WESTPAC MCDERMOTT MILLER EMPLOYMENT CONFIDENCE

27 September 2023

Darren Gibbs, Senior Economist +64 9 367 3368 darren.gibbs@westpac.co.nz



Jobs market downturn underway.

- Employment confidence fell by 7.4 points to 98.3 in the September quarter. This is the first time since March 2021 that households have held a negative view about the labour market.
- The decline was mainly due to a drop in perceptions regarding the availability of jobs, which often provides a useful lead on the direction of the unemployment rate.
- While the jobs market remains tight, the unemployment rate has risen from its record lows, with growth in demand for labour insufficient to soak up new entrants to the labour force.
- Notwithstanding elevated wage growth, respondents' confidence about earnings growth remains subdued, perhaps because wage increases are barely keeping pace with inflation.

Employment confidence indices

	Sep-23	Jun-23	Change
Employment Confidence Index	98.3	105.6	-7.4
Current Employment Conditions Index	100.0	112.2	-12.2
Employment Expectations Index	97.1	101.3	-4.2
Current job opportunities	-4.7	14.6	-19.3
Expected job opportunities	-24.4	-16.5	-7.9
Past earnings growth	4.7	9.8	-5.1
Expected earnings growth	17.0	20.0	-2.9
Own job security	-1.3	0.4	-1.7



New Zealanders no longer remain optimistic about the state of the labour market. The Westpac-McDermott Miller Employment Confidence Index fell 7.4 points in the September quarter, dropping to 98.3 (a level below 100 signals that there are more

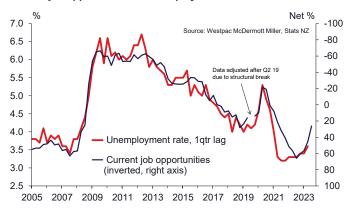
Employment Confidence Index

New Zealanders who are pessimistic about the state of the labour market than those who are optimistic). This is the first time since March 2021 that households have held a negative view about conditions in the labour market, and the lowest reading for the index since December 2020.

The biggest contributor to the fall in confidence has been perceptions about current job opportunities, which sank by a further 19.3 points in September to -4.7. In part this may reflect a reduction in the rate of growth of new job opportunities, as suggested by job vacancy data and hiring intentions indicators in business surveys. However, it probably also reflects increased competition for those opportunities since the reopening of the international borders. Indeed, in recent months, data published by Seek has indicated that the ratio of job applicants to job vacancies has increased to a record high.

Importantly, perceptions about current job opportunities has traditionally given a good steer on the direction of the unemployment rate. The latest reading suggests that we're likely to see a further rise in the unemployment rate over the rest of this year, from its still-low current level of 3.6%. This is consistent with what is suggested by other indicators that we follow. It is also consistent with the downturn in broader economic conditions that we highlighted in our recent *Economic Overview*.

Current job opportunities vs unemployment rate

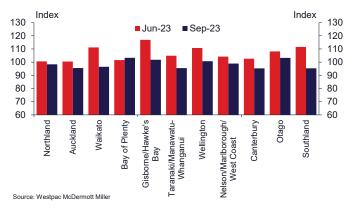


Interestingly, despite the weaker tone of the survey overall, it did not point to a marked decline in respondents' sense of their personal job security. Only a small net proportion of respondents considered that their job would become less secure over the coming year, which is broadly in line with that reported in recent surveys and still more positive than the fears that were held in the early days of the pandemic. That said, historically respondents have tended not to perceive their own jobs to be at risk, even when the unemployment rate has been trending sharply higher.

Elsewhere in the survey, fewer households reported a rise in their earnings over the last year – indeed the least since December 2020 – and expectations of an increase in the coming year were also down a little. Both these measures are sitting at historically low levels, even as the official data has shown a strong pickup in household earnings growth over the past year. Our best explanation remains that people are viewing their situation in inflation-adjusted terms. Those respondents that have been able to secure a cost-of-living pay increase probably still feel that they are not getting ahead. Indeed, last week's June quarter GDP report pointed to a decline in real gross national disposable income over the past year when measured in per capita terms.

The survey results pointed to a decline in employment confidence across all regions aside from the Bay of Plenty, with the largest declines occurring in regions that had been relatively optimistic in the June quarter. The major population centres of Auckland and Canterbury are now amongst the most pessimistic regions. Perceptions about current job opportunities were down across all regions but especially so in Auckland. The latter may reflect especially intense competition for jobs from new migrants.

Employment confidence by region



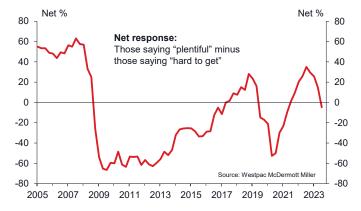
The survey results were generally fairly similar across age groups and income levels. One difference was that younger people became more optimistic about the likelihood of an increase in their earnings over the coming year. That said, younger people always tend to be more optimistic, reflecting the fact that they tend to be earlier into their career progression and thus more likely to receive a future pay rise.

Those on lower incomes were more likely to report a decline in their sense of forward job security, but those on mid-to-higher incomes had noted the largest fall in current job opportunities over the past quarter.

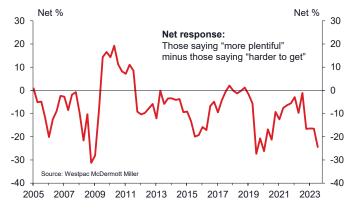
Finally, while both males and females reported reduce employment confidence, the decline in the September quarter was greater for females than males. Moreover, females were more likely to have perceived a decline in current employment opportunities.

Survey details.

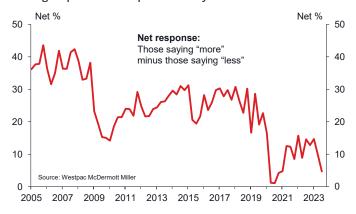
The Westpac-McDermott Miller Employment Confidence Index summarises responses to five questions: households' perceptions of current and future job opportunities in New Zealand, their own actual and expected earnings, and expected changes in their own job security. The questions about current job opportunities and earnings are summarised in the Current Employment Conditions Index, while the questions about the year ahead are summarised in the Employment Expectations Index. The survey took place over the period 1-13 September 2023. The sample size was 1,551.



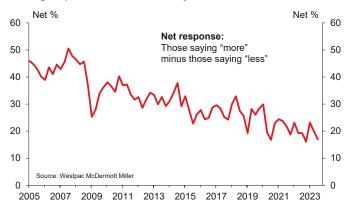
Job opportunities in NZ in a year's time



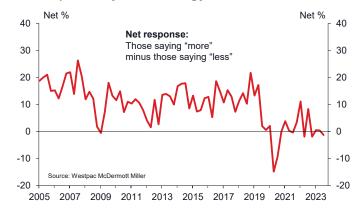
Earnings in paid work compared to last year



Earnings in paid work this time next year



Personal job security over the coming year



Contact the Westpac economics team

Kelly Eckhold, Chief Economist 🐛 +64 9 348 9382

Satish Ranchhod, Senior Economist +64 9 336 5668

Darren Gibbs, Senior Economist **L** +64 9 367 3368

Nathan Penny, Senior Agri Economist **L** +64 9 348 9114

Paul Clark, Industry Economist +64 9 336 5656

Shania Bonenkamp, Graduate 🔀 shania.bonenkamp@westpac.co.nz Any questions email: 🔀 economics@westpac.co.nz

Disclaimer

Things you should know

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

Disclaimer

Disclaimer This material contains general commentary, and market colour. The material does not constitute investment advice. 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 information has been prepared without taking account of your objectives, financial situation or needs. 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 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 loffer, 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 wholesale client of Westpac

New Zealand: In New Zealand, Westpac Institutional Bank refers to the brand under which products 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 NewZealand branch of Westpac and WNZL can be obtained at the internet address 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 license 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. BRO0106), 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 Friancial 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 O5660023) and is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct 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 Conduc 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).

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 recor

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.

- Chinese Wall/Cell arrangements; (i)
- (ii) physical separation of various Business/Support Units;
- (iii) and well defined wall/cell crossing procedures;
- (iv) a "need to know" policy;
- documented and well defined procedures for dealing with conflicts of interest; (v)
- steps by Compliance to ensure that the Chinese Wall/Cell arrangements remain effective and that such arrangements are adequately monitored. (vi)

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. disclaimers set out with respect to Westpac apply equally to WCM. If contents of this communication. All disclaimers set out with respect to Westpac apply equally to WCM. 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 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.