Is Australia's economy too dependent on China?





CIBEL Lunch Seminar UNSW, Sept 27 2019

Professor James Laurenceson

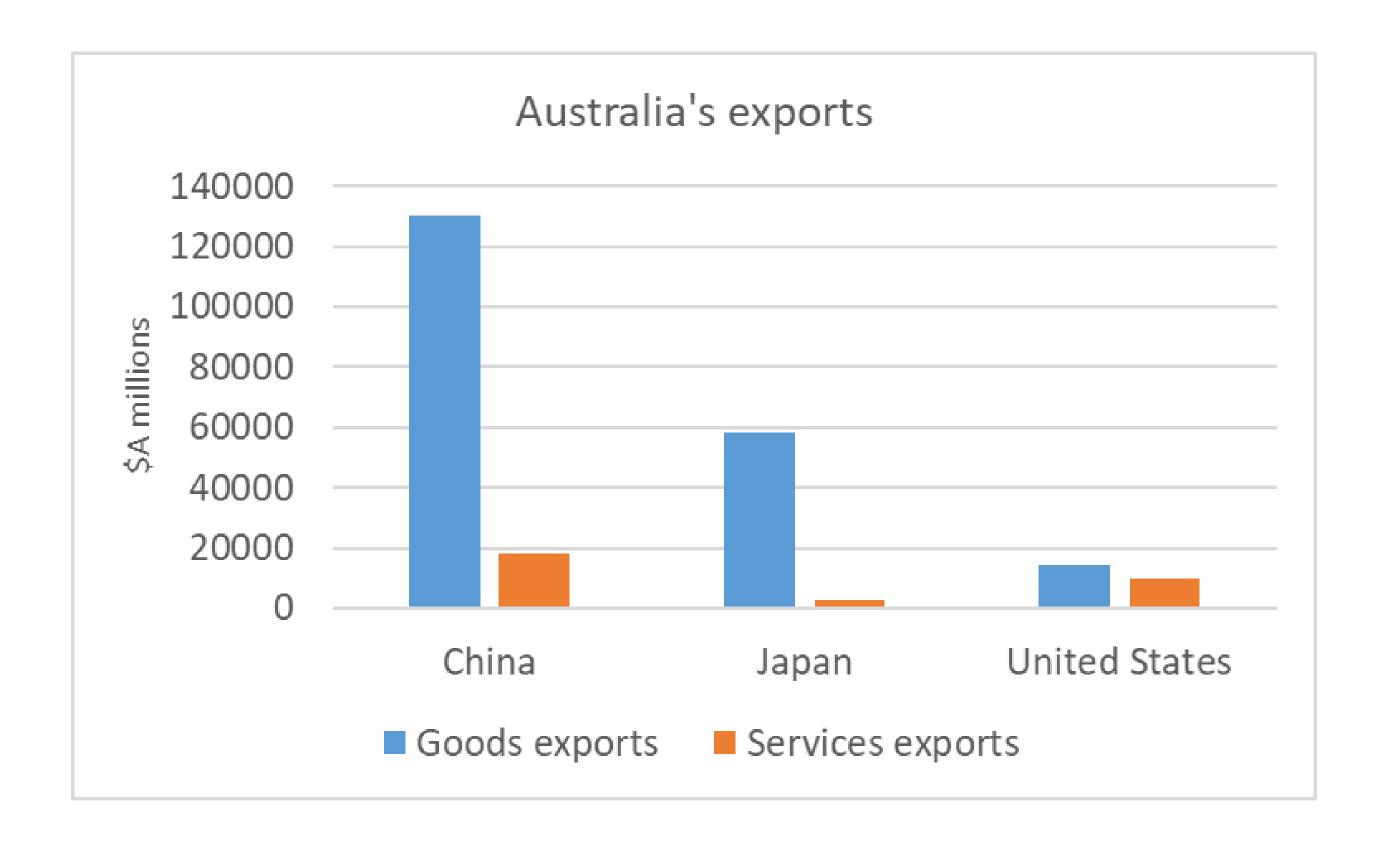
Acting Director, UTS:ACRI

FEAR OF ABANDONMENT

AUSTRALIA IN THE WORLD SINCE 1942

ALLAN GYNGELL





"It's a mistake whether you are a country, or a company or an individual to put...all your eggs in the one basket."

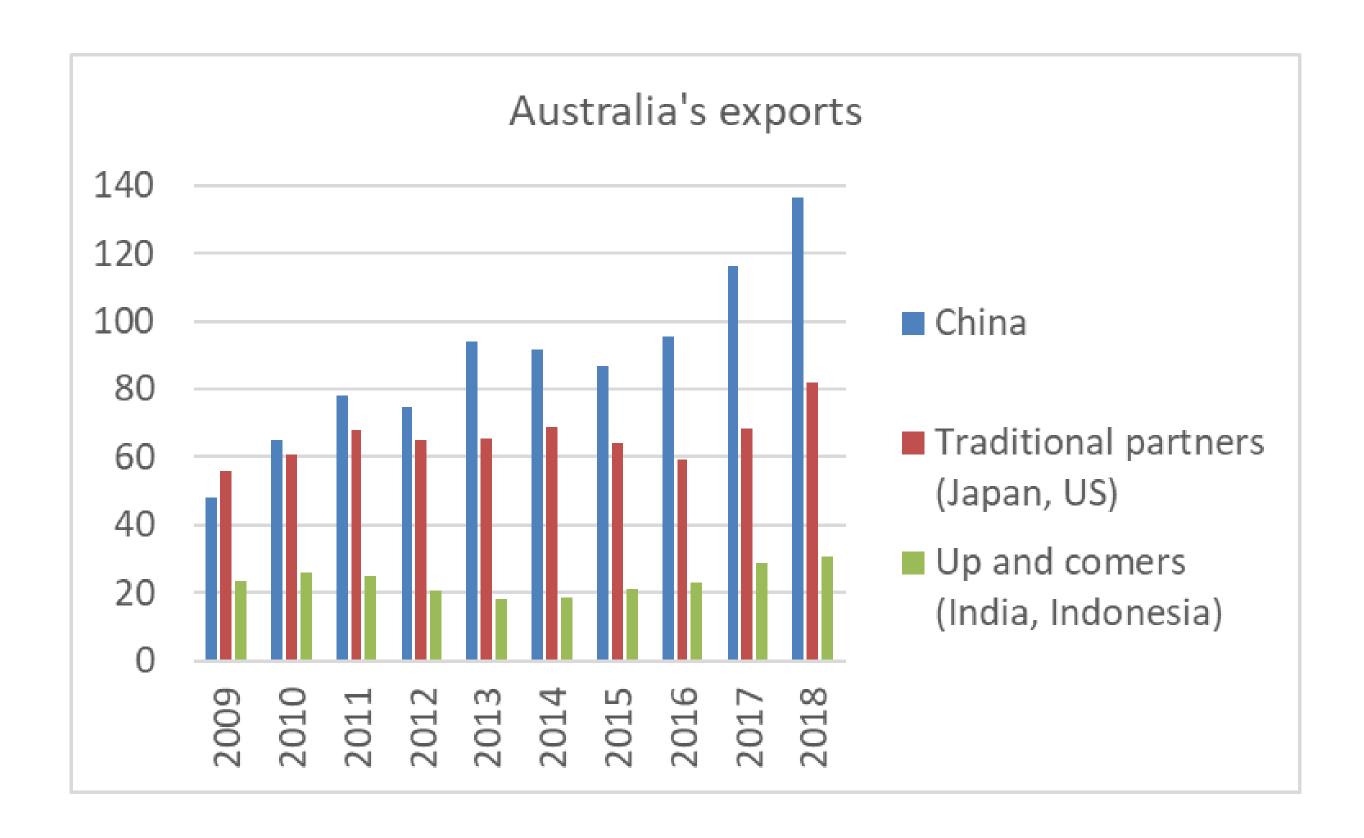


"What to do about this? As with any area of risk, the simplest response is to diversify. That's why Australia must look to fastgrowing markets such as India and Indonesia."



"I'm sure we'd love to export vast quantities of iron ore to the United States but they've never shown any enthusiasm in buying them."





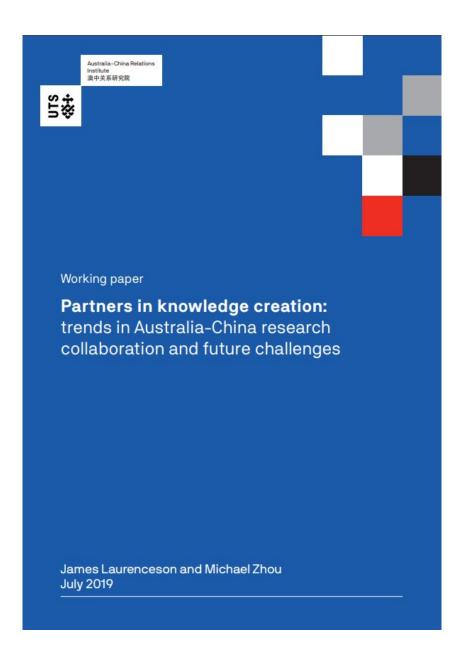
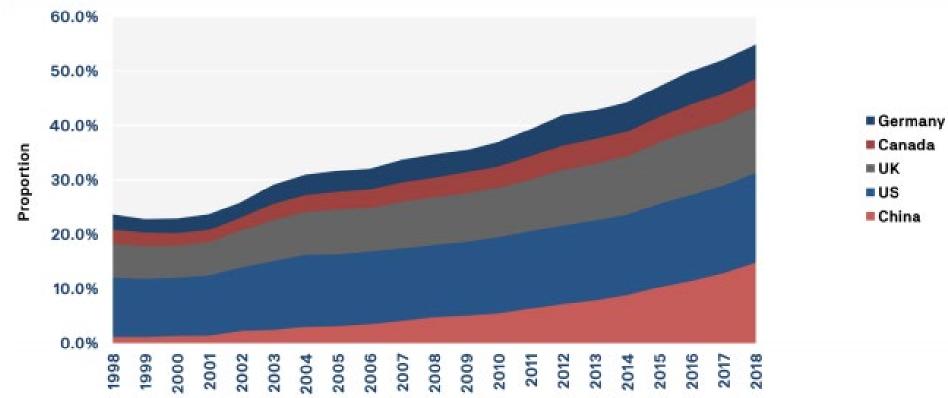


Figure 2. Number of articles with collaborating country (proportion of Australian total per year)



Source: Scopus (2019)

New purchasing power added to China's economy

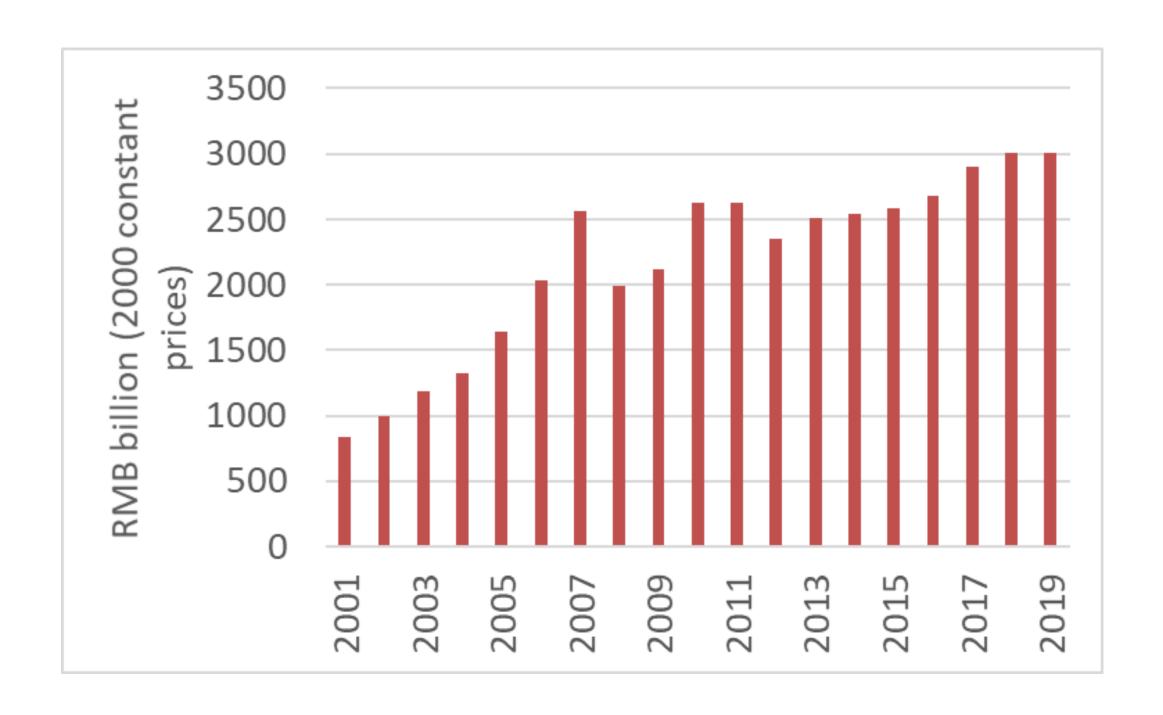
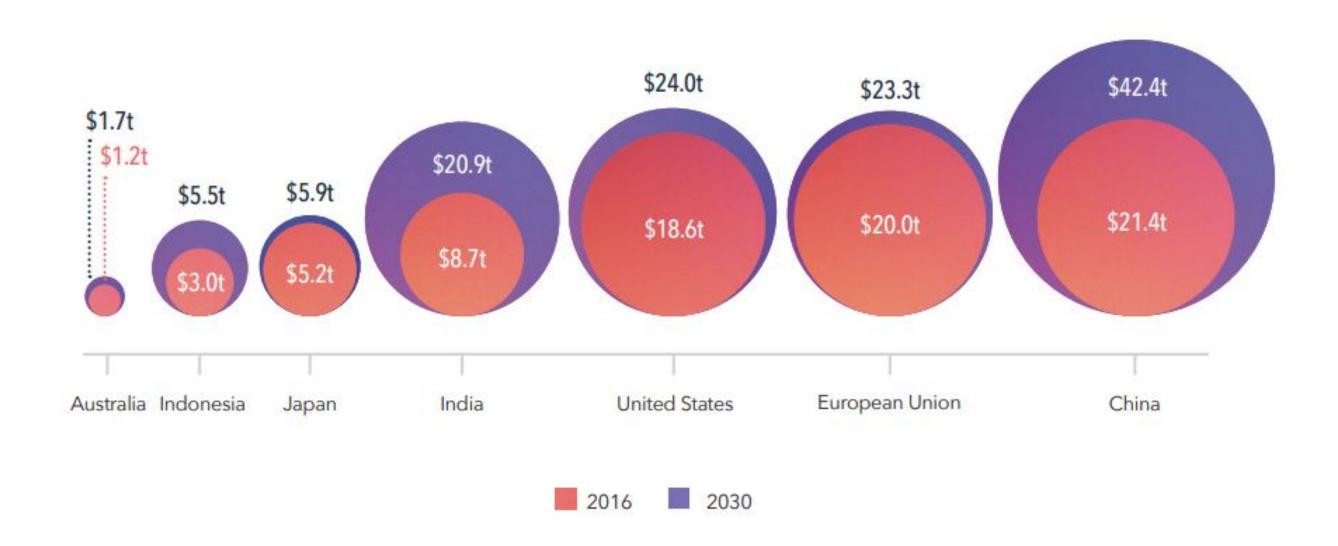


Figure 2.4 GDP forecasts to 2030



Source: Treasury (Australian projections consistent with the 2015 Intergenerational Report)

Note: Figures are in 2016 US\$ trillion, converted on a PPP basis; Australian forecasts are for 2015-16 and 2029-30

"...it's only the Federal
Government which is able to
explain [to States, businesses
and universities] why there
should be limits to building
economic dependence on an
authoritarian state focussed on
being a dominant military
power."

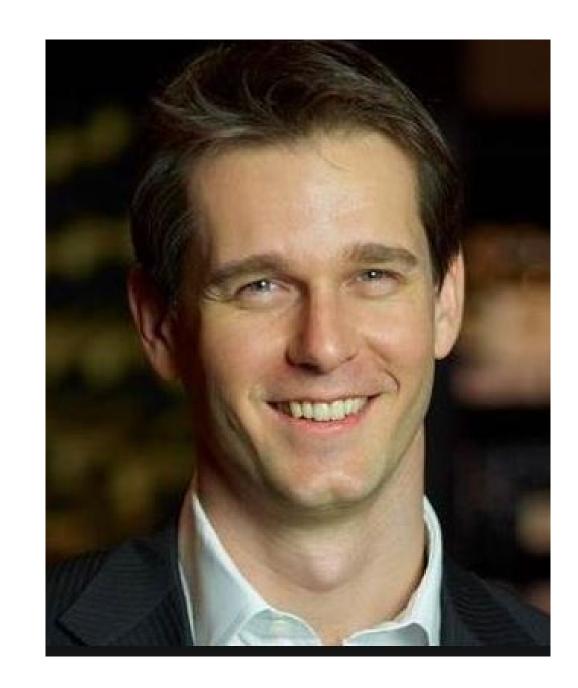


"As the economic relationship between our two countries deepens, developments in China are having a material impact on more and more Australian industries."



Never forget; if China goes down hard, there's a good chance Australia will too" – Jacob Greber

"The one thing everyone agrees on - including the Chinese themselves – is that the investment-led growth model cannot continue. This is the critical point for Australia. Whichever path China takes, the resourcesintensive investment boom will slow down, with consequences for our exports".



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"We've never had a greater dependency with any country...The risk that creates for us is if Beijing wants to adopt politically coercive policies, it's in a fairly strong position to do so with us because of that level of trade dependence." — Peter Jennings



"China is not the only power that seeks to exert influence through economic engagement. But as an authoritarian state, it is different in notable ways...China also tends to link its commercial and political demands on other countries..." – Rory Medcalf

A fall in China's GDP growth by one

percentage point (pp)...

cent...

Dizoli, et al. (2016)

Inoue, et al. (2018)

Groenewold (2018)

Karam and Muir (2018)

Table 1. Literature summary: the impact of a Chinese economic slowdown on Australia

Australian response
Chinese shock
Study
Short-run
Long-run

A fall in China's GDP by one perCashin, et al. (2016)
Pizeli et al. (2016)
Fall by 0.1 percent
Fall by 0.1 percent
Fall by 0.2 percent

Fall by 0.2 percent

Fall by 0.1 percent

Fall by 0.05-0.08 pp

Fall by 0.06 pp

n/a

Fall by 0.04 percent

Fall by 0.045 pp

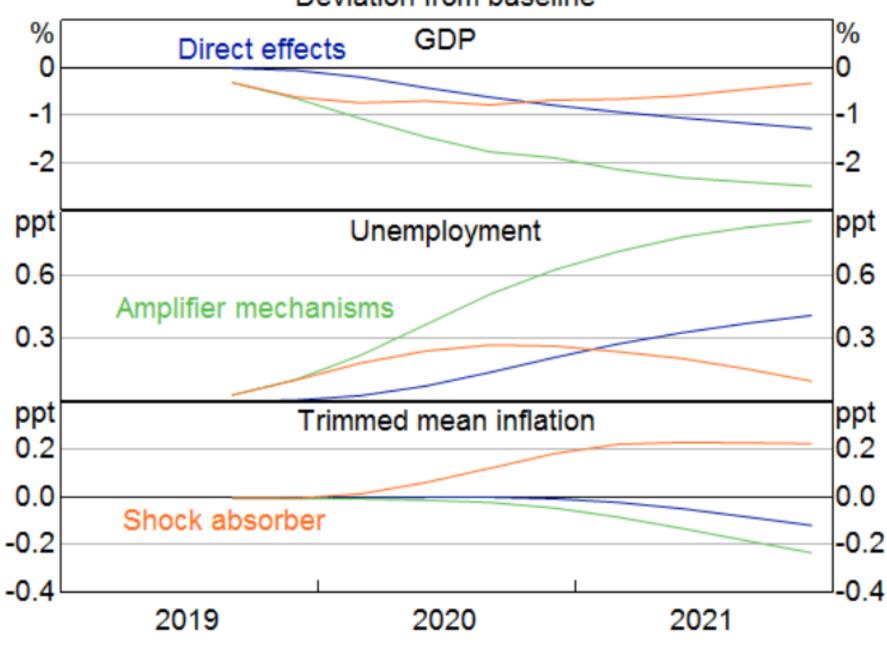
Fall by .14-.19 pp

"While not trivial, given Australia's current growth rate, these estimates are hardly enough to justify prophecies of doom." – Nicolaas Groenewold

Graph 14

Australian Domestic Effects – China Slowdown Scenarios

Deviation from baseline



Source: RBA

Figure 34: Relative Impact of Chinese Rebalancing on Trading Partners

Share of exporter's gross value added

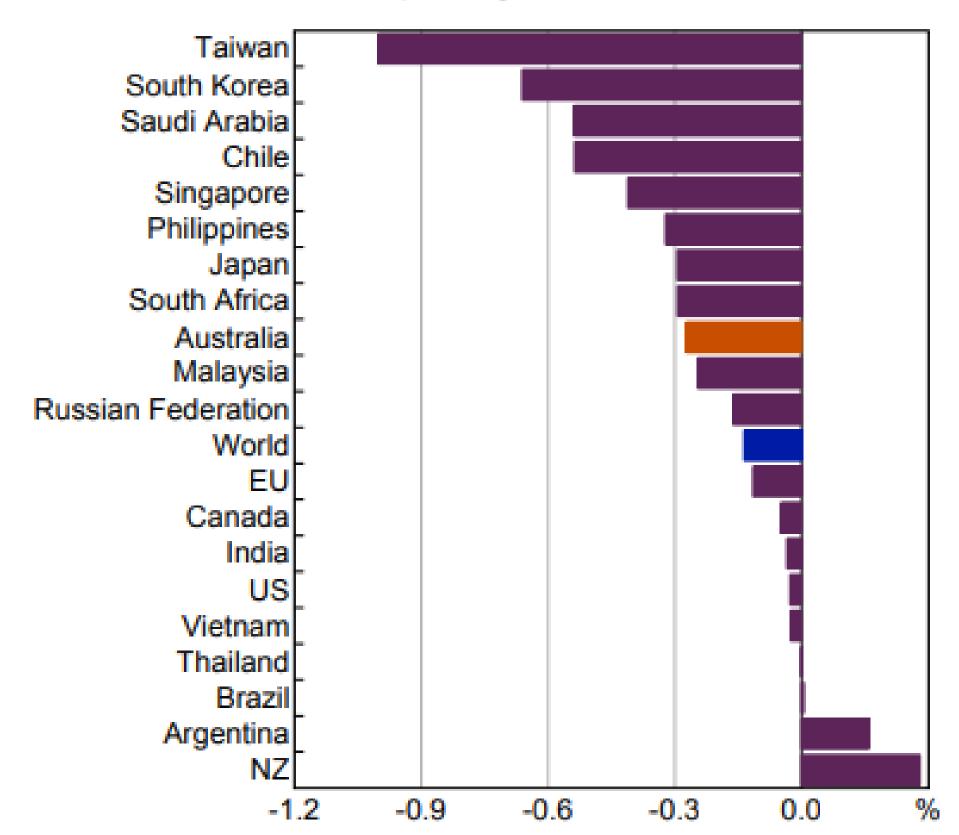


Table 1. Key trade indicators						
	Latest available figure	Percent change one month ago (annualised in brackets)	Percent change six months ago	Percent change one year ago	Percent change three years ago	Percent change five years ago
Total goods exports (\$ billion) ³	138.3	3.2 (46.4)	15.9	29.3	85.1	52.4
Mining (\$ billion) ⁴	89.5	4.5 (70.1)	19.9	25.4	77.8	25.1
Non-mining (\$ billion)⁵	27.6	1.2 (15.1)	3.9	22.8	42.9	90.4
Confidential/not classified (\$ billion) ⁶	21.2	0.6 (7.2)	16.7	61.8	317.3	352.6
Iron ore (\$ billion) ⁷	66.8	5.7 (94.9)	28.8	33.5	71.1	17.2
Iron ore (kilo tonnes)8	655,221	-0.3 (-3.9)	-2.6	-4.2	5.4	32.7
Coal (\$ billion)9	14.5	2.4 (33.6)	-0.2	9.0	156.2	59.5
Liquefied gas (\$US billion) ¹⁰	13.9	2.0 (27.0)	18.8	66.2	480.8	2066.0
Food, live animals, beverages (\$ billion) ¹¹	9.0	3.5 (50.4)	21.2	30.9	104.8	188.6
Services exports (\$ billion) ¹²	17.9	-	-	13.1	62.7	139.0
Tourist arrivals (million) ¹³	1.43	-0.2 (-2.6)	-1.9	0.3	22.2	82.4
Commencing students ¹⁴	68,888	-	-	-1.2	24.4	60.9
Chinese stock of direct investment in Australia (\$ billion) ¹⁵	40.1			4.5	12.3	71.7
Total good imports (\$ billion) ¹⁶	78.5	0.7 (9.0)	3.3	14.2	29.4	56.2
Services imports (\$ billion) ¹⁷	3.4			16.5	31.9	46.9
Australian stock of direct investment in China (\$ billions) ¹⁸	13.5			1.9	-2.5	-

"Coercive economic measures have been a longstanding tool of American foreign policy, dating back to the early 19th century...

Coercive economic measures are now a central tool of U.S. foreign policy."



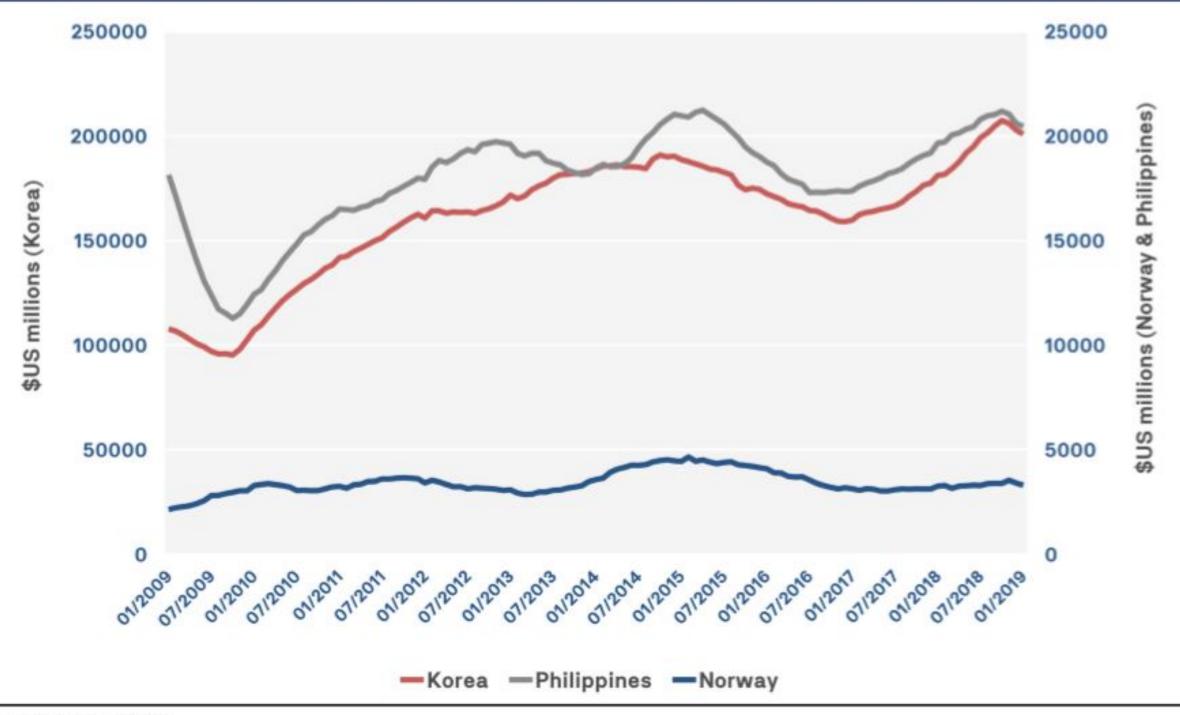
Economic Dominance, Financial Technology, and the Future of U.S. Economic Coercion

Peter E. Harrell and Elizabeth Rosenberg

With David S. Cohen, Dr. Gary M. Shiffman, Daleep Singh, and Adam Szubin



Figure 5. China's merchandise imports, selected countries



"...while egregious, the possibility of [being targeted] is essentially a sovereign risk, a contingency familiar to all Australian companies with international operations. If an Australian company chooses to avoid dealing with China based on their risk evaluation, then it is ultimately China that loses..."



Small grey rhinos: understanding Australia's economic dependence on China

James Laurenceson and Michael Zhou May 22 2019



Australia-China Relations Institute 澳中关系研究院



