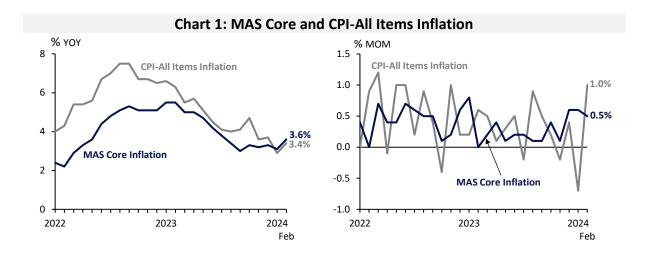


# **Consumer Price Developments in February 2024**

### Summary

1

- MAS Core Inflation rose to 3.6% on a year-on-year (y-o-y) basis in February, from 3.1% in January.
  - This was driven by higher services and food inflation, partly reflecting seasonal effects associated with the Chinese New Year.<sup>1</sup>
  - On a month-on-month (m-o-m) basis, core CPI increased by **0.5%**.
  - Over the period of January-February 2024, core inflation averaged 3.4%
    y-o-y, compared to 3.3% in Q4 2023.
- CPI-All Items inflation increased to **3.4%** y-o-y in February, from **2.9%** in January.
  - This reflected a pickup in accommodation inflation, in addition to higher core inflation.
  - On a m-o-m basis, CPI-All Items rose by **1.0%**.
  - Over the period of January-February 2024, CPI-All Items inflation fell to 3.1% y-o-y, from 4.0% in Q4 2023.



As Chinese New Year occurred in February this year but in January last year, y-o-y inflation in February 2024 was boosted by seasonal factors associated with the festivities.

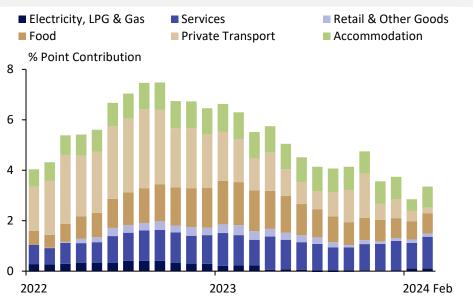
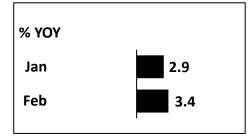


Chart 2: % Point Contribution to Year-on-year CPI-All Items Inflation

\* Private transport and accommodation are excluded from the MAS Core Inflation measure. Source: MAS, MTI estimates

### CPI-All Items inflation rose to 3.4% y-o-y in February.

**CPI-All Items** 



Accommodation



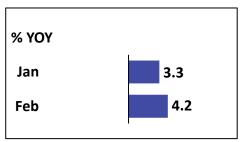
CPI-All Items inflation increased on account of higher inflation for accommodation, services and food.

Accommodation inflation picked up as additional Service & Conservancy Charges (S&CC) rebates, which were disbursed in January, were not disbursed in February.<sup>2</sup>

2

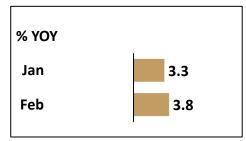
As part of the Cost-of-Living Support Package announced in September 2023, eligible HDB households received an additional 0.5-month of S&CC rebate in January 2024, causing the housing maintenance & repair component of the accommodation CPI to fall on a y-o-y basis in January. However, as additional S&CC rebates were not disbursed in February 2024, y-o-y inflation for housing maintenance & repair rebounded in February.

#### Services



Services inflation rose mainly due to higher airfares and a steeper increase in holiday expenses.

#### Food



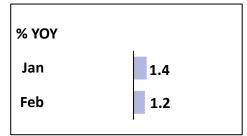
Food inflation increased as the prices of cooked and non-cooked food rose at a faster pace.

#### **Electricity & Gas**



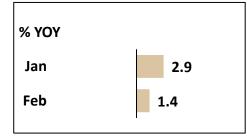
Electricity & gas inflation edged down because of a slower pace of increase in electricity costs.

#### Retail & Other Goods



Retail & other goods inflation eased as the prices of alcoholic drinks & tobacco increased more modestly.

#### Private Transport



Private transport inflation declined due to a slower rate of increase in car prices, which in turn reflected lower COE premiums.

### Outlook

Although crude oil prices have risen in recent weeks, global prices for most food commodities, as well as intermediate and final manufactured goods, have continued to decline. Inflation for services associated with overseas leisure travel should moderate further over the course of the year as supply conditions in hospitality industries internationally improve. The gradually strengthening S\$ trade-weighted exchange rate should also continue to temper Singapore's imported inflation in the quarters ahead.

On the domestic front, increases in unit labour costs have slowed in tandem with the cooling labour market. Nonetheless, businesses are likely to continue passing through higher labour and other business costs to consumer prices, albeit at a gradual pace.

Core inflation is expected to resume a gradual moderating trend over the rest of the year as import cost pressures continue to decline and tightness in the domestic labour market eases.

Amid the larger projected COE supply this year, private transport inflation is expected to be lower as compared to last year. Accommodation inflation should also continue to ease as the supply of housing units available for rental increases over the course of the year.

For 2024 as a whole, both headline and core inflation are projected to average 2.5–3.5%. Excluding the transitory effects of the 1%-point increase in the GST rate to 9%, headline and core inflation are expected to come in at 1.5–2.5%.

Upside risks to inflation remain, including from fresh shocks to global energy and shipping costs due to geopolitical conflicts, higher food commodity prices from adverse weather events, as well as more persistent-than-expected tightness in the domestic labour market. Conversely, an unexpected weakening in the global economy could induce a greater easing of cost and price pressures.

MONETARY AUTHORITY OF SINGAPORE MINISTRY OF TRADE AND INDUSTRY 25 March 2024

### **Annex: Price Indicators**

#### **CPI-All Items**

The CPI is commonly used as a measure of consumer price changes in the economy. It tracks the change in prices of a fixed basket of consumption goods and services commonly purchased by the general resident households over time.

The CPI covers only consumption expenditure incurred by resident households. It excludes non-consumption expenditures such as purchases of houses, shares and other financial assets and income taxes etc.

The CPI-All Items provides a comprehensive overview of the prices of consumer goods and services. Nevertheless, useful information can also be revealed by complementary CPI series derived by excluding specific items in the All Items basket. For example, two other CPI series reported on a monthly basis are the CPI less imputed rentals on owner-occupied accommodation and the MAS Core Inflation.

#### **MAS Core Inflation**

The Monetary Authority of Singapore (MAS) monitors a core inflation measure that excludes the components of "Accommodation" and "Private Transport". These items are excluded as they tend to be significantly influenced by supply-side administrative policies and are volatile. Core inflation is meant to capture the generalised and persistent price changes that are driven by underlying demand conditions. It thus provides useful information for monetary policy which has the objective of ensuring price stability in the medium term.

#### CPI less imputed rentals on owner-occupied accommodation

Accommodation, one of the groups in the Housing & Utilities expenditure division, comprises "rented and owner-occupied accommodation", as well as "housing maintenance & repairs".

A significant share of the Accommodation group is "owner-occupied accommodation (OOA)" cost, which reflects the costs to homeowners of utilising the flow of services provided by their homes over an extended period of time. Given that the cost of using housing services is not directly observed for homeowners, it is computed based on the imputed rental concept under the rental equivalence method, i.e., proxied by market rentals. As for the CPI for "housing maintenance & repairs", it takes into account the rebates for service & conservancy charges (S&CC) disbursed to households living in HDB flats in the applicable months.

Imputed rentals have no impact on the cash expenditures of most households in Singapore as they already own their homes, while the inclusion of S&CC rebates results in some volatility in the monthly CPI. As such, the CPI for "All Items less accommodation" and "All Items less

imputed rentals on owner-occupied accommodation" are compiled and published as additional indicators. For "All Items less imputed rentals on owner-occupied accommodation", actual rentals paid on rented units are still included in the measure.

#### **CPI Statistics**

Detailed CPI statistics can be found in the Department of Statistics' release titled "Singapore Consumer Price Index for February 2024". This release also contains further information on the various price indicators published.

https://www.singstat.gov.sq/whats-new/latest-news/cpi-highlights

#### **MAS Core Inflation**

A detailed review of MAS Core Inflation can be found in "A Review of the Core Inflation Measure for Singapore".

https://www.mas.gov.sg/-

/media/MAS/resource/publications/staff\_papers/StaffPaperNo51.pdf

### Table A.1

# **Consumer Price Index of Key Categories**

#### Index (2019=100)

|          | All Items | MAS Core | CPI Less<br>Accommo<br>dation | CPI Less<br>OOA | Food    | Services | Retail &<br>Other<br>Goods | Electricity<br>& Gas | Private<br>Transport | Accommo<br>dation |
|----------|-----------|----------|-------------------------------|-----------------|---------|----------|----------------------------|----------------------|----------------------|-------------------|
| Weights  | 10,000    | 6,582    | 7,803                         | 8,250           | 2,110   | 3,173    | 1,111                      | 188                  | 1,221                | 2,197             |
| 2023 Feb | 112.019   | 108.173  | 112.622                       | 112.444         | 113.818 | 106.270  | 101.676                    | 115.321              | 136.608              | 109.876           |
| Mar      | 112.583   | 108.441  | 113.233                       | 113.035         | 114.243 | 106.424  | 101.858                    | 116.237              | 139.066              | 110.274           |
| Apr      | 112.669   | 108.856  | 114.019                       | 113.058         | 114.636 | 107.085  | 102.214                    | 113.105              | 141.854              | 107.873           |
| May      | 113.034   | 108.957  | 113.615                       | 113.422         | 115.061 | 107.072  | 101.918                    | 113.890              | 138.723              | 110.971           |
| Jun      | 113.576   | 109.163  | 114.219                       | 114.002         | 115.101 | 107.513  | 101.811                    | 113.784              | 141.475              | 111.293           |
| Jul      | 113.309   | 109.383  | 114.202                       | 113.562         | 115.293 | 107.744  | 101.976                    | 114.494              | 140.174              | 110.139           |
| Aug      | 114.303   | 109.465  | 114.845                       | 114.685         | 115.479 | 107.829  | 101.874                    | 114.415              | 143.849              | 112.378           |
| Sep      | 114.880   | 109.602  | 115.495                       | 115.312         | 115.649 | 108.146  | 101.423                    | 114.664              | 147.267              | 112.694           |
| Oct      | 115.111   | 110.033  | 116.226                       | 115.521         | 115.855 | 108.610  | 101.832                    | 117.147              | 149.612              | 111.151           |
| Nov      | 114.910   | 110.154  | 115.369                       | 115.223         | 116.248 | 108.809  | 101.242                    | 117.157              | 143.478              | 113.281           |
| Dec      | 115.343   | 110.866  | 115.844                       | 115.684         | 116.340 | 110.241  | 101.191                    | 117.168              | 142.681              | 113.562           |
| 2024 Jan | 114.572   | 111.531  | 115.728                       | 114.686         | 117.532 | 110.226  | 102.236                    | 121.122              | 138.351              | 110.467           |
| Feb      | 115.772   | 112.086  | 116.232                       | 116.091         | 118.136 | 110.746  | 102.857                    | 121.371              | 138.576              | 114.140           |

Note: For more information on the CPI items in the "Services" and "Retail & Other Goods" categories in this report, please refer to "MAS Core Inflation and Notes to Selected CPI Categories". <u>https://www.mas.gov.sg/statistics</u>

### Table A.2

# YOY Inflation for Key CPI Categories

|          | All Items | MAS Core | CPI Less<br>Accommo<br>dation | CPI Less<br>OOA | Food  | Services | Retail &<br>Other<br>Goods | Electricity<br>& Gas | Private<br>Transport | Accommo<br>dation |
|----------|-----------|----------|-------------------------------|-----------------|-------|----------|----------------------------|----------------------|----------------------|-------------------|
| Weights  | 10,000    | 6,582    | 7,803                         | 8,250           | 2,110 | 3,173    | 1,111                      | 188                  | 1,221                | 2,197             |
| 2023 Feb | 6.3       | 5.5      | 6.7                           | 6.5             | 8.1   | 3.9      | 3.8                        | 12.1                 | 12.1                 | 4.9               |
| Mar      | 5.5       | 5.0      | 5.7                           | 5.6             | 7.7   | 3.4      | 3.3                        | 12.2                 | 8.6                  | 4.8               |
| Apr      | 5.7       | 5.0      | 6.0                           | 5.9             | 7.1   | 4.3      | 2.9                        | 2.7                  | 10.4                 | 4.9               |
| May      | 5.1       | 4.7      | 5.2                           | 5.1             | 6.8   | 3.9      | 2.8                        | 3.3                  | 7.2                  | 4.7               |
| Jun      | 4.5       | 4.2      | 4.5                           | 4.5             | 5.9   | 3.6      | 2.7                        | 3.1                  | 5.8                  | 4.5               |
| Jul      | 4.1       | 3.8      | 4.0                           | 4.0             | 5.3   | 3.6      | 2.6                        | -1.6                 | 4.8                  | 4.6               |
| Aug      | 4.0       | 3.4      | 3.9                           | 3.9             | 4.8   | 3.1      | 2.0                        | -1.4                 | 6.3                  | 4.4               |
| Sep      | 4.1       | 3.0      | 4.1                           | 4.1             | 4.3   | 3.1      | 0.9                        | -1.4                 | 8.5                  | 4.3               |
| Oct      | 4.7       | 3.3      | 4.9                           | 4.9             | 4.1   | 3.4      | 1.6                        | 1.8                  | 11.7                 | 4.2               |
| Nov      | 3.6       | 3.2      | 3.4                           | 3.4             | 4.0   | 3.5      | 1.0                        | 1.5                  | 4.2                  | 4.1               |
| Dec      | 3.7       | 3.3      | 3.6                           | 3.7             | 3.7   | 3.9      | 1.1                        | 1.3                  | 5.0                  | 4.1               |
| 2024 Jan | 2.9       | 3.1      | 3.0                           | 2.6             | 3.3   | 3.3      | 1.4                        | 5.3                  | 2.9                  | 2.1               |
| Feb      | 3.4       | 3.6      | 3.2                           | 3.2             | 3.8   | 4.2      | 1.2                        | 5.2                  | 1.4                  | 3.9               |