



The Economy Observer

EAI monthly dashboard: Economic activity improves slightly in Feb'25

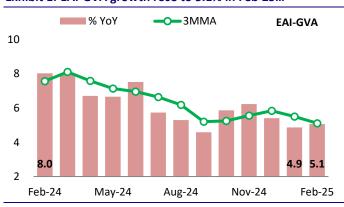
Expect real GVA growth at 6.0-6.5% in 4QFY25

- Preliminary estimates indicate that India's EAI-GVA growth rose to 5.1% YoY in Feb'25 vs. 4.9%/8.0% in Jan'25/Feb'24.
 The slight acceleration (vis-à-vis Jan'25) was primarily due to stronger growth in services and five-month high growth in the farm sector. Conversely, growth in the industrial sector decelerated to a five-month low in Feb'25, mainly led by mining and construction sectors.
- EAI-GDP grew 3.1% YoY in Feb'25, similar to 3.0% YoY in Jan'25 but lower than 4.0% YoY in Feb'24. The positive contribution from external trade was almost entirely offset by lower consumption (lowest in five months) and investments (lowest in three months) growth. External trade added 0.7pp to EAI-GDP growth in Feb'25 vs. 2.2pp subtraction in Jan'25. Excluding fiscal spending, EAI-GDP grew 4.4% YoY in Feb'25 vs. 2% growth in Jan'25.
- Selected high-frequency indicators (HFIs) portrayed a mixed trend in economic activity for Mar'25. Toll collections growth decelerated to 11.9% in Mar'25; power generation growth decelerated slightly to 6.4% in Mar'25 (vs. 6.7% in Jan'25); and vaahan registrations growth improved but remained in contraction (-0.7% in Mar'25 vs. -6.6% in Feb'25). On the other hand, CV sales grew at an 11-month high rate of 6.2%, PV sales rose in double digits and PMIs remained resilient.
- Our in-house models suggest that economic growth improved slightly in Feb'25 (vs. Jan'25), with EAI-GVA reaching 5.1% (vs 4.9% YoY in Jan'25). Additionally, HFIs' mixed portrayal of economic activity in Mar'25 suggests that economic activity did not see a substantial pickup. As a result, we believe that real GVA growth could remain at 6.0-6.5% YoY in 4QFY25, lower than NSO's projection of 6.8% (and 6.2% YoY in 3QFY25).

Preliminary estimates indicate that India's EAI-GVA growth rose to 5.1% YoY in Feb'25 vs. 4.9%/8.0% in Jan'25/Feb'24.

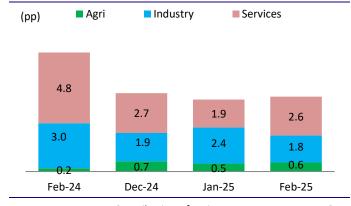
- **EAI-GVA growth picked up slightly in Feb'25:** Preliminary estimates indicate that India's EAI-GVA growth rose to 5.1% YoY in Feb'25 vs. 4.9%/8.0% in Jan'25/Feb'24. The slight acceleration was primarily due to stronger growth in services and five-month high growth in the farm sector. Conversely, growth in industrial sector decelerated to a five-month low in Feb'25 (Exhibits 1 and 2).
- **EAI-GDP grew 3.1% in Feb'25:** EAI-GDP grew 3.1% YoY in Feb'25, similar to 3.0% YoY in Jan'25 but lower than 4.0% YoY in Feb'24. The positive contribution from external trade was almost entirely offset by lower consumption and investments growth. External trade added 0.7pp to EAI-GDP growth in Feb'25 vs. 2.2pp subtraction in Jan'25. Excluding fiscal spending, EAI-GDP grew 4.4% YoY in Feb'25 vs. 2% growth in Jan'25 (*Exhibits 3 and 4*).

Exhibit 1: EAI-GVA growth rose to 5.1% in Feb'25...



Please refer to our earlier report for details

Exhibit 2: ...led by a pickup in services sector growth



Contribution of various components to EAI-GVA Source: Various national sources, CEIC, MOFSL

Nikhil Gupta - Research analyst (Nikhil.Gupta@MotilalOswal.com)

Tanisha Ladha – Research analyst (Tanisha.Ladha@MotilalOswal.com)





Exhibit 3: EAI-GDP grew 3.1% in Feb'25...

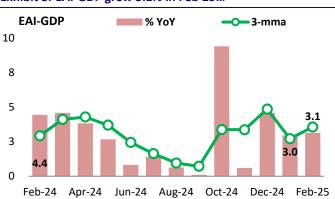
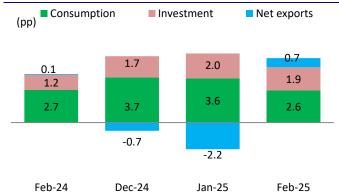


Exhibit 4: ...led by positive contribution from external trade



Please refer to our earlier report for details

Source: Various national sources, CEIC, MOFSL

- Investment growth decelerated to 3.3% in Feb'25: According to our estimates, investment growth decelerated to 3.3% YoY in Feb'25, lowest in four months (vs. 7.3% in Jan'25). The deceleration was mainly led by contraction in capital expenditure of the Central government, lower capital goods imports and production, and a decline in diesel sales (*Exhibit 12*). Meanwhile, net exports added 0.7pp (vs. subtraction of 2.2pp in Jan'25) to EAI-GDP growth in Feb'25 as imports contracted more than exports.
- Total consumption growth decelerated to 2.6% YoY in Feb'25: Total consumption (private + government) grew at a five-month low pace of 2.6% YoY in Feb'25 vs. +5.3%/3.8% in Jan'25/Feb'24, led by contraction in fiscal spending (down 18.5% in Feb'25 vs. 19.4% growth in Jan'25, worst in 16 months), contraction in auto sales (worst growth in 34 months), and the five-month slowest growth in petrol sales. Notably, private consumption grew 4.0% in Feb'25 vs. +3.8%/3.1% in Jan'25/Feb'24. (Exhibit 11)
- Agriculture sector growth remained robust; industrial sector growth decelerated: In terms of EAI-GVA, the non-farm sector's growth accelerated slightly to 5.0% in Feb'25 vs. 4.9% in Jan'25, mainly led by a pickup in the services sector, which was partly offset by a slowdown in the industrial sector. The services sector grew 4.6% in Feb'25 vs. 3.3%/8.3% in Jan'25/Feb'24. In contrast, the industrial sector growth decelerated to a five-month low of 5.7% in Feb'25 vs. 7.6%/9.4% in Jan'25/Feb'24. The deceleration in industrial sector growth was mainly led by a slowdown in mining and construction sectors. Manufacturing sector growth also decelerated but remained robust (7.2% in Feb'25 vs. 8.8% in Jan'25). Notably, the farm sector's growth remained robust at 5.3% in Feb'25 (highest in four months) vs. 4.6% in Jan'25 and 1.9% in Feb'24. (Exhibit 13).
- HFIs portrayed a mixed picture for economic activity in Mar'25: Select HFIs signaled a mixed trend in economic activity for Mar'25. Toll collections growth decelerated to 11.9% in Mar'25; power generation growth decelerated slightly to 6.4% in Mar'25 (vs. 6.7% in Jan'25); vaahan registrations growth improved but remained in contraction (-0.7% in Mar'25 vs. -6.6% in Feb'25). On the other hand, CV sales grew at an 11-month high rate of 6.2%; PV sales rose in double digits; and PMIs remained resilient. (Exhibit 14).

The non-farm sector grew at 5.0% in Feb'25, led by a pickup in the services sector.





We believe that real GVA growth could remain at sub6.0-6.5% YoY in 4QFY25, lower than NSO's projection of 6.8%. ■ Expect real GVA growth at 6.0-6.5% YoY in 4QFY25, lower than CSO's forecast of 7.6%: Real GDP growth improved in 3QFY25, reaching 6.2% (vs. our forecast of 5.7%) after plunging to a seven-quarter low of 5.6% in 2QFY25. Our in-house models suggest that economic growth improved slightly in Feb'25 (vs. Jan'25), with EAI-GVA reaching 5.1%. Additionally, HFIs portrayed a mixed picture for economic activity in Mar'25, suggesting that economic activity did not see a substantial pickup. As a result, we believe that real GVA growth could remain at 6.0-6.5% YoY in 4QFY25, lower than NSO's projection of 6.8% (Exhibits 9 and 10).

Exhibit 5: Total consumption decelerated to a five-month low of 2.6% YoY in Feb'25...

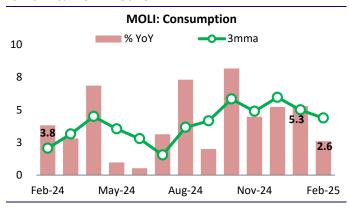


Exhibit 6: ...and investment growth decelerated to a threemonth low of 3.3% in Feb'25 from 7.3% in Jan'25

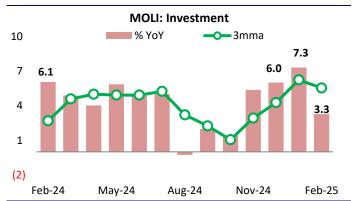
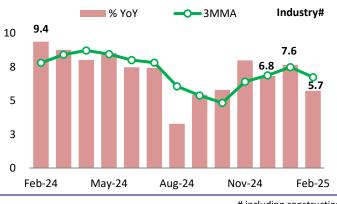


Exhibit 7: Industrial sector growth decelerated to a fivemonth low of 5.7% YoY in Feb'25 vs. 7.6% in Jan'25



including construction

Exhibit 8: Services sector grew 4.6% YoY in Feb'25 vs. 3.3% in Jan'25

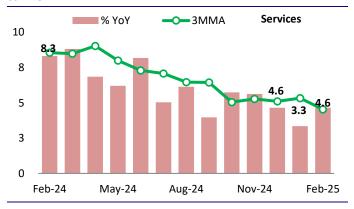
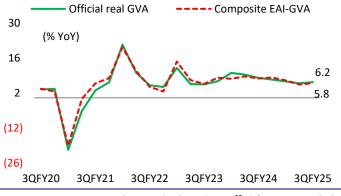
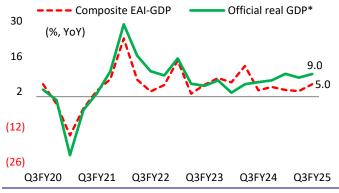


Exhibit 9: EAI-GVA moves in line with official real GVA



Source: CEIC, Various official sources, MOFSL

Exhibit 10: EAI-GDP moves in line with official real GDP*



*Excluding discrepancies





Exhibit 11: Key leading indicators for consumption

On month	nly basis			•							
% YoY	Passenger traffic ¹	Revenue spending ²	Petrol sales	Rural wages ³	Consumer durable: IIP	Currency	Auto sales ⁴	Imports ⁵	Foreign tourists arrival ⁶	Personal credit	Services PMI
Feb-24	7.1	10.0	8.9	(0.0)	(3.2)	3.7	33.1	9.0	12.2	18.0	60.6
Mar-24	6.9	(9.3)	7.0	(1.2)	5.2	3.9	17.3	21.2	4.3	17.7	61.2
Apr-24	12.5	15.7	14.2	(0.9)	(2.5)	3.2	25.0	8.6	4.0	17.4	60.8
May-24	10.5	(10.7)	3.4	(1.1)	2.8	2.7	9.0	2.8	(2.8)	17.8	60.2
Jun-24	13.1	(10.7)	4.6	(1.4)	(1.0)	6.0	17.7	8.5	5.7	16.6	60.5
Jul-24	12.9	(16.7)	10.4	(0.7)	(4.2)	6.4	9.3	6.5	(1.3)	20.8	60.3
Aug-24	13.7	47.3	8.6	0.2	(4.4)	6.1	7.2	6.5	(4.2)	19.8	60.9
Sep-24	18.4	3.3	3.0	0.1	2.2	5.7	12.8	1.9	0.4	19.3	57.7
Oct-24	16.8	47.1	8.7	0.5	2.8	6.5	11.9	8.9	(1.4)	16.0	58.5
Nov-24	16.1	(12.2)	9.6	1.1	0.4	5.7	(0.3)	16.5	(0.1)	16.5	58.4
Dec-24	16.3	1.3	11.1	1.3	(7.5)	5.9	(5.2)	9.6	(6.6)	14.9	59.3
Jan'25	16.7	19.4	6.7	1.5 ⁶	(0.2)	5.3	2.0	23.2	4.3 ⁶	14.1	56.5
Feb'25	18.2	(18.5)	3.5	0.5 ⁶	11.4 ⁶		(6.8)	33.5	(5.3) ⁶	14.0	59.0

¹ Railways and aviation

⁶ Our forecasts



Worse than the previous month and a year ago Worse than the previous month but better than a year ago Better than the previous month but worse than a year ago Better than the previous month and a year ago

²Revenue spending less interest payments of central government

³ Real rural wages, deflated by CPI for rural workers

⁴ Includes passenger vehicles and two wheelers

⁵ Import of agricultural items, leather products, newsprint and electronic goods, textiles (excluding gold, silver, precious metals)





Exhibit 12: Key leading indicators for investments

On mon	thly basis	5									
% YoY	Cargo traffic ¹	Electricity	Auto sales ²	Diesel sales	Capital goods' imports ³	Cement Production	IIP: Non- metallic products	IIP: Capital goods	Industrial credit	Govt capex ⁴	Manufacturing PMI
Feb-24	7.7	7.6	1.6	6.2	10.5	7.8	8.0	1.7	8.4	315.2	56.9
Mar-24	6.7	8.6	(2.9)	3.2	(0.9)	10.6	8.2	7.0	8.0	(4.3)	59.1
Apr-24	1.4	10.2	14.3	1.4	(1.0)	0.2	1.4	2.8	6.9	26.5	58.8
May-24	3.7	13.7	7.3	2.4	11.3	(0.6)	0.5	2.6	8.9	(50.3)	57.5
Jun-24	8.9	8.6	2.1	1.0	6.7	1.8	3.1	3.6	7.7	(66.2)	58.3
Jul-24	5.1	7.9	(1.5)	4.4	(0.8)	5.1	1.7	11.7	10.7	107.8	58.1
Aug-24	2.3	(3.7)	(3.3)	(2.5)	8.4	(2.5)	(1.9)	0.0	10.4	(30.0)	57.5
Sep-24	(1.9)	0.5	(4.0)	(1.9)	12.5	7.6	3.6	3.5	9.7	(2.4)	56.5
Oct-24	(0.2)	2.0	0.2	0.1	1.1	3.1	2.7	2.9	5.8	(8.4)	57.5
Nov-24	(1.0)	4.4	(0.8)	8.5	6.0	13.1	8.0	8.8	6.0	21.3	56.5
Dec-24	2.6	6.2	4.2	5.9	7.6	4.6	3.3	10.4	7.4	95.3	56.4
Jan'25	3.2	2.4	6.7	4.2	15.8	14.6	10.2	7.8	8.2	51.4	57.7
Feb'25	4.8	2.8	3.2	(1.2)	(2.8) 5	10.5	5.0 ⁵	6.2 ⁵	7.3	(35.4)	56.3

¹ Railways and waterways

^{** -} Data for total CV sales starting Apr'20 derived using CV sales of Ashok Leyland, Eicher Motors Ltd., Mahindra & Mahindra Ltd., and Tata Motors; the four account for 95-98% of all CV sales.



Worse than the previous month and a year ago Worse than the previous month but better than a year ago Better than the previous month but worse than a year ago Better than the previous month and a year ago

3 April 2025

² Includes commercial vehicles and three wheelers

³ Machinery and equipment, transport equipment, machine tools, and project goods

⁴ Capital spending of the Central government

⁵ Our forecasts





Exhibit 13: Key indicators used in the creation of EAI-GVA on a monthly basis

%YOY Feb-24 Mar-24 Mar-24 Mar-24 Mar-24 Mar-24 Jul-24 Jul-24 Jul-24 Sug-24 Sep-26 Oct24 Nov-24 Jan-25 Feb-25 Agriculture and allied activities May-24 Jul-24 Jul-24 Jul-24 Sug-24 Sep-26 Oct24 Nov-24 Jul-24 Jul-25 Ju	% YoY									Oct-24	Nov-24	Dec-24	Jan-25	Feb-25
Domestic tractor sales (25.7) (19.5) (2.9) (0.5) (3.5) (1.4) (1.4) (0.4) (0.6) (0.3) (1.1) (2.1) (2.8) (2.9) (2.3) (2.8) (2.9) (2.2) (Agriculture and allied a			•					<u> </u>					
Real rural wages¹ (0.7) (1.4) (0.9) (1.4) (1.4) (0.4) 0.6 0.3 1.1 2.1 2.8 2.9 2.3 Reservoir levels (11.4) (15.1) (16.8) (20.0) (24.2) 6.5 27.3 20.8 24.4 27.7 23.7 20.5 15.4 Agriculture sector 1.9 1.8 2.6 2.7 2.5 3.7 4.4 4.6 5.7 4.5 5.0 4.6 5.3 Industrial sector Coal 11.6 8.7 7.5 10.2 14.8 6.8 (8.1) 2.6 7.8 7.5 5.3 4.6 1.7 (Crude oil 7.9 2.1 1.7 (1.1) (2.6) (2.9) (3.4) (3.9) (4.8) (2.1) 0.6 (1.1) (5.2) Natural gas 11.2 6.3 8.6 7.5 3.3 (1.3) (3.6) (1.3) (1.2) (1.9) (1.8) (1.5) (6.0) His-Mining 8.1 1.3 6.8 6.6 10.3 3.8 (4.3) 0.2 0.9 1.9 2.7 4.4 3.8° Mining 15.0 5.6 8.1 5.9 7.9 2.9 (4.7) (0.8) (0.4) 2.7 5.2 4.5 0.4 1.9 His-Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 6.2 2.4 2.8 His-Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 5.5 4.5° Real credit growth² 9.7 7.7 5.7 6.0 4.1 8.4 9.0 7.6 2.9 3.8 4.7 5.8 3.3 Fuel consumption 5.3 0.7 2.5 2.8 2.1 3.8 (2.5) (0.8) 1.2 7.4 1.5 2.3 (3.3) Manufacturing 9.1 9.3 7.7 8.5 6.9 8.5 5.2 7.6 1.8 5.2 7.6 3.1 13.1 4.6 14.6 10.5 His-Manufacturing 7.8 10.6 0.2 (0.6) 1.8 5.1 1.7 (1.9) 3.6 2.7 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° His-Manufacturing 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 10.5 His-Manufacturing 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 10.5 His-Manufacturing 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 10.5 His-Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 1.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° His-Manufacturing 9.1 9.3 7.7 8.5 8.5 6.9 8.6 5.2 7.6 1.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° His-Manufacturing 9.1 9.3 7.7 8.5 8.5 8.9 6.8 8.5 7.6 8.2 5.5 2.7 8.5 4.7 8.0 3.3 10.2 5.0° His-Manufacturing 9.1 9.3 7.7 8.5 8.5 8.9 1.5 1.2 3.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	IIP: Fertiliser	(9.5)	(1.3)	(0.8)	(1.7)	2.4	5.3	3.2	1.9	0.4	2.0	1.7	3.0	10.2
Reservoir levels	Domestic tractor sales	(25.7)	(19.5)	(2.9)	0.5	3.5	1.4	(5.5)	2.4	21.0	(0.9)	13.3	11.1	30.9
Agriculture sector 1.9 1.8 2.6 2.7 2.5 3.7 4.4 4.6 5.7 4.5 5.0 4.6 5.3 Industrial sector Coal 11.6 8.7 7.5 10.2 14.8 6.8 8.1.1 2.6 7.9 2.1 1.7 1.1.1 (2.6) (2.9) (3.4) (3.9) (4.8) (2.1) (4.8) (2.1) (6.0) (1.1) (5.2) Natural gas 11.2 6.3 8.6 6.6 10.3 3.8 (3.1) 3.0 (3.6) (1.3) (1.2) (1.9) (1.8) (1.5) (6.0) IIIP: Mining 15.0 5.6 8.1 5.9 7.9 2.9 (4.7) (0.8) (0.4) 2.7 5.2 4.5 0.4 Electricity 7.6 8.6 10.2 13.7 8.6 7.9 (3.7) 0.5 2.0 4.4 6.2 2.4 2.8 IIIP: Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 5.5 3.4 5.5 4.5 4.5	Real rural wages ¹	(0.7)	(1.4)	(0.9)	(1.4)	(1.4)	(0.4)	0.6	0.3	1.1	2.1	2.8	2.9 ⁸	2.3 ⁸
Industrial sector Coal	Reservoir levels	(11.4)	(15.1)	(16.8)	(20.0)	(24.2)	6.5	27.3	20.8	24.4	27.7	23.7	20.5	15.4
Coal 11.6 8.7 7.5 10.2 14.8 6.8 (8.1) 2.6 7.8 7.5 5.3 4.6 1.7 Crude oil 7.9 2.1 1.7 (1.1) (2.6) (2.9) (3.4) (3.9) (4.8) (2.1) 0.6 (1.1) (5.2) Natural gas 11.2 6.3 8.6 7.5 3.3 (1.3) (3.6) (1.3) (1.2) (1.9) (1.8) (1.5) (6.0) IIIP: Mining 8.1 1.3 6.8 6.6 10.3 3.8 (4.3) 0.2 0.9 1.9 2.7 4.4 3.8° Mining 15.0 5.6 8.1 5.9 7.9 2.9 (4.7) (0.8) (0.4) 2.7 5.2 4.5 0.4 Electricity 7.6 8.6 10.2 13.7 8.6 7.9 (3.7) 0.5 2.0 4.4 6.2 2.4 2.8 IIIP: Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 5.5 4.5° Real credit growth 9.7 7.7 5.7 6.0 4.1 8.4 9.0 7.6 2.9 3.8 4.7 5.8 3.3 Eucleonsumption 5.3 0.7 2.5 2.8 2.1 3.8 (2.5) (0.8) 1.2 7.4 1.5 2.3 (3.3) Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 7.4 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 10.5 IIIP: NMMP 8.0 8.2 1.4 0.5 3.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° IIIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 7 8.1 7.4 7.0 4.2 Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Freight traffic 7.7 6.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.8 Passengers traffic 7.7 6.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.8 Passengers traffic 7.7 6.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.8 Passengers traffic 7.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.8 Passengers traffic 7.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.6 (5.2) Real deposits? 12.9 13.2 11.2 11.0 7.4 8.3 11.3 8.3 8.5 8.9 7.1 9.5 7.7 Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6° 0.2° 7.7 Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6° 0.2° 7.7 Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6° 0.2° 7.7 Telecom subscribers 2.0 5.9 (1.9) (1.6) (1.6) 3.4 (3.2) 1.3 (3.5) 1.3 (3.0) 0.2 2.6 0.5 (8.6) (2.6)	Agriculture sector	1.9	1.8	2.6	2.7	2.5	3.7	4.4	4.6	5.7	4.5	5.0	4.6	5.3
Crude oil 7.9 2.1 1.7 (1.1) (2.6) (2.9) (3.4) (3.9) (4.8) (2.1) 0.6 (1.1) (5.2) Natural gas 11.2 6.3 8.6 7.5 3.3 (1.3) (3.6) (1.3) (1.2) (1.9) (1.8) (1.5) (6.0) IIP: Mining 8.1 1.3 6.8 6.6 10.3 3.8 (4.3) 0.2 0.9 1.9 2.7 4.4 3.8 Mining 15.0 5.6 8.1 5.9 7.9 2.9 (4.7) (0.8) (0.4) 2.7 5.2 4.5 0.4 Electricity 7.6 8.6 10.2 13.7 8.6 7.9 (3.7) 0.5 2.0 4.4 6.2 2.4 2.8 IIP: Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 5.5 4.5 Each critique of the company of the co	Industrial sector													
Natural gas	Coal	11.6	8.7	7.5	10.2	14.8	6.8	(8.1)	2.6	7.8	7.5	5.3	4.6	1.7
IIP: Mining 8.1 1.3 6.8 6.6 10.3 3.8 (4.3) 0.2 0.9 1.9 2.7 4.4 3.8 Mining 15.0 5.6 8.1 5.9 7.9 2.9 (4.7) (0.8) (0.4) 2.7 5.2 4.5 0.4 Electricity 7.6 8.6 10.2 13.7 8.6 7.9 (3.7) 0.5 2.0 4.4 6.2 2.4 2.8 IIP: Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 5.5 4.5 4.5 Real credit growth2 9.7 7.7 5.7 6.0 4.1 8.4 9.0 7.6 2.9 3.8 4.7 5.8 3.3 Fuel consumption 5.3 0.7 2.5 2.8 2.1 3.8 (2.5) (0.8) 1.2 7.4 1.5 2.3 (3.3) Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 7.4 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Foreign tourist arrivals	Crude oil	7.9	2.1	1.7	(1.1)	(2.6)	(2.9)	(3.4)	(3.9)	(4.8)	(2.1)	0.6	(1.1)	(5.2)
Mining 15.0 5.6 8.1 5.9 7.9 2.9 (4.7) (0.8) (0.4) 2.7 5.2 4.5 0.4 Electricity 7.6 8.6 10.2 13.7 8.6 7.9 (3.7) 0.5 2.0 4.4 6.2 2.4 2.8 IIP: Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 5.5 4.5 8 Real credit growth ² 9.7 7.7 5.7 6.0 4.1 8.4 9.0 7.6 2.9 3.8 4.7 5.8 3.3 Fuel consumption 5.3 0.7 2.5 2.8 2.1 3.8 (2.5) (0.8) 1.2 7.4 1.5 2.3 (3.3) Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 7.4 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit ⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals Freight traffic ⁵ 7.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.8 Passeguers traffic ⁵	Natural gas	11.2	6.3	8.6	7.5	3.3	(1.3)	(3.6)	(1.3)	(1.2)	(1.9)	(1.8)	(1.5)	(6.0)
Electricity 7.6 8.6 10.2 13.7 8.6 7.9 (3.7) 0.5 2.0 4.4 6.2 2.4 2.8 IIP: Manufacturing 4.9 5.9 4.2 5.1 3.5 4.7 1.2 4.0 4.4 5.5 3.4 5.5 4.5 Real credit growth² 9.7 7.7 5.7 6.0 4.1 8.4 9.0 7.6 2.9 3.8 4.7 5.8 3.3 Fuel consumption 5.3 0.7 2.5 2.8 2.1 3.8 (2.5) (0.8) 1.2 7.4 1.5 2.3 (3.3) Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 7.4 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: NMMP³ 8.0 8.2 1.4 0.5 3.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.6 IIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 Industry 9.4 8.8 8.0 8.5 7.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals	IIP: Mining	8.1	1.3	6.8	6.6	10.3	3.8	(4.3)	0.2	0.9	1.9	2.7	4.4	3.8 ⁸
IIP: Manufacturing	Mining	15.0	5.6	8.1	5.9	7.9	2.9	(4.7)	(0.8)	(0.4)	2.7	5.2	4.5	0.4
Real credit growth² 9.7 7.7 5.7 6.0 4.1 8.4 9.0 7.6 2.9 3.8 4.7 5.8 3.3 Fuel consumption 5.3 0.7 2.5 2.8 2.1 3.8 (2.5) (0.8) 1.2 7.4 1.5 2.3 (3.3) Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 7.4 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: NMMP³ 8.0 8.2 1.4 0.5 3.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° IIP: Onstruction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1	Electricity	7.6	8.6	10.2	13.7	8.6	7.9	(3.7)	0.5	2.0	4.4	6.2	2.4	2.8
Fuel consumption 5.3 0.7 2.5 2.8 2.1 3.8 (2.5) (0.8) 1.2 7.4 1.5 2.3 (3.3) Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 7.4 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: NMMP³ 8.0 8.2 1.4 0.5 3.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° IIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2° Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2° Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals	IIP: Manufacturing	4.9	5.9	4.2	5.1	3.5	4.7	1.2	4.0	4.4	5.5	3.4	5.5	4.5 ⁸
Manufacturing 9.1 9.3 7.7 8.5 6.9 8.6 5.2 7.6 7.4 8.9 6.8 8.8 7.2 Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: NMMP³ 8.0 8.2 1.4 0.5 3.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° IIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2° Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2° Industry 9.4 8.8 <td< td=""><td>Real credit growth²</td><td>9.7</td><td>7.7</td><td>5.7</td><td>6.0</td><td>4.1</td><td>8.4</td><td>9.0</td><td>7.6</td><td>2.9</td><td>3.8</td><td>4.7</td><td>5.8</td><td>3.3</td></td<>	Real credit growth ²	9.7	7.7	5.7	6.0	4.1	8.4	9.0	7.6	2.9	3.8	4.7	5.8	3.3
Steel production 9.4 7.5 9.8 8.9 6.3 7.0 4.1 1.8 5.7 10.5 7.3 4.7 5.6 Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: NMMP³ 8.0 8.2 1.4 0.5 3.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0° IIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2° Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2° Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales <td< td=""><td>Fuel consumption</td><td>5.3</td><td>0.7</td><td>2.5</td><td>2.8</td><td>2.1</td><td>3.8</td><td>(2.5)</td><td>(0.8)</td><td>1.2</td><td>7.4</td><td>1.5</td><td>2.3</td><td>(3.3)</td></td<>	Fuel consumption	5.3	0.7	2.5	2.8	2.1	3.8	(2.5)	(0.8)	1.2	7.4	1.5	2.3	(3.3)
Cement output 7.8 10.6 0.2 (0.6) 1.8 5.1 (2.5) 7.6 3.1 13.1 4.6 14.6 10.5 IIP: NMMP³ 8.0 8.2 1.4 0.5 3.1 1.7 (1.9) 3.6 2.7 8.0 3.3 10.2 5.0 8 IIP: Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 8 Construction 9.4 8.8 8.0 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 8 Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals	Manufacturing	9.1	9.3	7.7	8.5	6.9	8.6	5.2	7.6	7.4	8.9	6.8	8.8	7.2
IIP: NMMP3	Steel production	9.4	7.5	9.8	8.9	6.3	7.0	4.1	1.8	5.7	10.5	7.3	4.7	5.6
IIP: Construction	Cement output	7.8	10.6	0.2	(0.6)	1.8	5.1	(2.5)	7.6	3.1	13.1	4.6	14.6	10.5
Construction 8.3 7.4 8.5 7.6 8.2 5.5 2.7 3.5 4.7 8.1 7.4 7.0 4.2 Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit ⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals <	IIP: NMMP ³	8.0	8.2	1.4	0.5	3.1	1.7	(1.9)	3.6	2.7	8.0	3.3	10.2	5.0 ⁸
Industry 9.4 8.8 8.0 8.5 7.5 7.4 3.3 5.4 5.8 8.0 6.8 7.6 5.7 Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit ⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals	IIP: Construction	8.3	7.4	8.5	7.6	8.2	5.5	2.7	3.5	4.7	8.1	7.4	7.0	4.2 ⁸
Services sector Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit ⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals <td>Construction</td> <td>8.3</td> <td>7.4</td> <td>8.5</td> <td>7.6</td> <td>8.2</td> <td>5.5</td> <td>2.7</td> <td>3.5</td> <td>4.7</td> <td>8.1</td> <td>7.4</td> <td>7.0</td> <td>4.2</td>	Construction	8.3	7.4	8.5	7.6	8.2	5.5	2.7	3.5	4.7	8.1	7.4	7.0	4.2
Auto sales 30.3 15.4 24.3 8.9 16.5 8.4 6.5 11.6 11.2 (0.2) (4.2) 2.3 (6.1) Trade credit ⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals	Industry	9.4	8.8	8.0	8.5	7.5	7.4	3.3	5.4	5.8	8.0	6.8	7.6	5.7
Trade credit ⁴ 18.5 17.3 13.5 14.6 11.0 13.1 14.1 12.2 9.4 12.1 11.2 11.9 12.0 Foreign tourist arrivals Freight traffic ⁵ 7.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.8 Passengers traffic ⁵ MFs AUMs 37.9 35.1 36.0 32.7 33.2 37.2 41.3 41.3 40.1 35.9 28.5 24.6 15.6 Real CG spending ⁶ 39.9 (8.1) 18.0 (28.1) (36.5) 2.9 21.9 (0.8) 27.1 (7.1) 34.2 24.6 (25.2) Real deposits ⁷ 12.9 13.2 11.2 11.0 7.4 8.3 11.3 8.3 8.5 8.9 7.1 9.5 7.7 Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6 ⁸ 0.2 ⁸ PMI: Services 2.0 5.9 (1.9) (1.6) 3.4 (3.2) 1.3 (5.4) 0.2 2.6 0.5 (8.6) (2.6)	Services sector													
Foreign tourist arrivals	Auto sales	30.3	15.4	24.3	8.9	16.5	8.4	6.5	11.6	11.2	(0.2)	(4.2)	2.3	(6.1)
Freight traffic ⁵ 7.7 6.7 1.4 3.7 8.9 5.1 2.3 (1.9) (0.2) (1.0) 2.6 3.2 4.8 Passengers traffic ⁵	Trade credit⁴	18.5	17.3	13.5	14.6	11.0	13.1	14.1	12.2	9.4	12.1	11.2	11.9	12.0
Passengers traffic ⁵	Foreign tourist arrival	s												
MFs AUMs 37.9 35.1 36.0 32.7 33.2 37.2 41.3 41.3 40.1 35.9 28.5 24.6 15.6 Real CG spending ⁶ 39.9 (8.1) 18.0 (28.1) (36.5) 2.9 21.9 (0.8) 27.1 (7.1) 34.2 24.6 (25.2) Real deposits ⁷ 12.9 13.2 11.2 11.0 7.4 8.3 11.3 8.3 8.5 8.9 7.1 9.5 7.7 Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6* 0.2* PMI: Services 2.0 5.9 (1.9) (1.6) 3.4 (3.2) 1.3 (5.4) 0.2 2.6 0.5 (8.6) (2.6)	Freight traffic⁵	7.7	6.7	1.4	3.7	8.9	5.1	2.3	(1.9)	(0.2)	(1.0)	2.6	3.2	4.8
Real CG spending ⁶ 39.9 (8.1) 18.0 (28.1) (36.5) 2.9 21.9 (0.8) 27.1 (7.1) 34.2 24.6 (25.2) Real deposits ⁷ 12.9 13.2 11.2 11.0 7.4 8.3 11.3 8.3 8.5 8.9 7.1 9.5 7.7 Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6 ⁸ 0.2 ⁸ PMI: Services 2.0 5.9 (1.9) (1.6) 3.4 (3.2) 1.3 (5.4) 0.2 2.6 0.5 (8.6) (2.6)	Passengers traffic⁵													
Real deposits7 12.9 13.2 11.2 11.0 7.4 8.3 11.3 8.3 8.5 8.9 7.1 9.5 7.7 Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6* 0.2* PMI: Services 2.0 5.9 (1.9) (1.6) 3.4 (3.2) 1.3 (5.4) 0.2 2.6 0.5 (8.6) (2.6)	MFs AUMs	37.9	35.1	36.0	32.7	33.2	37.2	41.3	41.3	40.1	35.9	28.5	24.6	15.6
Telecom subscribers 2.4 2.3 2.4 2.7 2.7 2.4 1.8 0.8 0.5 0.1 (0.0) 0.6 ⁸ 0.2 ⁸ PMI: Services 2.0 5.9 (1.9) (1.6) 3.4 (3.2) 1.3 (5.4) 0.2 2.6 0.5 (8.6) (2.6)	Real CG spending ⁶	39.9	(8.1)	18.0	(28.1)	(36.5)	2.9	21.9	(0.8)	27.1	(7.1)	34.2	24.6	(25.2)
PMI: Services 2.0 5.9 (1.9) (1.6) 3.4 (3.2) 1.3 (5.4) 0.2 2.6 0.5 (8.6) (2.6)	Real deposits ⁷	12.9	13.2	11.2	11.0	7.4	8.3	11.3	8.3	8.5	8.9	7.1	9.5	7.7
	Telecom subscribers	2.4	2.3	2.4	2.7	2.7	2.4	1.8	0.8	0.5	0.1	(0.0)	0.68	0.28
Services sector 92 88 60 62 82 50 64 40 57 56 46 22 46	PMI: Services	2.0	5.9	(1.9)	(1.6)	3.4	(3.2)	1.3	(5.4)	0.2	2.6	0.5	(8.6)	(2.6)
Services section 0.5 0.6 0.9 0.2 0.2 5.0 0.1 4.0 5.7 5.0 4.6 3.3 4.6	Services sector	8.3	8.8	6.9	6.2	8.2	5.0	6.1	4.0	5.7	5.6	4.6	3.3	4.6
Aggregates	Aggregates													
EAI-GVA 8.0 8.0 6.7 6.7 7.5 5.7 5.3 4.6 5.9 6.2 5.4 4.9 5.1	EAI-GVA	8.0	8.0	6.7	6.7	7.5	5.7	5.3	4.6	5.9	6.2	5.4	4.9	5.1
Non-farm EAI-GVA 8.6 8.7 7.5 7.0 7.9 5.9 5.3 4.5 5.8 6.5 5.4 4.9 5.0	Non-farm EAI-GVA	8.6	8.7	7.5	7.0	7.9	5.9	5.3	4.5	5.8	6.5	5.4	4.9	5.0

¹ Rural wages; deflated by CPI for rural workers

Worse than the previous month and a year ago
Worse than the previous month but better than a year ago
Better than the previous month but worse than a year ago
Better than the previous month and a year ago

³ Non-metallic minerals products (NMMP)

² Banks' industrial credit growth; deflated by WPI ⁴ Bank's non-food trade credit; deflated by WPI

⁵ Railways and aviation ⁶ Total spending of the central government excluding interest and subsidies; deflated by WPI ⁷ Deflated by WPI ⁸ Our forecasts

[#] Sale of commercial vehicles within total auto sales starting Apr'20 has been derived using CV sales of Ashok Leyland, Eicher Motors Ltd., Mahindra & Mahindra Ltd., and Tata Motors; the three account for ~98% of all CV sales.





Exhibit 14: HFIs portrayed a mixed picture for economic activity in Mar'25

% YoY	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
% YoY Water reservoir levels	-15.1	-16.8	-20.0	-24.2	6.5	27.2	20.5	24.4	27.7	26.5	20.5	15.4	17.0
Index PMI: Manufacturing	59.1	58.8	57.5	58.3	58.1	57.5	56.5	57.5	56.5	56.4	57.7	56.3	58.1
Index PMI: Services	61.2	60.8	60.2	60.5	60.3	60.9	57.7	58.5	58.4	59.3	56.5	59.0	57.7
% YoY Toll collection¹(Units)	10.6	7.6	3.6	5.8	9.4	6.8	6.5	7.9	11.9	9.8	14.8	22.9	11.9
USD b FX reserves ²	646.4	640.2	651.5	652.0	670.6	682.2	705.8	682.1	659.4	635.7	630.6	638.7	658.8
% YoY Currency in circulation ²	4.1	3.2	3.8	6.0	6.4	5.5	5.9	7.0	5.7	5.9	5.3	2.3	2.1
% YoY Vahan registrations	3.8	27.5	3.3	1.4	14.7	3.8	-8.6	33.4	11.9	-11.9	7.6	-6.6	-0.7
% YoY PVs sales³	14.4	3.6	0.5	3.7	-5.1	-3.5	0.1	0.8	28.3	40.6	23.8	20.3	24.2
% YoY CVs sales ⁴	-9.1	12.8	1.9	-4.9	-8.5	-14.3	-14.7	1.4	-0.2	4.9	5.5	1.3	6.2
% YoY Power Generation	8.3	10.4	15.2	9.0	8.3	-4.7	0.4	0.8	3.8	5.2	2.3	6.7	6.4

¹ In terms of daily data

Source: Various national sources, CEIC, MOFSL



Worse than the previous month and a year ago Worse than the previous month but better than a year ago Better than the previous month but worse than a year ago Better than previous month and a year ago

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

² Data as of 21st Mar, 2025

³ PV sales based on data for Maruti, Tata Motors, Mahindra & Mahindra, and Hyundai

 $^{^{}m 4}$ CV sales derived from Ashok Leyland, Eicher Motors Ltd., M&M, and Tata Motors





8

Explanation of Investment Rating							
Investment Rating	Expected return (over 12-month)						
BUY	>=15%						
SELL	< - 10%						
NEUTRAL	< - 10 % to 15%						
UNDER REVIEW	Rating may undergo a change						
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation						

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

Disclosures

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

service transactions. Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at http://online MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report. MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage

ResearchAnalyst/PublishViewLitigation.aspx A graph of daily closing prices of securities is available at www.nseindia.com, <a href="www.nseindia.co Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets (Singapore) Pte. Ltd. ("MOCMSPL") (UEN 201129401Z), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as "institutional investors" as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore ("SFA") or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an "institutional investor" nor an "accredited investor", they must immediately discontinue any use of this Report and inform MOCMSPL

In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to <u>grievances@motilaloswal.com</u>.
Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com

Contact: (+65) 8328 0276

Specific Disclosures

- MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- MOFSL, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- Research Analyst has not served as director/officer/employee in the subject company
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- MOFSL has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- 8 MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received any compensation or other benefits from third party in connection with the research report
- MOFSL has not engaged in market making activity for the subject company

The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance.
- received compensation/other benefits from the subject company in the past 12 months
- any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.

3 April 2025





- Served subject company as its clients during twelve months preceding the date of distribution of the research report.
- The associates of MOFSL has not received any compensation or other benefits from third party in connection with the research report

Above disclosures include beneficial holdings lying in demail account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

Disclaimer:

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays. This report is meant for the clients of Motilal Oswal only.

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com. Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email Id: na@motilaloswal.com, Contact No::022-40548085.

Grievance Redressal Cell:

Cheranico i todi coccai com		
Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN .: 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products. Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.

3 April 2025