

# financial(s) MATTER

## the Who, How & Why of Australian financial flows



1 June 2022

The BOP/IIP release provides a breakdown of the key types of cross-border investment undertaken each quarter (the financial account); Australia's consequent stock of net international financial assets and liabilities (Australia's IIP); and associated income flows (the net primary income deficit, part of the current account). All figures are in Australian dollars.

The financial account is reported on an unadjusted basis, so a measure of volatility is certain every quarter. Q2 2020's reading however was unparalleled as the pandemic sent shock waves through the world's financial accounts. Thankfully, flows settled down quickly and have been relatively well behaved since.

Over the 12 months to March 2022, direct investment in Australia rebounded strongly, the gross inflow from foreign investors over the period being six times that seen in the same period a year earlier (an inflow of \$116bn versus \$19bn to March 2021). The inflow over the 12 months to March 2022 was also almost twice the average of the five years prior to the pandemic (to December 2019), indicating that the pandemic has not diminished foreign investors' appetite for Australian assets.

Uncharacteristically, Australian businesses foreign direct investment abroad was stronger still over the 12 months to March resulting in a net capital outflow of \$18bn. This outflow from Australian firms is atypical and likely to normalise, seeing a resumption of net direct inflows to Australia's economy.

Portfolio flows are typically much more volatile than direct flows, being the result of individual, in-the-moment investment decisions in liquid assets such as equities and bonds. Looking at the portfolio investment gross flow detail for the 27 months to March 2022, having pulled \$44bn and \$9bn from Australia in Q1 and Q2 2020 respectively, foreigners invested \$117bn during Q3 and Q4. After a small outflow in the first half of 2021, inflows returned at pace in the second half, circa \$81bn, and were strong again in Q1 2022, \$65bn.

Australian investors' reset during the second half of 2020 was even more aggressive, the \$118bn outflow almost four times the repatriation flows of Q1/Q2 2020. In 2021, Australian investors continued to invest abroad at pace, at more than twice the annual average of the five years to end-2019. The outflow slowed in Q1 2022 amid uncertainty, but was still strong at \$28bn.

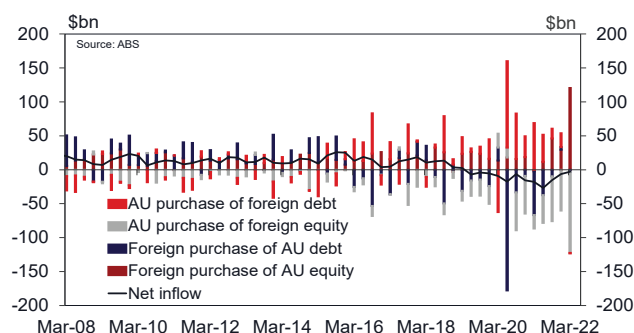
**The financial sector.** Market uncertainty usually temporarily restricts new debt issuance by financials. But, from July 2020, Australia's outstanding financial sector debt continued to decline despite strong risk appetite and ample liquidity.

The RBA's bond data suggests financials' outstanding stock of foreign-issued debt fell consistently over the year to Q1 2021 by \$16bn per quarter, then a further \$8bn in the six months to September 2021. Only in Q4 2021 was there a partial reversal, a \$5bn increase, followed by another \$9bn in Q1 2022.

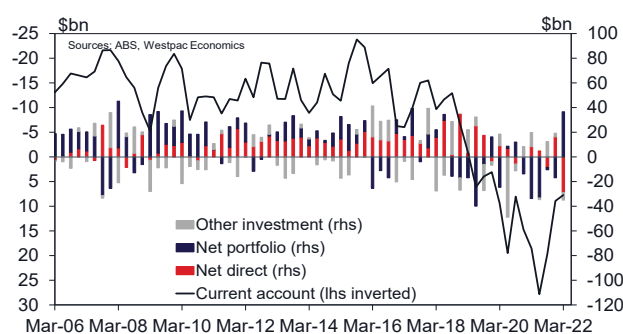
These outcomes are the result of the combined effect of: weak credit demand before and during the early stages of the pandemic; strong growth in deposits on precautionary savings and fiscal support; as well as the availability of funding through the RBA's Term Funding Facility. Now though, 2020/21's dramatic reversal in housing credit growth and the closing of the TFF has changed the funding equation for Australian banks. This change will become more pronounced as the household savings rate falls, particularly if savings accumulated during 2020 are also spent.

**Non-financial corporates and public sector.** As above, direct investment into Australia slowed through 2020 as a result of the pandemic. Despite multi-month lockdowns through mid-2021 however, direct investment in Australia picked up, from an average of \$4bn per quarter over the year to June 2021 to an average of \$16bn in Q3 and Q4 then \$82bn in Q1 2022.

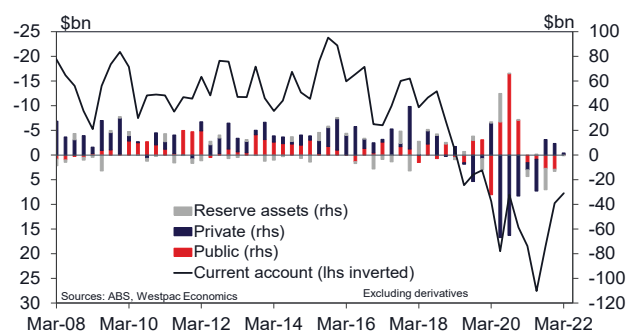
### Australian external financing gross flows



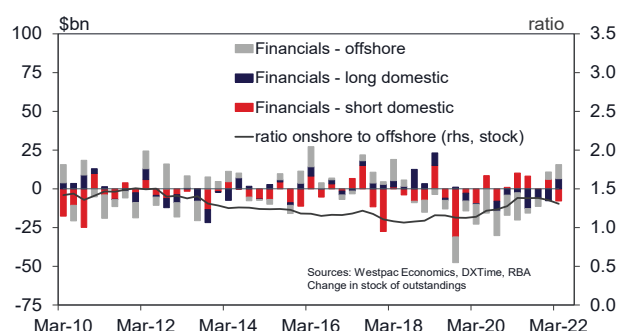
### External financing: direct, portfolio and other



### Private and public external borrowing



### Australian financial sector fund raising



Past performance is not a reliable indicator of future performance. The forecasts given above are predictive in character. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The results ultimately achieved may differ substantially from these forecasts.

1 June 2022

Now out of lockdown, and with our vaccination drive having proved successful, as the global recovery gains greater breadth, strength in direct investment is likely to persist. The current pipeline and return profile of mining investment as well as Asia's structural development also warrant such an expectation.

During 2021, gross direct equity investment in Australia was robust at 73% of the average of the five years to December 2019, but this inflow was entirely due to re-invested earnings. Come Q1 2022 however, 73% of direct inflows were into new investment.

Australian firms also look committed to expanding offshore at the start of 2022, with the direct investment outflow of Q1 2022 unparalleled in size and with 87% targeting new investment.

Note the size of both Q1 gross flows is highly unusual and could simply be a consequence of one-off corporate actions. Time will make clear the trend.

Gross portfolio investment outflows from Australian investors meanwhile remain focused on recovery and growth, with 90% of the past year's outflows invested in equities. However, it should be noted that in Q1 2022, equity's share was only 61%, with higher term interest rates and uncertainty related to Russia's invasion of Ukraine rebalancing new flows towards debt.

Q2 is likely to show further risk aversion. But, if time sees tensions subside and global momentum sustained, long-term growth opportunities are likely to be pursued once again. Australia's savings pools, particularly super, are well suited to taking up such opportunities.

Foreigners' portfolio investment in Australia remains more skewed to debt, with a near 50%/50% split reported for 2021. Note though, this is up from a 80%/20% debt/ equity split over the year to Q2 2021.

In the long-run, Australians committing a higher proportion of funds to equity investment offshore than foreigners do here is a positive for our nation, improving net returns and building national wealth.

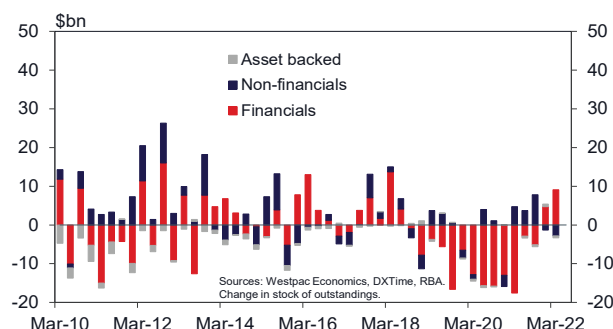
**The international investment position (IIP).** Australia's international investment position has improved materially over the past year, from a net liability position of 47% of GDP to 37%, continuing the downtrend from mid-2016's 61% peak.

Our stock of debt liabilities has decreased by around 12ppts of GDP since the 2016 peak, explaining about half the total improvement. The remainder stems from the dramatic increase in our net equity assets, from 2% of GDP to 14%, chiefly as a result of continued strong growth in super balances and more of these funds being invested offshore.

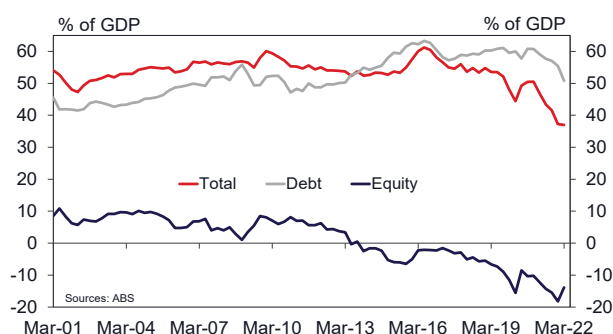
This significant shift in our financial assets and liabilities has, combined with low interest rates globally, materially reduced our net primary income deficit (NID). While the NID jumped over the 12 months to March 2022 by 2.5ppts to 3.5% owing to an outsized increase in dividend payments to foreign investors in Australian equities, the NID still remains materially below Q2 2007's 4.5% peak. Now versus then, the cost of our debt liabilities is just 0.7% compared to 2.4%.

Regarding equity flows, it must be recognised that, relative to the rest of the world, a greater proportion of the total investor return from Australian equities is income versus capital gain. This structural trait widens Australia's NID. For Australian's offshore investments, capital gains will instead compound through time and become available when the assets are sold.

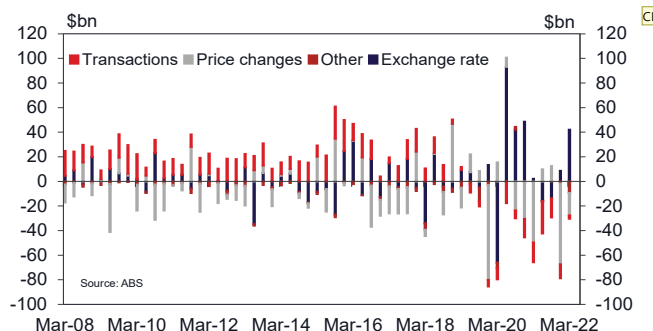
## Private offshore issuance: Australia



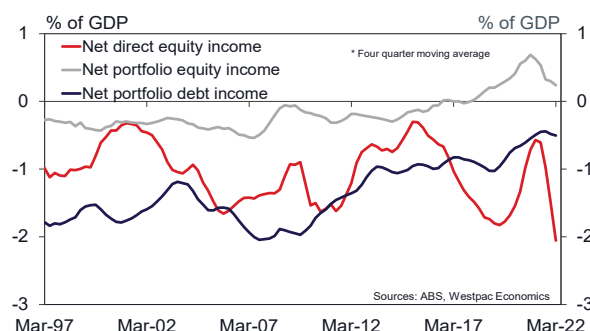
## Australia's net stock of liabilities



## Quarterly change in net stock of liabilities



## NID remains materially below peak level



© Copyright 2022 Westpac Banking Corporation

## Things you should know.

Westpac Institutional Bank is a division of Westpac Banking Corporation ABN 33 007 457 141 ('Westpac').

### Disclaimer

This material contains general commentary only and is not intended to constitute or be relied upon as personal financial advice. To the extent that this material contains any general advice, it has been prepared without taking into account your objectives, financial situation or needs, and because of this, you should, before acting on it, consider the appropriateness of the advice, having regard to your objectives, financial situation and needs, and, the disclosure documents (including any product disclosure statement) of any financial product you may consider. Certain types of transactions, including those involving futures, options and high yield securities give rise to substantial risk and are not suitable for all investors. We recommend that you seek your own independent legal or financial advice before proceeding with any investment decision. This material may contain material provided by third parties. While such material is published with the necessary permission none of Westpac or its related entities accepts any responsibility for the accuracy or completeness of any such material. Although we have made every effort to ensure the information is free from error, none of Westpac or its related entities warrants the accuracy, adequacy or completeness of the information, or otherwise endorses it in any way. Except where contrary to law, Westpac and its related entities intend by this notice to exclude liability for the information. The information is subject to change without notice and none of Westpac or its related entities is under any obligation to update the information or correct any inaccuracy which may become apparent at a later date. The information contained in this material does not constitute an offer, a solicitation of an offer, or an inducement to subscribe for, purchase or sell any financial instrument or to enter a legally binding contract. Past performance is not a reliable indicator of future performance. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The ultimate outcomes may differ substantially from these forecasts.

### Country disclosures

**Australia:** Westpac holds an Australian Financial Services Licence (No. 233714). This material is provided to you solely for your own use and in your capacity as a client of Westpac.

For XYLO Foreign Exchange clients: This information is provided to you solely for your own use and is not to be distributed to any third parties. XYLO Foreign Exchange is a division of Westpac Banking Corporation ABN 33 007 457 141 and Australian credit licence 233714. Information is current as at date shown on the publication. This information has been prepared without taking account of your objectives, financial situation or needs. Because of this you should, before acting on this information, consider its appropriateness, having regard to your objectives, financial situation or needs. XYLO Foreign Exchange's combined Financial Services Guide and Product Disclosure Statement can be obtained by calling XYLO Foreign Exchange on 1300 995 639, or by emailing [customer-care@xylo.com.au](mailto:customer-care@xylo.com.au).

**New Zealand:** In New Zealand, Westpac Institutional Bank refers to the brand under which products and services are provided by either Westpac or Westpac New Zealand Limited ("WNZL"). Any product or service made available by WNZL does not represent an offer from Westpac or any of its subsidiaries (other than WNZL). Neither Westpac nor its other subsidiaries guarantee or otherwise support the performance of WNZL in respect of any such product. The current disclosure statements for the New Zealand branch of Westpac and WNZL can be obtained at the internet address [www.westpac.co.nz](http://www.westpac.co.nz). For further information please refer to the Product Disclosure Statement (available from your Relationship Manager) for any product for which a Product Disclosure Statement is required, or applicable customer agreement. Download the Westpac NZ QFE Group Financial Advisers Act 2008 Disclosure Statement at [www.westpac.co.nz](http://www.westpac.co.nz).

**China, Hong Kong, Singapore and India:** This material has been prepared and issued for distribution in Singapore to institutional investors, accredited investors and expert investors (as defined in the applicable Singapore laws and regulations) only. Recipients in Singapore of this material should contact Westpac Singapore Branch in respect of any matters arising from, or in connection with, this material. Westpac Singapore Branch holds a wholesale banking licence and is subject to supervision by the Monetary Authority of Singapore. Westpac Hong Kong Branch holds a banking licence and is subject to supervision by the Hong Kong Monetary Authority. Westpac Hong Kong branch also holds a license issued by the Hong Kong Securities and Futures Commission (SFC) for Type 1 and Type 4 regulated activities. This material is intended only to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance. Westpac Shanghai and Beijing Branches hold banking licenses and are subject to supervision by the China Banking and Insurance Regulatory Commission (CBIRC). Westpac Mumbai Branch holds a banking license from Reserve Bank of India (RBI) and subject to regulation and supervision by the RBI.

**UK:** The contents of this communication, which have been prepared by and are the sole responsibility of Westpac Banking Corporation London and Westpac Europe Limited. Westpac (a) has its principal place of business in the United Kingdom at Camomile Court, 23 Camomile Street, London EC3A 7LL, and is registered at Cardiff in the UK (as Branch No. BR00106), and (b) authorised and regulated by the Australian Prudential Regulation Authority in Australia. Westpac is authorised in the United Kingdom by the Prudential Regulation Authority. Westpac is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of our regulation by the Prudential Regulation Authority are available from us on request. Westpac Europe Limited is a company registered in England (number 05660023) and is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority.

This communication is being made only to and is directed at (a) persons who have professional experience in matters relating to investments who fall within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order") or (b) high net worth entities, and other persons to whom it may otherwise lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as "relevant persons"). Any person who is not a relevant person should not act or rely on this communication or any of its contents. The investments to which this communication relates are only available to and any invitation, offer or agreement to subscribe, purchase or otherwise acquire such investments will be engaged in only with, relevant persons. Any person who is not a relevant person should not act or rely upon this communication or any of its contents. In the same way, the information contained in this communication is intended for "eligible counterparties" and "professional clients" as defined by the rules of the Financial Conduct Authority and is not intended for "retail clients". With this in mind, Westpac expressly prohibits you from passing on the information in this communication to any third party. In particular this communication and, in each case, any copies thereof may not be taken, transmitted or distributed, directly or indirectly into any restricted jurisdiction. This communication is made in compliance with the Market Abuse Regulation (Regulation(EU) 596/2014).

### Disclaimer continued overleaf

## Disclaimer continued

### Investment Recommendations Disclosure

The material may contain investment recommendations, including information recommending an investment strategy. Reasonable steps have been taken to ensure that the material is presented in a clear, accurate and objective manner. Investment Recommendations for Financial Instruments covered by MAR are made in compliance with Article 20 MAR. Westpac does not apply MAR Investment Recommendation requirements to Spot Foreign Exchange which is out of scope for MAR.

Unless otherwise indicated, there are no planned updates to this Investment Recommendation at the time of publication. Westpac has no obligation to update, modify or amend this Investment Recommendation or to notify the recipients of this Investment Recommendation should any information, including opinion, forecast or estimate set out in this Investment Recommendation change or subsequently become inaccurate.

Westpac will from time to time dispose of and acquire financial instruments of companies covered in this Investment Recommendation as principal and act as a market maker or liquidity provider in such financial instruments.

Westpac does not have any proprietary positions in equity shares of issuers that are the subject of an investment recommendation.

Westpac may have provided investment banking services to the issuer in the course of the past 12 months.

Westpac does not permit any issuer to see or comment on any investment recommendation prior to its completion and distribution.

Individuals who produce investment recommendations are not permitted to undertake any transactions in any financial instruments or derivatives in relation to the issuers covered by the investment recommendations they produce.

Westpac has implemented policies and procedures, which are designed to ensure conflicts of interests are managed consistently and appropriately, and to treat clients fairly.

The following arrangements have been adopted for the avoidance and prevention of conflicts in interests associated with the provision of investment recommendations.

- I. Chinese Wall/Cell arrangements;
- II. physical separation of various Business/Support Units;
- III. Strict and well defined wall/cell crossing procedures;
- IV. a "need to know" policy;
- V. documented and well defined procedures for dealing with conflicts of interest;
- VI. reasonable steps by Compliance to ensure that the Chinese Wall/Cell arrangements remain effective and that such arrangements are adequately monitored.

**U.S.:** Westpac operates in the United States of America as a federally licensed branch, regulated by the Office of the Comptroller of the Currency. Westpac is also registered with the US Commodity Futures Trading Commission ("CFTC") as a Swap Dealer, but is neither registered as, or affiliated with, a Futures Commission Merchant registered with the US CFTC. Westpac Capital Markets, LLC ("WCM"), a wholly-owned subsidiary of Westpac, is a broker-dealer registered under the U.S. Securities Exchange Act of 1934 ('the Exchange Act') and member of the Financial Industry Regulatory Authority ('FINRA'). This communication is provided for distribution to U.S. institutional investors in reliance on the exemption from registration provided by Rule 15a-6 under the Exchange Act and is not subject to all of the independence and disclosure standards applicable to debt research reports prepared for retail investors in the United States. WCM is the U.S. distributor of this communication and accepts responsibility for the contents of this communication. All disclaimers set out with respect to Westpac apply equally to WCM. If you would like to speak to someone regarding any security mentioned herein, please contact WCM on +1 212 389 1269. All disclaimers set out with respect to Westpac apply equally to WCM.

Investing in any non-U.S. securities or related financial instruments mentioned in this communication may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the SEC in the United States. Information on such non-U.S. securities or related financial instruments may be limited. Non-U.S. companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect in the United States. The value of any investment or income from any securities or related derivative instruments denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related derivative instruments.

The author of this communication is employed by Westpac and is not registered or qualified as a research analyst, representative, or associated person under the rules of FINRA, any other U.S. self-regulatory organisation, or the laws, rules or regulations of any State. Unless otherwise specifically stated, the views expressed herein are solely those of the author and may differ from the information, views or analysis expressed by Westpac and/or its affiliates.