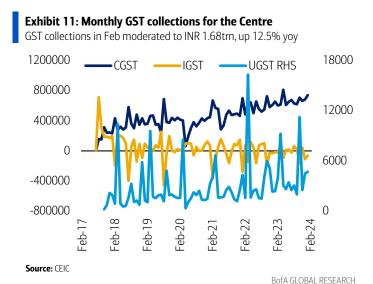
Exhibit 10: Fiscal performance of the Centre vs median performance during the same period

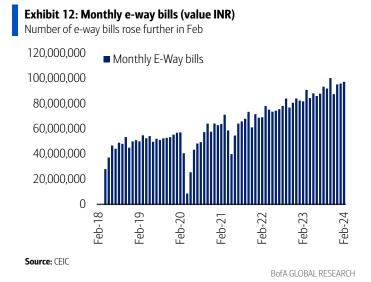
Apr-Jan FY24 fiscal deficit outturn is lower than median, benefiting from higher than usual tax revenue growth, even as total expenditure run rate is same as median

	Fiscal	Revenue	Tax	Corporate		Custom	Excise	Total	Revenue expenditure	
	Deficit	receipts	revenue	tax	Income tax	duty	duty	expenditure	net of int payment	Capital outlay
Apr-Jan24 as % of FY24 BE	82.2%	82.2%	80.9%	78.2%	76.1%	67.9%	59.7%	74.7%	77.4%	74%
Median Apr-Jan as % of full year actual	83.5%	74.2%	73.6%	69.5%	71.0%	81.3%	70.7%	76.5%	77.8%	73.1%

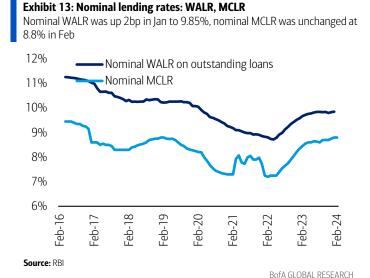
Source: CGA, FinMin

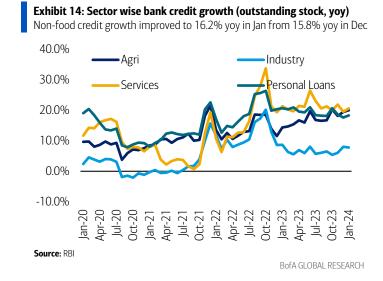
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Credit and nominal rates: Non-food bank credit grew by 16.2% yoy in Jan up from 15.8% yoy in Dec. Sector-wise data shows that credit growth to agriculture and services sector improved, while that to industry slowed. Within personal loans, housing loan growth improved, but vehicle loan growth slowed. On the lending rate front, nominal WALR was up 2bp in Jan vs Dec to 9.85%, nominal MCLR for Feb was unchanged at 8.8%.





Global price and inflation: WPI inflation moderated a shade to 0.2% yoy in Feb from 0.3% yoy in Jan. While primary articles inflation rose on account of crude and natural gas, deflation in fuel & light and manufactured products quickened. Core WPI deflation was unchanged at 0.5% yoy. Apr-Feb WPI and core WPI now stands at -0.9% yoy and -1.1% yoy respectively. Sequentially, WPI rose by just 0.07% vs a median m-o-m increase of 0.19% typical of Feb.

Globally, while food and agriculture price index was broadly unchanged in Feb vs Jan, commodity prices in general were higher.

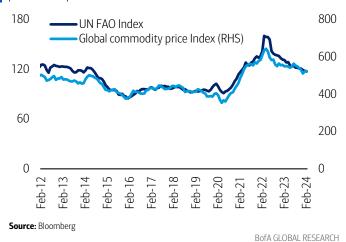
Exhibit 15: WPI & core WPI inflation, monthly yoy

WPI inflation moderated a shade to 0.2% yoy in Feb, core deflation was unchanged at -0.5% yoy



Exhibit 16: Global commodity price index & UN Food & agriculture price index

While food price index was mostly unchanged in Feb, global commodity prices were up



External trade and FX: Trade deficit widened to US\$18.7bn in Feb from US\$16.5bn in Jan. Sequentially both exports and imports rose, but the latter outpaced. Within exports, all of the US\$4.5bn sequential increase was due to non-oil exports, which accordingly saw a 13.8% yoy growth. On the imports side, 80% of monthly increase of US\$6.8bn was due to higher gold imports, which shot to US\$7.9bn in Feb. Oil imports also rose modestly. Non-oil, non-gold imports were mostly unchanged m-o-m, but grew by 3.8% yoy on favorable base as Feb'24 had an additional working day vs Feb'23. Trade deficit between Apr-Feb in FY24 has turned out to be lower than same period last year as decline in imports outpaced decline in exports. Services net exports continued to highlight robust growth, rising further to US\$16.2bn in Jan.

Exhibit 17: Trade deficit and components: Performance FY24TD vs FY23 same period

Trade deficit between Apr-Feb summed at US\$225bn, lower than same period last year on account of sharply lower NONG imports, even as exports fell

	Total								
in USD bn	Exports	Total Imports	Trade Balance	Oil Exports	Non-oil Exports	Oil Imports	Non-Oil Imports	Gold (& Silver) Imports	NONG Imports
yoy	-3.5%	-5.3%	-8.4%	-12.1%	-1.1%	-15.0%	-1.3%	31.7%	-4.2%
Apr-Feb FY24	395.0	620.2	-225.2	78.4	316.6	162.6	457.6	48.6	408.9
Apr-Feb FY23	409.1	655.0	-245.9	89.1	320.0	191.4	463.7	36.9	426.7

Source: Ministry of Commerce

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Exhibit 18: Non-oil export, non-oil, non-gold import growth

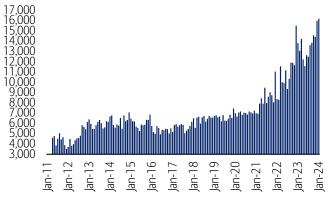
While NOX growth improved sharply to 13.8% yoy, NONG imports grew by 3.8% yoy, ditching last 3 months of negative growth rate



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Exhibit 19: Services net exports

Services net exports improved further in Jan to US\$16.2bn (record high)

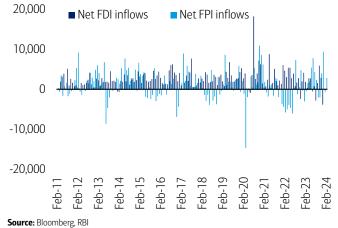


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On the flows side, net FDI was negative in Dec. Apr-Dec net FDI inflow now stands as US\$9.3bn. On the FPI front, inflows resumed and improved to US\$2.9bn. Accordingly, RBI built up their FX reserve buffer to US\$626bn and INR remained unchanged.

Exhibit 20: Foreign investment inflows (Net, in USD mn)

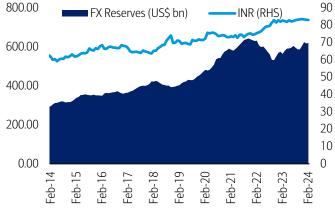
Net FDI inflow was negative in Dec, net FPI inflows turned positive in Feb



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Exhibit 21: FX reserves and INR

With FPI inflows resuming, FX reserves also improved in Feb to US\$626bn, INR was rangebound



Source: RBI, Bloomberg

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Research Analysts

Asia FI/FX Strategy & Economics

Helen Qiao

China & Asia Economist Merrill Lynch (Hong Kong) +852 3508 3961 helen.giao@bofa.com

Claudio Piron

Emerging Asia FI/FX Strategist Merrill Lynch (Singapore) +65 6678 0401 claudio.piron@bofa.com

Adarsh Sinha

FX Strategist Merrill Lynch (Hong Kong) +852 3508 7155 adarsh.sinha@bofa.com

Jojo Gonzales ^^ Research Analyst Philippine Equity Partners jojo.gonzales@pep.com.ph

Abhav Gupta

Emerging Asia FI/FX Strategist Merrill Lynch (Singapore) abhay.gupta2@bofa.com

Pipat Luengnaruemitchai Emerging Asia Economist Kiatnakin Phatra Securities pipat.luen@kkpfg.com

Miao Ouyang China & Asia Economist Merrill Lynch (Hong Kong)

miao.ouyang@bofa.com Xiaoqing Pi China Economist

Merrill Lynch (Hong Kong) xiaoqing.pi@bofa.com

Benson Wu

China & Korea Economist Merrill Lynch (Hong Kong) benson.wu@bofa.com

Ting Him Ho, CFA Asia Economist Merrill Lynch (Hong Kong) tinghim.ho@bofa.com

Emerging Asia FI/FX Strategist Merrill Lynch (Hong Kong) janice.xue@bofa.com

Kai Wei Ang Asia & ASEAN Economist Merrill Lynch (Singapore) kaiwei.ang@bofa.com

EEMEA Cross Asset Strategy, Econ

David Hauner, CFA >> Global EM FI/FX Strategist MLI (UK) +44 20 7996 1241 david.hauner@bofa.com

Mai Doan CEE Economist MLI (UK) mai.doan@bofa.com

Zumrut Imamoglu

Turkey & Israel Economist zumrut.imamoglu@bofa.com

Vladimir Osakovskiy >> EM Sovereign FI/EQ strategist Merrill Lynch (DIFC) vladimir.osakovskiy@bofa.com

Jean-Michel Saliba MENA Economist/Strategist MLI (UK) jean-michel.saliba@bofa.com Merveille Paja

EEMEA Sovereign FI Strategist MLI (UK) merveille.paja@bofa.com

Mikhail Liluashvili

EEMEA Local Markets Strategist MLI (UK) mikhail.liluashvili@bofa.com

Tatonga Rusike

Sub-Saharan Africa Economist MLI (UK) tatonga.rusike@bofa.com

LatAm FI/FX Strategy & Economics

Claudio Irigoyen Global Economist +1 646 855 1734 claudio.irigoyen@bofa.com

David Beker >> Bz Econ/FI & LatAm EQ Strategy Merrill Lynch (Brazil) +55 11 2188 4371 david.beker@bofa.com

Jane Brauer Sovereign Debt FI Strategist +1 646 855 9388 jane.brauer@bofa.com

Carlos Capistran Canada and Mexico Economist +1 646 743 2921 carlos.capistran@bofa.com

Pedro Diaz Caribbean Economist BofAS pdiaz2@bofa.com

Antonio Gabriel Global Economist **BofAS** antonio.gabriel@bofa.com

Christian Gonzalez Rojas LatAm Local Markets Strategist

christian.gonzalezrojas@bofa.com

Lucas Martin, CFA Sovereign Debt FI Strategist **BofAS** lucas.martin@bofa.com

Alexander Müller Andean(ex-Ven) Carib Economist alexander.muller@bofa.com

Natacha Perez Brazil Economist Merrill Lynch (Brazil) natacha.perez@bofa.com

Sebastian Rondeau Southern Cone & Venz Economist sebastian.rondeau@bofa.com

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