

Macro- economics and The Wool Market

Produced for the CRC for Premium Quality Wool undergraduate program by; Dr. Peter Auer, The University of New South Wales.



CRC

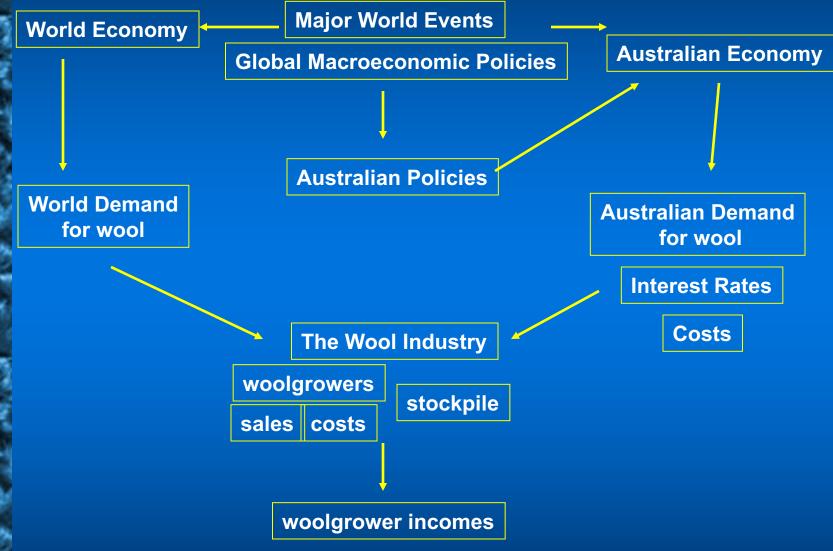
for

Premium

Quality

Wool

Macroeconomy & Woolgrowers



Peter Auer

Source: reproduced from Pierce, D., Vincent, D. & McKibbin, W. (1993)

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Technological Change

- Processor response
 - substitution possibilities increased
 - competing fibres blended
- Retailers
 - direct marketing
 - 1990 7 to 1, 1998 1 to 1 (\$\$ mass vs. direct)
 - data mining techniques
 - better understanding of customers
 - customising relationships
 - individual tailoring
 - 3D body scanning



Domestic Economy

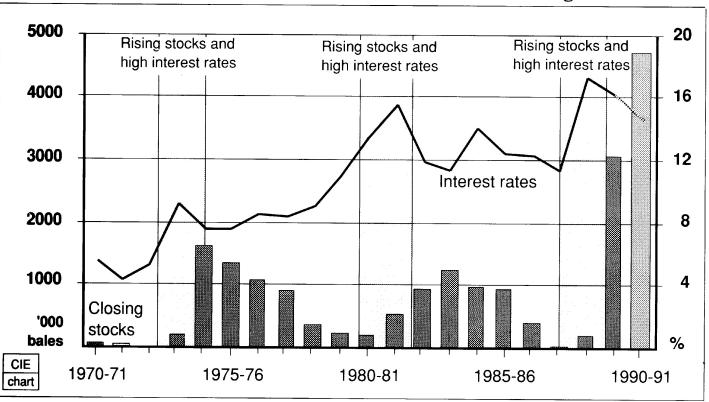
- Interest Rates
 - cost of borrowed money
 - eg. money to finance wool purchases
 - higher rate dampens economy
 - interacts with exchange rate
 - higher rate attracts more money from OS
 - leads to higher exchange rate
- Exchange rates
 - how expensive is wool in OS money
 - floating exchange rate in 1984

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Effect of Interest Rates

Figure 2.8: Australian wool stocks rise when interest rates are high

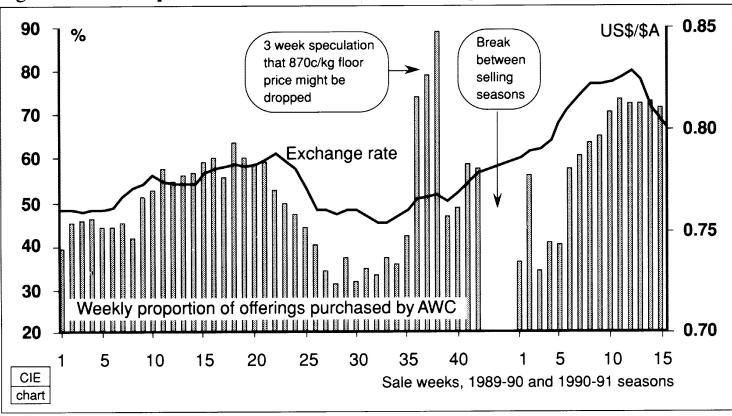


Data sources: Australian Bureau of Agricultural and Resource Economics; Centre for International Economics.

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Effect of Exchange Rates

Figure 2.6: AWC purchases of wool and the exchange rate



Data source: Chase AMP Bank Limited, Sydney.



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Domestic Economy

- Wages growth
- GDP increase
- Labour Market flexibility
 - industrial relations
- Policy Changes
 - liberalisation of finance sector (1980's)
 - foreign investment guidelines
 - taxation rates
 - encourage joint ventures



Major References

- Stoeckel, A., Borrel, B. and Quirke, D. (1990), Wool into the 21st Century, Implications for Marketing and Profitability, Centre for International Economics, Canberra
- Vines, W & Committee of Review into the Wool Industry (1991) The Australian Wool Industry, Recommendations for the Future, DPIE, Commonwealth of Australia