The story of a small exporting nation...

Agribusiness in schools presentation 2024



Jen Corkran Senior Animal Protein Analyst

Jen.Corkran@rabobank.com

RaboResearch Food and Agribusiness

September 2024



Disclaimer



Please read the disclaimer below prior to reviewing this publication.

This publication has been prepared by Rabobank New Zealand Limited and Coöperatieve Rabobank U.A. (New Zealand Branch) (Incorporated in the Netherlands) (collectively referred to as '**Rabobank New Zealand**'). The information and opinions contained in this publication have been compiled or arrived at from sources believed to be reliable, but no representation or warranty, express or implied, is made as to their accuracy, completeness or correctness. This publication is for information purposes only and is not, and should not be construed as, an offer or a commitment by Rabobank New Zealand to enter into a transaction. This information is not professional advice and has not been prepared to be used as the basis for, and should not be used as the basis for, any financial or strategic decisions. This information is general in nature only and does not take into account an individual's personal circumstances. All opinions expressed in this publication are subject to change without notice. Rabobank New Zealand does not accept any liability whatsoever for any direct, indirect, consequential or other loss or damage howsoever arising from any use of this publication or its contents or otherwise arising in connection therewith. This publication must not be reproduced or distributed without the prior written consent of Rabobank New Zealand. © 2024 Rabobank New Zealand Limited and Coöperatieve Rabobank U.A. (New Zealand Branch) (Incorporated in the Netherlands). All Rights Reserved.

A team of 90+ RaboResearch analysts across the world



NZ farming is based on homegrown feed

Ryegrass and clover-based pastures are the cornerstone of the New Zealand economy :

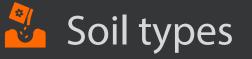
- 90*+% of the livestock diet on NZ farms
- \$35.6 billion in export earnings (red meat
 + dairy) June 2024, SOPI
- $\circ~$ 65% of total food and fibre exports.

We are truly a pasture-based system. It is our competitive advantage. We are known for it.

(*this is pasture or forage crop: homegrown feed).

New Zealand is the perfect place to farm









A typical New Zealand farm...

Steeper country

Planted out areas

Every farm in New Zealand:

- Is unique
- Has different challenges
- Different opportunities
- Offers potential for diversity

Easy country

Higher fertility

Lower fertility

Grass fed, low cost and free range production is our advantage

Native / bush

Rabobank

New Zealand exports to the world

C. C. C. C.

95% of lamb is exported

95% of dairy is exported

Around 90% of total beef production is exported

n.

Rabobank

What is the Global Picture?



There is a lot that is not within our control....



Monetary Policy

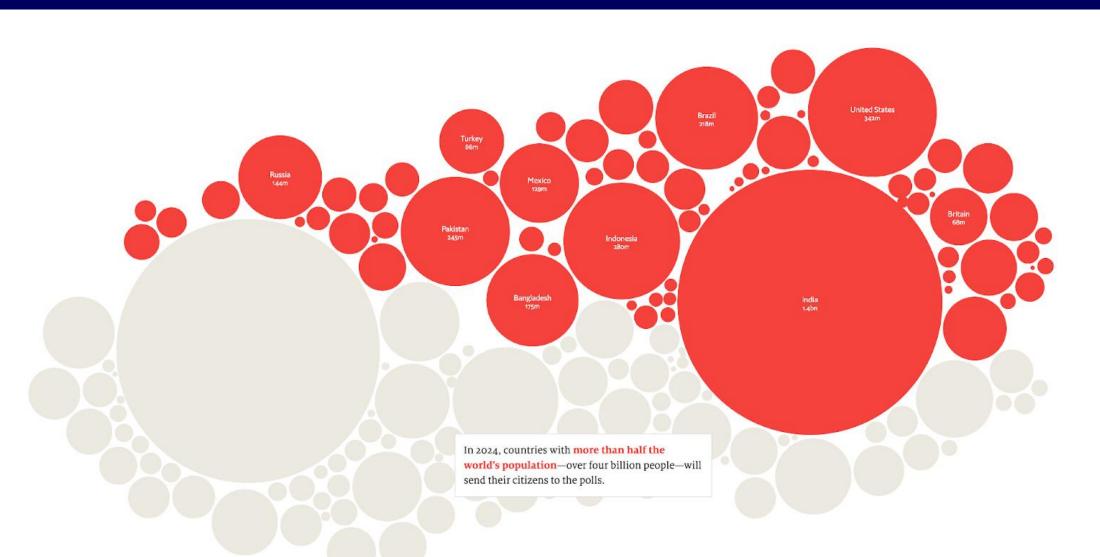
Geopolitics

The Weather

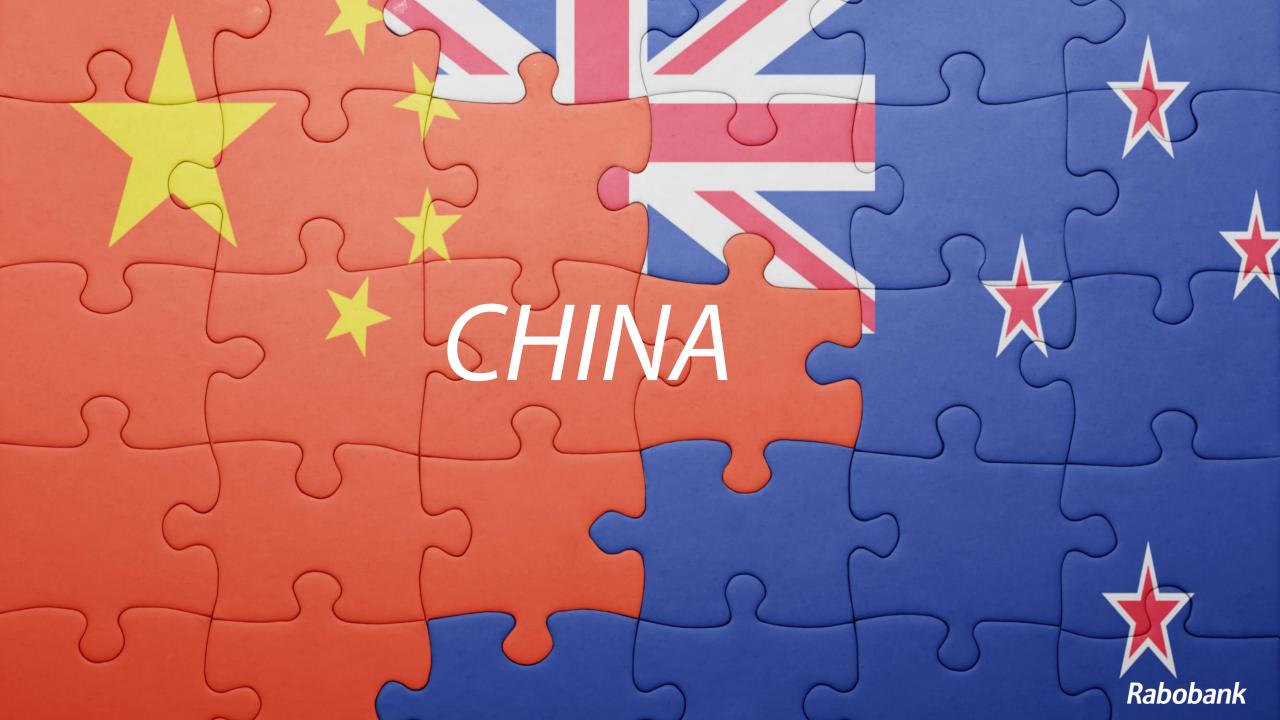




Wild Card: The Super Election Year



Source: The Economist 2023



2023-2024... Volatile times



Beef...

NZ Beef exports to the world



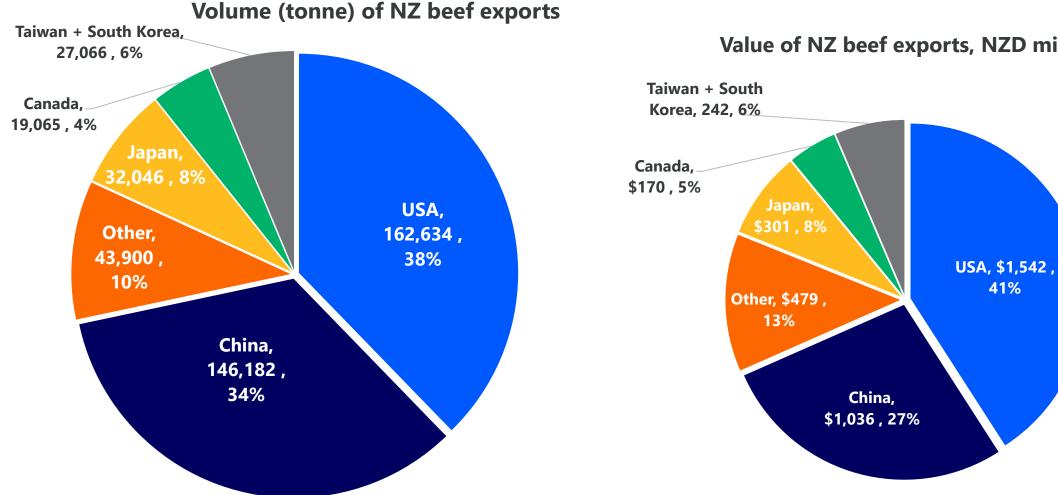
For 2024, the US leads volumes 40% vs. 31% to China

2023 Beef exports: China: 40% US: 35% Canada: 4% Japan: 5% South Korea: 3% Taiwan: 3% Other: 10%

- Contract



Oct 2023 – July 2024: Beef exports from NZ, the US in charge



Value of NZ beef exports, NZD million

41%



US market is currently very strong

- Fewer domestic beef cows in US means import demand has increased.
- US domestic lean trimmings pricing is nearly 50% above 5-year average price
- Driving higher prices for NZ beef

Beef is a versatile protein

What to watch...

- China sluggish for now
- High production out of
 Australia
 Rabobank



NZ sheepmeat exports to the world

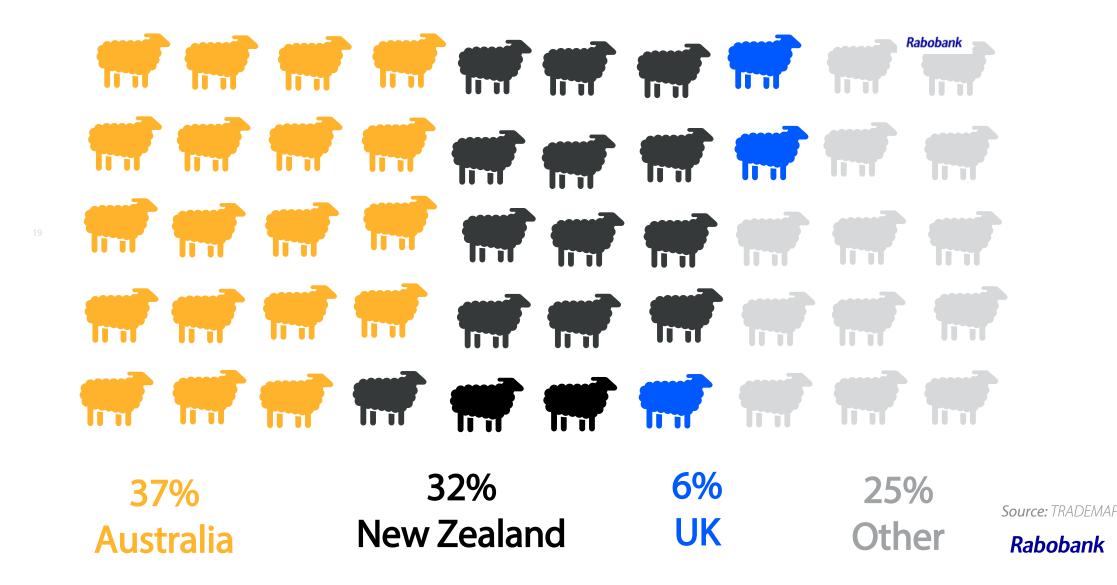
15

P Maria

2023, sheepmeat exports: China: 56% UK: 8% EU: 14% US: 7% Other: 15%



Australia & NZ lead global sheepmeat exports

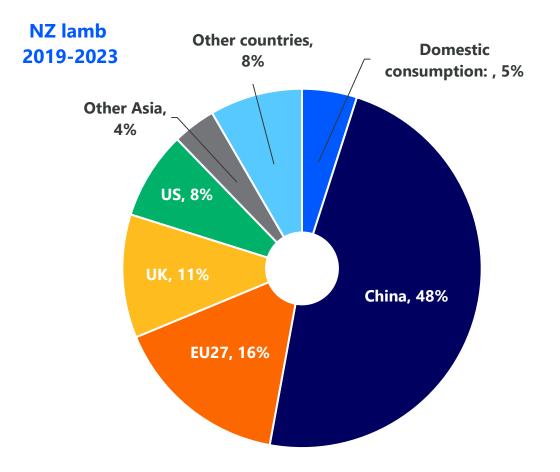


Australia and NZ are quite different...

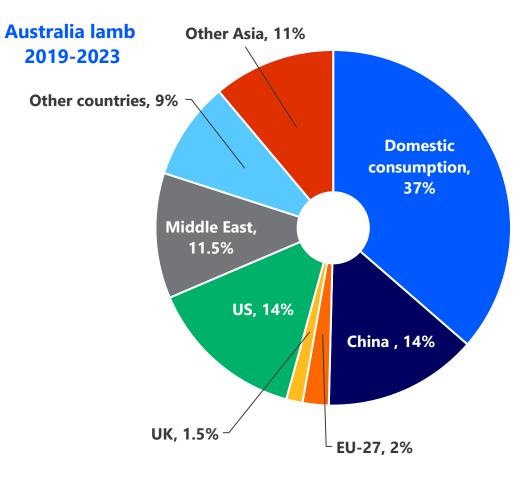
	New Zealand	Australia
Flock size 23/2024	24 million	78 million
Lambing percentage (average of recent years)	129%	98%
Breeding ewe numbers 23/24	15.7 million	48 million (68% of flock size)
Average carcass weight of finished (prime) lamb	18.95 kg	24.00kg

Australia has a more diverse end-game for lamb

Australia has a love for lamb at home



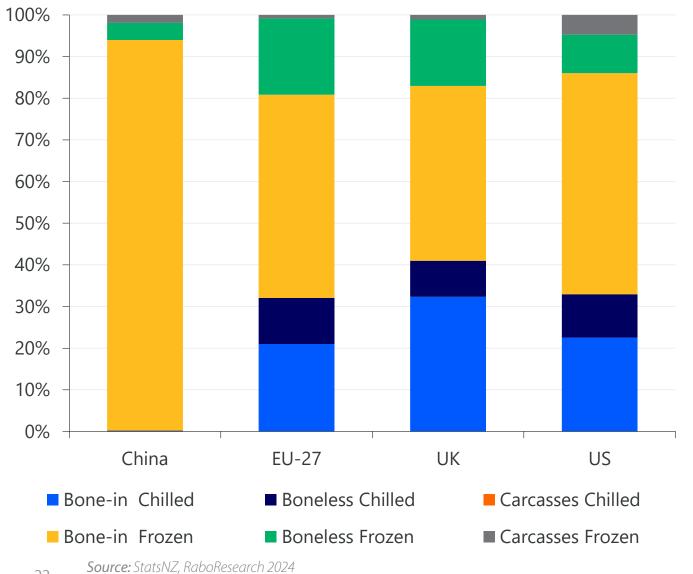
Source: StatsNZ, RaboResearch 2024



Source: DAFF, RaboReserach 2024

Rabobank

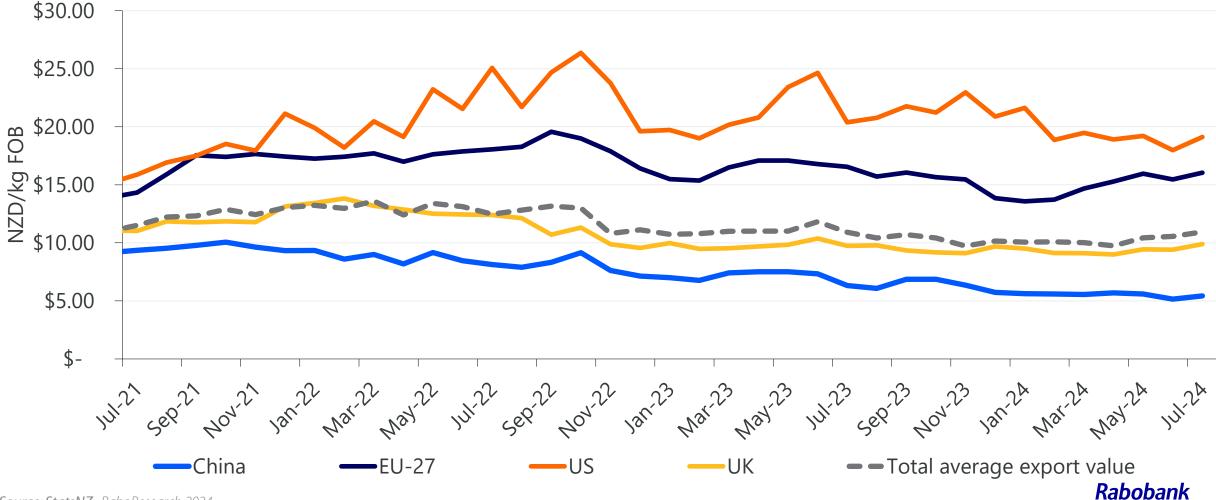
China take 99% frozen lamb





Average export values vary for lamb

China remains important for lower value cuts and mutton

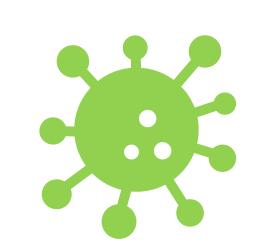


Source: StatsNZ, RaboResearch 2024

What else to think about heading towards 2030...

Risks and wild cards for New Zealand

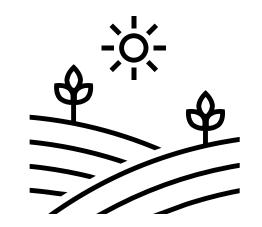
Things to watch...



Animal health and disease risks. Also diseases in crops



Trade and trade agreements into the future

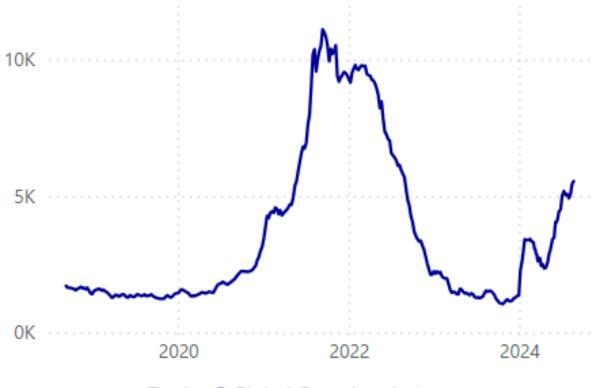


Sustainability and regulation, globally and with our key markets

Rabobank

Shipping and container rates are important for New Zealand

Global Container Index

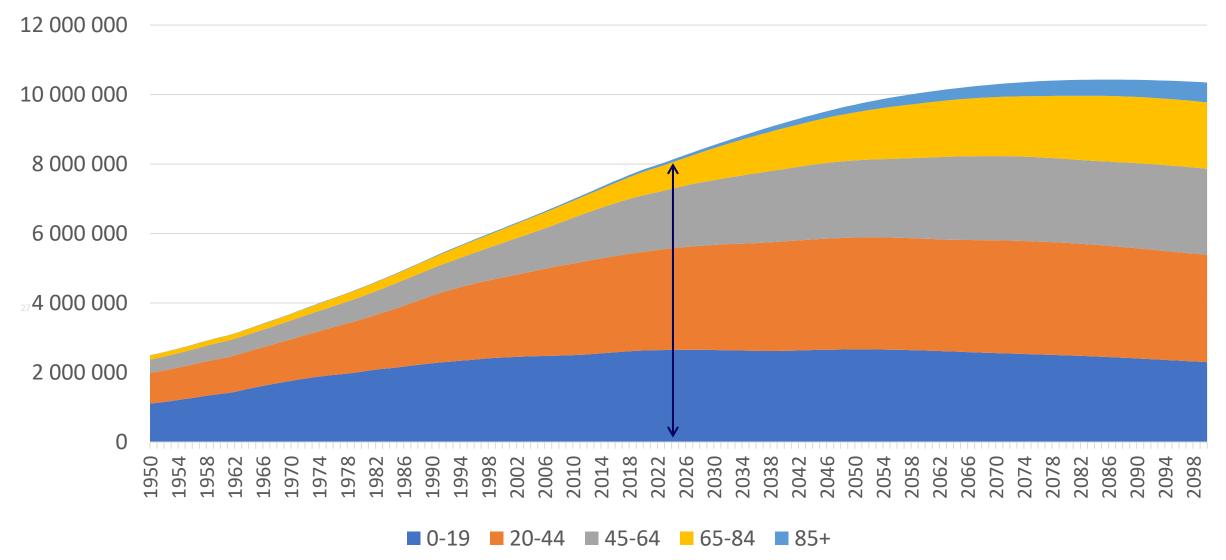


Trade Olobal Container Index

Source: RaboResearch F&A, Supply Chains, RaboResearch 2024



World Population estimate, medium fertility



Source: United Nations, RabobResearch 2024

Rabobank

The future... Animal protein

- Outlook for sheep meat is positive in
- the longer term, remembering
- sheepmeat is a niche product.
- Beef will remain a versatile and popular protein. Grass fed is likely to
- increase in popularity in some markets.



Diversity of farm systems may be more important in years to come – reducing volatility

Protein consumption remains important

- Aging demographics need protein
- Nutritional value: omega-3 and fatty acid profile of red meat, grass fed highest
- Growing interest in **sustainable real food**
- Animal welfare and disease risk. NZ has a potential advantage and safety net.
 We must protect this.



Summary

- As a small exporting nation, New Zealand is exposed to global events
- Trade and regulatory policies globally, are likely to affect NZ into the future.
- Diversification of income streams in all primary producers systems may help smooth volatility
- Red meat is a premium protein and there is still a growing middle class globally, who are hungry for healthy 'real' and satiating food.
- Focus on the things we can control and stay abreast to those we are not.



Meet our RaboResearch Food & Agribusiness Australia and New Zealand team

Angus Gidley-Baird

+ 61 424 266 909

 X_{angus} gb

Jen Corkran

+64 21 2412 139

Senior Animal Protein Analyst

Senior Animal Protein Analyst

Jen.Corkran@rabobank.com

Angus.Gidley-Baird@rabobank.com

Stefan Vogel

Head of Food & Agribusiness Research and Advisory, Australia and New Zealand +61 460 734 578 Stefan.Vogel@rabobank.com



Emma Higgins

Senior Agriculture Analyst +64 27 600 5549 <u>Emma.Higgins@rabobank.com</u> X @emhiggins



Anna Drake Sustainabillity Analyst +61 437 772 949 <u>Anna.Drake@rabobank.com</u>



Vítor Caçula Pistóia Agriculture Analyst +61 473 862 667 <u>Vitor.Cacula.Pistoia@rabobank.com</u> X @victor_agri



Ben Picton Senior Market Strategist +61 408 571 012 Ben.Picton@rabobank.com @BenPicton1



Michael Harvey Senior Dairy & Consumer Foods Analyst +61 409 488 485 <u>Michael.Harvey@rabobank.com</u> @MickHarvey77



Pia Piggott Associate Analyst +61 460 734 578 Pia.Piggott@rabobank.com X @piapiggott



Rabobank New Zealand Nearest branch call 0800 500 933 | www.rabobank.co.nz



Keep Up to Date With the Latest Food & Agribusiness Insights



Tune in to our RaboResearch Podcast series

Make our insights your advantage



Thank you for your attention



Jen Corkran Senior Animal Protein Analyst Jen.Corkran@rabobank.com

Please read the disclaimer below prior to reviewing this publication.

This publication has been prepared by Rabobank New Zealand Limited and Coöperatieve Rabobank U.A. (New Zealand Branch) (Incorporated in the Netherlands) (collectively referred to as '**Rabobank New Zealand'**). The information and opinions contained in this publication have been compiled or arrived at from sources believed to be reliable, but no representation or warranty, express or implied, is made as to their accuracy, completeness or correctness. This publication is for information purposes only and is not, and should not be construed as, an offer or a commitment by Rabobank New Zealand to enter into a transaction. This information is not professional advice and has not been prepared to be used as the basis for, and should not be used as the basis for, any financial or strategic decisions. This information is general in nature only and does not take into account an individual's personal circumstances. All opinions expressed in this publication are subject to change without notice. Rabobank New Zealand does not accept any liability whatsoever for any direct, indirect, consequential or other loss or damage howsoever arising from any use of this publication or its contents or otherwise arising in connection therewith. This publication must not be reproduced or distributed without the prior written consent of Rabobank New Zealand. © 2024 Rabobank New Zealand Limited and Coöperatieve Rabobank U.A. (New Zealand Branch) (Incorporated in the Netherlands). All Rights Reserved.

