

Monthly Gold Compass

August 2024

Ronald-Peter Stöferle Mark J. Valek

In Our Partners We Trust























































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1. Gold

"I view gold as the primary global currency. It is the only currency, along with silver, that does not require a counterparty signature."

Alan Greenspan





Gold Performance in Major Currencies, 2000–2024 YTD

| Year | USD | EUR | GBP | AUD | CAD | CNY | JPY | CHF | INR | Average |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 2000 | -5.3% | 1.2% | 2.0% | 11.3% | -1.9% | -5.4% | 5.8% | -4.2% | 1.4% | 0.6% |
| 2001 | 2.4% | 8.3% | 5.3% | 11.4% | 8.8% | 2.4% | 18.0% | 5.5% | 5.8% | 7.6% |
| 2002 | 24.4% | 5.6% | 12.2% | 13.3% | 22.9% | 24.4% | 12.2% | 3.5% | 23.7% | 15.8% |
| 2003 | 19.6% | -0.2% | 8.0% | -10.7% | -1.3% | 19.6% | 8.1% | 7.4% | 13.9% | 7.2% |
| 2004 | 5.6% | -1.9% | -1.7% | 1.5% | -2.0% | 5.6% | 0.8% | -3.1% | 0.1% | 0.5% |
| 2005 | 18.1% | 35.1% | 31.6% | 25.9% | 14.1% | 15.1% | 35.9% | 36.3% | 22.8% | 26.1% |
| 2006 | 23.0% | 10.4% | 8.1% | 14.3% | 23.3% | 19.0% | 24.2% | 14.1% | 20.7% | 17.5% |
| 2007 | 30.9% | 18.5% | 29.2% | 18.0% | 12.0% | 22.5% | 22.5% | 21.8% | 16.9% | 21.4% |
| 2008 | 5.4% | 10.0% | 43.1% | 30.5% | 28.7% | -1.5% | -14.2% | -0.8% | 30.0% | 14.6% |
| 2009 | 24.8% | 21.8% | 12.9% | -1.6% | 7.9% | 24.8% | 27.9% | 21.1% | 19.2% | 17.6% |
| 2010 | 29.5% | 38.6% | 34.2% | 13.6% | 22.8% | 25.1% | 13.2% | 16.8% | 24.8% | 24.3% |
| 2011 | 10.2% | 13.9% | 10.6% | 10.3% | 12.7% | 5.2% | 4.5% | 10.7% | 30.7% | 12.1% |
| 2012 | 7.1% | 5.0% | 2.5% | 5.3% | 4.2% | 6.0% | 20.7% | 4.5% | 11.1% | 7.4% |
| 2013 | -28.0% | -30.9% | -29.4% | -16.1% | -23.0% | -30.1% | -12.6% | -29.8% | -19.1% | -24.3% |
| 2014 | -1.8% | 11.6% | 4.4% | 7.3% | 7.5% | 0.7% | 11.6% | 9.4% | 0.2% | 5.6% |
| 2015 | -10.4% | -0.1% | -5.3% | 0.6% | 6.8% | -6.2% | -9.9% | -9.7% | -5.9% | -4.5% |
| 2016 | 8.5% | 12.1% | 29.6% | 9.6% | 5.3% | 16.1% | 5.4% | 10.3% | 11.4% | 12.0% |
| 2017 | 13.1% | -0.9% | 3.3% | 4.6% | 5.9% | 6.0% | 9.0% | 8.3% | 6.3% | 6.2% |
| 2018 | -1.5% | 3.0% | 4.3% | 8.9% | 6.8% | 4.1% | -4.2% | -0.8% | 7.3% | 3.1% |
| 2019 | 18.3% | 21.0% | 13.7% | 18.8% | 12.6% | 19.7% | 17.2% | 16.6% | 21.3% | 17.7% |
| 2020 | 25.0% | 14.8% | 21.3% | 14.1% | 22.6% | 17.2% | 18.8% | 14.3% | 28.0% | 19.6% |
| 2021 | -3.6% | 3.6% | -2.6% | 2.2% | -4.3% | -6.1% | 7.5% | -0.6% | -1.7% | -0.6% |
| 2022 | -0.2% | 6.0% | 11.6% | 6.3% | 7.0% | 8.3% | 13.7% | 1.1% | 10.8% | 7.2% |
| 2023 | 13.1% | 9.7% | 7.4% | 13.1% | 10.5% | 16.3% | 21.6% | 2.9% | 13.7% | 12.0% |
| 2024 YTD | 18.6% | 21.0% | 17.5% | 23.5% | 23.7% | 20.7% | 26.1% | 23.8% | 19.4% | 21.6% |
| CAGR | 9.1% | 8.8% | 10.1% | 9.1% | 8.9% | 8.5% | 10.8% | 6.5% | 12.0% | 9.3% |

Source: Reuters Eikon (as of 07/31/2024), Incrementum AG



Annualized Performance of Gold, in USD, if Bought on the Last Day of the Month and Held until 07/31/2024 (Holding Period ≥ 1 Year)



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2000 | 9.17% | 9.07% | 9.31% | 9.43% | 9.48% | 9.23% | 9.47% | 9.49% | 9.59% | 9.78% | 9.72% | 9.72% |
| 2001 | 9.87% | 9.89% | 10.09% | 10.02% | 10.02% | 9.97% | 10.08% | 9.98% | 9.71% | 9.97% | 10.10% | 10.06% |
| 2002 | 10.04% | 9.83% | 9.78% | 9.72% | 9.48% | 9.70% | 9.92% | 9.81% | 9.67% | 9.80% | 9.82% | 9.44% |
| 2003 | 9.17% | 9.47% | 9.70% | 9.70% | 9.37% | 9.68% | 9.59% | 9.34% | 9.24% | 9.30% | 9.15% | 8.97% |
| 2004 | 9.17% | 9.29% | 8.94% | 9.49% | 9.42% | 9.48% | 9.56% | 9.35% | 9.28% | 9.19% | 8.95% | 9.14% |
| 2005 | 9.39% | 9.26% | 9.39% | 9.35% | 9.63% | 9.43% | 9.54% | 9.52% | 9.13% | 9.22% | 8.91% | 8.68% |
| 2006 | 8.17% | 8.28% | 8.10% | 7.46% | 7.60% | 7.92% | 7.75% | 7.86% | 8.18% | 8.14% | 7.78% | 7.92% |
| 2007 | 7.81% | 7.69% | 7.79% | 7.69% | 7.89% | 8.04% | 7.94% | 7.89% | 7.29% | 6.90% | 7.04% | 6.68% |
| 2008 | 6.04% | 5.75% | 6.17% | 6.54% | 6.45% | 6.21% | 6.32% | 6.99% | 6.71% | 8.00% | 7.23% | 6.76% |
| 2009 | 6.43% | 6.34% | 6.57% | 6.85% | 6.19% | 6.62% | 6.45% | 6.51% | 6.14% | 5.91% | 5.08% | 5.63% |
| 2010 | 5.76% | 5.56% | 5.62% | 5.23% | 5.03% | 4.91% | 5.31% | 4.94% | 4.60% | 4.34% | 4.23% | 4.07% |
| 2011 | 4.58% | 4.16% | 4.09% | 3.42% | 3.59% | 3.79% | 3.17% | 2.29% | 3.23% | 2.82% | 2.69% | 3.60% |
| 2012 | 2.75% | 2.98% | 3.13% | 3.18% | 3.75% | 3.56% | 3.51% | 3.13% | 2.75% | 3.02% | 3.08% | 3.31% |
| 2013 | 3.39% | 3.88% | 3.81% | 4.56% | 5.18% | 6.33% | 5.71% | 5.24% | 5.77% | 5.84% | 6.43% | 6.87% |
| 2014 | 6.61% | 6.01% | 6.39% | 6.38% | 6.77% | 6.20% | 6.62% | 6.64% | 7.37% | 7.76% | 7.89% | 7.80% |
| 2015 | 6.97% | 7.67% | 8.02% | 8.09% | 8.11% | 8.36% | 9.25% | 8.92% | 9.22% | 9.01% | 9.99% | 10.12% |
| 2016 | 9.56% | 8.35% | 8.50% | 7.95% | 8.86% | 7.83% | 7.63% | 8.14% | 8.15% | 8.65% | 9.96% | 10.33% |
| 2017 | 9.73% | 9.39% | 9.50% | 9.38% | 9.49% | 9.94% | 9.71% | 9.20% | 9.83% | 10.06% | 10.15% | 9.92% |
| 2018 | 9.52% | 9.99% | 10.05% | 10.30% | 10.68% | 11.48% | 12.07% | 12.60% | 12.93% | 12.77% | 12.84% | 12.07% |
| 2019 | 11.68% | 11.99% | 12.52% | 12.87% | 12.72% | 11.28% | 11.40% | 10.00% | 10.89% | 10.46% | 11.42% | 10.79% |
| 2020 | 9.87% | 10.14% | 10.56% | 9.07% | 8.56% | 7.93% | 5.39% | 5.58% | 6.88% | 7.15% | 8.91% | 7.20% |
| 2021 | 8.18% | 10.35% | 11.12% | 10.23% | 7.99% | 10.78% | 10.21% | 10.51% | 12.04% | 11.83% | 12.42% | 11.55% |
| 2022 | 12.71% | 10.47% | 10.15% | 11.55% | 13.59% | 15.03% | 16.98% | 19.60% | 22.46% | 24.68% | 20.40% | 19.27% |
| 2023 | 16.26% | 21.51% | 16.63% | 16.79% | 19.32% | 23.14% | 22.50% | | | | | |





Correlation Table for Gold, 07/31/2024

| | | DXY | GDX | S&P 500 | VIX | CRB TR | WTI | Copper | Bitcoin |
|---------|--------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|
| | 15D | -0.37 | 0.90 | 0.43 | -0.35 | 0.28 | 0.17 | 0.06 | -0.11 |
| ys | 30D | -0.46 | 0.84 | 0.32 | 0.01 | 0.38 | 0.28 | 0.35 | -0.15 |
| Day | 60D | -0.51 | 0.88 | 0.34 | -0.11 | 0.46 | 0.25 | 0.58 | 0.04 |
| ng | 90D | -0.40 | 0.84 | 0.26 | -0.05 | 0.37 | 0.21 | 0.52 | 0.01 |
| Trading | 120D | -0.43 | 0.83 | 0.24 | -0.06 | 0.29 | 0.14 | 0.48 | 0.07 |
| Ë | 150D | -0.42 | 0.82 | 0.24 | -0.08 | 0.27 | 0.13 | 0.45 | 0.05 |
| | 180D | -0.46 | 0.82 | 0.24 | -0.03 | 0.23 | 0.09 | 0.44 | 0.03 |
| | 52 Week High | -0.03 | 0.92 | 0.60 | 0.77 | 0.70 | 0.71 | 0.83 | 0.37 |
| | Date | 11/13/2023 | 6/20/2024 | 8/11/2023 | 11/20/2023 | 11/9/2023 | 11/8/2023 | 6/26/2024 | 3/28/2024 |
| Day | 52 Week Low | -0.74 | 0.59 | -0.45 | -0.55 | -0.17 | -0.29 | -0.05 | -0.54 |
| 30 [| Date | 1/5/2024 | 11/27/2023 | 11/27/2023 | 8/3/2023 | 2/29/2024 | 9/27/2023 | 2/12/2024 | 12/8/2023 |
| • | % Time (+) | 0% | 100% | 83% | 47% | 89% | 75% | 98% | 58% |
| | % Time (-) | 100% | 0% | 17% | 53% | 11% | 25% | 2% | 42% |
| | 52 Week High | -0.31 | 0.84 | 0.42 | 0.29 | 0.48 | 0.40 | 0.56 | 0.17 |
| | Date | 11/21/2023 | 4/12/2024 | 10/12/2023 | 2/12/2024 | 10/27/2023 | 11/9/2023 | 7/8/2024 | 4/19/2024 |
|)ay | 52 Week Low | -0.61 | 0.73 | -0.07 | -0.34 | 0.06 | -0.08 | 0.19 | -0.21 |
| 90Бау | Date | 8/4/2023 | 12/12/2023 | 8/2/2023 | 9/26/2023 | 3/27/2024 | 8/28/2023 | 4/17/2024 | 12/8/2023 |
| | % Time (+) | 0% | 100% | 94% | 47% | 100% | 87% | 100% | 61% |
| | % Time (-) | 100% | 0% | 6% | 53% | 0% | 13% | 0% | 39% |





Gold, in USD, 01/1970-07/2024







Gold in USD, and EUR, 08/2022-07/2024







Gold, in USD, and Incrementum World Gold Price (IWGP), 08/2014–07/2024

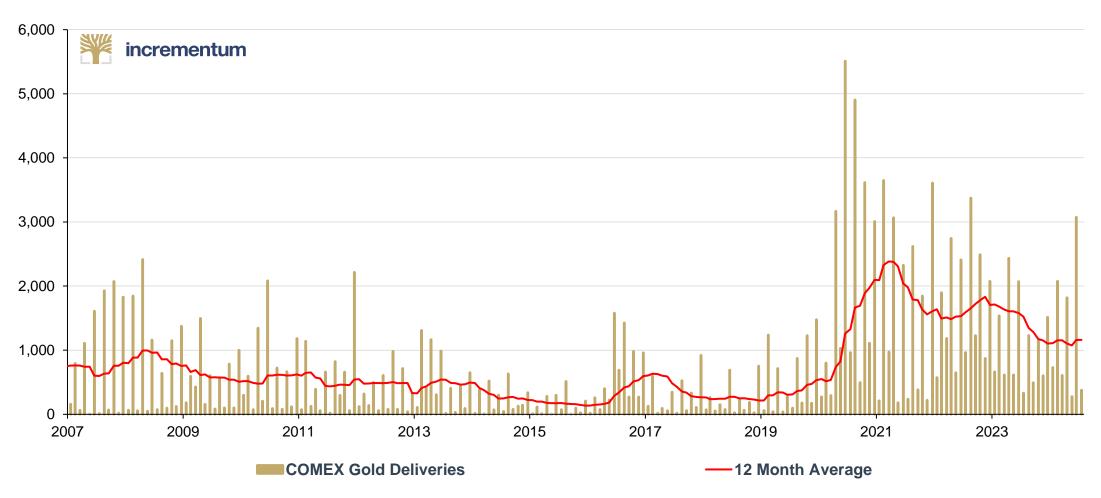


Source: World Bank, Reuters Eikon, Incrementum AG





COMEX Gold Deliveries, in Thousands of Troy Ounces, 01/2007–07/2024

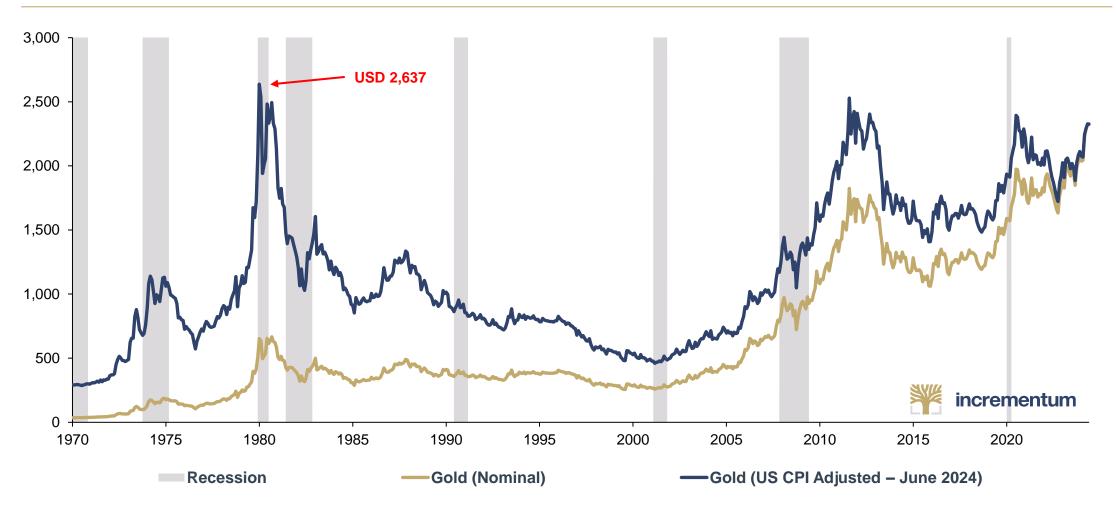


Source: Nick Laird, Reuters Eikon, Incrementum AG



Gold (Nominal), and Gold (US CPI Adjusted – June 2024), in USD, 01/1970–06/2024

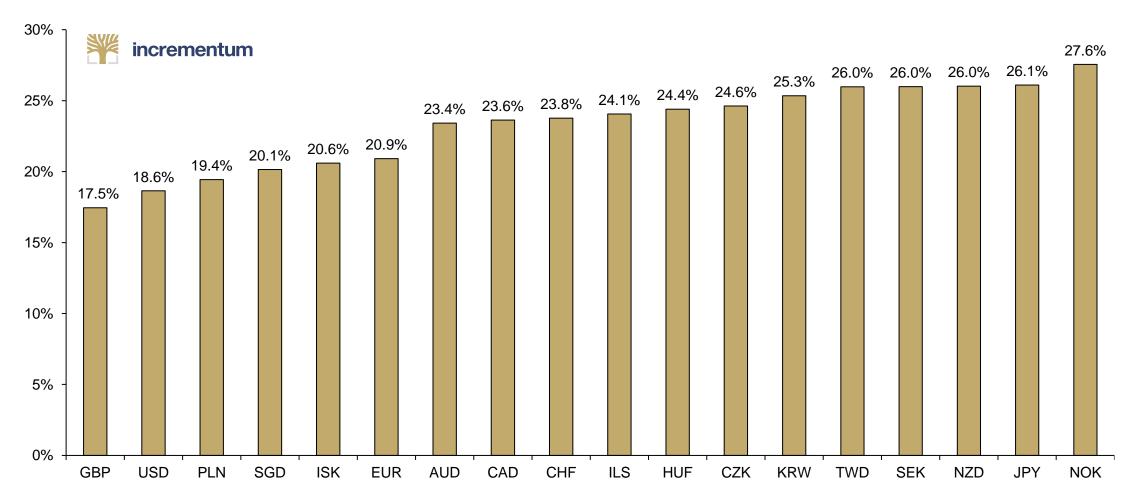








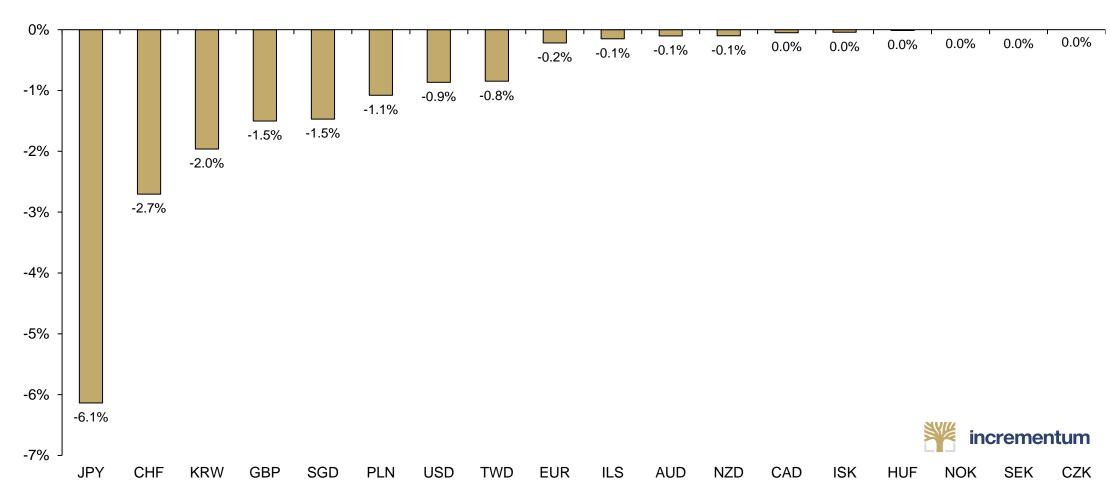
Gold in Various Developed Market Currencies, 2024 YTD







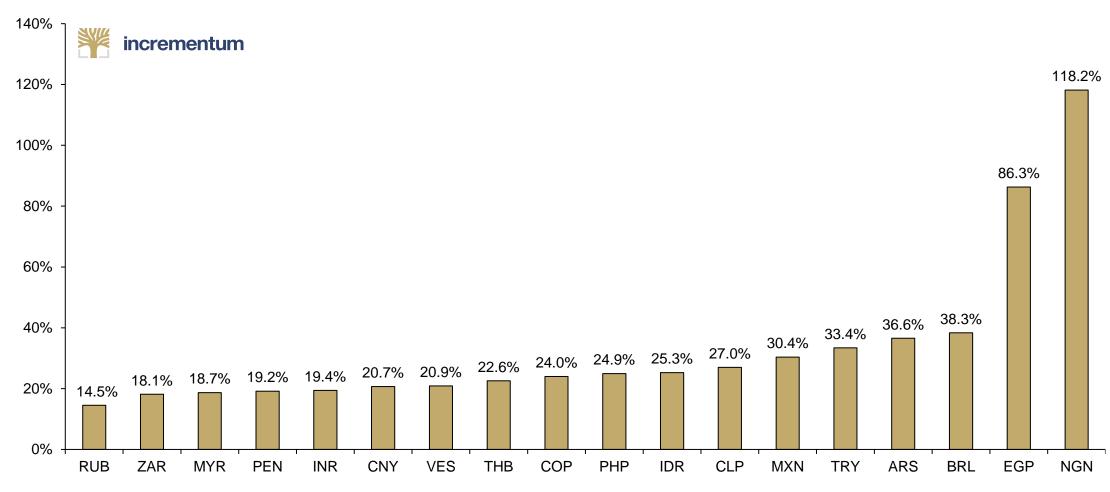
Gold in Various Developed Market Currencies below All-Time High







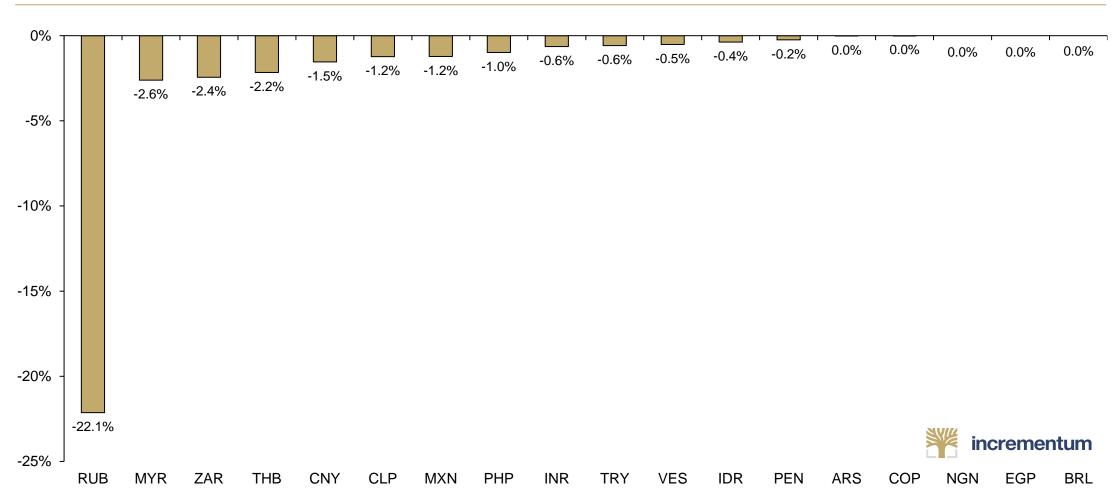
Gold in Various Emerging Market Currencies, 2024 YTD







Gold in Various Emerging Market Currencies below All-Time High

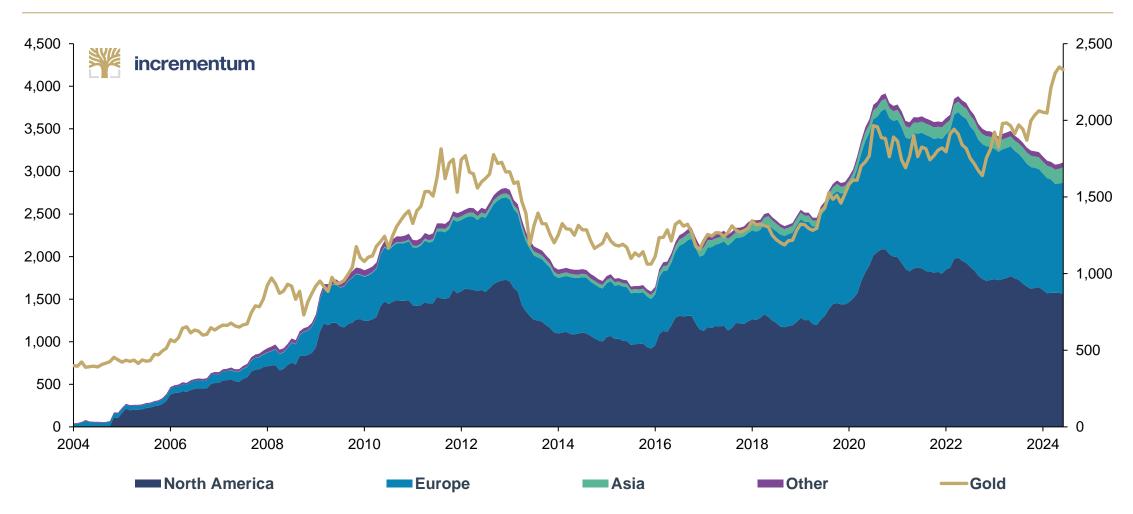






Monthly Gold ETF Flows by Region (lhs), in Tonnes, and Gold (rhs), in USD, 01/2004–06/2024



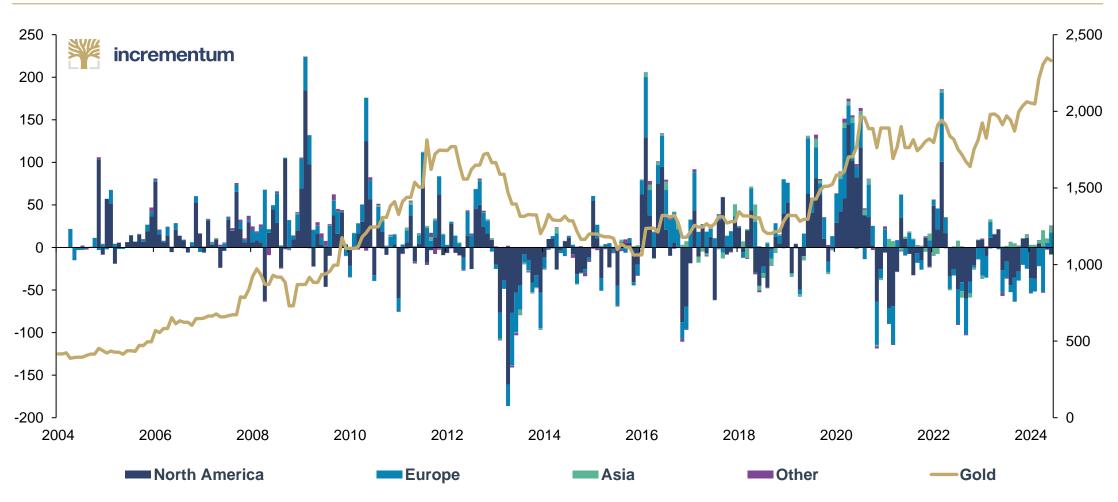


Source: World Gold Council, Incrementum AG



Monthly Gold ETF Flows by Region (lhs), in Tonnes, and Gold (rhs), in USD, 01/2004–06/2024



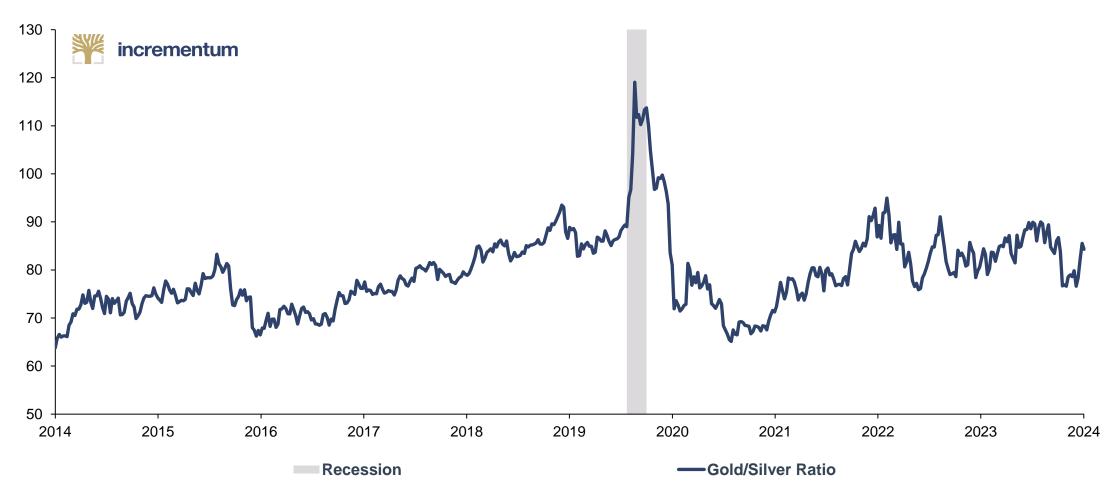


Source: World Gold Council, Incrementum AG





Gold/Silver Ratio, 08/2014-07/2024







2. Silver

"Trading silver is a tough way to make an easy living."

Rich Ross





Silver Performance in Major Currencies, 2000–2024 YTD

| Year | USD | EUR | GBP | AUD | CAD | CNY | JPY | CHF | INR | Average |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 2000 | -15.0% | -9.1% | -8.4% | 0.0% | -11.9% | -15.0% | -5.0% | -13.9% | -8.9% | -9.7% |
| 2001 | 0.4% | 6.2% | 3.3% | 9.2% | 6.7% | 0.4% | 15.7% | 3.5% | 3.8% | 5.5% |
| 2002 | 3.3% | -12.4% | -6.8% | -6.0% | 2.0% | 3.3% | -6.9% | -14.1% | 2.7% | -3.9% |
| 2003 | 24.6% | 3.9% | 12.5% | -7.0% | 2.7% | 24.6% | 12.6% | 11.9% | 18.6% | 11.6% |
| 2004 | 14.5% | 6.3% | 6.6% | 10.0% | 6.2% | 14.5% | 9.3% | 5.1% | 8.6% | 9.0% |
| 2005 | 29.7% | 48.5% | 44.6% | 38.4% | 25.4% | 26.5% | 49.3% | 49.8% | 35.0% | 38.6% |
| 2006 | 46.1% | 31.1% | 28.4% | 35.8% | 46.4% | 41.3% | 47.4% | 35.5% | 43.3% | 39.5% |
| 2007 | 14.8% | 3.8% | 13.3% | 3.4% | -1.8% | 7.4% | 7.4% | 6.8% | 2.5% | 6.4% |
| 2008 | -23.5% | -20.2% | 3.9% | -5.3% | -6.6% | -28.5% | -37.7% | -28.0% | -5.6% | -16.8% |
| 2009 | 48.9% | 45.4% | 34.7% | 17.5% | 28.8% | 49.0% | 52.7% | 44.6% | 42.3% | 40.4% |
| 2010 | 83.4% | 96.2% | 89.9% | 60.8% | 73.8% | 77.0% | 60.2% | 65.3% | 76.6% | 75.9% |
| 2011 | -10.3% | -7.2% | -9.9% | -10.2% | -8.2% | -14.3% | -14.9% | -9.9% | 6.4% | -8.7% |
| 2012 | 9.5% | 7.3% | 4.8% | 7.6% | 6.5% | 8.4% | 23.4% | 6.9% | 13.6% | 9.8% |
| 2013 | -36.0% | -38.5% | -37.2% | -25.4% | -31.4% | -37.8% | -22.3% | -37.5% | -28.0% | -32.7% |
| 2014 | -19.3% | -8.3% | -14.2% | -11.9% | -11.7% | -17.3% | -8.3% | -10.2% | -17.7% | -13.2% |
| 2015 | -11.7% | -1.6% | -6.7% | -0.9% | 5.2% | -7.6% | -11.2% | -11.0% | -7.2% | -5.9% |
| 2016 | 15.2% | 19.0% | 37.6% | 16.3% | 11.8% | 23.2% | 11.9% | 17.1% | 18.3% | 18.9% |
| 2017 | 6.4% | -6.8% | -2.9% | -1.6% | -0.4% | -0.3% | 2.5% | 1.8% | -0.1% | -0.2% |
| 2018 | -8.7% | -4.4% | -3.2% | 1.0% | -1.0% | -3.5% | -11.2% | -8.0% | -0.5% | -4.4% |
| 2019 | 15.2% | 17.8% | 10.8% | 15.7% | 9.7% | 16.6% | 14.2% | 13.6% | 18.1% | 14.6% |
| 2020 | 47.8% | 35.7% | 43.4% | 34.9% | 44.9% | 38.6% | 40.5% | 35.2% | 51.3% | 41.4% |
| 2021 | -11.7% | -5.2% | -10.8% | -6.5% | -12.4% | -14.1% | -1.6% | -9.0% | -10.0% | -9.0% |
| 2022 | 3.0% | 9.4% | 15.2% | 9.8% | 10.5% | 11.8% | 17.3% | 4.4% | 14.4% | 10.6% |
| 2023 | -0.9% | -3.8% | -5.8% | -0.8% | -3.1% | 2.0% | 6.7% | -9.7% | -0.3% | -1.7% |
| 2024 YTD | 22.2% | 24.6% | 21.0% | 27.3% | 27.4% | 24.3% | 30.0% | 27.5% | 23.0% | 25.3% |
| CAGR | 7.1% | 6.8% | 8.1% | 7.1% | 6.9% | 6.5% | 8.8% | 4.5% | 10.0% | 7.3% |

Source: Reuters Eikon (as of 07/31/2024), Incrementum AG



Annualized Performance of Silver, in USD, if Bought on the Last Day of the Month and Held until 07/31/2024 (Holding Period ≥ 1 Year)



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2000 | 7.21% | 7.39% | 7.47% | 7.53% | 7.60% | 7.53% | 7.59% | 7.64% | 7.76% | 7.91% | 7.99% | 8.10% |
| 2001 | 7.95% | 8.29% | 8.51% | 8.50% | 8.46% | 8.59% | 8.70% | 8.79% | 8.34% | 8.82% | 8.91% | 8.46% |
| 2002 | 8.90% | 8.64% | 8.53% | 8.67% | 8.23% | 8.44% | 8.71% | 8.90% | 8.86% | 8.91% | 9.03% | 8.70% |
| 2003 | 8.66% | 8.96% | 9.14% | 8.97% | 9.15% | 9.15% | 8.57% | 8.64% | 8.66% | 8.77% | 8.50% | 7.99% |
| 2004 | 7.77% | 7.43% | 6.58% | 8.04% | 7.96% | 8.29% | 7.72% | 7.57% | 7.50% | 7.24% | 6.96% | 7.67% |
| 2005 | 7.76% | 7.33% | 7.49% | 7.72% | 7.37% | 7.67% | 7.56% | 7.92% | 7.46% | 7.43% | 6.95% | 6.60% |
| 2006 | 6.01% | 6.07% | 5.16% | 4.19% | 4.73% | 5.51% | 5.36% | 4.62% | 5.35% | 4.96% | 4.22% | 4.71% |
| 2007 | 4.45% | 4.20% | 4.55% | 4.57% | 4.58% | 5.08% | 4.90% | 5.31% | 4.51% | 4.22% | 4.46% | 4.14% |
| 2008 | 3.33% | 2.35% | 3.23% | 3.40% | 3.41% | 3.23% | 3.13% | 4.86% | 5.69% | 7.09% | 6.84% | 6.21% |
| 2009 | 5.48% | 5.27% | 5.38% | 5.74% | 4.09% | 5.14% | 5.01% | 4.55% | 3.82% | 3.98% | 3.13% | 3.79% |
| 2010 | 4.10% | 3.99% | 3.59% | 3.16% | 3.20% | 3.21% | 3.47% | 2.95% | 2.11% | 1.17% | 0.25% | -0.45% |
| 2011 | 0.26% | -1.12% | -1.91% | -3.70% | -2.10% | -1.34% | -2.39% | -2.71% | -0.23% | -1.26% | -0.96% | 0.37% |
| 2012 | -1.04% | -1.39% | -0.84% | -0.52% | 0.40% | 0.46% | 0.32% | -0.73% | -1.43% | -0.88% | -1.19% | -0.37% |
| 2013 | -0.68% | 0.16% | 0.22% | 1.59% | 2.41% | 3.57% | 3.51% | 1.95% | 2.73% | 2.66% | 3.55% | 3.84% |
| 2014 | 4.03% | 3.04% | 3.79% | 4.13% | 4.39% | 3.25% | 3.58% | 4.09% | 5.58% | 6.15% | 6.71% | 6.59% |
| 2015 | 5.60% | 6.06% | 6.10% | 6.50% | 6.16% | 6.90% | 7.72% | 7.93% | 8.09% | 7.34% | 8.61% | 8.93% |
| 2016 | 8.63% | 8.18% | 7.81% | 6.03% | 7.50% | 5.54% | 4.52% | 5.71% | 5.40% | 6.39% | 7.58% | 8.14% |
| 2017 | 6.88% | 6.34% | 6.48% | 7.40% | 7.41% | 8.14% | 8.03% | 7.44% | 8.41% | 8.43% | 8.81% | 8.41% |
| 2018 | 8.17% | 9.17% | 9.39% | 9.53% | 9.62% | 10.05% | 10.85% | 12.26% | 12.31% | 13.01% | 13.28% | 11.73% |
| 2019 | 11.18% | 11.95% | 12.77% | 13.27% | 14.03% | 13.18% | 12.08% | 9.60% | 11.50% | 10.23% | 11.89% | 11.01% |
| 2020 | 10.94% | 13.13% | 18.01% | 16.42% | 12.13% | 11.96% | 4.37% | 0.70% | 5.87% | 5.51% | 6.89% | 2.66% |
| 2021 | 2.04% | 2.50% | 5.22% | 3.48% | 1.05% | 3.40% | 4.34% | 6.71% | 9.63% | 7.18% | 9.18% | 8.64% |
| 2022 | 10.48% | 7.15% | 6.77% | 11.02% | 14.18% | 18.08% | 18.66% | 27.09% | 24.74% | 25.49% | 16.57% | 12.18% |
| 2023 | 13.66% | 24.42% | 14.11% | 11.72% | 18.49% | 23.21% | 15.75% | | | | | |





Correlation Table for Silver, 07/31/2024

| | | DXY | SIL | S&P 500 | VIX | CRB TR | WTI | Copper | Bitcoin |
|---------|--------------|-----------|-----------|------------|------------|-----------|-----------|-----------|-----------|
| | 15D | -0.02 | 0.65 | 0.32 | -0.10 | 0.36 | 0.14 | 0.36 | -0.14 |
| ays | 30D | -0.16 | 0.67 | 0.27 | 0.20 | 0.44 | 0.30 | 0.19 | -0.22 |
| Da | 60D | -0.34 | 0.82 | 0.29 | 0.03 | 0.64 | 0.40 | 0.13 | 0.07 |
| ng | 90D | -0.33 | 0.80 | 0.19 | 0.06 | 0.51 | 0.31 | 0.06 | -0.01 |
| Trading | 120D | -0.38 | 0.79 | 0.19 | 0.00 | 0.43 | 0.27 | 0.10 | 0.07 |
| Ë | 150D | -0.36 | 0.78 | 0.20 | -0.01 | 0.38 | 0.21 | 0.14 | 0.08 |
| | 180D | -0.40 | 0.78 | 0.21 | 0.01 | 0.31 | 0.16 | 0.21 | 0.04 |
| | 52 Week High | -0.06 | 0.91 | 0.56 | 0.47 | 0.76 | 0.58 | 0.70 | 0.38 |
| _ | Date | 7/29/2024 | 6/24/2024 | 8/23/2023 | 11/13/2023 | 6/13/2024 | 7/3/2024 | 1/19/2024 | 3/22/2024 |
| Day | 52 Week Low | -0.77 | 0.55 | -0.13 | -0.62 | -0.11 | -0.40 | -0.12 | -0.49 |
| 30 | Date | 8/17/2023 | 9/22/2023 | 11/13/2023 | 8/3/2023 | 9/28/2023 | 9/28/2023 | 4/29/2024 | 12/4/2023 |
| *** | % Time (+) | 0% | 100% | 87% | 56% | 96% | 74% | 90% | 63% |
| | % Time (-) | 100% | 0% | 13% | 44% | 4% | 26% | 10% | 37% |
| | 52 Week High | -0.33 | 0.84 | 0.37 | 0.16 | 0.51 | 0.34 | 0.54 | 0.17 |
| | Date | 7/31/2024 | 7/5/2024 | 9/14/2023 | 1/12/2024 | 7/31/2024 | 7/12/2024 | 10/2/2023 | 3/28/2024 |
| Jay | 52 Week Low | -0.59 | 0.71 | 0.10 | -0.30 | 0.07 | -0.01 | 0.02 | -0.19 |
| 90Бау | Date | 8/11/2023 | 9/29/2023 | 7/16/2024 | 9/20/2023 | 2/29/2024 | 3/20/2024 | 6/26/2024 | 12/8/2023 |
| | % Time (+) | 0% | 100% | 100% | 39% | 100% | 98% | 100% | 61% |
| | % Time (-) | 100% | 0% | 0% | 61% | 0% | 2% | 0% | 39% |





Silver, in USD, 01/1970-07/2024





Silver, in USD, and Incrementum World Silver Price (IWSP), 08/2014–07/2024



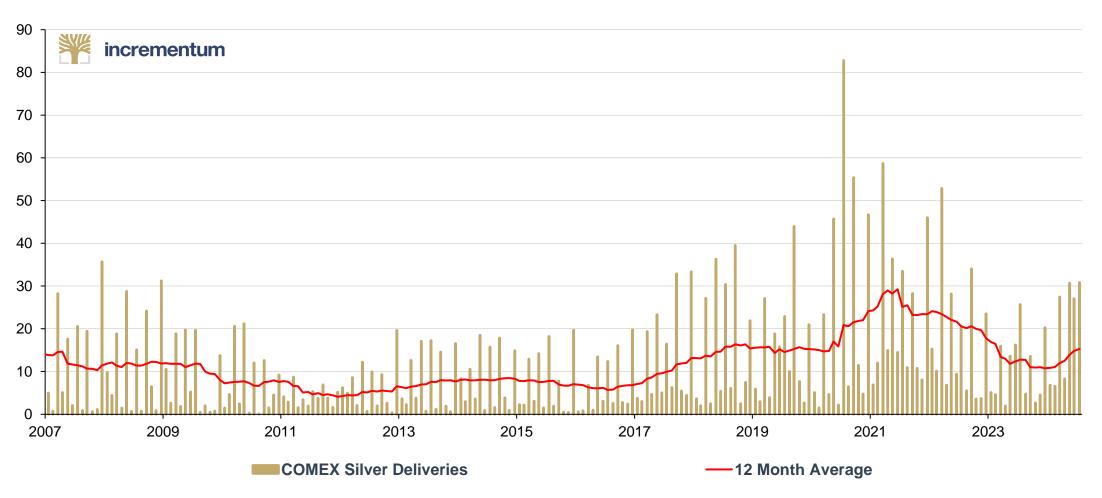


Source: SD Bullion, World Bank, Reuters Eikon, Incrementum AG





COMEX Silver Deliveries, in Millions of Troy Ounces, 01/2007–07/2024



Source: Nick Laird, Reuters Eikon, Incrementum AG



Silver (Nominal), and Silver (US CPI Adjusted – June 2024), in USD, 01/1970–06/2024



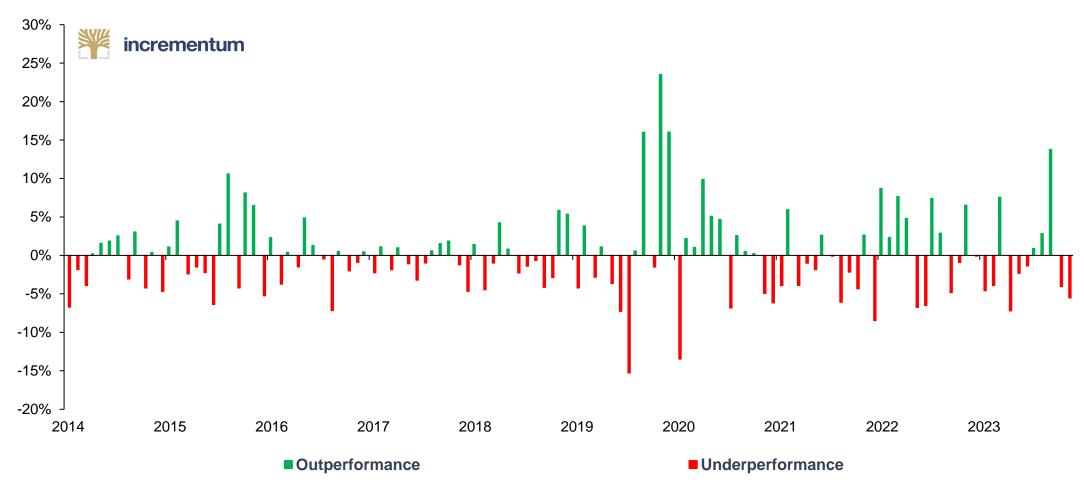


Source: Nick Laird, Reuters Eikon, Incrementum AG





Performance of Silver Relative to Gold (Monthly), 08/2014–07/2024







3. Miner

"You make most of your money in a bear market, you just don't realize it at the time."

Shelby Cullom Davis





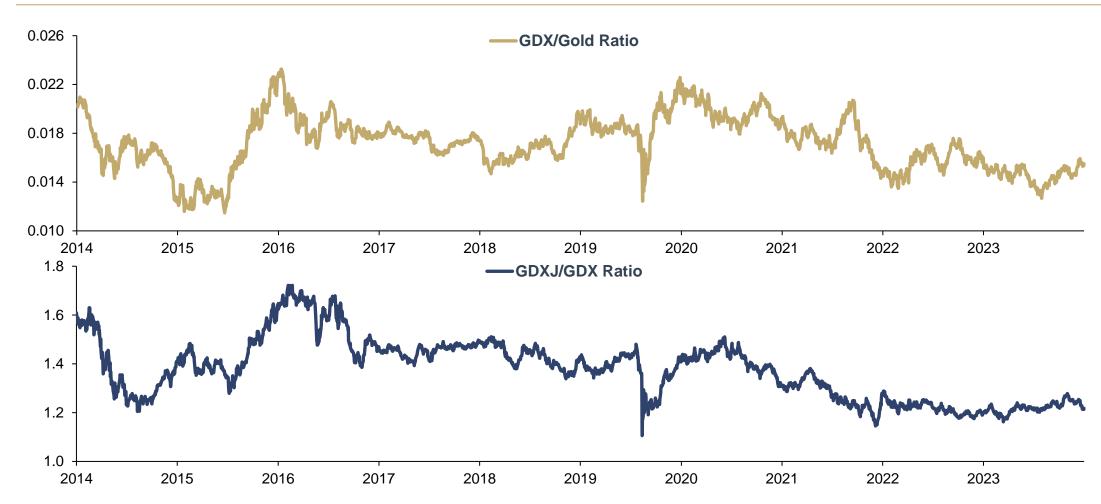
Monthly Performance of Bullion and Miners, 08/2022–07/2024

| | Gold | HUI | GDX | GDXJ | Silver | SIL | SILJ |
|---------------|--------|---------|---------|---------|---------|---------|---------|
| Aug-22 | -3.09% | -9.91% | -9.40% | -11.93% | -11.56% | -11.64% | -10.55% |
| Sep-22 | -2.98% | 4.03% | 1.34% | -0.51% | 5.73% | 3.43% | 3.40% |
| Oct-22 | -1.60% | 0.72% | 0.17% | 0.14% | 0.74% | 3.77% | 1.43% |
| Nov-22 | 8.29% | 17.17% | 20.24% | 21.08% | 15.96% | 14.35% | 16.86% |
| Dec-22 | 3.16% | 0.18% | -1.34% | -0.20% | 7.98% | -1.54% | -2.41% |
| Jan-23 | 5.67% | 11.65% | 11.72% | 9.26% | -1.11% | 7.53% | 6.07% |
| Feb-23 | -5.22% | -15.27% | -14.08% | -13.25% | -11.76% | -11.98% | -13.58% |
| Mar-23 | 7.70% | 17.87% | 17.59% | 16.90% | 15.11% | 15.23% | 14.99% |
| Apr-23 | 1.11% | 1.74% | 3.80% | 0.63% | 4.00% | -2.73% | -2.43% |
| May-23 | -1.37% | -7.62% | -7.95% | -6.57% | -6.23% | -9.74% | -10.69% |
| Jun-23 | -2.18% | -2.85% | -2.59% | -3.98% | -3.09% | -3.63% | -3.20% |
| Jul-23 | 2.32% | 3.47% | 4.32% | 5.61% | 8.87% | 6.81% | 10.02% |
| Aug-23 | -1.24% | -6.06% | -6.84% | -4.43% | -1.35% | -4.54% | -7.36% |
| Sep-23 | -4.71% | -9.06% | -8.03% | -10.45% | -9.31% | -9.81% | -11.30% |
| Oct-23 | 7.27% | 5.19% | 4.09% | 3.44% | 3.34% | 0.54% | -0.59% |
| Nov-23 | 2.68% | 10.88% | 11.82% | 15.57% | 10.26% | 15.31% | 16.13% |
| Dec-23 | 1.32% | 0.88% | -0.99% | -1.61% | -5.90% | 2.38% | 2.15% |
| Jan-24 | -1.23% | -10.13% | -9.90% | -10.84% | -3.55% | -10.47% | -12.80% |
| Feb-24 | 0.30% | -6.70% | -5.65% | -5.68% | -1.08% | -9.06% | -8.14% |
| Mar-24 | 9.26% | 21.17% | 19.95% | 21.52% | 10.17% | 18.87% | 23.97% |
| Apr-24 | 2.38% | 4.53% | 4.78% | 4.44% | 5.23% | 11.36% | 10.07% |
| May-24 | 1.81% | 8.06% | 6.55% | 11.54% | 15.58% | 13.44% | 14.73% |
| Jun-24 | -0.05% | -4.07% | -3.88% | -6.67% | -4.11% | -10.09% | -9.73% |
| Jul-24 | 5.22% | 13.89% | 11.79% | 9.62% | -0.30% | 10.48% | 11.57% |
| | | | | | | | |
| CAGR | 17.7% | 21.3% | 20.2% | 17.2% | 19.5% | 14.3% | 13.2% |
| MAX | 9.3% | 21.2% | 20.2% | 21.5% | 16.0% | 18.9% | 24.0% |
| MIN | -5.2% | -15.3% | -14.1% | -13.2% | -11.8% | -12.0% | -13.6% |
| Current Price | 2,447 | 305.1 | 37.9 | 46.17 | 29.04 | 34.46 | 12.63 |





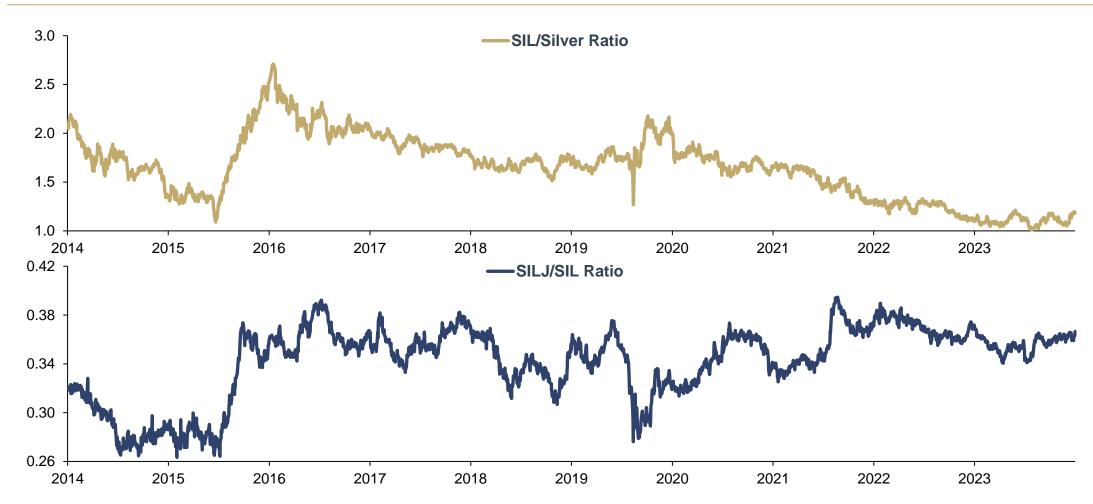
GDX/Gold Ratio (top), and GDXJ/GDX Ratio (bottom), 08/2014-07/2024







SIL/Silver Ratio (top), and SILJ/SIL Ratio (bottom), 08/2014-07/2024







4. Macro (Inflation, Markets, Positioning, etc.)

"We now understand better how little we understand about inflation."

Jerome Powell





Inflation Heat Map (Developed Markets), yoy, 07/2022-06/2024

| | USA CPI | Canada CPI | Euro Area HICP | Germany HICP | France HICP | Italy HICP | Switzerland CPI | Great Britain CPI | Japan CPI | South Korea CPI | Australia CPI |
|--------|---------|------------|----------------|--------------|-------------|------------|-----------------|-------------------|-----------|-----------------|---------------|
| Jul-22 | 8.52% | 7.59% | 8.87% | 8.48% | 6.78% | 8.36% | 3.43% | 10.10% | 2.61% | 6.33% | 6.52% |
| Aug-22 | 8.26% | 7.01% | 9.14% | 8.83% | 6.56% | 9.11% | 3.45% | 9.87% | 3.01% | 5.72% | 6.90% |
| Sep-22 | 8.20% | 6.86% | 9.93% | 10.90% | 6.23% | 9.37% | 3.25% | 10.10% | 3.00% | 5.48% | 7.27% |
| Oct-22 | 7.75% | 6.88% | 10.62% | 11.56% | 7.07% | 12.57% | 3.00% | 11.05% | 3.80% | 5.62% | 7.46% |
| Nov-22 | 7.11% | 6.80% | 10.05% | 11.26% | 7.08% | 12.58% | 2.96% | 10.67% | 3.80% | 5.01% | 7.65% |
| Dec-22 | 6.45% | 6.32% | 9.20% | 9.61% | 6.73% | 12.34% | 2.84% | 10.53% | 4.00% | 5.02% | 7.83% |
| Jan-23 | 6.41% | 5.92% | 8.64% | 9.17% | 7.04% | 10.67% | 3.28% | 10.05% | 4.39% | 4.98% | 7.56% |
| Feb-23 | 6.04% | 5.25% | 8.50% | 9.27% | 7.29% | 9.84% | 3.37% | 10.42% | 3.28% | 4.66% | 7.29% |
| Mar-23 | 4.98% | 4.30% | 6.88% | 7.75% | 6.68% | 8.09% | 2.95% | 10.06% | 3.26% | 4.17% | 7.02% |
| Apr-23 | 4.93% | 4.41% | 6.95% | 7.61% | 6.89% | 8.59% | 2.57% | 8.66% | 3.55% | 3.69% | 6.69% |
| May-23 | 4.05% | 3.36% | 6.09% | 6.26% | 6.01% | 7.99% | 2.16% | 8.68% | 3.24% | 3.38% | 6.35% |
| Jun-23 | 2.97% | 2.81% | 5.50% | 6.77% | 5.33% | 6.75% | 1.71% | 7.95% | 3.34% | 2.73% | 6.03% |
| Jul-23 | 3.18% | 3.27% | 5.28% | 6.47% | 5.07% | 6.29% | 1.61% | 6.83% | 3.32% | 2.35% | 5.81% |
| Aug-23 | 3.67% | 4.00% | 5.22% | 6.44% | 5.72% | 5.54% | 1.55% | 6.66% | 3.12% | 3.36% | 5.59% |
| Sep-23 | 3.70% | 3.80% | 4.31% | 4.34% | 5.66% | 5.62% | 1.65% | 6.65% | 3.01% | 3.70% | 5.37% |
| Oct-23 | 3.24% | 3.12% | 2.88% | 3.00% | 4.55% | 1.83% | 1.69% | 4.60% | 3.28% | 3.77% | 4.93% |
| Nov-23 | 3.14% | 3.12% | 2.37% | 2.27% | 3.86% | 0.58% | 1.44% | 3.94% | 2.89% | 3.31% | 4.49% |
| Dec-23 | 3.35% | 3.40% | 2.90% | 3.77% | 4.10% | 0.50% | 1.71% | 3.99% | 2.59% | 3.18% | 4.05% |
| Jan-24 | 3.09% | 2.86% | 2.75% | 3.10% | 3.40% | 0.92% | 1.28% | 3.98% | 2.10% | 2.82% | 3.91% |
| Feb-24 | 3.15% | 2.78% | 2.57% | 2.75% | 3.21% | 0.84% | 1.17% | 3.41% | 2.79% | 3.13% | 3.76% |
| Mar-24 | 3.48% | 2.90% | 2.41% | 2.32% | 2.41% | 1.25% | 1.04% | 3.23% | 2.68% | 3.10% | 3.62% |
| Apr-24 | 3.36% | 2.69% | 2.36% | 2.38% | 2.37% | 0.91% | 1.37% | 2.33% | 2.47% | 2.92% | 3.69% |
| May-24 | 3.27% | 2.87% | 2.55% | 2.79% | 2.60% | 0.82% | 1.39% | 1.99% | 2.85% | 2.67% | 3.75% |
| Jun-24 | 2.97% | 2.67% | 2.51% | 2.54% | 2.54% | 0.90% | 1.33% | 1.98% | 2.85% | 2.41% | |





Inflation Heat Map (Emerging Markets), yoy, 07/2022–06/2024

| | Argentina CPI | Brazil CPI | Mexico CPI | South Africa CPI | Nigeria CPI | Turkey CPI | Russia CPI | China CPI | India CPI | Indonesia CPI | Thailand CPI |
|--------|---------------|------------|------------|------------------|-------------|------------|------------|-----------|-----------|---------------|--------------|
| Jul-22 | 71.00% | 10.07% | 8.15% | 7.85% | 19.64% | 79.60% | 15.07% | 2.70% | 6.71% | 4.93% | 7.61% |
| Aug-22 | 78.50% | 8.73% | 8.70% | 7.61% | 20.52% | 80.21% | 14.29% | 2.50% | 7.00% | 4.53% | 7.86% |
| Sep-22 | 83.00% | 7.17% | 8.70% | 7.50% | 20.77% | 83.45% | 13.66% | 2.80% | 7.41% | 5.92% | 6.41% |
| Oct-22 | 88.00% | 6.47% | 8.41% | 7.58% | 21.09% | 85.51% | 12.68% | 2.10% | 6.77% | 5.64% | 5.98% |
| Nov-22 | 92.40% | 5.90% | 7.80% | 7.44% | 21.47% | 84.39% | 11.97% | 1.60% | 5.88% | 5.39% | 5.55% |
| Dec-22 | 94.80% | 5.79% | 7.82% | 7.20% | 21.34% | 64.27% | 11.92% | 1.80% | 5.72% | 5.41% | 5.89% |
| Jan-23 | 98.80% | 5.77% | 7.91% | 6.89% | 21.82% | 57.68% | 11.81% | 2.10% | 6.52% | 5.10% | 5.02% |
| Feb-23 | 102.50% | 5.60% | 7.62% | 7.04% | 21.91% | 55.18% | 10.96% | 1.00% | 6.44% | 5.38% | 3.79% |
| Mar-23 | 104.30% | 4.65% | 6.85% | 7.07% | 22.04% | 50.51% | 3.51% | 0.70% | 5.66% | 5.01% | 2.83% |
| Apr-23 | 108.80% | 4.18% | 6.25% | 6.84% | 22.22% | 43.68% | 2.29% | 0.10% | 4.70% | 4.35% | 2.67% |
| May-23 | 114.20% | 3.94% | 5.84% | 6.30% | 22.41% | 39.59% | 2.50% | 0.20% | 4.31% | 4.09% | 0.53% |
| Jun-23 | 115.60% | 3.16% | 5.06% | 5.37% | 22.79% | 38.21% | 3.25% | 0.00% | 4.87% | 3.54% | 0.23% |
| Jul-23 | 113.40% | 3.99% | 4.79% | 4.73% | 24.08% | 47.83% | 4.31% | -0.30% | 7.44% | 3.11% | 0.38% |
| Aug-23 | 124.40% | 4.61% | 4.64% | 4.81% | 25.80% | 58.94% | 5.16% | 0.10% | 6.83% | 3.45% | 0.88% |
| Sep-23 | 138.30% | 5.19% | 4.45% | 5.37% | 26.72% | 61.53% | 6.03% | 0.00% | 5.02% | 2.29% | 0.30% |
| Oct-23 | 142.70% | 4.82% | 4.26% | 5.92% | 27.33% | 61.36% | 6.67% | -0.20% | 4.87% | 2.64% | -0.31% |
| Nov-23 | 160.90% | 4.68% | 4.32% | 5.52% | 28.20% | 61.98% | 7.48% | -0.50% | 5.55% | 2.98% | -0.44% |
| Dec-23 | 211.40% | 4.62% | 4.66% | 5.13% | 28.92% | 64.77% | 7.42% | -0.30% | 5.69% | 2.81% | -0.83% |
| Jan-24 | 254.20% | 4.51% | 4.88% | 5.32% | 29.90% | 64.86% | 7.44% | -0.80% | 5.10% | 2.57% | -1.11% |
| Feb-24 | 276.20% | 4.50% | 4.40% | 5.56% | 31.70% | 67.07% | 7.71% | 0.70% | 5.09% | 2.75% | -0.77% |
| Mar-24 | 287.90% | 3.93% | 4.42% | 5.32% | 33.20% | 68.50% | 7.72% | 0.10% | 4.85% | 3.05% | -0.47% |
| Apr-24 | 289.40% | 3.69% | 4.65% | 5.21% | 33.69% | 69.80% | 7.86% | 0.30% | 4.83% | 3.00% | 0.19% |
| May-24 | 276.40% | 3.93% | 4.69% | 5.20% | 33.95% | 75.45% | 8.30% | 0.30% | 4.80% | 2.84% | 1.54% |
| Jun-24 | 271.50% | 4.23% | 4.98% | 5.10% | 34.19% | 71.60% | 8.56% | 0.20% | 5.08% | 2.51% | 0.62% |





Inflation Heat Map (United States), yoy, 07/2022-06/2024

| | СРІ | Core CPI | PCE | Core PCE | PPI | Core PPI | US Import Prices | Case-Shiller US National HPI | Cleveland Fed 1 Y Inflation Expectations | Uni. Michigan 1Y Inflation Expectations | Uni. Michigan 5Y Inflation Expectations |
|--------|-------|----------|-------|----------|-------|----------|------------------|---------------------------------|--|---|---|
| Jul-22 | 8.52% | 5.90% | 6.62% | 4.96% | 9.67% | 7.60% | 8.77% | 15.64% | 3.31% | 5.20% | 2.90% |
| Aug-22 | 8.26% | 6.30% | 6.52% | 5.21% | 8.67% | 7.21% | 7.67% | 12.95% | 3.38% | 4.80% | 2.90% |
| Sep-22 | 8.20% | 6.64% | 6.56% | 5.47% | 8.48% | 7.17% | 6.08% | 10.67% | 4.18% | 4.70% | 2.70% |
| Oct-22 | 7.75% | 6.29% | 6.35% | 5.33% | 8.15% | 6.93% | 4.24% | 9.13% | 2.88% | 5.00% | 2.90% |
| Nov-22 | 7.11% | 5.96% | 5.93% | 5.09% | 7.40% | 6.25% | 2.68% | 7.54% | 3.24% | 5.00% | 3.00% |
| Dec-22 | 6.45% | 5.68% | 5.44% | 4.87% | 6.41% | 5.71% | 3.20% | 5.65% | 2.87% | 4.30% | 3.00% |
| Jan-23 | 6.41% | 5.54% | 5.48% | 4.90% | 5.77% | 5.02% | 0.86% | 3.84% | 2.68% | 3.90% | 2.90% |
| Feb-23 | 6.04% | 5.49% | 5.19% | 4.84% | 4.76% | 4.63% | -1.12% | 2.18% | 2.61% | 4.20% | 2.90% |
| Mar-23 | 4.98% | 5.56% | 4.44% | 4.78% | 2.70% | 3.34% | -4.70% | 0.79% | 2.07% | 3.60% | 2.90% |
| Apr-23 | 4.93% | 5.52% | 4.45% | 4.76% | 2.30% | 3.11% | -4.88% | -0.06% | 2.65% | 4.70% | 3.00% |
| May-23 | 4.05% | 5.33% | 3.96% | 4.69% | 1.18% | 2.79% | -5.74% | -0.35% | 2.65% | 4.20% | 3.10% |
| Jun-23 | 2.97% | 4.86% | 3.20% | 4.28% | 0.31% | 2.54% | -6.13% | 0.01% | 1.37% | 3.30% | 3.00% |
| Jul-23 | 3.18% | 4.71% | 3.31% | 4.19% | 1.16% | 2.73% | -4.78% | 1.01% | 2.47% | 3.40% | 3.00% |
| Aug-23 | 3.67% | 4.41% | 3.35% | 3.73% | 1.88% | 2.51% | -2.97% | 2.61% | 2.61% | 3.50% | 3.00% |
| Sep-23 | 3.70% | 4.14% | 3.37% | 3.59% | 1.80% | 2.33% | -1.47% | 3.98% | 2.81% | 3.20% | 2.80% |
| Oct-23 | 3.24% | 4.02% | 2.94% | 3.38% | 1.08% | 2.16% | -1.82% | 4.72% | 2.77% | 4.20% | 3.00% |
| Nov-23 | 3.14% | 4.02% | 2.70% | 3.18% | 0.77% | 1.94% | -1.55% | 5.11% | 2.79% | 4.50% | 3.20% |
| Dec-23 | 3.35% | 3.91% | 2.62% | 2.94% | 1.05% | 1.79% | -2.40% | 5.61% | 3.09% | 3.10% | 2.90% |
| Jan-24 | 3.09% | 3.87% | 2.48% | 2.94% | 0.99% | 2.04% | -1.34% | 6.11% | 2.42% | 2.90% | 2.90% |
| Feb-24 | 3.15% | 3.76% | 2.50% | 2.83% | 1.61% | 2.14% | -0.92% | 6.54% | 2.43% | 3.00% | 2.90% |
| Mar-24 | 3.48% | 3.80% | 2.72% | 2.83% | 1.90% | 2.18% | 0.43% | 6.53% | 2.08% | 2.90% | 2.80% |
| Apr-24 | 3.36% | 3.62% | 2.68% | 2.79% | 2.23% | 2.43% | 1.14% | 6.39% | 2.70% | 3.20% | 3.00% |
| May-24 | 3.27% | 3.41% | 2.60% | 2.62% | 2.43% | 2.56% | 1.36% | 5.94% | 2.94% | 3.30% | 3.00% |
| Jun-24 | 2.97% | 3.28% | 2.51% | 2.63% | 2.65% | 3.00% | 1.58% | | 2.73% | 3.00% | 3.00% |





Monthly Performance of Various Commodities, 08/2022–07/2024

| | Bloomberg Industrial Metals TR Subindex | Bloomberg Precious Metals TR Subindex | Bloomberg Agriculture TR Subindex | Bloomberg Energy TR Subindex | Bloomberg Livestock TR Subindex | Bloomberg Commodity TR Index | Gold | Silver | Platinum | Palladium | WTI | Natural Gas | Copper |
|---------------|---|---|---|------------------------------------|---------------------------------------|------------------------------------|--------|---------|----------|-----------|---------|-------------|--------|
| Aug-22 | -2.65% | -4.92% | 3.32% | 0.98% | -1.70% | 0.09% | -3.09% | -11.56% | -5.67% | -2.07% | -9.20% | 10.91% | -1.83% |
| Sep-22 | -6.27% | -0.87% | -1.88% | -16.63% | -2.40% | -8.11% | -2.98% | 5.73% | 1.52% | 3.53% | -11.23% | -25.87% | -2.17% |
| Oct-22 | -0.56% | -1.05% | 0.77% | 4.39% | 6.31% | 1.99% | -1.60% | 0.74% | 7.77% | -14.68% | 8.86% | -6.07% | -0.83% |
| Nov-22 | 14.53% | 8.31% | -0.65% | -0.74% | -0.17% | 2.74% | 8.29% | 15.96% | 11.56% | 2.16% | -6.91% | 9.05% | 9.26% |
| Dec-22 | 2.24% | 5.73% | 1.26% | -12.25% | 2.20% | -2.45% | 3.16% | 7.98% | 3.57% | -4.64% | -0.36% | -35.43% | 2.04% |
| Jan-23 | 8.11% | 4.42% | 1.88% | -9.68% | -2.79% | -0.49% | 5.67% | -1.11% | -5.46% | -8.04% | -1.73% | -40.02% | 11.12% |
| Feb-23 | -9.14% | -6.80% | -3.58% | -3.25% | 0.83% | -4.70% | -5.22% | -11.76% | -5.81% | -14.09% | -2.31% | 2.35% | -3.10% |
| Mar-23 | -0.33% | 9.21% | 0.63% | -6.95% | -2.35% | -0.21% | 7.70% | 15.11% | 4.09% | 3.05% | -1.79% | -19.33% | 0.17% |
| Apr-23 | -3.43% | 1.70% | -2.03% | -0.49% | 1.73% | -0.75% | 1.11% | 4.00% | 8.34% | 2.81% | 1.47% | 8.75% | -5.71% |
| May-23 | -8.37% | -2.42% | -4.65% | -8.77% | -1.83% | -5.64% | -1.37% | -6.23% | -7.52% | -9.27% | -11.32% | -5.98% | -6.18% |
| Jun-23 | 1.15% | -2.38% | 4.60% | 8.43% | 9.83% | 4.04% | -2.18% | -3.09% | -9.26% | -9.89% | 3.75% | 23.48% | 3.03% |
| Jul-23 | 6.92% | 4.00% | 2.12% | 11.90% | 2.81% | 6.26% | 2.32% | 8.87% | 5.32% | 4.47% | 15.80% | -5.86% | 6.78% |
| Aug-23 | -4.69% | -1.68% | -1.93% | 2.39% | -0.38% | -0.77% | -1.24% | -1.35% | 1.93% | -5.26% | 2.24% | 5.09% | -5.56% |
| Sep-23 | 1.58% | -5.71% | -4.63% | 4.39% | 0.28% | -0.69% | -4.71% | -9.31% | -6.52% | 2.56% | 8.56% | 5.82% | -1.23% |
| Oct-23 | -4.06% | 6.33% | 1.86% | -2.74% | -1.22% | 0.27% | 7.27% | 3.34% | 3.23% | -10.49% | -10.76% | 22.06% | -2.27% |
| Nov-23 | 0.35% | 4.32% | 1.49% | -10.44% | -5.64% | -2.25% | 2.68% | 10.26% | -0.72% | -9.61% | -6.25% | -21.62% | 5.15% |
| Dec-23 | 4.03% | -0.45% | -4.85% | -6.03% | -2.40% | -2.69% | 1.32% | -5.90% | 6.51% | 8.99% | -5.67% | -10.28% | 1.34% |
| Jan-24 | -1.90% | -1.29% | -1.51% | 2.79% | 8.77% | 0.40% | -1.23% | -3.55% | -7.02% | -11.10% | 5.86% | -16.47% | 0.57% |
| Feb-24 | -0.55% | -0.56% | -4.76% | -0.42% | 2.84% | -1.47% | 0.30% | -1.08% | -4.59% | -3.54% | 3.18% | -11.43% | -1.74% |
| Mar-24 | 1.75% | 8.56% | 2.09% | 2.43% | -0.79% | 3.31% | 9.26% | 10.17% | 3.68% | 7.74% | 6.27% | -5.22% | 4.41% |
| Apr-24 | 13.91% | 4.09% | -1.48% | 0.37% | -0.82% | 2.69% | 2.38% | 5.23% | 2.81% | -6.07% | -1.49% | 12.93% | 14.01% |
| May-24 | 1.81% | 4.56% | 3.20% | -1.40% | -1.30% | 1.76% | 1.81% | 15.58% | 11.16% | -4.25% | -6.03% | 29.93% | 1.00% |
| Jun-24 | -5.34% | -0.82% | -6.29% | 4.07% | 0.89% | -1.54% | -0.05% | -4.11% | -4.29% | 6.53% | 5.91% | 0.54% | -4.76% |
| Jul-24 | -6.78% | 2.68% | -5.29% | -7.65% | 2.35% | -4.04% | 5.22% | -0.30% | -1.72% | -4.85% | -4.45% | -21.72% | -5.25% |
| CAGR | -0.97% | 17.61% | -10.22% | -22.66% | 7.00% | -6.54% | 17.74% | 19.55% | 4.32% | -34.07% | -11.12% | -50.26% | 7.74% |
| MAX | 14.53% | 9.21% | 4.60% | 11.90% | 9.83% | 6.26% | 9.26% | 15.96% | 11.56% | 8.99% | 15.80% | 29.93% | 14.01% |
| MIN | -9.14% | -6.80% | -6.29% | -16.63% | -5.64% | -8.11% | -5.22% | -11.76% | -9.26% | -14.68% | -11.32% | -40.02% | -6.18% |
| Current Price | 332.7 | 606.6 | 53.97 | 70.2 | 56.61 | 228.5 | 2,447 | 29.04 | 976.1 | 925 | 77.91 | 2.04 | 4.16 |



CFTC Futures and Options Net Long Positioning, Non-Commercial Traders, IGWT 07/26/2024



| Asset | Gold | Silver | Platinum | Palladium | Crude Oil | Natural Gas | Copper |
|------------|---------|---------|----------|-----------|-----------|-------------|---------|
| Last | 268,566 | 44,298 | 11,384 | -12,255 | 286,465 | -91,050 | 35,735 |
| W/W | -19,952 | -11,736 | -11,726 | -1,804 | -6,164 | 5,533 | -18,200 |
| 3M Avg. | 248,012 | 51,093 | 21,358 | -11,581 | 259,433 | -104,517 | 54,101 |
| 6M Avg. | 221,336 | 42,855 | 15,066 | -11,184 | 257,581 | -115,425 | 32,639 |
| 1Y Avg. | 188,770 | 31,859 | 12,217 | -10,706 | 266,396 | -104,265 | 10,109 |
| 1Y High | 288,518 | 56,260 | 31,152 | -7,801 | 390,627 | -49,985 | 68,048 |
| 1Y Low | 60,475 | 5,051 | -4,532 | -13,914 | 185,563 | -158,153 | -33,575 |
| 1Y Z-Score | 1.51 | 0.75 | -0.09 | -1.16 | 0.37 | 0.54 | 0.81 |
| 3Y Avg. | 183,724 | 24,475 | 11,637 | -5,669 | 312,270 | -127,014 | 3,985 |
| 3Y High | 321,225 | 56,260 | 31,152 | 1,508 | 509,158 | -49,985 | 68,048 |
| 3Y Low | 45,973 | -12,811 | -8,246 | -13,914 | 170,119 | -182,100 | -35,712 |
| 3Y Z-Score | 1.49 | 1.20 | -0.03 | -1.62 | -0.30 | 1.33 | 1.27 |
| 5Y Avg. | 216,567 | 33,202 | 18,214 | -1,596 | 391,575 | -107,277 | 8,658 |
| 5Y High | 388,803 | 80,646 | 69,306 | 13,710 | 594,465 | 71,340 | 80,564 |
| 5Y Low | 45,973 | -12,811 | -8,246 | -13,914 | 170,119 | -262,534 | -60,135 |
| 5Y Z-Score | 0.75 | 0.60 | -0.47 | -1.65 | -0.85 | 0.24 | 0.80 |





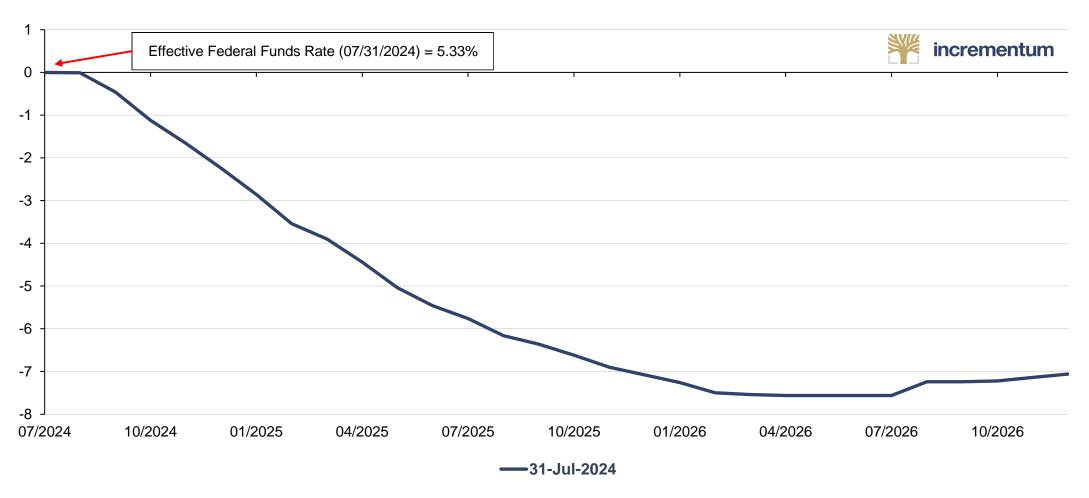
Monthly Performance of Various Assets, 08/2022–07/2024

| | S&P 500 | VIX | Russell 2000 | NASDAQ Comp. | Euro Stoxx 50 | Nikkei 225 | Shanghai Composite | MSCI World | DXY | US 2Y (∆ in bps) | US 10Y (∆ in bps) | DE 10Y (∆ in bps) | JP 10Y (∆ in bps) |
|---------------|---------|---------|--------------|--------------|---------------|------------|-----------------------|------------|--------|---------------------|----------------------|----------------------|----------------------|
| Aug-22 | -4.24% | 10.16% | -2.18% | -4.64% | -4.39% | 1.04% | -1.57% | -4.33% | 2.64% | 55.30 | 49.00 | 70.80 | 5.00 |
| Sep-22 | -9.34% | 22.18% | -9.73% | -10.50% | -4.85% | -7.67% | -5.55% | -9.46% | 3.14% | 75.90 | 67.20 | 57.60 | 2.00 |
| Oct-22 | 7.99% | -17.90% | 10.94% | 3.90% | 6.35% | 6.36% | -4.33% | 7.11% | -0.53% | 29.20 | 27.30 | 4.60 | -0.50 |
| Nov-22 | 5.38% | -14.51% | 2.15% | 4.37% | 7.12% | 1.38% | 8.91% | 6.80% | -5.00% | -12.90 | -37.60 | -21.10 | 1.10 |
| Dec-22 | -5.90% | 4.41% | -6.64% | -8.73% | -3.80% | -6.70% | -1.97% | -4.34% | -2.29% | 3.10 | 13.00 | 61.60 | 16.70 |
| Jan-23 | 6.18% | -15.47% | 9.69% | 10.68% | 5.52% | 4.72% | 5.39% | 7.00% | -1.38% | -19.60 | -30.20 | -28.60 | 7.20 |
| Feb-23 | -2.61% | 6.40% | -1.81% | -1.11% | 1.09% | 0.43% | 0.74% | -2.53% | 2.72% | 59.00 | 38.50 | 35.80 | 1.10 |
| Mar-23 | 3.51% | -0.06% | -4.98% | 6.69% | 1.17% | 2.17% | -0.21% | 2.83% | -2.25% | -73.50 | -42.40 | -32.40 | -17.70 |
| Apr-23 | 1.46% | -11.21% | -1.86% | 0.04% | 2.73% | 2.91% | 1.54% | 1.59% | -0.83% | 0.20 | -3.80 | 1.00 | 7.40 |
| May-23 | 0.25% | 2.33% | -1.09% | 5.80% | -3.04% | 7.04% | -3.57% | -1.25% | 2.62% | 32.60 | 18.50 | -5.10 | 3.30 |
| Jun-23 | 6.47% | -20.43% | 7.95% | 6.59% | 2.00% | 7.45% | -0.08% | 5.93% | -1.36% | 48.70 | 18.20 | 12.50 | -3.50 |
| Jul-23 | 3.11% | -0.98% | 6.06% | 4.05% | 1.24% | -0.05% | 2.78% | 3.29% | -1.03% | -0.30 | 13.80 | 7.30 | 20.80 |
| Aug-23 | -1.77% | 1.21% | -5.17% | -2.17% | -2.22% | -1.67% | -5.20% | -2.55% | 1.73% | -1.50 | 13.40 | 0.40 | 4.70 |
| Sep-23 | -4.87% | 18.13% | -6.03% | -5.81% | -1.10% | -2.34% | -0.30% | -4.45% | 2.51% | 18.70 | 48.00 | 36.70 | 12.00 |
| Oct-23 | -2.20% | 2.00% | -6.88% | -2.78% | -2.76% | -3.14% | -2.95% | -2.97% | 0.41% | 2.50 | 30.40 | -3.10 | 18.00 |
| Nov-23 | 8.92% | -24.10% | 8.83% | 10.70% | 4.48% | 8.52% | 0.36% | 9.21% | -2.97% | -35.60 | -52.50 | -35.90 | -27.50 |
| Dec-23 | 4.42% | 2.13% | 12.05% | 5.52% | 2.78% | -0.07% | -1.81% | 4.81% | -2.09% | -46.50 | -49.00 | -41.90 | -6.00 |
| Jan-24 | 1.59% | 5.85% | -3.93% | 1.02% | 2.92% | 8.43% | -6.27% | 1.14% | 1.92% | -2.10 | 10.50 | 13.20 | 12.00 |
| Feb-24 | 5.17% | -5.81% | 5.52% | 6.12% | 1.54% | 7.94% | 8.13% | 4.11% | 0.85% | 41.70 | 28.70 | 24.30 | -2.10 |
| Mar-24 | 3.10% | 2.57% | 3.39% | 1.79% | 3.51% | 3.07% | 0.86% | 3.01% | 0.37% | -2.60 | -5.80 | -11.20 | 1.10 |
| Apr-24 | -4.16% | 9.01% | -7.09% | -4.41% | -0.74% | -4.86% | 2.09% | -3.85% | 1.60% | 42.60 | 49.00 | 28.90 | 14.60 |
| May-24 | 4.80% | -11.96% | 4.87% | 6.88% | 2.12% | 0.21% | -0.58% | 4.23% | -1.46% | -15.30 | -17.20 | 6.70 | 20.30 |
| Jun-24 | 3.47% | 1.69% | -1.08% | 5.96% | 0.06% | 2.85% | -3.87% | 1.93% | 1.14% | -17.30 | -16.90 | -16.10 | -2.90 |
| Jul-24 | 1.13% | 14.10% | 10.10% | -0.75% | -0.01% | -1.22% | -0.97% | 1.70% | -1.67% | -46.05 | -30.96 | -18.50 | 1.50 |
| | | | | | | | | | | | | | |
| CAGR | 15.63% | -17.34% | 9.36% | 19.18% | 10.73% | 18.59% | -4.96% | 14.04% | -0.86% | - | - | - | - |
| MAX | 8.92% | 22.18% | 12.05% | 10.70% | 7.12% | 8.52% | 8.91% | 9.21% | 3.14% | 75.90 | 67.20 | 70.80 | 20.80 |
| MIN | -9.34% | -24.10% | -9.73% | -10.50% | -4.85% | -7.67% | -6.27% | -9.46% | -5.00% | -73.50 | -52.50 | -41.90 | -27.50 |
| Current Price | 5,522 | 16.00 | 2,254 | 17,599 | 4,491 | 39,102 | 2,939 | 3,572 | 104.1 | 4.26% | 4.03% | 2.30% | 1.06% |



Fed Interest Rate Policy Implied by Federal Funds Futures (1 = 25 bps), 07/2024–12/2026

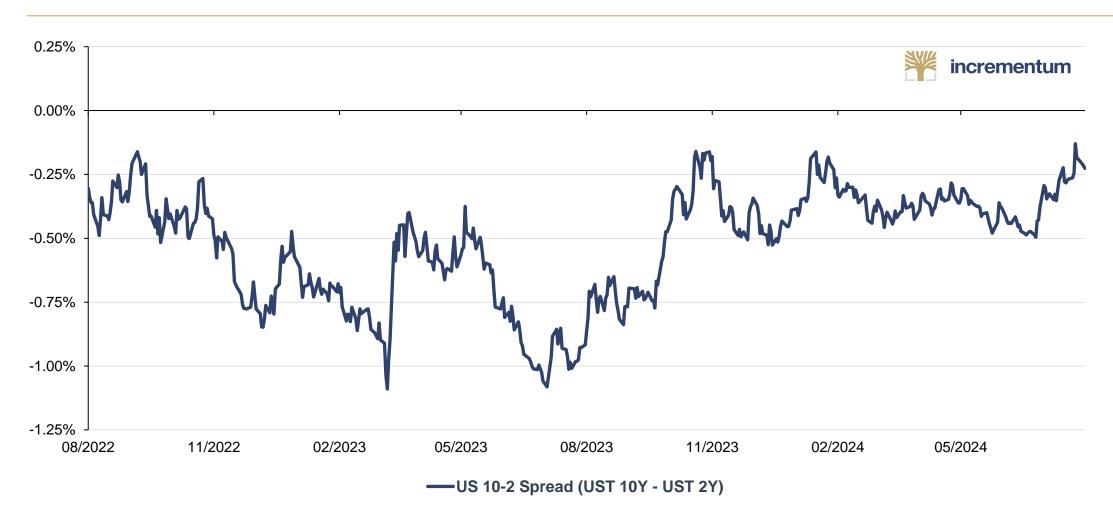








US 10-2 Spread (UST 10Y - UST 2Y), 08/2022-07/2024







5. Long Term Charts

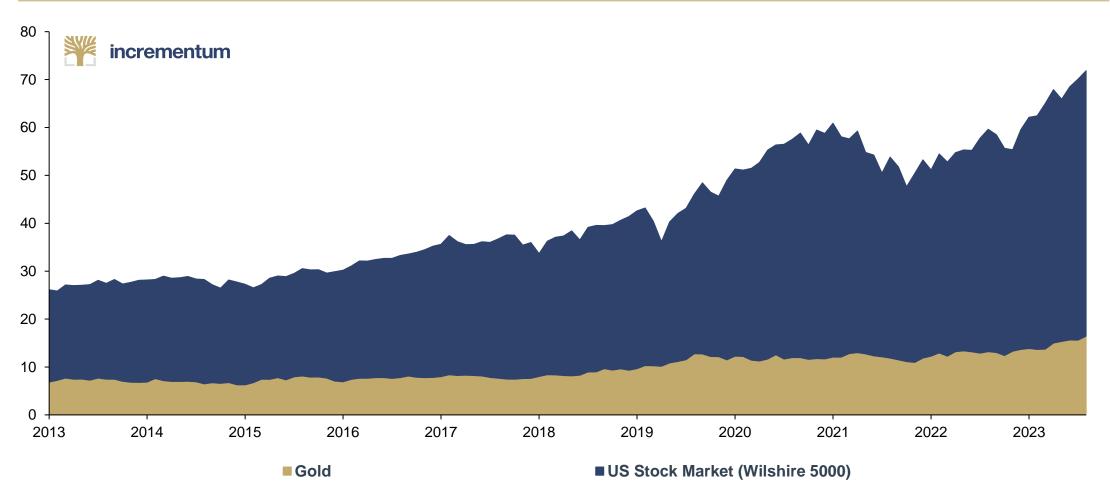
"If you decide you want to buy gold, you have the weight of history behind you."

Herb Stein



Market Capitalization of Gold, and US Stock Market (Wilshire 5000), in USD trn, 01/2013–07/2024



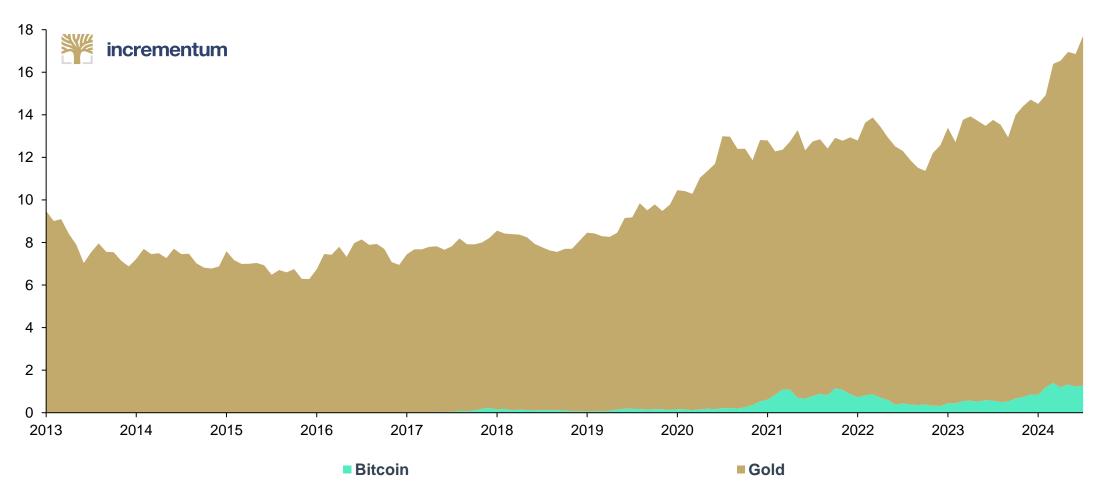


Source: World Gold Council, Reuters Eikon, Incrementum AG





Market Capitalization of Bitcoin, and Gold, in USD trn, 01/2013–07/2024

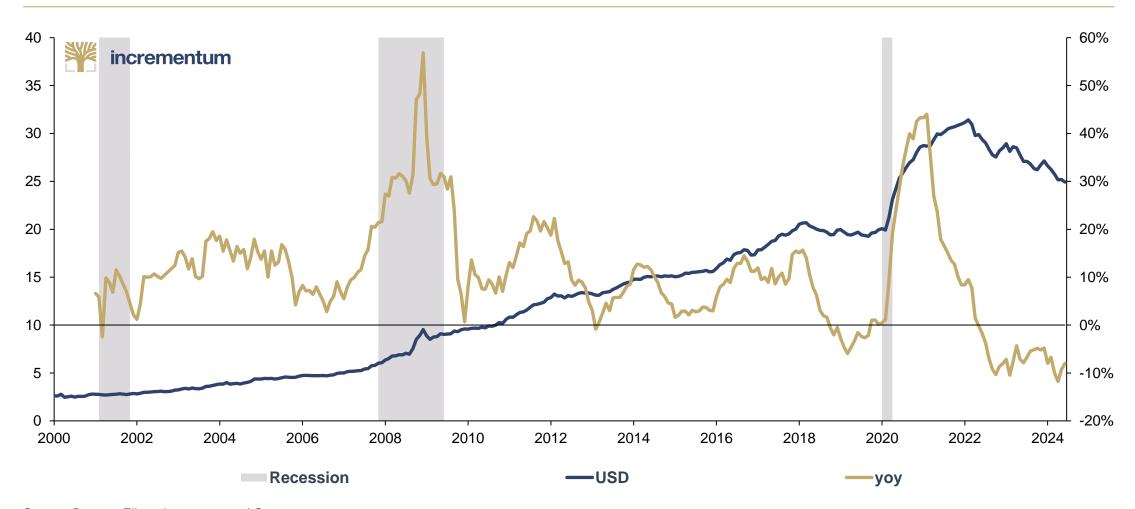


Source: coinmarketcap.com, World Gold Council, Reuters Eikon, Incrementum AG



Aggregated Central Bank Balance Sheets (Fed, ECB, BoJ, PBoC), in USD trn (lhs), and yoy (rhs), 01/2000–06/2024

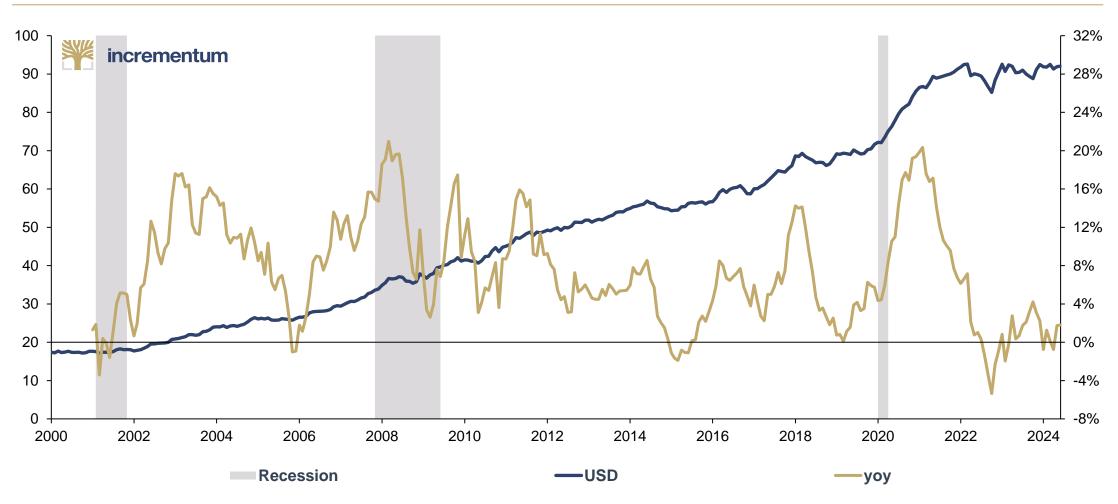






M2 (US, EU, JP, CN, GB, CH), in USD trn (lhs), and yoy (rhs), 01/2000-06/2024

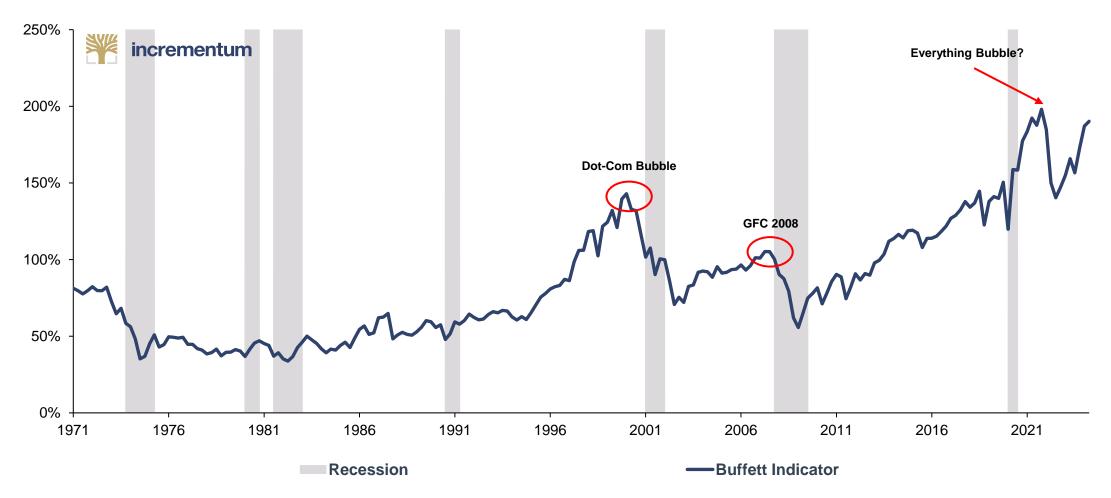








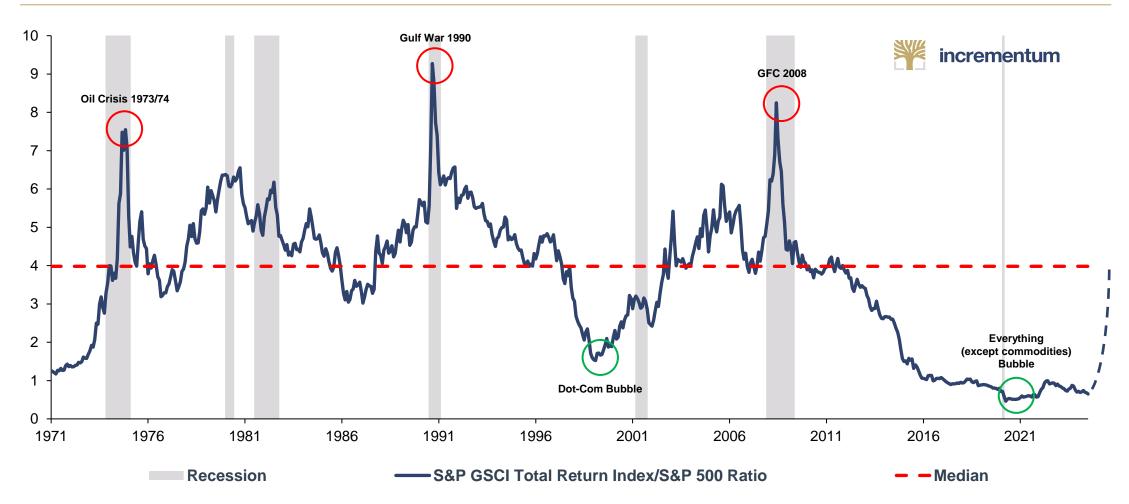
Buffett Indicator (Wilshire 5000 as % of US GDP), Q1/1971-Q2/2024







S&P GSCI Total Return Index/S&P 500 Ratio, 01/1971-07/2024







Gold (lhs), in USD, and Real Federal Funds (Federal Funds - CPI) (rhs, inverted), 01/1970–07/2024

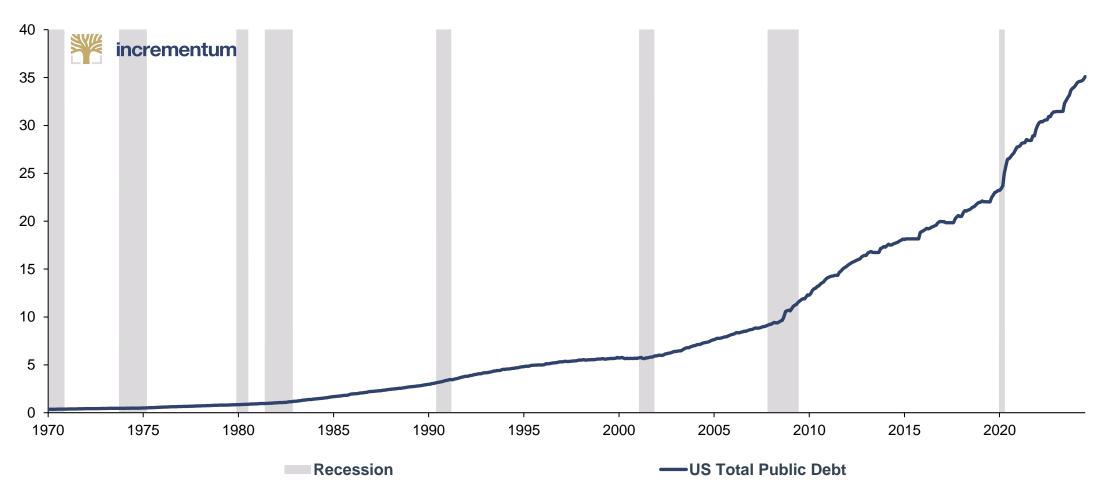








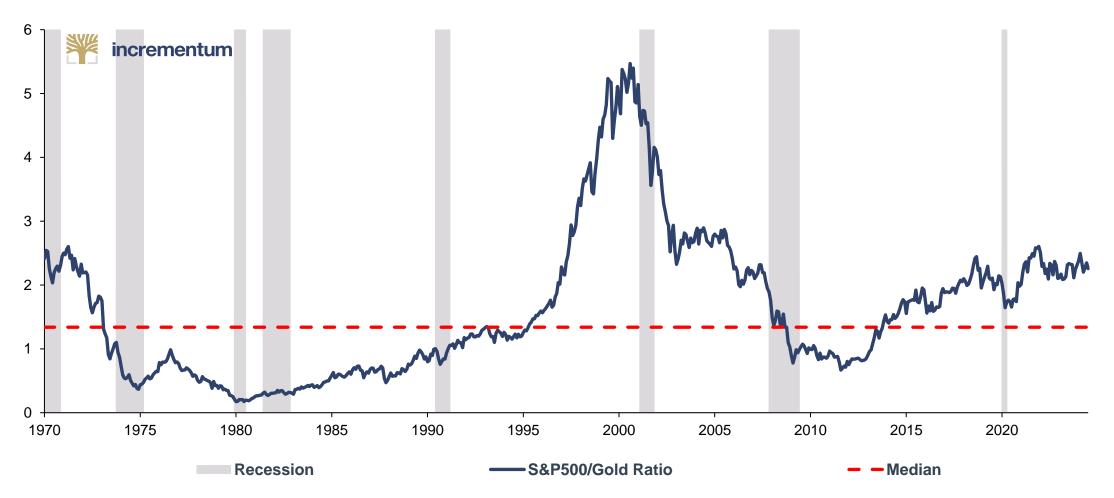
US Total Public Debt, in USD trn, 01/1970–07/2024







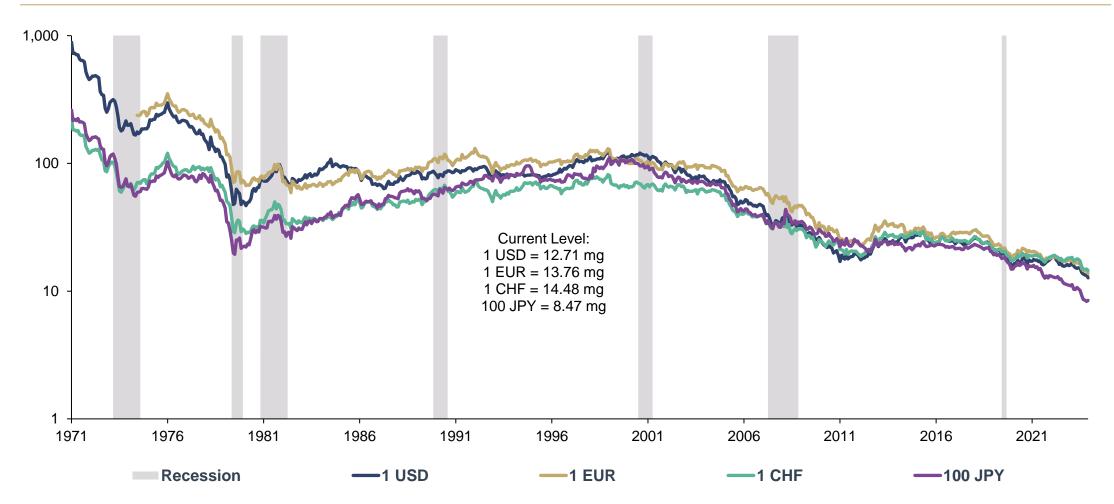
S&P500/Gold Ratio, 01/1970-07/2024







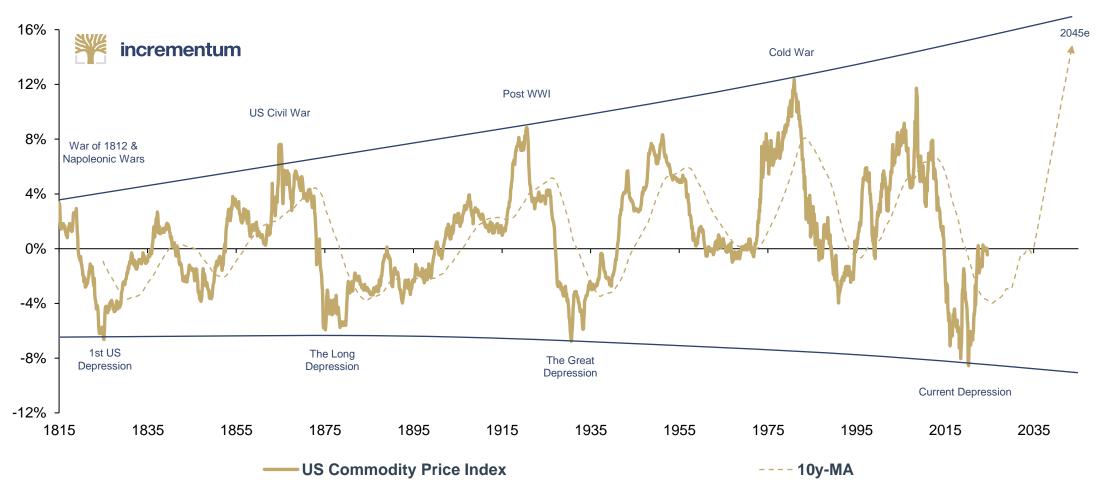
Various Currencies in Gold (log), in mg, 08/1971-07/2024







US Commodity Price Index, 10-year rolling CAGR, 1815–2024



Source: Reuters Eikon, Stifel Report, Incrementum AG





6. Proprietary Models

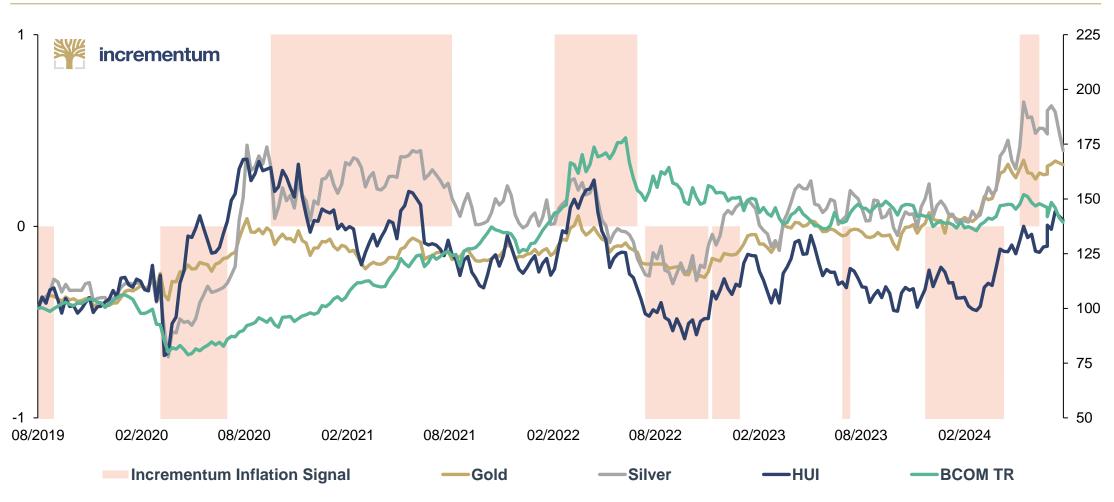
"I believe it would be both risk-reducing and returnenhancing to consider adding gold to one's portfolio."

Ray Dalio



Incrementum Inflation Signal (lhs), and Inflation-sensitive Assets (rhs), 100 = 08/2019, 08/2019–07/2024



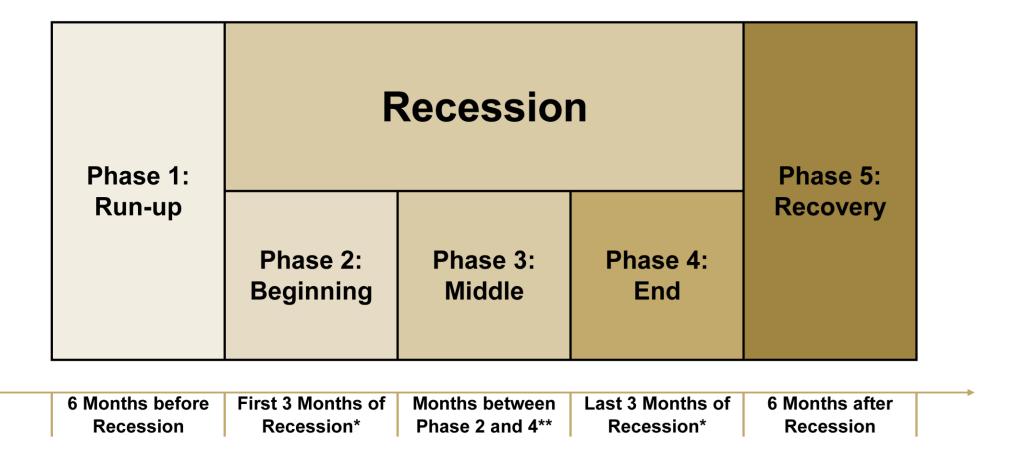






Incrementum Recession Phase Model

Source: Incrementum AG, (For more details, see In Gold We Trust Report 2023, p. 137)







Gold Performance in the Incrementum Recession Phase Model

| Date | Duration (Months) | Recession | Phase 1 | Phase 2 | Phase 3 | Phase 4 | Phase 5 |
|-----------------|----------------------|-----------|---------|---------|---------|---------|---------|
| 01/1970-11/1970 | 11 | 6.6% | -14.5% | 0.1% | 1.7% | 4.7% | 8.9% |
| 12/1973-03/1975 | 16 | 73.8% | -12.0% | 60.8% | 14.7% | -5.8% | -19.7% |
| 02/1980-07/1980 | 6 | -5.9% | 120.1% | -20.7% | n/a | 18.6% | -17.5% |
| 06/1981-11/1982 | 18 | -9.0% | -23.1% | -10.9% | -3.6% | 6.0% | 0.3% |
| 08/1990-03/1991 | 8 | -4.1% | -10.0% | 2.6% | 3.3% | -9.5% | -0.4% |
| 04/2001-11/2001 | 8 | 6.4% | -5.9% | 5.0% | 1.3% | 0.0% | 19.0% |
| 01/2008-06/2009 | 18 | 11.1% | 28.4% | 9.9% | 0.2% | 0.9% | 18.3% |
| 03/2020-04/2020 | 2 | 6.0% | 4.3% | -0.9% | n/a | 6.9% | 11.8% |
| Average | 10.9 | 10.6% | 10.9% | 5.7% | 2.9% | 2.7% | 2.6% |
| Median | 9.5 | 6.2% | -8.0% | 1.3% | 1.5% | 2.8% | 4.6% |





Silver Performance in the Incrementum Recession Phase Model

| Date | Duration | Recession | Phase 1 | Phase 2 | Phase 3 | Phase 4 | Phase 5 |
|-----------------|----------|-----------|----------|-----------|-----------|-------------|-----------|
| | (Months) | Neoccon | T Hade T | 1 11400 2 | 1 11000 0 | - 1 11d56 4 | 1 11430 0 |
| 01/1970-11/1970 | 11 | -12.3% | 14.9% | 3.2% | -2.7% | -12.6% | 0.9% |
| 12/1973-03/1975 | 16 | 42.4% | 14.0% | 89.4% | -22.4% | -3.1% | 6.4% |
| 02/1980-07/1980 | 6 | -53.5% | 275.3% | -60.0% | n/a | 16.3% | -15.2% |
| 06/1981-11/1982 | 18 | -7.5% | -43.3% | -13.7% | -13.3% | 23.6% | 38.1% |
| 08/1990-03/1991 | 8 | -19.8% | -7.3% | -13.3% | 0.7% | -8.1% | 7.3% |
| 04/2001-11/2001 | 8 | -3.0% | -11.7% | 0.2% | -2.8% | -0.5% | 20.2% |
| 01/2008-06/2009 | 18 | -8.1% | 19.2% | 16.5% | -24.9% | 4.9% | 24.0% |
| 03/2020-04/2020 | 2 | -9.9% | -9.2% | -16.2% | n/a | 7.5% | 57.3% |
| Average | 10.9 | -9.0% | 31.5% | 0.8% | -10.9% | 3.5% | 17.4% |
| Median | 9.5 | -9.0% | 3.4% | -6.5% | -8.0% | 2.2% | 13.7% |





BGMI Performance in the Incrementum Recession Phase Model

| Date | Duration (Months) | Recession | Phase 1 | Phase 2 | Phase 3 | Phase 4 | Phase 5 |
|-----------------|----------------------|-----------|---------|---------|---------|---------|---------|
| 01/1970-11/1970 | 11 | 55.8% | -41.2% | 33.3% | 9.0% | 7.3% | -2.3% |
| 12/1973-03/1975 | 16 | 35.9% | 46.0% | 61.1% | -23.4% | 10.2% | -17.2% |
| 02/1980-07/1980 | 6 | 27.0% | 76.3% | -10.2% | n/a | 41.4% | -6.3% |
| 06/1981-11/1982 | 18 | -19.2% | -27.4% | -4.3% | -30.5% | 21.6% | 55.0% |
| 08/1990-03/1991 | 8 | -22.3% | -18.0% | -22.1% | 8.3% | -7.8% | -0.5% |
| 04/2001-11/2001 | 8 | 15.0% | 2.2% | 12.0% | 3.6% | -0.9% | 56.6% |
| 01/2008-06/2009 | 18 | -27.6% | 25.7% | 2.1% | -36.8% | 12.3% | 24.6% |
| 03/2020-04/2020 | 2 | -21.1% | 7.3% | -4.1% | n/a | -17.7% | 84.3% |
| Average | 10.9 | 5.4% | 8.9% | 8.5% | -11.7% | 8.3% | 24.3% |
| Median | 9.5 | -2.1% | 4.8% | -1.0% | -9.9% | 8.8% | 12.0% |





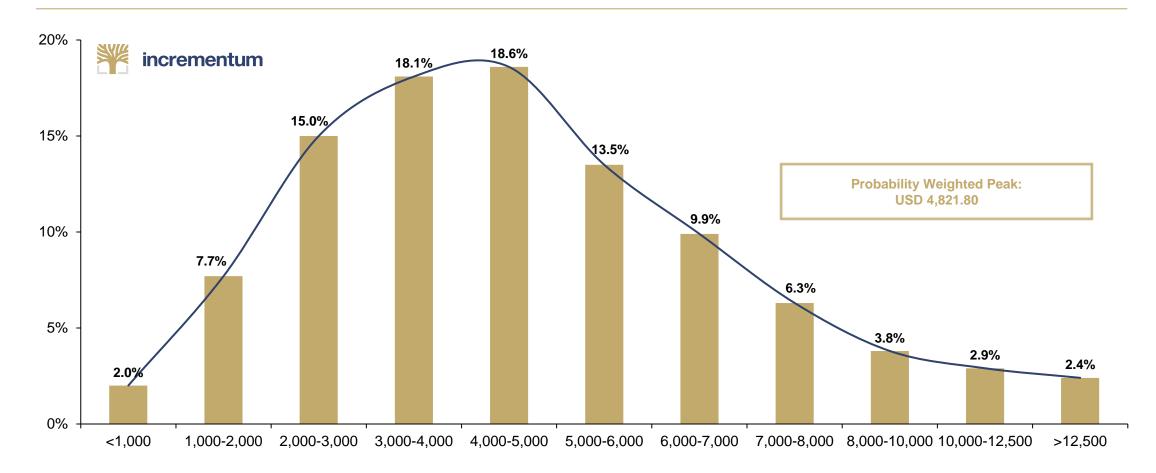
BCOM Performance in the Incrementum Recession Phase Model

| Date | Duration (Months) | Recession | Phase 1 | Phase 2 | Phase 3 | Phase 4 | Phase 5 |
|-----------------|----------------------|-----------|---------|---------|---------|---------|---------|
| 01/1970-11/1970 | 11 | 16.29% | -0.41% | 3.34% | 10.99% | 1.39% | 2.04% |
| 12/1973-03/1975 | 16 | 26.39% | 17.97% | 18.55% | 20.57% | -11.57% | 4.66% |
| 02/1980-07/1980 | 6 | -6.48% | 57.45% | -17.82% | n/a | 13.79% | -13.75% |
| 06/1981-11/1982 | 18 | -26.71% | -25.15% | -10.94% | -19.53% | 2.27% | 8.41% |
| 08/1990-03/1991 | 8 | 1.91% | 1.96% | 16.03% | -6.17% | -6.40% | -0.35% |
| 04/2001-11/2001 | 8 | -13.68% | -1.50% | -3.61% | 0.64% | -11.02% | 7.48% |
| 01/2008-06/2009 | 18 | -33.75% | 9.01% | 8.99% | -45.54% | 11.62% | 13.59% |
| 03/2020-04/2020 | 2 | -14.20% | -7.82% | -12.85% | n/a | -1.55% | 17.97% |
| Average | 10.9 | -6.3% | 6.4% | 0.2% | -6.5% | -0.2% | 5.0% |
| Median | 9.5 | -10.1% | 0.8% | -0.1% | -2.8% | -0.1% | 6.1% |





Approximated Gold Price in 2030 by Distribution Probability



Source: Incrementum AG (For more details, see In Gold We Trust Report 2020, p. 348)





Gold, and Projected Gold Price for 2030, in USD, 01/1970-12/2030







Addendum

Because we care...

About our Clients.
About Society.
About the Future.



Catch Us at These Upcoming Events!





2024 Precious Metals Summit - Beaver Creek, September 10–13, 2024

Ronald-Peter Stöferle



Gold Forum Americas 2024 - Colorado Springs, September 15–18, 2024

Ronald-Peter Stöferle



Club B Conference - Rome, November 6–7, 2024

Ronald-Peter Stöferle



2024 Precious Metals Summit - Zurich, November 11–12, 2024

Ronald-Peter Stöferle



Precious Metals Conference 2024 - Dubai, November 18–19, 2024

Mark J. Valek



Swiss Mining Institute - Zurich, November 20–21, 2024

Ronald-Peter Stöferle



Mines and Money @ Resourcing Tomorrow – London, December 3–10, 2024

Ronald-Peter Stöferle



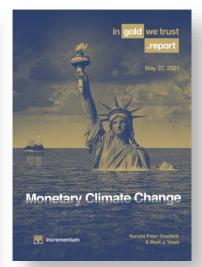
About the In Gold We Trust Report

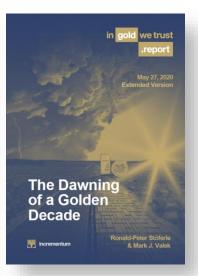














In Our Partners We Trust























































Agnico Eagle

Agnico Eagle is a senior Canadian gold mining company, and third-largest gold producer in the world, with operating mines in Canada, Australia, Finland and Mexico, and a pipeline of high-quality exploration and development projects in these countries and the United States.



Asante Gold

Asante Gold has developed its +400,000 oz per year production profile through organic growth and focused acquisitions. We believe in responsible development and strive to be Ghana's foremost gold producer and employer of choice.



Caledonia Mining

Caledonia Mining is a dividend-paying gold producer and explorer, with a strong growth profile; since November 2021 it has acquired Maligreen, Motapa and Bilboes. Its vision is to become a Zimbabwe focused multi-asset gold producer.



DMCC

DMCC has played a key role in making Dubai a top gold market, known as 'the city of gold', with 25% of global trade, mostly through its free zone. DMCC's infrastructure includes a precious metals vault, jewelry facilities, and gold coins. It also boosts gold trade through platforms like DGCX and DMCC Tradeflow.







ELEMENTUM – More for sure!

For almost two decades, Elementum has been your competent partner for strategic solutions in physical gold and silver for private individuals, families, employers and employees.



EMX Royalty

EMX has a 20+ year track record of smart deals. Experiencing a record year in 2023 with USD 37mn in cashflow, EMX looks forward to a bright future with diversification into gold, copper, battery metals, strong partners like Franco Nevada and multi-decade paying royalties.



Endeavour Mining

As a leading global gold producer and largest in West Africa, Endeavour is committed to the principles of responsible mining and delivering sustainable value to all stakeholders. Endeavour is listed on the LSE and TSE under the symbol EDV.



Endeavour Silver

Endeavour Silver operates 2 high-grade underground silver mines in Mexico. Advancing Terronera Project & exploring to become premier silver producer. Shares offer industry-leading beta to silver price, with over 60% revenue from silver.







First Majestic Silver

First Majestic is a silver and gold producer that owns and operates three producing mines in Mexico, one gold project in USA, and several development and exploration assets. We are also launching our own minting facility, First Mint, in USA.



flexgold - a brand of SOLIT

flexgold is the smart way to invest in physical precious metals, as flexible and simple as never before. With flexgold, SOLIT sets the gold standard for trust, security and transparency.



Hecla Mining Company

Founded in 1891, Hecla Mining Company (NYSE: HL) is the largest silver producer in the United States. In addition to operating mines in Alaska, Idaho, and Quebec, Canada, the Company is developing a mine in the Yukon, Canada, and owns a number of exploration and pre-development projects in world-class silver and gold mining districts throughout North America.



Karora Resources

Karora is a TSX-listed gold producer (TSX: KRR) with operations in the tier 1 jurisdiction of Western Australia. Karora has a proven management team and is growing its production to 170-185 koz for 2024.







Kinross Gold

Kinross Gold is a senior gold mining company headquartered in Toronto, with a diverse portfolio of mines and projects located in the United States, Canada, Brazil, Chile, and Mauritania.



McEwen Mining

McEwen Mining, a gold and silver producer, owns 48% of Los Azules copper project. Led by Chairman Rob McEwen (USD 220mn investment, USD 1/yr salary), we focus on boosting productivity and shareholder value.



Minera Alamos

Minera Alamos is a new gold producer going through the ramp up of its Santana mine and fast tracking permitting for its second flagship mine: Cerro de Oro. Specializing in low capex builds the Minera model remains insulated from inflationary pressures.



Münze Österreich

Internationally renowned for its precious metal processing, Münze Österreich AG produces Austria's circulation coins, Vienna Philharmonic bullion coins in gold, platinum and silver, and gold bars.







philoro EDELMETALLE

philoro is one of the European market leaders in precious metal trading and precious metal production. We cover the entire spectrum from precious metal investment to safekeeping.



Regency Silver

Regency Silver is developing a large, high grade, gold-copper-silver system at its Dios Padre project in Sonora, Mexico. Regency Silver's social mandate is built on respect for the environment and the communities in which it operates.



Sprott

Sprott is a global leader in precious metals and critical materials investments, with expertise in the mining industry. We offer investments in gold, silver, platinum and palladium, and manage the world's largest physical uranium trust.



Tudor Gold

TUDOR GOLD Corp. is an exploration company in the Golden Triangle region of B.C., Canada, which is advancing the Treaty Creek Project that hosts an Indicated Mineral Resource of 27.9 Moz AuEQ @ 1.19 g/t AuEQ including 6.0 Moz AuEQ @ 1.25 g/t AuEQ of Inferred.







Victoria Gold

Victoria Gold (VGCX) is Building a Mining Company Focused on the Yukon. Their Dublin Gulch property in central Yukon includes the Eagle Gold Mine - a long-life mine with high likelihood for mine life extension at depth & along strike. Exploration potential is excellent.



VON GREYERZ

VON GREYERZ is the global and industry leader in the acquisition and storage of precious metals, providing investors in over 90 countries direct personal access to the largest and safest private gold vault in the world, located in the Swiss Alps.



West Red Lake Gold Mines

West Red Lake Gold Mines Ltd. is a mineral exploration company focused on advancing and developing its flagship Madsen Gold Mine and Rowan property in the prolific gold district of Red Lake, Ontario, Canada.



Ximen Mining

Ximen Mining (TSX.V XIM) is focused on responsible development, sustainable mining and exploration of its precious metals properties in southern BC, Canada, as it advances its Kenville Gold mine.





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The individual chapters of the *In*Gold We Trust report – the socalled nuggets – are ideal

"snacks" for in between.

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Since 2007, the annual *In Gold*We Trust report is THE

authoritative report on gold

investing, and is required

reading for anyone interested in
the precious metal market.

Extended Version

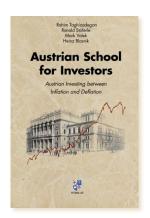
♣ Compact Version

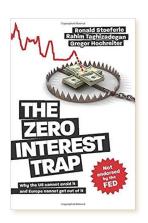
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It is our goal to offer investment products for these times of excessive structural debt and negative real interest rates that meet the requirements of the new investment paradigm.

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Glossary



- **bn**: billion
- **BoJ**: Bank of Japan
- **bps**: basis points
- CAGR: Compound Annual Growth Rate
- Case-Shiller US National HPI: Case-Shiller
 United States National Home Price Index
- CFTC: Commodity Futures Trading Commission
- COMEX: New York Commodities Exchange
- Core CPI: Core Consumer Price Index (Excluding Food and Energy)
- Core PCE: Personal Consumption
 Expenditures (Excluding Food and Energy)
- Core PPI: Core Producer Price Index (Excluding Food and Energy)
- **CPI**: Consumer Price Index
- CRB TR: Thomson Reuters/Corecommodity
 CRB Total Return Index

- DE 10Y: German 10 Year Bond
- DXY: US Dollar Index
- **ECB**: European Central Bank
- Fed: Federal Reserve
- GDX: VanEck Gold Miners ETF
- GDXJ: VanEck Junior Gold Miners ETF
- HICP: Harmonised Index of Consumer Prices
- HUI: NYSE Arca Gold BUGS Index
- JP 10Y: Japanese 10 Year Bond
- M2: M2 Money Supply
- MA: Moving Average
- PBoC: People's Bank of China
- PCE: Personal Consumption Expenditures
- PPI: Producer Price Index
- S&P GSCI: Standard & Poor's Goldman Sachs Commodity Index
- SIL: Global X Silver Miners ETF

- SILJ: ETFMG Prime Junior Silver Miners
 ETF
- TR: Total Return
- trn: trillion
- US 2Y: United States 2 Year Bond
- US 10Y: United States 10 Year Bond
- **VIX**: CBOE Volatility Index
- WTI: West Texas Intermediate (Crude Oil)
- yoy: year on year
- YTD: Year to Date



About the *In Gold We Trust* Report

IGWT Report

The annually published *In Gold We Trust* report has been authored by Ronald-Peter Stöferle **since 2007**, this year for the eleventh time together with Mark J. Valek and under the umbrella of Incrementum AG.

It provides a **holistic assessment of the gold sector** and the most important influencing factors, such as real interest rate development, debt, inflation, etc.



Mark J. Valek & Ronald Peter Stöferle



About the Authors

Ronald-Peter Stöferle, CMT

- Ronnie is managing partner of Incrementum AG and responsible for research and portfolio management.
- In 2007 he published his first *In Gold We Trust* report. Over the years, the study has become one of the benchmark publications on gold, money, and inflation.
- Member of the Board Tudor Gold Corp. (TUD) and Goldstorm Metals (GSTM)
- Advisor for VON GREYERZ





Ronald-Peter Stöferle, CMT



About the Authors

Mark J. Valek, CAIA

- Mark is a partner of Incrementum AG and responsible for portfolio management and research.
- Prior to Incrementum, he was with Merrill Lynch and then for 10 years with Raiffeisen Capital Management, most recently as fund manager in the area of inflation protection.
- He gained entrepreneurial experience as cofounder of philoro Edelmetalle GmbH.





Mark J. Valek, CAIA



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IGWT Report

Incrementum AG is an owner-managed and fully licensed asset manager & wealth manager based in the Principality of Liechtenstein.

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Our goal is to offer solid and innovative investment solutions that do justice to the opportunities and risks of today's complex and fragile environment.



The 5 Equity Partners of Incrementum AG







Incrementum AG

Im alten Riet 153 9494 – Schaan/Liechtenstein ingoldwetrust@incrementum.li

> www.incrementum.li ingoldwetrust.report



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