US Daily: GSAI Falls Further into Contractionary Territory (Rindels)

- The Goldman Sachs Analyst Index (GSAI) decreased by 3.4pt to 43.4 in February. The composition was mixed, as the employment component increased while the shipments and new orders components both declined.
- In this month's special questions, we asked analysts about expectations for price increases in their sector throughout 2024. 57% of surveyed analysts expected firms in their sector to raise prices by 2-5% on average this year, though 38% expected more modest increases of less than 2% on average in 2024. We also asked analysts about the factors they expect will drive price increases this year. 36% of analysts expected higher non-labor input costs to drive price increases in their sector in 2024, and a few analysts cited broad inflation as the most likely driver of price increases.
- Business activity surveys were mixed this month. Our manufacturing survey tracker increased (+2.7pt to 50.3) while our nonmanufacturing tracker decreased (-0.2pt to 52.9) in February. 75% of manufacturing firms and 79% of services firms in the Dallas Fed surveys expected demand to increase or remain the same over the next six months relative to the prior six months. Both manufacturing and services firms in the Philadelphia Fed surveys reported significantly lower price inflation over the prior four quarters relative to when the question was asked in November 2023, though firms' expectations for wage inflation over the next year remained unchanged from November.

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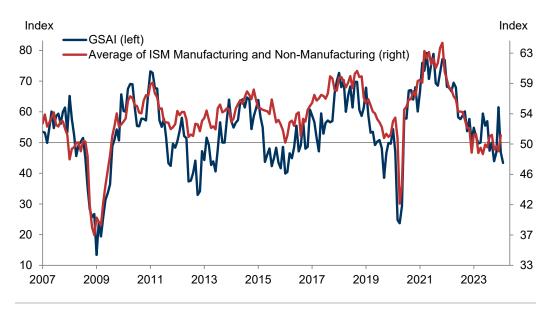
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GSAI Falls Further into Contractionary Territory

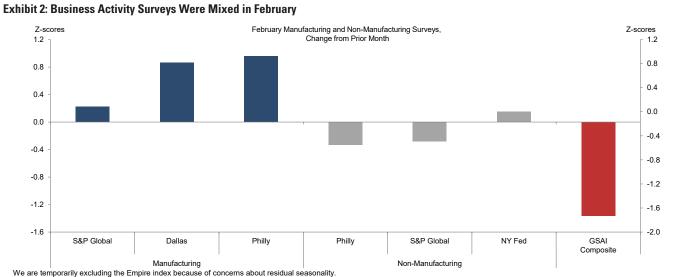
The Goldman Sachs Analyst Index (GSAI) decreased by 3.4pt to 43.4 in February (Exhibit 1). The composition was mixed, as the employment component increased while the shipments and new orders components both declined.





Source: Institute for Supply Management, Goldman Sachs Global Investment Research

Business activity surveys were mixed this month. Our manufacturing survey tracker increased (+2.7pt to 50.3) while our nonmanufacturing tracker decreased (-0.2pt to 52.9) in February.



Source: Federal Reserve, Institute for Supply Management, Markit, Goldman Sachs Global Investment Research

The special questions in this month's Dallas Fed surveys asked firms about their expectations for demand over the next six months. 75% of manufacturing firms and 79% of services firms expected demand to increase or remain the same over the next six months relative to the prior six months, up from 68% and 72%, respectively when the question was last asked in November 2023.

The special questions in this month's Philadelphia Fed surveys asked firms about their expectations for price and wage increases over the next year. Relative to when the question was last asked in November 2023, manufacturing firms' expectations for 2024 price (+3.0%) and wage (+4.0%) inflation remained unchanged. Services firms now expect prices to grow by 2.0% in 2024 (vs. 3.0% in November 2023 when the question was last asked), but their expectations for wage inflation (+4.0%) remained unchanged relative to the November 2023 survey. Both manufacturing and services firms reported significantly lower price inflation over the prior four quarters relative to when the question was asked in November 2023. The median manufacturing firm increased prices by 5.0% between 2022Q4 and 2023Q4, but by only 3.0% between 2023Q1 and 2024Q1. The median services firm increased prices by 3.0% between 2022Q4 and 2023Q4, but by only 0.3% between 2023Q1 and 2024Q1.

The GSAI's activity components were weak in February. The sales (-4.5pt to 40.6) and new orders (-8.0pt to 40.8) components both declined following sharp drops in January. The exports component declined (-8.3pt to 50.0). The inventories component (-6.4pt to 59.1) and the orders less inventories gap (-1.6pt to -18.3) both fell.

The GSAI's output prices (-8.8pt to 39.4) and materials prices (-0.6pt to 44.4) components both declined to their lowest levels since April 2020 and June 2020, respectively.

The GSAI's labor market components were mixed as the employment component increased (+3.8pt to 42.0) while the wages component decreased (-7.7pt to 57.7).

In this month's special questions, we asked analysts about expectations for price increases in their sector throughout 2024. 57% of surveyed analysts expected firms in their sector to raise prices by 2-5% on average this year, and another 7% expected firms to increase prices by more than 5% (left-hand side of Exhibit 3). 38% expected more modest increases of less than 2% on average in 2024. 36% of analysts expected higher non-labor input costs to drive price increases in their sector this year, similar to the 38% of analysts that expected non-labor input costs to drive price increases in their sector sector this year and another 3023 when the question was last asked in May (right-hand side of Exhibit 3). A much smaller share of analysts (14% now vs. 29% in May 2023) expected wages to be the main driver of price increases in the coming year. This month, a few analysts cited broad inflation as the most likely driver of price increases in 2024.

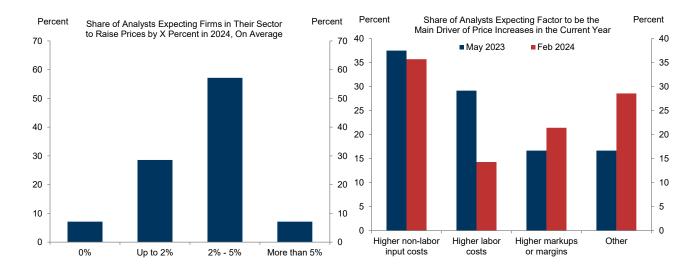


Exhibit 3: 57% of Analysts Expect Prices to Increase 2-5% on Average in Their Sector in 2024, and Fewer Analysts Now Expect Wages to Drive Price Increases

Source: Goldman Sachs Global Investment Research

As usual, we provide a detailed table of the GSAI (Exhibit 4). We construct the headline GSAI using the following weights: 30% for new orders, 25% for sales/shipments, 20% for employment, 15% for materials prices, and 10% for inventories. These weights parallel the Institute for Supply Management's pre-2008 practice, substituting our materials prices index for their supplier deliveries index. The GSAI includes services as well as manufacturing industries. As with the ISM indexes, a reading above 50 is intended to signal growth while an index level below 50 signals contraction. However, our analysis suggests that a GSAI of 50 appears more consistent with trend growth than with no growth. Survey responses were collected from February 19 – February 24.

		2023												2024	
	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
Sales/Shipments	53.3	55.7	60.7	62.2	67.5	55.9	53.8	49.7	50.9	41.9	38.5	68.8	45.1	40.6	
Orders	47.6	48.4	40.7	49.9	61.5	52.9	57.9	44.6	47.5	51.1	46.6	75.9	48.8	40.8	
Inventories	67.6	45.2	59.2	45.8	60.5	61.1	67.8	53.8	70.1	40.6	62.6	44.7	65.5	59.1	
Output Prices	71.4	67.7	52.8	52.8	63.4	61.9	65.7	55.6	54.6	61.0	53.0	56.2	48.2	39.4	
Materials Prices	69.9	67.9	50.0	50.0	55.6	61.5	65.0	50.0	50.0	54.2	50.0	50.0	45.0	44.4	
Exports	50.0	50.0	42.9	55.6	60.0	58.3	57.1	57.1	42.9	50.0	50.0	58.3	58.3	50.0	
Employment	50.0	43.9	44.5	36.8	48.8	51.4	52.3	43.3	42.6	29.7	47.0	47.8	38.2	42.0	
Wages/Labor Costs	71.4	81.6	69.2	70.6	77.3	82.1	75.0	67.9	71.9	56.7	64.3	60.0	65.4	57.7	
GSAI	54.9	51.9	49.7	50.0	59.5	55.5	57.8	47.3	50.0	43.9	46.8	61.5	46.8	43.4	
Manufacturing ISM	47.4	47.7	46.3	47.1	46.9	46.0	46.4	47.6	49.0	46.7	46.7	47.4	49.1		
Non-Manufacturing ISM	55.2	55.1	51.2	51.9	50.3	53.9	52.7	54.5	53.6	51.8	52.7	50.6	53.4		

Exhibit 4: Goldman Sachs Analyst Index, February 2024

Source: Institute for Supply Management, Goldman Sachs Global Investment Research

Jessica Rindels

Disclosure Appendix

Reg AC

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