

# **Strategy**

January 08, 2024

## Privatization—the 3P challenges

We find the Street's hopes about privatization of PSUs quite misplaced given the issues of (1) policy, (2) practice and (3) price. (1) The government's stated policy on privatization of PSUs, (2) practical issues seen in previous attempts to privatize PSUs and (3) high prices of PSUs should provide plentiful caution against making privatization as an investment thesis for PSUs.

#### Sharp run-up in PSU stock prices; don't bank on privatization

We are not sure if the privatization thesis for PSUs is an ex ante reason for or a post facto justification for the sharp run-up in stock prices of PSUs in the past few months (see Exhibit 1). We are surprised by the privatization argument for PSUs in light of (1) stated policy of the government for PSUs, (2) practical challenges seen in the attempts to privatize BPCL, CCRI and (3) high prices (inflated valuations) of the PSUs with many PSUs trading at a large premium to their private sector counterparts, presumably the bidders for the PSUs.

## Policy-one or more PSUs in four broad strategic sectors

We rule out privatization of most of the larger PSUs (see Exhibit 2 for a list of PSUs and their respective sectors) given the stated policy of the government to retain control over one or more PSUs in a strategic sector. Under its New Public Sector Enterprise Policy of February 2021, the government has classified certain sectors as strategic for national security, energy security, critical infrastructure, etc. reasons. These four broad sectors include (1) atomic energy, space and defense, (2) banking, insurance and financial services, (3) power, petroleum, coal and other minerals and (4) transport and communication.

#### Practice-not easy

We note severe practical challenges that have stymied and may stymie the government's privatization efforts. The case of CCRI is noteworthy, as the government had to rework several agreements between CCRI and Indian Railways (see Exhibit 3 for details) to enable the privatization of CCRI, which is yet to take place despite being cleared for privatization in November 2019. BPCL did not see much interest among potential bidders given the sunset nature of the oil refining and marketing sector. BPCL is a good example of the difference in approach to investment and ownership between strategic (long-term view of sector) and financial (relatively short-term view) investors.

## Price—PSUs are trading at a premium to their private sector peers

We note that valuations of most PSUs have expanded sharply over the past few months (see Exhibit 4, which compares current, six-month ago and 12-month ago 1-year forward P/E or P/B of select PSUs). The high valuations of the PSUs may reduce the interest of potential bidders even assuming that the government was keen to privatize some of the PSUs. In fact, some of the possible candidates for privatization in the non-strategic sectors (metals, transportation) now trade at a large premium to their private sector peers (see Exhibit 5).

| Key estimates summar  | у    |       |       |
|-----------------------|------|-------|-------|
|                       | 2023 | 2024E | 2025E |
| Nifty estimates       |      |       |       |
| Earnings growth (%)   | 11.3 | 18.4  | 11.0  |
| Nifty EPS (Rs)        | 813  | 974   | 1,089 |
| Nifty P/E (X)         | 26.5 | 22.1  | 19.8  |
| Macro data            |      |       |       |
| Real GDP (%)          | 7.2  | 7.0   | 6.3   |
| Avg CPI inflation (%) | 6.7  | 5.4   | 4.5   |
|                       |      |       |       |

Source: CEIC, Kotak Institutional Equities estimates

#### **Ouick Numbers**

BSE PSU Sector Index is up 29%, 42% and 56% in the past three, six and 12 months

Four broad sectors and 10 sectors classified as strategic by the Indian government

CCRI trades at 38% premium to ADSEZ, NALCO at 21% premium to Hindalco and SAIL at 2.5% premium to TATA on 12-month forward P/E basis

Full sector coverage on KINSITE

## PSU stocks have seen sharp increase in their prices over the past few months

Exhibit 1: Performance of PSU stocks (sorted on market cap. basis) (%)

|  |   |          |          | ance (%) |           |
|--|---|----------|----------|----------|-----------|
| Company                                | Sector  | 1M       | 3M       | 6M       | 12M       |
| NTPC                                   | Electric Utilities                              | 11       | 34       | 64       | 87        |
| ONGC                                   | Oil, Gas & Consumable Fuels                     | 11_      | 20       | 33       | 48        |
| Coal India                             | Oil, Gas & Consumable Fuels                     | 8        | 32       | 63       | 78<br>55  |
| Power Grid Corp. Hindustan Aeronautics | Electric Utilities                              | 6<br>10  | 23<br>53 | 26<br>59 | 55<br>140 |
| IOCL                                   | Capital goods Oil, Gas & Consumable Fuels       | 10       | 48       | 34       | 66        |
| Bharat Electronics                     | Capital goods                                   | 16       | 32       | 48       | 86        |
| GAIL (India)                           | Gas Utilities                                   | 14       | 29       | 45       | 65        |
| BPCL BPCL                              | Oil, Gas & Consumable Fuels                     | (3)      | 31       | 16       | 32        |
| IRCTC                                  | Commercial & Professional Services              | 22       | 27       | 45       | 44        |
| NHPC                                   | Electric Utilities                              | 12       | 33       | 53       | 78        |
| BHEL                                   | Capital goods                                   | 10       | 51       | 113      | 139       |
| NMDC                                   | Metals & Mining                                 | 17       | 48       | 101      | 77        |
| Container Corp.                        | Transportation                                  | 3        | 22       | 30       | 18        |
| Fertilizers & Chemicals Travancore     | Fertilizers & Agricultural Chemicals            | 6        | 51       | 72       | 129       |
| SAIL                                   | Metals & Mining                                 | 17       | 29       | 32       | 33        |
| Mazagon Dock                           | Capital goods                                   | 8        | 3        | 68       | 176       |
| Oil India                              | Oil, Gas & Consumable Fuels                     | 17       | 27       | 48       | 79        |
| Rail Vikas Nigam                       | Construction & Engineering                      | 6        | 7        | 49       | 151       |
| SJVN                                   | Electric Utilities                              | 7        | 30       | 97       | 174       |
| Bharat Dynamics                        | Capital goods                                   | 30       | 72       | 56       | 83        |
| Neyveli Lignite Corp.                  | Electric Utilities                              | 21       | 59       | 105      | 166       |
| ITI                                    | IT services                                     | 3        | 58       | 179      | 195       |
| Hindustan Copper                       | Metals & Mining                                 | 44       | 73       | 124      | 131       |
| National Aluminium Co.                 | Metals & Mining                                 | 27       | 30       | 49       | 52        |
| KIOCL                                  | Metals & Mining                                 | (0)      | 16       | 102      | 75        |
| Cochin Shipyard                        | Capital goods                                   | 2        | 21       | 123      | 158       |
| IRCON International                    | Construction & Engineering                      | 12       | 27       | 119      | 206       |
| NBCC                                   | Construction & Engineering                      | 8        | 39       | 112      | 120       |
| NMDC Steel                             | Metals & Mining                                 | 7        | (3)      | 14       | NA        |
| GMDC                                   | Oil, Gas & Consumable Fuels                     | 9        | 37       | 172      | 203       |
| BEML                                   | Capital goods                                   | 29       | 36       | 106      | 113       |
| RITES                                  | Commercial & Professional Services              | 7        | 6        | 35       | 52        |
| Railtel Corp.                          | Telecommunication Services                      | 21       | 59       | 161      | 175       |
| Engineers India                        | Construction & Engineering                      | 30       | 39       | 64       | 137       |
| CPCL                                   | Oil, Gas & Consumable Fuels                     | 5        | 48       | 62       | 246       |
| Garden Reach Shipbuilders & Engineers  | Capital goods                                   | 4        | 6        | 50       | 81        |
| MMTC                                   | Capital goods                                   | 15       | 14       | 107      | 87        |
| Rashtriya Chemicals & Fertilizers      | Fertilizers & Agricultural Chemicals            | 8        | 32       | 41       | 26        |
| Shipping Corp.                         | Transportation                                  | 4        | 14       | 68       | 52        |
| Mishra Dhatu Nigam                     | Metals & Mining                                 | 3        | (3)      | 32       | 84        |
| MOIL                                   | Metals & Mining                                 | 2        | 44       | 72       | 86        |
| HMT                                    | Capital goods                                   | (3)      | (10)     | 78       | 51        |
| National Fertilizer                    | Fertilizers & Agricultural Chemicals            | 26       | 39       | 35       | 34        |
| Hemisphere Prop MSTC                   | Real Estate                                     | 20<br>45 | 50<br>49 | 66<br>75 | 60        |
| ITDC                                   | Capital goods                                   |          | 17       |          | 115       |
| MTNL                                   | Hotels & Restaurants Telecommunication Services | 6<br>17  | 22       | 39<br>79 | 33<br>44  |
| Andrew Yule & Co.                      | Consumer Staples                                | 24       | 15       | 79<br>54 | 49        |
| Madras Fertilizers                     | Fertilizers & Agricultural Chemicals            | 5        | 45       | 42       | 52        |
| State Trading Corp.                    | Capital goods                                   | 10       | 20       | 79       | 59        |
| Scooters India                         | Automobiles & Components                        | 4        | 102      | 127      | 121       |
| Hindustan Organic Chemicals            | Commodity Chemicals                             | 66       | 66       | 107      | 83        |
|  | Pharmaceuticals                                 |          | 46       | 54       | 10        |
| Bharat Immunolog Punjab Communications | IT services                                     | 33<br>21 | 7        | 50       | 63        |
| Hindustan Fluorocarbons                | Commodity Chemicals                             | 55       | 50       | 119      | 85        |
| Banks/Finance                          |   |          |          | 119      | - 55      |
| State Bank of India                    | Banks   | 2        | 6        | 6        | 4         |
| LIC                                    | Insurance                                       | 7        | 28       | 32       | 16        |
| PFC                                    | Diversified financials                          | 5        | 65       | 129      | 223       |
| IRFC                                   | Diversified financials                          | 30       | 34       | 202      | 206       |
| Bank of Baroda                         | Banks   | 5        | 4        | 7        | 22        |
| Punjab National Bank                   | Banks   | 10       | 24       | 57       | 68        |
| Union Bank                             | Banks   | 5        | 16       | 53       | 52        |
| Canara Bank                            | Banks   | 3        | 20       | 35       | 41        |
| Indian Overseas Bank                   | Banks   | 1        | (7)      | 63       | 39        |
| Indian Bank                            | Banks   | (0)      | Ó        | 38       | 45        |
| GIC                                    | Insurance                                       | 2        | 38       | 69       | 72        |
| Bank of India                          | Banks   | 4        | 9        | 48       | 27        |
| UCO Bank                               | Banks   | 2        | (6)      | 40       | 30        |
| Central Bank of India                  | Banks   | 7        | 1        | 63       | 60        |
| New India Assurance                    | Insurance                                       | (3)      | 59       | 87       | 74        |
| Bank of Maharashtra                    | Banks   | (1)      | (5)      | 44       | 50        |
| Punjab & Sind Bank                     | Banks   | (0)      | (5)      | 31       | 35        |
| IREDA                                  | Diversified financials                          | 47       | NA       | NA       | NA        |
| HUDCO                                  | Diversified financials                          | 37       | 35       | 113      | 139       |
| J&K Bank                               | Banks   | 11       | 11       | 85       | 128       |
| IFCI                                   | Diversified financials                          | 11       | 23       | 140      | 118       |
| Gujarat State Financial Corp.          | Diversified financials                          | 122      | 104      | 256      | 209       |

Source: Capitaline, Kotak Institutional Equities



# Many of the larger PSUs fall in the category of strategic sectors

Exhibit 2: List of PSUs with more than 51% government holding (sorted on market cap.)

| Company                               | Sector   | (Rs bn)          | (US\$ bn) | Govt holding (%) | Stake<br>Entire | up to 51% |
|---------------------------------------|--|------------------|-----------|------------------|-----------------|-----------|
| Non-financial PSUs                    |  | , , ,            | (, -      |                  |                 |           |
| NTPC                                  | Electric Utilities                             | 3,069            | 37        | 51.1             | 1,568           | 3         |
| ONGC                                  | Oil, Gas & Consumable Fuels                    | 2,742            | 33        | 58.9             | 1,615           | 216       |
| Coal India                            | Oil, Gas & Consumable Fuels                    | 2,344            | 28        | 63.1             | 1,480           | 284       |
| Power Grid Corp.                      | Electric Utilities                             | 2,254            | 27        | 51.3             | 1,157           | 8         |
| Hindustan Aeronautics                 | Capital goods (defense)                        | 2,003            | 24        | 71.6             | 1,435           | 413       |
| IOCL                                  | Oil, Gas & Consumable Fuels                    | 1,873            | 23        | 51.5             | 965             | 9         |
| Bharat Electronics                    | Capital goods (defense)                        | 1,342            | 16        | 51.1             | 686             | 2         |
| GAIL (India)                          | Gas Utilities                                  | 1,057            | 13        | 51.5             | 544             | 5         |
| BPCL                                  | Oil, Gas & Consumable Fuels                    | 987              | 12        | 53.0             | 523             | 20        |
| IRCTC                                 | Commercial & Professional Services             | 733              | 9         | 62.4             | 458             | 84        |
| NHPC                                  | Electric Utilities                             | 709              | 9         | 71.0             | 503             | 141       |
| BHEL                                  | Capital goods                                  | 680              | 8         | 63.2             | 429             | 83        |
| NMDC                                  | Metals & Mining                                | 631              | 8         | 60.8             | 383             | 62        |
| Container Corp.                       | Transportation                                 | 531              | 6         | 54.8             | 291             | 20        |
| Fertilizers & Chemicals Travancore    | Fertilizers & Agricultural Chemicals           | 522              | 6         | 90.0             | 470             | 204       |
| SAIL                                  | Metals & Mining                                | 472              | 6         | 65.0             | 307             | 66        |
| Mazagon Dock                          | Capital goods                                  | 448              | 5         | 84.8             | 380             | 151       |
| Oil India                             | Oil, Gas & Consumable Fuels                    | 406              | 5         | 56.7             | 230             | 23        |
| Rail Vikas Nigam                      | Construction & Engineering                     | 380              | 5         | 72.8             | 277             | 83        |
| SJVN                                  | Electric Utilities                             | 371              | 4         | 81.9             | 304             | 115       |
| Bharat Dynamics                       | Capital goods (defense)                        | 315              | 4         | 74.9             | 236             | 75        |
| Neyveli Lignite Corp.                 | Electric Utilities                             | 306              | 4         | 79.2             | 242             | 86        |
| ITI                                   | IT services                                    | 291              | 3         | 90.3             | 263             | 114       |
| Hindustan Copper                      | Metals & Mining                                | 259              | 3         | 66.1             | 171             | 39        |
| KIOCL                                 | Metals & Mining  Metals & Mining               | 228              | 3         | 99.0             | 226             | 109       |
| National Aluminium Co.                | Metals & Mining                                | 227              | 3         | 51.3             | 117             | 1         |
| Cochin Shipyard                       | Capital goods (defense)                        | 170              | 2         | 72.9             | 124             | 37        |
| IRCON International                   | Construction & Engineering                     | 169              | 2         | 73.2             | 124             | 37        |
| NBCC                                  | Construction & Engineering                     | 153              | 2         | 61.8             | 95              | 16        |
| NMDC Steel                            | Metals & Mining                                | 146              | 2         | 60.8             | 89              | 14        |
| GMDC                                  | Oil, Gas & Consumable Fuels                    | 144              | 2         | 74.0             | 106             | 33        |
| BEML                                  |  | 132              | 2         | 54.0             | 71              | 4         |
|                                       | Capital goods                                  |                  |           |                  |                 |           |
| RITES                                 | Commercial & Professional Services             | 122              | 1         | 72.2             | 88              | 26        |
| Railtel Corp.                         | Telecommunication Services                     | 111              | 1         | 72.8             | 81              | 24        |
| Engineers India                       | Construction & Engineering                     | 112              | 1         | 51.3             | 57              | 0         |
| CPCL                                  | Oil, Gas & Consumable Fuels                    | 107              | 1         | 51.9             | 55              | 1         |
| MMTC                                  | Capital goods                                  | 101              | 1         | 89.9             | 90              | 39        |
| Garden Reach Shipbuilders & Engineers | Capital goods (defense)                        | 99               | 1         | 74.5             | 74              | 23        |
| Rashtriya Chemicals & Fertilizers     | Fertilizers & Agricultural Chemicals           | 91               | 1         | 75.0             | 68              | 22        |
| Shipping Corp.                        | Transportation                                 | 78               | 1         | 63.8             | 50              | 10        |
| Mishra Dhatu Nigam                    | Metals & Mining                                | 75               | 1         | 74.0             | 56              | 17        |
| MOIL                                  | Metals & Mining                                | 63               | 1         | 64.7             | 41              | 9         |
| НМТ                                   | Capital goods                                  | 61               | 1         | 93.7             | 58              | 26        |
| Hemisphere Prop                       | Real Estate                                    | 49               | 1         | 51.1             | 25              | 0         |
| National Fertilizer                   | Fertilizers & Agricultural Chemicals           | 48               | 1         | 74.7             | 36              | 11        |
| MSTC                                  | Capital goods                                  | 44               | 1         | 64.8             | 29              | 6         |
| ITDC                                  | Hotels & Restaurants                           | 39               | 0         | 87.0             | 34              | 14        |
| MTNL                                  | Telecommunication Services                     | 22               | 0         | 56.3             | 13              | 1         |
| Andrew Yule & Co.                     | Consumer Staples                               | 19               | 0         | 89.3             | 17              | 7         |
| Madras Fertilizers                    | Fertilizers & Agricultural Chemicals           | 18               | 0         | 59.5             | 10              | 1         |
| Total                                 |  | 27,373           | 329       |                  | 16,766          | 2,806     |
| Financial PSUs                        |  |                  |           |                  |                 |           |
| State Bank of India                   | Banks  | 5,596            | 67        | 56.9             | 3,185           | 331       |
| LIC                                   | Insurance                                      | 5,211            | 63        | 96.5             | 5,028           | 2,371     |
| PFC                                   | Diversified financials                         | 1,339            | 16        | 56.0             | 750             | 67        |
| IRFC                                  | Diversified financials                         | 1,306            | 16        | 86.4             | 1,128           | 462       |
| Bank of Baroda                        | Banks  | 1,156            | 14        | 64.0             | 739             | 150       |
| Punjab National Bank                  | Banks  | 1,046            | 13        | 73.2             | 765             | 232       |
| Union Bank                            | Banks  | 908              | 11        | 77.0             | 699             | 236       |
| Canara Bank                           | Banks  | 817              | 10        | 62.9             | 514             | 97        |
| Indian Overseas Bank                  | Banks  | 816              | 10        | 96.4             | 786             | 370       |
| Indian Bank                           | Banks  | 574              | 7         | 73.8             | 424             | 131       |
| GIC                                   | Insurance                                      | 546              | 7         | 85.8             | 468             | 190       |
| Bank of India                         | Banks  | 539              | 6         | 73.4             | 395             | 121       |
| UCO Bank                              | Banks  | 484              | 6         | 95.4             | 461             | 215       |
| Central Bank of India                 | Banks  | 438              | 5         | 93.1             | 407             | 184       |
| New India Assurance                   | Insurance                                      | 366              | 4         | 85.4             | 313             | 126       |
| Bank of Maharashtra                   | Banks  | 325              | 4         | 86.5             | 281             | 115       |
| Punjab & Sind Bank                    | Banks  | 292              | 4         | 98.3             | 287             | 138       |
| IREDA                                 | Diversified financials                         | 282              | 3         | 75.0             | 212             | 68        |
| HUDCO                                 | Diversified financials  Diversified financials | 282              | 3         |                  |                 | 77        |
|                                       | Banks  |                  | 2         | 81.8<br>50.4     | 203             |           |
| J&K Bank                              |  | 139              |           | 59.4             |                 | 12        |
| IFCI                                  | Diversified financials                         | 75               | 1         | 70.3             | 53              | 15        |
| Total                                 |  | 22,517<br>49,890 | 271       |                  | 17,192          | 5,708     |
| Total                                 |  |                  | 600       |                  | 33,958          | 8,514     |

Source: Capitaline, Kotak Institutional Equities



### Several hurdles had to be overcome to enable privatization of CCRI

Exhibit 3: Key events in the timeline of proposed divestment of stake in Concor

|        | Event  | Impact  |
|--------|--|---|
| Mar-20 | Ministry of Railways decided to levy land license fee (LLF) at 6% of market value and 7% annual inflation  | Land license fee (LLF) for Concor increased manifold, lowering the cost disadvantage for its peers in the private sector  |
| Nov-20 | Concor's results release suggests Indian Railways' demand of<br>LLF of Rs7.6 bn for two terminals against Rs2 bn of LLF<br>payment Concor made for all its terminals in the previous year  | The formula for calculating market value of land in select terminals became a matter of discussion between Concor and Indian Railways   |
| Sep-22 | Ministry of Railways decided to (1) give option to Concor to lower land license fee to 1.5% from 6% in lieu of it letting the concession to be rebid on parameter of terminal charges (out of handling income earned from customers), (2) follow a process of bidding incremental concessions of railway land on similar terms | The endeavour was to enable Concor's peers to bid for incremental concessions. Concor decided to hold on to most terminals to start with. However, it let go of the key Tughlakabad terminal in Delhi while setting a substitute facility to cater to related traffic |

Source: Industry reports, Kotak Institutional Equities

## Sharp rerating in most non-financial PSU stocks over the past year

Exhibit 4: Valuation of PSU stocks (sorted on mcap.) over the past 12 months (X)

|                                       |                                  |            | P/E (X)   |         |
|---------------------------------------|----------------------------------|------------|-----------|---------|
| Company                               | Sector                           | 12-m prior | 6-m prior | Current |
| Non-financial companies               |                                  |            |           |         |
| NTPC                                  | Electric Utilities               | 9.0        | 9.7       | 14.6    |
| ONGC                                  | Oil, Gas & Consumable Fuels      | 3.9        | 4.4       | 5.7     |
| Coal India                            | Oil, Gas & Consumable Fuels      | 5.7        | 6.5       | 8.8     |
| Power Grid Corp.                      | Electric Utilities               | 9.8        | 11.5      | 13.9    |
| Hindustan Aeronautics                 | Capital goods                    | 16.9       | 23.1      | 33.9    |
| IOCL                                  | Oil, Gas & Consumable Fuels      | 6.9        | 6.3       | 6.8     |
| Bharat Electronics                    | Capital goods                    | 22.0       | 25.5      | 34.2    |
| GAIL (India)                          | Gas Utilities                    | 8.4        | 8.5       | 11.5    |
| BPCL                                  | Oil, Gas & Consumable Fuels      | 11.4       | 8.1       | 6.8     |
| IRCTC                                 | Commercial & Professional Servic | 50.6       | 44.2      | 56.5    |
| NHPC                                  | Electric Utilities               | 9.6        | 10.8      | 15.8    |
| BHEL                                  | Capital goods                    | 32.5       | 37.9      | 71.9    |
| NMDC                                  | Metals & Mining                  | 7.0        | 6.1       | 10.0    |
| Container Corp.                       | Transportation                   | 29.6       | 29.1      | 36.4    |
| SAIL                                  | Metals & Mining                  | 7.2        | 8.7       | 13.4    |
| Mazagon Dock                          | Capital goods                    | 16.9       | 23.9      | 30.0    |
| Oil India                             | Oil, Gas & Consumable Fuels      | 3.9        | 4.6       | 6.3     |
| Rail Vikas Nigam                      | Construction & Engineering       | NA         | NA        | 25.2    |
| SJVN                                  | Electric Utilities               | 11.2       | 12.5      | 22.3    |
| Bharat Dynamics                       | Capital goods                    | 22.4       | 30.0      | 41.5    |
| Neyveli Lignite Corp.                 | Electric Utilities               | NA         | NA        | 14.2    |
| National Aluminium Co.                | Metals & Mining                  | 8.6        | 7.3       | 14.2    |
| Cochin Shipyard                       | Capital goods                    | 12.6       | 15.8      | 27.4    |
| IRCON International                   | Construction & Engineering       | 8.3        | 10.8      | 19.8    |
| NBCC                                  | Construction & Engineering       | 19.4       | 16.5      | 32.1    |
| GMDC                                  | Oil, Gas & Consumable Fuels      | 5.2        | 7.8       | 22.0    |
| BEML                                  | Capital goods                    | 27.4       | 24.7      | 31.6    |
| RITES                                 | Commercial & Professional Servic | 13.2       | 15.4      | 21.8    |
| Engineers India                       | Construction & Engineering       | 11.6       | 14.5      | 23.1    |
| CPCL                                  | Oil, Gas & Consumable Fuels      | 2.2        | 6.1       | 6.9     |
| Garden Reach Shipbuilders & Engineers | Capital goods                    | 10.8       | 15.2      | 20.5    |
| Mishra Dhatu Nigam                    | Metals & Mining                  | 18.9       | 30.4      | 38.0    |
| MOIL                                  | Metals & Mining                  | 9.6        | 8.5       | 13.3    |
|                                       |                                  |            |           |         |

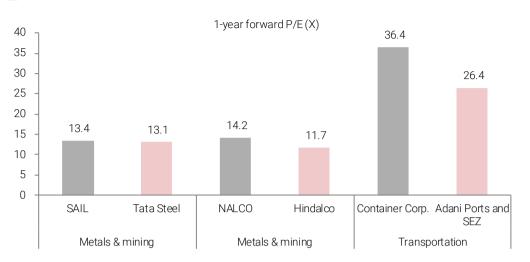
|                       | _                     | P/B (X)    |           |         |
|-----------------------|-----------------------|------------|-----------|---------|
|                       | Sector                | 12-m prior | 6-m prior | Current |
| Banks/Finance         |                       |            |           |         |
| State Bank of India   | Banks                 | 1.6        | 1.5       | 1.4     |
| LIC                   | Insurance             | 12.9       | 5.1       | 5.0     |
| PFC                   | Diversified financial | 0.6        | 0.8       | 1.5     |
| Bank of Baroda        | Banks                 | 1.0        | 1.0       | 1.0     |
| Punjab National Bank  | Banks                 | 0.7        | 0.7       | 1.0     |
| Union Bank            | Banks                 | 0.8        | 0.7       | 1.0     |
| Canara Bank           | Banks                 | 0.8        | 0.8       | 0.9     |
| Indian Overseas Bank  | Banks                 | 2.5        | NA        | NA      |
| Indian Bank           | Banks                 | 0.8        | 0.8       | 1.0     |
| GIC                   | Insurance             | 0.8        | 0.7       | 1.0     |
| Bank of India         | Banks                 | 0.7        | 0.5       | 0.8     |
| Central Bank of India | Banks                 | 0.9        | NA        | NA      |
| New India Assurance   | Insurance             | 0.7        | 0.6       | 1.1     |
| Bank of Maharashtra   | Banks                 | NA         | NA        | 1.5     |
| J&K Bank              | Banks                 | NA         | NA        | 1.1     |

Source: Factset, Kotak Institutional Equities



### A number of PSU stocks are trading at a premium to their private sector counterparts

## Exhibit 5: 1-year forward P/E of PSU stocks versus their private peers, January 2024 (X)



Source: Factset, Kotak Institutional Equities estimates

"Each of the analysts named below hereby certifies that, with respect to each subject company and its securities for which the analyst is responsible in this report, (1) all of the views expressed in this report accurately reflect his or her personal views about the subject companies and securities, and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report: Sanjeev Prasad, Aninadya Bhowmik, Sunita Baldawa."

## Ratings and other definitions/identifiers

#### **Definitions of ratings**

BUY. We expect this stock to deliver more than 15% returns over the next 12 months.

ADD. We expect this stock to deliver 5-15% returns over the next 12 months.

**REDUCE.** We expect this stock to deliver -5-+5% returns over the next 12 months.

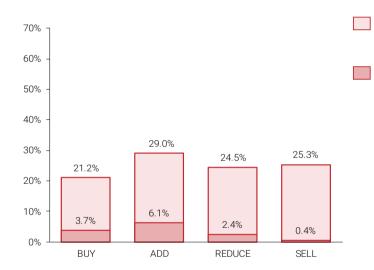
SELL. We expect this stock to deliver <-5% returns over the next 12 months.

Our Fair Value estimates are also on a 12-month horizon basis.

Our Ratings System does not take into account short-term volatility in stock prices related to movements in the market. Hence, a particular Rating may not strictly be in accordance with the Rating System at all times.

#### Distribution of ratings/investment banking relationships

Kotak Institutional Equities Research coverage universe



Percentage of companies covered by Kotak Institutional Equities, within the specified category.

Percentage of companies within each category for which Kotak Institutional Equities and or its affiliates has provided investment banking services within the previous 12 months.

\* The above categories are defined as follows: Buy = We expect this stock to deliver more than 15% returns over the next 12 months; Add = We expect this stock to deliver 5-15% returns over the next 12 months; Reduce = We expect this stock to deliver -5-+5% returns over the next 12 months; Sell = We expect this stock to deliver less than -5% returns over the next 12 months. Our target prices are also on a 12-month horizon basis. These ratings are used illustratively to comply with applicable regulations. As of 30/09/2023 Kotak Institutional Equities Investment Research had investment ratings on 245 equity securities.

Source: Kotak Institutional Equities

As of September 30, 2023

### Coverage view

The coverage view represents each analyst's overall fundamental outlook on the Sector. The coverage view will consist of one of the following designations: Attractive, Neutral, Cautious.

#### Other ratings/identifiers

NR = Not Rated. The investment rating and fair value, if any, have been suspended temporarily. Such suspension is in compliance with applicable regulation(s) and/or Kotak Securities policies in circumstances when Kotak Securities or its affiliates is acting in an advisory capacity in a merger or strategic transaction involving this company and in certain other circumstances.

CS = Coverage Suspended. Kotak Securities has suspended coverage of this company.

NC = Not Covered. Kotak Securities does not cover this company.

RS = Rating Suspended. Kotak Securities Research has suspended the investment rating and fair value, if any, for this stock, because there is not a sufficient fundamental basis for determining an investment rating or fair value. The previous investment rating and fair value, if any, are no longer in effect for this stock and should not be relied upon.

NA = Not Available or Not Applicable. The information is not available for display or is not applicable.

NM = Not Meaningful. The information is not meaningful and is therefore excluded.

#### Corporate Office

Kotak Securities Ltd. 27 BKC, Plot No. C-27, "G Block" Bandra Kurla Complex, Bandra (E) Mumbai 400 051, India Tel: +91-22-43360000

#### Overseas Affiliates

Kotak Mahindra (UK) Ltd. 8th Floor, Portsoken House 155-157 Minories, London EC3N 1LS Tel: +44-20-7977-6900

Kotak Mahindra Inc. PENN 1,1 Pennsylvania Plaza, Suite 1720, New York, NY 10119, USA Tel: +1-212-600-8858

Copyright 2024 Kotak Institutional Equities (Kotak Securities Limited), All rights reserved.

The Kotak Institutional Equities research report is solely a product of Kotak Securities Limited and may be used for general information only. The legal entity preparing this research report is not registered as a broker-dealer in the United States and, therefore, is not subject to US rules regarding the preparation of research reports and/or the independence of research analysts.

- 1. Note that the research analysts contributing to this report are residents outside the United States and are not associates, employees, registered or qualified as research analysts with FINRA or a US-regulated broker dealer; and 2. Such research analysts may not be associated persons of Kotak Mahindra Inc. and therefore, may not be subject to FINRA Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held
- by a research analyst.
- S. Kotak Mahindra Inc. does not accept or receive any compensation of any kind directly from US institutional investors for the dissemination of the Kotak Securities Limited research reports. However, Kotak Securities Limited has entered into an agreement with Kotak Mahindra Inc. which includes payment for sourcing new major US institutional investors and service existing clients based out of the US.

  4. In the United States, this research report is available solely for distribution to major US institutional investors, as defined in Rule 15a 6 under the Securities Exchange Act of 1934. This research report is distributed in the United States by Kotak Mahindra Inc., a US-registered broker-dealer, accepts responsibility for this research report and its dissemination in the United States.
- 5. This Kotak Securities Limited research report is not intended for any other persons in the United States. All major US institutional investors or persons outside the United States, having received this Kotak Securities Limited research report shall neither distribute the original nor a copy to any other person in the United States. Any US recipient of the research who wishes to effect a transaction in any security covered by the report should do so with or through Kotak Mahindra Inc. Please contact a US-registered representative; Vinay Goenka, Kotak Mahindra Inc., PENN 1,1 Pennsylvania Plaza, Suite 1720, New York, NY 10119, Direct +1 212 600 8858, vinay goenka@kotak.com.
- 6. This document does not constitute an offer of, or an invitation by or on behalf of Kotak Securities Limited or its affiliates or any other company to any person, to buy or sell any security. The information contained herein has been obtained from published information and other sources, which Kotak Securities Limited or its affiliates consider to be reliable. None of Kotak Securities Limited accepts any liability or responsibility whatsoever for the accuracy or completeness of any such information. All estimates, expressions of opinion and other subjective judgments contained herein are made as of the date of this document. Emerging securities markets may be subject to risks significantly higher than more established markets. In particular, the political and economic environment, company practices and market prices and volumes may be subject to significant variations. The ability to assess such risks may also be limited due to significantly lower information quantity and quality. By accepting this document, you agree to be bound by all the foregoing provisions.

lower information quantity and quality. By accepting this document, you agree to be bound by all the foregoing provisions.

This report is distributed in Singapore by Kotak Mahindra (UK) Limited (Singapore Branch) to institutional investors, accredited investors or expert investors only as defined under the Securities and Futures Act. Recipients of this analysis/report. Kotak Mahindra (UK) Limited (Singapore Branch) is regulated by the Monetary Authority of Singapore.

Kotak Securities Limited and its affiliates are a full-service, integrated investment banking, investment management, brokerage and financing group. We along with our affiliates are leading underwriter of securities and participants in virtually all securities trading markets in India. We and our affiliates have investment banking and other business relationships with a significant percentage of the companies covered by our Investment Beakerach Department. Our research professionals provide important input into our investment banking and other business selection processes. Investors should assume that Kotak Securities Limited and/or its affiliates are seaking or will seek investment banking or other business from the company or companies that are the subject of this material. Our research professionals are paid in part based on the profitability of Kotak Securities Limited, which includes earnings from investment banking and other businesses. Kotak Securities Limited generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover. Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

In reviewing these materials, you should be aware that any or

In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. We are not soliciting any action based on this material. It is for the general information of clients of Kotak Securities Limited. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. Kotak Securities Limited does not provide tax advise to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment. Certain transactions – including those involving futures, options, and other derivatives as well as non-investment-grade securities – give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavor to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so. We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as p

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited.

Kotak Securities Limited is a corporate trading and clearing member of BSE Limited (BSE), National Stock Exchange of India Limited (NSE), Metropolitan Stock Exchange of India Limited (MSE), National Commodity and Derivatives Exchange (NCDEX) and Multi Commodity Exchange (MCX). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and portfolio management.

Notak Securities Limited is also a Depository Participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and Development Authority and having composite license acts as Corporate Agent of Kotak Mahindra Life Insurance Company Limited and Kotak Mahindra General Insurance Company Limited and is also a Mutual Fund Advisor registered with Association of Mutual Funds in India (AMFI). Kotak Securities Limited is registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However, SEBI, Exchanges and Depositories have conducted the routine inspection and based on their observations have issued advise letters or levied minor penalty on KSL for certain operational deviations. We have not been debarred from doing business by any stock exchange/SEBI or any other authorities, nor has our certificate of registration been cancelled by SEBI at any point of time.

We offer our research services to primarily institutional investors and their employees, directors, fund managers, advisors who are registered with us. Details of Associates are available on website, i.e. www.kotak.com and https://www.kotak.com/en/investor-relations/governance/subsidiaries.html.

Research Analyst has served as an officer, director or employee of subject company(ies): No.

We or our associates may have received compensation from the subject company(ies) in the past 12 months.

We or our associates have managed or co-managed public offering of securities for the subject company(ies) or acted as a market maker in the financial instruments of the subject company/company (ies) discussed herein in the past 12 months. YES. Visit our website for more details https://kie.kotak.com.

We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received compensation or other benefits from the subject company(jes) or third party in connection with the research report.

Our associates may have financial interest in the subject company(ies)

Research Analyst or his/her relative's financial interest in the subject company(ies): No

Kotak Securities Limited has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of Research Report: YES. Nature of Financial interest: Holding equity shares or derivatives of the subject company.

Our associates may have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report.

Research Analyst or his/her relatives have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No. Kotak Securities Limited has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No

Subject company(ies) may have been client during twelve months preceding the date of distribution of the research report.

A graph of daily closing prices of securities is available at https://www.moneycontrol.com/india/stockpricequote/ and http://economictimes.indiatimes.com/markets/stocks/stock-quotes. (Choose a company from the list on the browser and select the "three years" icon in the price chart).

First Cut notes published on this site are for information purposes only. They represent early notations and responses by analysts to recent events. Data in the notes may not have been verified by us and investors should not act upon any data or views in these notes. Most First Cut notes, but not necessarily all, will be followed by final research reports on the subject.

There could be variance between the First Cut note and the final research note on any subject, in which case the contents of the final research note would prevail. We accept no liability of the First Cut Notes. Analyst Certification

The analyst(s) authoring this research report hereby certifies that the views expressed in this research report accurately reflect such research analyst's personal views about the subject securities and issuers and that no part of his or her compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in the research report.

This report or any portion hereof may not be reprinted, sold or redistributed without the written consent of Firm. Firm Research is disseminated and available primarily electronically, and, in some cases, in printed form.

Additional information on recommended securities is available on request.

Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing.

Investments 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.

Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com.

Kotak Securities Limited. Registered Office: 27 BKC, C 27, G Block, Bandra Kurla Complex, Bandra (E), Mumbai 400051. CIN: U99999MH1994PLC134051, Telephone No.: +22 43360000, Fax No.: +22 67132430. Website: www.kotak.com / www.kotaksecurities.com. Correspondence Address: Infinity IT Park, Bldg. No 21, Opp. Film City Road, A K Vaidya Marg, Malad (East), Mumbai 400097. Telephone No. 42856825. SEBI Registration No: INZ000200137(Member of NSE, BSE, MSE, MCX & NCDEX), AMFI ARN 0164, PMS INP000000258 and Research Analyst INH000000586. NSDL/CDSL: IN-DP-629-2021. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks\_compliance@kotak.com

| Details of                | Contact Person      | Address   | Contact No.  | Email ID                 |
|---------------------------|---------------------|---|--------------|--------------------------|
| Customer Care/ Complaints | Mr. Ritesh Shah     | Kotak Towers, 8th Floor, Building No.21, Infinity | 18002099393  | ks.escalation@kotak.com  |
| Head of Customer Care     | Mr. Tabrez Anwar    | Park, Off Western Express Highway, Malad (East),  | 022-42858208 | ks.servicehead@kotak.com |
| Compliance Officer        | Mr. Hiren Thakkar   | Mumbai, Maharashtra - 400097                      | 022-42858484 | ks.compliance@kotak.com  |
| CEO                       | Mr. Jaideep Hansraj |   | 022-42858301 | ceo.ks@kotak.com         |

In absence of response/complaint not addressed to your satisfaction, you may lodge a complaint with SEBI at SEBI, NSE, BSE, Investor Service Center | NCDEX, MCX. Please quote your Service Ticket/Complaint Ref No. while raising your complaint at SEBI SCORES/Exchange portal. Kindly refer https://www.kotaksed