# Platinum Investment Bond™ - Platinum Asia Fund

# Quarterly Investment Manager's Report

31 December 2023





# Investment Update

Platinum Investment Bond - Platinum Asia Fund (PIBPAF)



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## Overview

- After a tough period, prospects for the Asian semiconductor sector appear bright as recovering demand for smartphone and PC chips coincides with soaring demand for the high-end chips needed by AI-focused technologies. Three key Fund holdings – Korea's Samsung Electronics and SK Hynix as well as Taiwan Semiconductor – can profit from this recovery.
- During the quarter we trimmed two Indian stocks that have done well for investors. InterGlobe, an airline and Macrotech, a property developer, are well-managed businesses with attractive positions in their sectors. However their share prices have run up with the Indian market and so we are trimming our positions.
- In 2024 there will be a series of elections in Asia's fast-growing democracies Taiwan, Indonesia, South Korea and India. These election races – which will be tight and in many cases dominated by younger voters – may force the rollout of some election sweeteners. However, in our view, the momentum behind ongoing structural reforms is strong and this underpins the prospects of the region.

The Platinum Investment Bond ("Bond") is an investment bond issued by Lifeplan Australia Friendly Society Limited ABN 78 087 649 492 AFSL 237989. Platinum Investment Management Limited ABN 25 063 565 006 AFSL 221935 ("Platinum"), is the responsible entity of the Platinum Asia Fund ("PAF"), an underlying investment option of the Bond. Please refer to page 7 for further disclosures.

The following is the 31 December 2023 Quarterly Investment Manager's Report prepared for PAF by its Portfolio Managers. Please note that in this report, the "Fund" refers to PAF and portfolio details, such as portfolio disposition and top 10 holdings, pertain to PAF's portfolio. Please be aware that PIBPAF and PAF (C Class - standard fee option) have different fee structures and therefore different returns.

## Performance

Please refer to <u>https://www.australianunity.com.au/wealth/</u> <u>platinum</u> for the latest performance information.

# This commentary relates to the underlying fund, the Platinum Asia Fund (PAF).

In a vast and diverse region like Asia it's often hard to find a single over-arching theme that explains stock market performance over the quarter. For the Asia Fund a recovery in Asia's chipmaker stocks was important, we saw continued strength in India and mixed results from Chinese holdings. On a broader level, the region is benefitting from ongoing economic and market reforms (which we explore more below and in this Quarterly's feature article).

The Fund's semiconductor holdings **TSMC** (up around 12%), **SK Hynix** (up 22%) and **Samsung Electronics** (up 14%) performed well, thanks to recovering prospects for their end-markets and growing enthusiasm surrounding generative AI-related applications. Indian holdings, including airline **InterGlobe** (up 24%) and property developer **Macrotech** (up <u>around</u> 28%), were also strong contributors. Philippine property developer **Ayala Land** also did well (up 16%) after it disclosed plans for more project launches.

In China, our holding in e-commerce company **PDD** (up 45%) appreciated due to strong domestic profitability and growing enthusiasm around TEMU, its international offering. Weakness in the property market offset some of these gains. Property developers **China Resources Land** and **China Overseas Land and Investment** both fell over 10% as property sales remained subdued. Outside of China,

Vietnamese retailer **Mobile World** (down around 19%) was weak on subdued demand for consumer electronics.

## Commentary

Global smartphone and PC shipments are expected to post a third year of decline in 2023 before recovering in 2024.

That's good news for our longstanding positions in South Korean memory chip makers Samsung Electronics and SK Hynix as well as leading semiconductor foundry **Taiwan Semiconductor (TSMC)**. For memory chip makers, 20-30% production cuts led by Samsung mean PC/ smart-phone related inventory is now reaching normal levels. This is likely to continue well into 2024 and further drive down supplier inventory. As a result, memory pricing is now starting to stabilise and increase off a low base.

### A recovery in chip markets

In November, Korean DRAM<sup>1</sup> exports increased by 28% YoY, after contracting for 16 consecutive months.<sup>2</sup> Future capex is now being directed at leading edge nodes, such as High-Bandwidth Memory (HBM) or DDR5 modules rather than legacy capacity.

While memory demand for traditional server markets remains weak, this has been offset by strong generative AI investment by cloud service providers. The race to supply HBM to integrate with graphics processing units (GPUs) for generative AI applications is now on, with supply struggling to keep up with demand.<sup>3</sup>

A typical NVIDIA H100 GPU uses 80-100GBs of HBM3 memory. SK Hynix had taken the early lead supplying HBM3 to NVIDIA but Samsung has now also started supplying the US AI leader.

The opportunity in Generative AI continues to grow (see <u>Funds in Focus: PITF</u>).<sup>4</sup> Potential use cases are expanding out from data centres and cloud service providers to include areas such as AI-enabled PCs/smartphones and to embedded AI in automotive and industrial markets.<sup>5</sup>

SK Hynix expects 100-200% HBM growth in 2024 with compound annual growth of 60-80% over the next five years. Given this positive outlook, SK Hynix is doubling capacity and Samsung expects to expand supply by 2.5x times in 2024. All the major players are also developing next generation technologies with even higher peak bandwidth and improved power consumption to match NVIDIA's ambitious AI roadmap.<sup>6</sup> While Samsung and SK Hynix have performed well this year they are still trading at fair valuations of 1.5x and 1.7x trailing book value, respectively.<sup>7</sup>

TSMC is also a beneficiary from a cyclical recovery in PC/ smartphone shipments given these markets represent around 50% of its revenue base. Growing replacement demand for high-end smartphones and PCs should drive strong demand for leading edge nodes. TSMC is currently ramping up capacity with a sizeable share of this capacity booked by Apple for its next generation of devices. TSMC

7 Source: Factset Research Services

<sup>1</sup> Dynamic random-access memory (dynamic RAM or DRAM) is a type of random-access semiconductor memory

<sup>2</sup> Source: Goldman Sachs

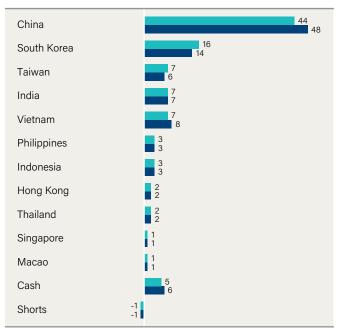
<sup>3</sup> GPUs were originally focused on graphics and video rendering but are now increasingly important in AI and machine learning

<sup>4</sup> www.platinum.com.au/insights-tools/the-journal/funds-in-focus-platinuminternational-technology-fund

<sup>5</sup> www.computerworld.com/article/3689872/generative-ai-will-change-pcsand-smartphones-making-one-or-both-obsolete.html

<sup>6</sup> tomshardware.com/news/samsung-expects-hbm4-memory-to-arrive-by-2025#:~:text=HBM3E%20is%20good%2C%20but%20HBM4%20will%20 be%20even%20better.&text=We've%20heard%20about%20HBM4,wide%20 as%20HBM3's%201024%2Dbit

## Disposition of Assets of PAF %



**31 DEC 2023 30 SEP 2023** 

See note 1, page 7. Numerical figures have been subject to rounding. Source: Platinum Investment Management Limited.

## Net Sector Exposures of PAF %



📕 31 DEC 2023 📕 30 SEP 2023

See note 2, page 7. Numerical figures have been subject to rounding. Source: Platinum Investment Management Limited.

## Top 10 Holdings of PAF

| COMPANY                    | COUNTRY     | INDUSTRY           | WEIGHT |
|----------------------------|-------------|--------------------|--------|
| Taiwan Semiconductor       | Taiwan      | Info Technology    | 6.2%   |
| Samsung Electronics Co Ltd | South Korea | Info Technology    | 6.2%   |
| SK Hynix Inc               | South Korea | Info Technology    | 5.6%   |
| Vietnam Enterprise Inv     | Vietnam     | Other              | 5.0%   |
| InterGlobe Aviation Ltd    | India       | Industrials        | 4.5%   |
| ZTO Express Cayman Inc     | China       | Industrials        | 4.3%   |
| Ayala Land Inc             | Philippines | Real Estate        | 3.2%   |
| China Resources Land Ltd   | China       | Real Estate        | 3.2%   |
| JD.com Inc                 | China       | Cons Discretionary | 3.1%   |
| Tencent Holdings Ltd       | China       | Comm Services      | 2.9%   |

As at 31 December 2023. See note 3, page 7.

Source: Platinum Investment Management Limited.

is also the exclusive foundry for NVIDIA's high performance GPUs and is doubling its advanced packaging capacity to alleviate this critical bottleneck.<sup>8</sup>

Currently, high performance AI-related GPU represents 6% of TSMC revenue, however the company expects revenue in this segment to grow by an extraordinary 50% compound per annum over the next five years. TSMC is trading on just 15x 2024 earnings-per-share, which appears attractive for a business surfing both cyclical and structural tailwinds.

### **Trimming Indian stocks**

During the quarter we continued to reduce our positions in Indian stocks, namely property developer **Macrotech Developers** and low-cost airline **InterGlobe Aviation**. Both have been profitable investments for the Fund.

InterGlobe emerged from COVID with a 60% domestic market share and a growing international business. Profitability has also improved significantly as the market is now a more rational one after a decade of industry losses, numerous airline bankruptcies and COVID. While there are some operational challenges on the horizon, the company is trading on approximately 10x our assessment of normalised earnings. This is an undemanding price so we are happy to maintain a sizeable position.

The Fund invested in Macrotech as an anchor in its initial 2021 listing. At the time the company was working through modestly elevated leverage with a reasonable level of doubt about how the Mumbai property market, India's largest, would perform post-COVID and after a previous four-year downturn.

<sup>8</sup> technode.com/2023/09/25/tsmcs-advanced-packaging-capacity-understrain-as-nvidia-amd-amazon-increase-orders-for-ai-chips-report/

Macrotech has successfully reduced debt levels with unit pre-sales and pricing recovering to beyond our original expectations. Nonetheless, with property developers among the best performing sectors in India this year, valuations are edging higher, hence the decision to reduce the position. We are still comfortable owning the company as there is little evidence of overexuberance in the Mumbai property market – such as excessive price increases or high investor participation.

## Outlook

Calendar 2024 will see elections across the region, spanning Taiwan, Indonesia, South Korea and India. The electorates in India and Indonesia, the world's #1 and #3 largest democracies, are increasingly skewed to a younger demographic, with Gen Zs and Millennials making up >90%<sup>9</sup> and 54%<sup>10</sup> of the voting base, respectively.

Given close polling we are likely to see some temporary tailoring of policies to gain votes. One example was the South Korean Financial Services Commission's decision to ban short-selling until June 2024. This is widely viewed as a move to appease the 14 million retail investors in the country ahead of the elections. This is a step back from the Yoon Government's market reforms designed to attract foreign investment and to see South Korea promoted to developed market status by index providers.

Nonetheless, assuming elected parties retain legislative majorities, we expect the region's focus on sensible economic and market reforms to re-emerge once elections are behind us. That could underpin stronger economic growth in the medium term.

### Some optimism in China

We retain a sizeable exposure in China, a market that continues to divide opinion. Exports and industrial production remain among the bright spots, supported by autos and better US retail end-demand.

The government has rolled out a steady stream of policy adjustments designed to address the challenging property market:

- a relaxation of property down-payment minimums in Beijing and Shanghai
- RMB 1 trillion of state-directed lending to a whitelist of 50 developers
- renewed focus on affordable housing and urban village renovation projects.

At some point these policies should help distressed developers to complete projects, thus restoring consumer confidence and stabilising pricing.

While there is prolonged weakness in some pockets of the Chinese economy, the Fund is invested in companies, both in China and across the region, where the prospects for growth are attractive and valuations extremely compelling. As a result, the portfolio is relatively fully invested.

While 2023 was a challenging year, we believe the underlying dynamics of the Asian region – and the availability of high quality stocks at reasonable prices – are likely to reward investors in the medium term.

<sup>9</sup> ecommercedb.com/insights/gen-y-and-gen-z-in-india-examining-theironline-behavior/4665

<sup>10</sup> lowyinstitute.org/the-interpreter/how-will-voters-swing-indonesia-s-2024general-elections

# Highlights from The Journal

Visit <u>www.platinum.com.au/Our-Products/Product-By-</u><u>Type/Platinum-Investment-Bond</u> to access information about the Platinum Investment Bond - Platinum Asia Fund including:

- Weekly unit prices
- Monthly updates on performance, portfolio positioning and top 10 holdings
- Announcements.

You can find a range of thought-provoking articles and videos on our website in **The Journal** under **Insights & Tools**.

#### ARTICLE

## Why investing in the energy transition is not just about renewables.<sup>1</sup>

The energy transition designed to decarbonise the world is well underway but it's becoming increasingly clear success is about much more than renewable energy. We talked to two Platinum Portfolio Managers to see how they think the transition will really work – and what that could mean or investors.

#### ARTICLE

# Japan's reform. New dawn or same old story?<sup>2</sup>

We've been investing in Japan for 25 years and think corporate governance reform could unleash a whole lot of value hidden inside some of Japan's biggest companies. In this article our experts report on their talk with the regulators who are driving the reform – and the companies that will change because of them.

#### VIDEO

## Funds in Focus: Platinum European Fund.<sup>3</sup>

In the video webinar, Nik Dvornak, Co-Portfolio Manager for the Platinum European Fund, talks about big company turnarounds, the Central European consumer and the investment upsides of investing in powerful networks (like stock exchanges).



#### VIDEO

## Funds in Focus: Platinum International Technology Fund.<sup>4</sup>

Jimmy Su, Portfolio manager for the Platinum International Technology Fund looks past the headlines about the "Magnificent 7" to examine some key misconceptions about generative AI and the next leg of growth for streaming services like Netflix and Amazon. He also provides an update on the Fund's portfolio.

#### AUDIO

# Macro Overview: A Cautious Approach is Warranted, But Opportunities Still Prevail.<sup>5</sup>

In late September 2023, Platinum Co-CIO Andrew Clifford sat down with investment analyst Julian McCormack to discuss why Japan is now an attractive investment destination and assess some opportunities in China – particularly in the delivery, travel and auto sectors.

#### VIDEO

## Finding Opportunities Where Others Fear to Tread.<sup>6</sup>

In this video, Platinum's Co-CIO, Clay Smolinski, discusses why it's hard to get macroeconomic predictions correct and how Platinum *leverages* the uncertainties inherent in macroeconomic forecasting to find mispricings that allow us to buy into valuable companies cheaply.

<sup>1</sup> www.platinum.com.au/insights-tools/the-journal/why-investing-in-the-energy-transition-is-not-just-about-renewables

<sup>2</sup> www.platinum.com.au/insights-tools/the-journal/japans-reform-new-dawn-or-same-old-story

<sup>3</sup> www.platinum.com.au/insights-tools/the-journal/funds-in-focus-platinum-european-fund

<sup>4</sup> www.platinum.com.au/insights-tools/the-journal/funds-in-focus-platinum-international-technology-fund

<sup>5</sup> www.platinum.com.au/insights-tools/the-journal/macro-overview-a-cautious-approach-is-warranted-but-opportunities-still-prevail

<sup>6</sup> www.platinum.com.au/insights-tools/the-journal/video-finding-opportunities-where-others-fear-to-t

**Notes:** Unless otherwise specified, all references to "Platinum" in this report are references to Platinum Investment Management Limited (ABN 25 063 565 006, AFSL 221935).

The Platinum Investment Bond ("PIB") is an investment bond issued and administered by Lifeplan Australia Friendly Society Limited ABN 78 087 649 492 AFSL 237989. "PIBPAF" refers to the Platinum Investment Bond - Platinum Asia Fund (APIR code: LIF7284AU), one of the underlying investment options of the Platinum Investment Bond. "PAF" refers to the Platinum Asia Fund (ARSN 104 043 110), the underlying fund into which the PIBPAF invests.

Some numerical figures in this publication have been subject to rounding adjustments. References to individual stock or index performance are in local currency terms, unless otherwise specified.

- The geographic disposition of assets (i.e. other than "cash" and "shorts") shows PAF's exposures to the relevant countries/regions through its long securities positions and long securities/index derivative positions, as a percentage of its portfolio market value. Country classifications for securities reflect Bloomberg's "country of risk" designations. "Shorts" show PAF's exposure to its short securities positions and short securities/index derivative positions, as a percentage of its portfolio market value. "Cash" in this table includes cash at bank, cash payables and receivables and cash exposures through long derivative transactions.
- 2. The table shows PAF's net exposures to the relevant sectors through its long and short securities positions and long and short securities/index derivative positions, as a percentage of its portfolio market value. Index positions (whether through ETFs or derivatives) are only included under the relevant sector if they are sector specific, otherwise they are included under "Other".
- The table shows PAF's top ten positions as a percentage of its portfolio market value taking into account its long securities positions and long securities derivative positions.

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