

Economic Effects of Investment Subsidies

New Zealand Tax Reform – Where To Next? **VUW Tax Policy Conference**

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Outline

- Summary
- Discussion
- ► Thoughts (suggestions)...



Summary

- ▶ 1) Do investment subsidies boost growth?
- ▶ 2) How to design a good subsidy?



Summary

- ▶ 1) Do investment subsidies boost growth?
 - > Elasticity of supply of capital
 - > Elasticity of demand for capital
 - ➤ Closed or open economy?

Small gains, or even losses



Summary

- ▶ 2) How to design a good subsidy?
 - > Favouring equipment difficult to justify
 - Low or negative tax burdens for debt-financed investment – difficult to justify



Discussion

- Subsidies are inefficient & inequitable
- New Zealand: R & D tax credit



Would like to see

- Why subsidising?
 - > Do firms fail to invest?
 - ➤ Do subsidies increase investment, or just reclassification?
- Empirical, cross-country/ panel study
- ► Behavioural economics...
- Link between investment subsidies & savings subsidies
- Evaluation of NZ's R & D tax credit