# **Evaluation of Taxation of Australian Industry Superannuation Funds**

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This thesis is submitted in partial fulfilment of the requirements for the degree of

**Doctor of Philosophy** 

August 2019

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## **Certificate of Original Authorship**

I, Thulaisiharan Sivapalan, declare that this thesis is submitted in fulfilment of the requirements
of the award of Doctor of Philosophy, at the UTS Business School at the University of
Technology Sydney.

This thesis is wholly my own work unless otherwise referenced or acknowledged. In addition, I certify that all information sources and literature used are indicated in the thesis.

This document has not been submitted for qualifications at any other academic institution.

This research is supported by the Australian Government Research Training Program.

Thulaisiharan Sivapalan

12 August 2019

### Acknowledgements

I gratefully thank and express the deepest appreciation for the contribution of my supervisors, Professor Peter Wells, Associate Professor Roman Lanis and Dr Brett Govendir. Their assistance, encouragement, guidance, and support were critical in achieving the completion of this dissertation. I also want to acknowledge my deepest gratitude for the risk that they took in believing in me when my previous topic in my PhD program became unviable. I would also like to thank Dr Ross McClure who has been a beacon of hope when times were tough. I am greatly appreciative of Associate Professor Merran Govendir for welcoming me into her house and stealing her husband on the weekends.

I would like to thank all members of UTS Accounting Discipline Group and UTS Business School for the suggestions, feedback, and administrative assistance during my PhD journey. I would also like to acknowledge my previous supervisors Professor Prabhu Sivabalan and Dr David Bedford for their time.

I would like to acknowledge that the research contained in this dissertation would not be possible without the countless meetings and correspondence with external industry practitioners ranging from regulators (ATO, APRA), superannuation funds, and expert consultants. A special mention to the following people Peter Denovan (UniSuper); Lydon Pierides (UniSuper) and Raewyn Williams (Parametric Solutions).

I will forever be beholden to my Appa and Amma, who are my first teachers and provided me with endless resources to achieve all that I have. It is only now, that I comprehend the challenges, risks, and difficulties that you both took to come to Australia. I am so grateful and humbled in your presence. Thank you to my family and friends for the support along the journey. Special mention to Eshad Zahir, who has been my part time therapist and confidant.

Finally, THANK YOU Jacqueline, my wife. You are always picking me up and putting me back together when I fall and break into 1,000 pieces. Thank you for reading my countless drafts and providing me with feedback. Thank you for making my graphs and figures fancy and I will make up all those lonely nights that you spent when I was working on this. I look forward to starting our new journey as parents in January 2020.

#### **Abstract**

The objective of this dissertation is to evaluate the incidence of taxation in industry superannuation funds. In the long-term, the Australian Government relies on Superannuation funds to adequately provide working Australians with enough money to fund their retirement, thereby contributing significantly to Australia's three pillar retirement income system (AFTS, 2008). However, concerns have been raised in separate government reviews as to whether funds are managing taxation effectively, and thereby maximising after tax returns to members (Cooper et al., 2010; Productivity Commission, 2016). Conversely, in the short-term, the Government relies on tax payments to contribute to overall government revenues. Industry superannuation funds are economically significant with assets under management in excess of \$630 billion, generating pre-tax income of \$47 billion annually (APRA, 2019). At present, governments are concerned with declining tax revenues (U.S. Congress, 1999; Levin, 2013) and this may be exacerbated by concerns expressed in the media about the tax practices employed by industry superannuation funds which have been identified in various 'leak documents' (i.e. Luxembourg Leaks, Panama Papers and Paradise Papers). Critically, these issues appear to have competing objectives and therefore provide tension to evaluate taxation of industry superannuation funds. Collectively, this dissertation provides the first empirical evaluation of taxation in industry superannuation funds in an attempt to address these issues. First, attention is directed to whether industry superannuation funds adopt tax aggressive practices to potentially benefit members of the fund. Second, attention is given to whether industry superannuation funds manage the incidence of tax effectively in a complex tax environment. There is little conclusive evidence of tax aggressiveness, and while there is variation across the taxation reported in the financial statements of industry superannuation funds, there is little statistically significant evidence of effective tax management. However, effective tax management has recently become a regulatory requirement, and will likely become observable in the future.

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#### **Abbreviations**

AAS Australian Accounting Standards

AASB Australian Accounting Standards Board

ABS Australian Bureau of Statistics

ADI Authorised Deposit-Taking Institution

AFS Australian Financial Services

AFSS Annual Fund-level Superannuation Statistics
APRA Australian Prudential Regulatory Authority

ASIC Australian Securities and Investments Commission

ASX Australian Securities Exchange
ATO Australian Taxation Office

BEPS Base Erosion and Profit Shifting

CEO Chief Executive Officer
CETR Cash Effective Tax Rate

CGT Capital Gains Tax

CIO Chief Investment Officer

Cooper Review Superannuation System Review CPM Centralised Portfolio Management

DB Defined Benefit

DC Defined Contribution

DIY Do It Yourself

Exemption (on contributions), Exemption (of investment income),

Tax (on retirement)

ESG Ethical, Sustainable and Governance

ETR Effective Tax Rate

GDP Gross Domestic Product

ISC Insurance and Superannuation Commission

ITAA36 Income Tax Assessment Act 1936 (Cth)
ITAA97 Income Tax Assessment Act 1997 (Cth)

OECD Organisation for Economic Co-operation and Development

OFC Offshore Financial Centres

OSSA Occupational Superannuation Standards Act 1987 (Cth)

PC Review Productivity Commission Review

ROA Return on Assets

RSE Registerable Superannuation Entity

SAF Small APRA Fund

SEC Securities and Exchange Commission

SG Act (1992) Superannuation Guarantee Act 1992 (Cth)

SIS Act (1993) Superannuation Industry (Supervision) Act 1993 (Cth)

SMSF Self-Managed Superannuation Fund SRF Superannuation Reporting Framework

TAIM Tax Aware Investment Management Framework

TFN Tax File Number

TTE Tax (on contributions), Tax (of investment income), Exemption

(on retirement)