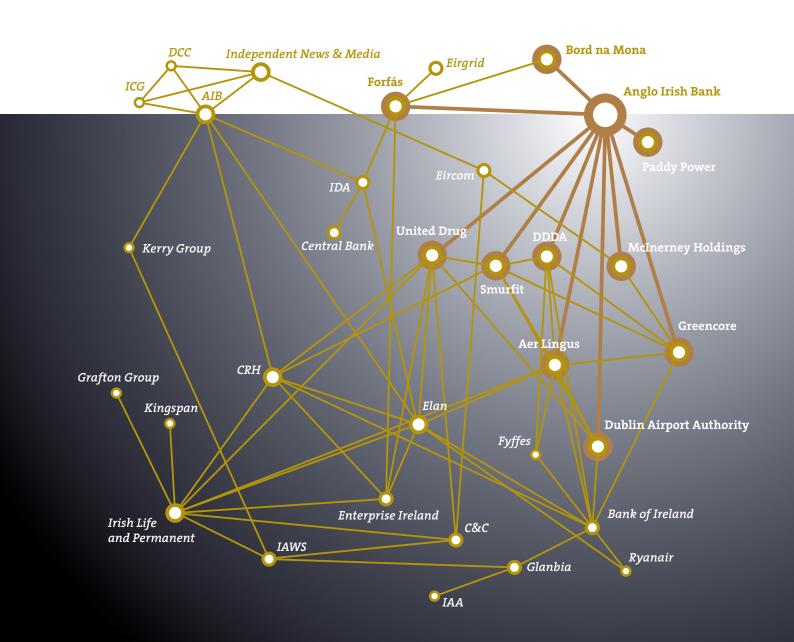


Paula Clancy, Nat O'Connor & Kevin Dillon



# ISBN 9781848400733

©TASC, May 2010 Mapping the Golden Circle First published May 2010 by



TASC, 13 – 17 Dawson Street, Dublin 2
Tel 01-6169050
Email contact@tascnet.ie
Web www.tascnet.ie
Blog www.progressive-economy.ie

Price:€10

The authors have asserted their moral rights

Design by Austin Butler and Brian O'Connor Printed in Ireland by Spectrum Print Logistics

# **Table of Contents**

	Acknowledgements	
	Authors	
	Glossary	i
	Report Summary	i
1.	OVERVIEW	1
2.	MAPPING THE GOLDEN CIRCLE	6
3.	POTENTIAL RISKS TO GOOD CORPORATE GOVERNANCE	20
4.	THE FINANCIAL SECTOR	33
5.	PUBLIC AND PRIVATE: TWO SPHERES – ONE CIRCLE	4
6.	REFORM OF CORPORATE GOVERNANCE	46
	Appendix 1: Method	53
	Appendix 2: SoloCheck Data	56
	Appendix 3: Remuneration Data	66
	Bibliography	75

# List of Figures

FIGURE 1 – <b>The Interlocking Boards</b>	8
FIGURE 2 – <b>The Director Network</b>	11
FIGURE 3 – The Director Network (with five directors with 10+ links highlighted)	13
FIGURE 4 – The Director Network (with nine directors on 3+ boards highlighted)	15
FIGURE 5 – The Director Network (with 11 most well-connected directors highlighted	17
FIGURE 6 – Comparison of directors' annual remuneration with the normal economy	27
FIGURE 7 — Role of 11 well-connected directors on remuneration committees (2007)	3
FIGURE 8 – Financial Institutions' Influence in the Interlocking Boards	33
FIGURE 9 – Companies with directors on the boards of two or three financial institutions	35
FIGURE 10 – Anglo Irish Bank's links to other Interlocking Boards	36
FIGURE 11 – Irish Life and Permanent's links to other Interlocking Boards	37
FIGURE 12 – Bank of Ireland's links to other Interlocking Boards	38
FIGURE 13 – AIB's links to other Interlocking Boards	39
FIGURE 14 – Overlap between the boards of private companies and State-owned bodies	42
FIGURE 15 – Overlap between the boards of private companies and the DDDA	44

# **List of Tables**

TABLE 1 – Information on the 40 companies in this study	•
TABLE 2 – The number of links from each company to other companies in this study	9
TABLE 3— <b>The Director Network</b>	10
TABLE 4 – Links to other members of the Director Network	1:
TABLE 5 – Members of the Director Network on 3+ boards	14
TABLE 6 – Information on the 11 most well-connected members of the Director Network	18
TABLE 7 — Extent of Director Network influence on boards of top companies in 2007	2
TABLE 8 – Average remuneration of board members (2005-2007)	26
TABLE $9$ – Comparison of 2007 pay and recommended pay to boards of financial institutions	29
TABLE 10 — Remuneration of the 11 most well-connected members of the Director Network	30
TABLE 11 – Overlap between Director Network and financial institutions	34
TABLE 12 — Financial Services Assets and Operating Income	40
TABLE 13 — <b>The 40 companies in this study</b>	54

A number of people contributed to the development and preparation of this report. Our particular thanks go to Peter Connell for his invaluable assistance with the design of the data collection methodology. Christine Koch spent many, many weeks gathering and inputting data and preparing early analysis of the material, working for a period with David Lundy. We are very grateful for their detailed and meticulous work and the patience, good humour and intelligence with which it was approached.

We would also like to express our appreciation to members of the TASC Economists' Network, in particular Paul Sweeney and Jim Stewart, who read and commented on drafts of the report, as did Damian Tobin of the University of London. Their helpful and insightful comments and suggestions allowed us to strengthen the report's content.

As always in TASC, colleagues have been enormously helpful. Our thanks go, in particular, to TASC Head of Policy Sinéad Pentony who read and commented on the report.

Any errors are, of course, the sole responsibility of the authors.

# Authors

# Paula Clancy MBA, MSocSc

Paula is Director of TASC. Her previous publications include Outsourcing Government (with Grainne Murphy), which addresses the issues surrounding public bodies and accountability. She also co-authored Power to the People, the report of the Irish Democratic Audit Project led by TASC.

## Nat O'Connor MA, PhD

Nat is a policy analyst with TASC. He is currently writing a book on open government and public access to official information in Ireland.

# **Kevin Dillon BA**

Kevin is a research assistant with TASC. He is currently completing his Master's degree in Regional and Urban Planning.

# Glossary

#### **EXPLANATION OF TERMS USED IN THIS REPORT**

**Board of Directors:** The board of directors is the highest decision-making forum of an organisation, whether it is a private company or State-owned body. Boards typically comprise both executive members and non-executive members, with different roles assigned to each.

**CEO:** The Chief Executive Officer is essentially in charge of the company on a day-to-day basis, setting out policy and bearing responsibility for results. CEOs are typically ex-officio members of the board of directors in the private sector, although this varies in State-owned bodies.

**Chairperson:** The chairperson of the board is typically a non-executive director charged with guiding and facilitating the board of directors in carrying out its duties.

**Combined Code on Corporate Governance:** The current framework of Corporate Governance for listed companies is that outlined by the Finance Reporting Council (FRC) in the UK. The Irish Stock Exchange requires its listed companies to follow the UK Code. The Combined Code operates on a 'comply or explain' basis rather than mandatory adherence; that is, in their annual reports, companies are expected to provide a justification and explanation for any deviation in their activities from the provisions of the Code.

**Corporate Governance:** The framework of rules and practices by which a board of directors directs an organisation. This includes the board's role in ensuring accountability, fairness and transparency in the firm's relationship with all its stakeholders.

**Cross-Directorships:** While sometimes used to mean the same thing as holding multiple directorships, this report takes the more specific definition of cross-directorships as meaning a situation where a director from company A becomes a member of the board of company B, and a different director from company B becomes a director of company A.

**Director Network:** This term is developed in the report to refer to the existence of a small number of directors in 40 of Ireland's top private companies and State-owned bodies who hold multiple directorships on the boards of these 40 organisations. Within the Director Network, a smaller group of the eleven most well-connected directors is also identified on the basis of the extent of their links to other directors and/or organisations in the study.

**Executive Directors:** Members of the executive management of a company, responsible for its day-to-day running. Frequently, a number of executive directors serve on the board in addition to the CEO.

**'Groupthink':** This is a well-recognised psychological phenomenon that occurs when small groups are involved in making decisions. Groupthink is when conclusions are reached and/or decisions are made, which ignore alternative or contrary evidence, as a result of a group's desire to reach consensus. A major contributing factor to groupthink is where group members all, or mostly, come from similar backgrounds.

**Higgs Review:** A detailed UK report outlining the expected role and conduct of non-executive directors, published in 2003.

**Independence of Non-Executive Directors:** Some, if not all, non-executive directors are expected to be independent of the organisation on the board of which they are a member. Sample criteria for independence include having no family or personal ties to members of the organisation's executive, having no business ties to the organisation, and not having been an employee of the organisation in the past.

**Interlocking Boards:** This report develops this term to refer to the situation where the board of directors of two organisations are linked through the presence of one or more directors who sit on both boards simultaneously.

**'Light Touch' Regulation:** A system of rules that avoids legal requirements and sanctions for company compliance and hence relies to a large degree on voluntary codes and/or 'self-regulation'.

**Multiple Directorships:** Simultaneously holding two or more directorships in separate companies.

**Non-Executive Director:** Non-executive directorships are usually part-time positions on the board of a company and, as the name implies, do not have executive management responsibilities. Non-executive directors are charged with defending the interests of the organisation and its stakeholders by providing an independent perspective and advice to the executive of the company as well as scrutinising their actions.

**Public Interest:** We define the public interest as the well-being of the general public, including marginalised sub-groups, and ensuring that the actions of organisations in the economy and society promote this well-being, or at least do not negatively impinge upon it.

**Public Interest Companies:** The term 'public interest companies' is a label applied to private companies and State-owned bodies whose effect on the economy is sufficiently large that their actions are considered to be of significant public interest.

**'Shareholder Value':** One way of measuring a company's value is in terms of its net present value; that is, by subtracting its debts from certain of its assets. According to proponents of shareholder value, any 'surplus' value should accrue exclusively to shareholders.

**Stakeholders:** Stakeholders are all of those with a 'stake' or interest in the activities and results generated by an organisation. Example stakeholders include customers, employees, shareholders and the wider public who may be affected by an organisation's actions.

**Short-Termism:** A perspective that emphasizes short-term growth and/or profit over long-term impacts on the performance of an organisation.

**Top 40 Companies:** This report focuses on 26 private companies and 14 State-owned bodies which were identified as important to the Irish economy.

**Walker Review:** A review of Corporate Governance structures in the UK's financial sector in the aftermath of the banking crisis, published in November 2009.

# **Report Summary**

- A network of 39 individuals held powerful positions in 33 of 40 top public organisations and private Irish businesses in three of the critical Celtic Tiger years (2005-2007), and held more than 93 directorships between them in these companies during this period; as well as an average of ten directorships each in other companies.
- Focused on the years 2005-2007, the research shows that each of the 39 members of this 'Director Network' held multiple directorships on at least two boards across 33 of the 40 companies concerned.
- More than a quarter (eleven) of the 39 members of the Director Network were particularly well-connected. They had ten or more links, via these multiple directorships, to other members of this Network and/or sat on three, four or even five boards of the top 40 companies simultaneously.
- In addition to holding multiple directorships, a significant proportion of the Director Network held very senior full-time positions, either as CEOs or executive directors or equivalent positions.
- Over half of the members of the Director Network held board positions in at least one of Ireland's four largest financial institutions: Anglo Irish Bank, AIB, Bank of Ireland and Irish Life and Permanent. The three most tightly-interwoven of all 40 boards were all financial institutions.
- The two major issues arising from the research are:
  - The degree to which holding multiple functions and responsibilities may militate against the necessary attention required by any individual business or activity;
  - The implications of a concentration of directorial responsibilities for the independence of boards and for corporate governance generally.
- The research demonstrates a significant lack of diversity among members of the Director Network; for example, only one in nine directors was a woman. Severe gender imbalance and similarities in world view and experience may lead to persistent 'groupthink'; that is decision-making that ignores alternative evidence as a result of a group's desire to reach consensus. One major contributing factor to this is where group members all come from similar backgrounds.
- The research found a trend of excessive remuneration; for example in 2005-2007 remuneration for the CEOs of both private companies and State-owned bodies increased by more than 40 per cent on average, while inflation was at 9.1 per cent for both years combined.
- The problems of corporate governance identified by the research signal that Ireland cannot
  afford to go back to 'business as usual'. The report argues that a new, statutory framework is
  required to ensure good corporate governance in private companies and State-owned bodies.
  This report outlines a number of elements of such a system which would shift the focus from
  the failed notion of 'shareholder value' to real stakeholder involvement.

1. Overview

In Ireland as elsewhere, sudden economic decline combined with the dramatic collapse of the banking system has focused attention on 'a golden circle', a small number of board directors (and others), operating at the highly lucrative apex of Irish business. A strong perception existed well before the present economic crisis that Ireland is run by a small pool of well-connected individuals sitting on the boards of Ireland's top companies. Focusing primarily on the years 2005-2007, this research briefing tests this perception with regard to a group of 40 top companies. The research examined the annual reports of 26 private companies, all but two of which are quoted on the Irish Stock Exchange, and 14 of the most economically-important State-owned bodies. We find that there is a small group of 39 individuals who held multiple directorships in these 40 companies. Over three-quarters of the companies under review had Interlocking Boards; that is these companies had directors who were members of two or more boards simultaneously.

## The evidence shows:

- A 'Director Network' of 39 individuals who held multiple directorships on at least two boards across 33 of the 40 companies examined;
- These represented one in 14 (seven per cent) of the total group of directors serving on these boards during the period under review;
- A group of eleven directors were the most well-connected; that is, they had the most number of links to other directors and/or they sat on three, four or even five boards simultaneously.
- The first of two major issues that arises when the question of multiple directorships is considered is that directors may find themselves to be overextended and perhaps unable to give the necessary attention to any individual business or activity as a consequence of holding multiple functions and responsibilities.

## The evidence shows:

- The 39 members of the Director Network had more than 93 directorships between them on the 33 Interlocking Boards;
- On average each was a member of the board of ten other companies outside the 40 top companies;
- The total number of these additional directorships was 398;
- A significant proportion of the Director Network held senior full-time positions either as CEOs, executive directors or equivalent.
- The second major issue is that of directors' independence. The question of directors' independence is difficult to assess. However, the extent of multiple directorships found and the linkages that these generate is such that there is a risk that board members' loyalties may be divided between the different bodies on whose boards they sit.

## The evidence shows:

- Through a relatively small number of individuals, more than four out of five (80 per cent) of the top 40 companies were directly linked;
- On average, each of the 40 top companies was linked via shared directors to three or four other top companies;

- In 2007, close to a quarter (23 per cent) of non-executive directorships in the 33 Interlocking Boards were held by the Director Network.
- Separate from the issue of multiple directorships is the potential problem of lack of diversity among board directors. Similarities in world view and experience risk persistent 'groupthink' which may diminish willingness to challenge decisions and may lead to a failure to understand and protect either the shareholders or the wider public interest. Members of the Director Network share a similar social and business background as do both the executives of the companies on whose boards they sit and their fellow directors.

#### The evidence shows:

- In particular, women are significantly under-represented on the boards of these leading companies: just one in nine (11 per cent) of the 572 directors of the 40 top companies was a woman;
- The position was worse in the private sector, where only one in 14 directors was a woman (seven per cent);
- Women's representation on boards was higher in the public sector, where one in five were directors (18 per cent);
- The Government's guideline is for women to occupy 40 per cent of board positions on State boards. Thus women's representation on the 14 most economically-important boards falls far short;
- All the available evidence shows a lack of diversity across other characteristics, such as social background, occupation and age.
- sectors, together with a system of so-called 'light touch' regulation, helped to foster a weak and inadequate system of corporate governance. Some of the resulting failures have contributed to the economic crisis in Ireland. A key contributor to this environment was the level of remuneration granted to board directors and senior management. We identified a high pay trend in the private companies reviewed well in excess of other high pay occupations. This high pay culture also appears to have affected companies at the centre of the recent banking crisis by promoting a culture of short-termism. Paying board directors high levels of pay should be examined as it may compromise their decision-making.

# The evidence shows:

- In 2007, board chairpersons of private companies were paid an average of €267,600 per position, while non-executive directors of these companies were paid an average of €66,769;
- Remuneration for CEOs of the boards of Ireland's top private companies and State-owned bodies increased by 46 and 42 per cent respectively between 2005 and 2007, while non-executive directors' pay in private companies increased by 23 per cent;
- This was far in excess of inflation (9.1 per cent for both years combined) and led to pay in absolute terms that was out of proportion to the rest of the economy;
- The average level of pay for CEOs in private companies was €1.6 million in 2007, which equated to 14 times the threshold for 'high pay' in the economy in 2007. This also equated to 136 times the poverty income threshold beneath which one in six households lived.

matched with some of the worst failures of corporate governance. The boards of a number of the publicly-listed financial sector companies, including companies such as Anglo Irish Bank, failed to prevent the excessive risk-taking which is at the root of Ireland's current economic crisis. Some of these companies have systemic importance in Ireland's economy so their failings have damaging outcomes beyond the individual companies and for the economy and society as a whole.

# The evidence shows:

- Over half of the members of the Director Network held board positions in at least one of Ireland's four largest financial institutions: Anglo Irish Bank, AIB, Bank of Ireland and Irish Life and Permanent;
- The three most tightly-interwoven boards among the top 40 companies were financial institutions: Anglo Irish Bank, Bank of Ireland and Irish Life and Permanent.
- segments of our society and our economy. This study found that the reality is quite the opposite. In theory, there can be useful interaction between the two sectors and it is good practice to have people from a mixture of backgrounds on boards. However, State-owned bodies have at their core the protection and advancement of the common good. The governance of public sector organisations must be safeguarded from any possible conflict of interest that might arise in the event that directors on their boards have private interests which could compromise the interests of the State-owned company.

# The evidence shows:

- Multiple directorships connect seven of the 14 State-owned bodies to 12 of the 26 private companies;
- One in four members of the Director Network sat on the boards of both State-owned and private companies at the same time;
- Half or more of the Director Network have at some time engaged in public service either through board membership, political office or employment as a public servant.
- 1.8 The principle of supplying high-quality information to facilitate well-functioning markets is widely accepted although, as evidenced by the 2010 Grant Thornton report, the reality falls very far short even amongst the publicly-listed companies included in our study. Furthermore, private companies not listed on the stock exchange are not bound by the same corporate governance rules. The promotion of well-functioning markets should not be the only criterion, and there needs to be a similar appreciation shown of the importance of this same information being made available in the public interest. In particular, Stateowned bodies should operate transparently, so that the public can verify that these bodies are being managed in the public interest. However, this study found that in general Stateowned bodies operated to a lower standard of reporting and provided less detail than listed companies, rather than conforming to the higher standard.

#### The evidence shows:

• The annual reports of most State-owned bodies provided less transparency of information compared to the annual reports of those private companies listed on the Irish Stock Exchange.

3

Publicly-listed companies in Ireland, as well as a number of other private companies, have an importance to the economy which makes their good governance of broad public interest. Some of them are referred to as 'public interest companies' in acknowledgement of this importance. The failures that prompted the recent focus on governance and regulatory failure have had a profound impact on the lives of ordinary people. Prioritising the public interest will require a fundamental reform of the Irish corporate governance system.

# We argue:

• The public interest must be safeguarded as part of the corporate governance of private and publicly-listed companies of major importance to the economy.

Jack Welch, former chief executive of General Electric and for a long time the business world's most admired manager, declared in 1981 that "the ultimate test of corporate strategy, the only reliable measure, is whether it creates economic value for shareholders."

He recanted in 2009. "On the face of it, shareholder value is the dumbest idea in the world," he said. "Shareholder value is a result, not a strategy... your main constituencies are your employees, your customers and your products."

(Financial Times, March 2009)

**1.10** Ireland must design a new system of corporate governance, based on best practice and defence of the public interest. At present, the Irish Stock Exchange requires listed companies to follow the UK Combined Code of Corporate Governance. This code, outlined by the Financial Reporting Council (FRC) in the UK, operates on a 'comply or explain' basis rather than requiring mandatory adherence. There is a growing political consensus in Ireland in favour of putting some elements of corporate governance on a legislative footing. These proposals include board composition and independence; segregation of CEO and chairperson; clear definition of executive and non-executive responsibilities; selection of non-executive directors; and sanctions for non-compliance. The recent failures of regulation and corporate governance demonstrate that the UK Combined Code is neither sufficiently robust in its requirements nor supported by adequate sanctions for non-compliance. The UK Combined Code is just one of a number of systems in use internationally.

While arguably no one set of rules is superior in its entirety, adoption of the best features from each could strengthen corporate governance in Ireland.

# We argue:

- The core features of Ireland's system of corporate governance should rest on a new statutory basis;
- Based on the evidence from our research, a legal base for corporate governance is required to ensure: directors' independence, directors' capacity to fulfil their duties effectively, diversity of boards and limits on the remuneration of board members;
- These could include the following elements:
  - Substantially restricting the number of directorships an individual can hold, particularly when they hold significant executive responsibilities;
  - Reducing or eliminating the holding of cross-directorships;
  - Introducing a quota system, such as exists in Norway, to ensure that at least 40 per cent of board members are women;
  - Mechanisms for ensuring that interests of employees, consumers and the wider public are represented;
  - Rules governing decisions on remuneration and/or loans to directors or employees.

Current Government reform proposals also include applying elements of the UK Combined Code to State-sponsored bodies. While this would be an improvement on current standards in relation to transparency, State-owned bodies should be subject to stricter corporate governance because of their primary concern with the public interest.

# We argue:

- An independent system of appointments to all State-owned bodies should be introduced (see TASC's forthcoming detailed proposals);
- Clear, complete information on the operation of all State-owned bodies should be publicly available.
- The problems that our research have identified signal that we cannot afford to go back to 'business as usual', by making merely cosmetic changes to the codes that govern corporate governance. Irish society is struggling to deal with the consequences of poor corporate governance, evident in the bailout of financial institutions (many of which feature in this report). These bailouts will place a substantial burden on society for years to come. Ireland must now make a fundamental shift towards enforcing legal compliance with corporate governance rules designed to protect the public interest. Constructing a new regime of corporate governance in Ireland must rest on a fundamental shift from the failed notion of 'shareholder value' to real stakeholder involvement. Ireland's corporate governance system must be governed by stricter and more transparent rules to safeguard the interests of citizens affected by the behaviour of these companies.

5

# 2. Mapping the Golden Circle

6

- a small pool of well-connected individuals sitting on their boards, and to investigate the extent to which the presence of such a pool could undermine the corporate governance of some of the Irish economy's major players. It should be noted that this study presents only one method of identifying and analysing the presence of a well-connected group of individuals on the boards of some of Ireland's top private companies and State-owned bodies. Due to the lack of information available on other sectors of the economy, this research provides a snapshot of a wider 'golden circle' that is yet to be fully mapped. Nevertheless, it provides an important development in the quantitative and systemic analysis of the evidence underlying the long-standing perceptions about this area of Irish business practice.
- The boards of 40 companies over the period 2005 to 2007 are examined. Details of each of these bodies are set out in Table 1. In summary, 26 are among the top private companies, and all but two are quoted on the Irish Stock Exchange; 14 are in State ownership. For purposes of this briefing, the terms 'private companies' and 'State-owned bodies' will be used respectively. More information on the methodology for the study, including the rationale for company selection, can be found in Appendix 1.
- Over three-quarters of the companies under review (33 out of 40) had 'Interlocking Boards'; that is, these companies had directors who were members of two or more boards simultaneously during the period 2005-2007, representing seven per cent of those who served as directors on the 40 boards in the period 2005 to 2007. A total of 39 directors were simultaneously members of two or more of the boards under examination. As a shorthand, this group will be termed the 'Director Network'.
- 2.4 It should be noted that this research examines the evidence of multiple directorships and the potential problems that may result for good corporate governance. While individual directors are named in this report, there is no suggestion that they were in any way in breach of their statutory or moral obligations in their capacity as directors of multiple companies.
- Through the existence of the Director Network, companies are linked together. Each director acts as a bridge between two or more of the major companies under examination, and the combined linkages through several directors meant that some companies had a large number of links via shared directors to other companies within the top companies. For example, Anglo Irish Bank was linked to ten other companies through having directors from its board simultaneously sitting on other boards. Figure 1 (overleaf) illustrates the linkages between the companies through the Director Network and Table 2 gives the number of links per company.

TABLE 1 – Information on the 40 companies in this study

TABLE 1 - Information on the 40							
ORGANISATION	INTERLOCKING BOARDS	STATUS OF COMPANY 2005 – 2007	YEAR ESTABLISHED	EMPLOYEES 2007 (IRISH TIMES, JUNE 6 2008)	TURNOVER/BUDGET/ OPERATING INCOME (BANKS) 2007 €M	IRISH TIMES TOP 1000 COMPANIES LISTINGS, 6 JUNE 2008	IRISH TIMES TOP 80 FINANCIAL COMPANIES LISTING, JUNE 6 2008
Aer Lingus	✓	PLC	1936	3,600	€1,285	37	
AIB	✓	PLC	1966	24,000	€4,868		3
Anglo Irish Bank	✓	PLC	1964	1,700	€1,761		5
Bank of Ireland	✓	PLC	1783	16,000	€4,120		2
C&C	✓	PLC	1937	1,800	€739	76	
CRH	✓	PLC	1970	92,000	€21,000	1	
DCC	✓	PLC	1976	8,000	€4,046	9	
Dragon Oil	Х	PLC	1971	750	€597	115	
Eircom	1	PLC	1999	7,725	€1,192	27	
Elan	1	PLC	1969	600	\$516.4	95	
Fyffes	1	PLC	1880	4,500	€550	91	
Glanbia	1	PLC	1997	5,100	€2,207	22	
Grafton Group	1	PLC	1902	10,000	€3,205	13	
Greencore	1	PLC	1991	8,430	€1,267	39	
IAWS (Aryzta)	1	PLC	1988	3,100	€1,907	28	
ICG	1	PLC	1972	600	€356	138	
Independent News and Media	1	PLC	1904	11,000	€1,674	30	
Irish Life and Permanent	1	PLC	1999	1,600	€1,152		6
Kerry Group	1	PLC	1972	23,000	€4,788	8	
Kingspan	1	PLC	1970	3,200	€1,863	29	
McInerney	✓	PLC	1909	1,000	€633	79	
Paddy Power	✓	PLC	1988	1,468	€279	177	
Ryanair	✓	PLC	1985	5,000	€2,714	21	
Smurfit	✓	PLC	1934	40,000	€7,272	4	
Tullow Oil	Х	PLC	1985	45	€639	59	
United Drug	✓	PLC	1948	525	€1,584	32	
An Post	Х	State	1984	9,900	€884	57	
Bord Gais	X	State	1976	900	€1,215		
Bord Na Mona	✓	State	1946	1,750	€290	168	
Central Bank	1	State	1943	NA	€1,519		
CIE	Х	State	1945	12,250	€785	66	
DDDA	1	State	1997	46	€37.6		
Dublin Airport Authority	1	State	1937	3,163	€623.3	83	
Eirgrid	1	State	2001	225	€290.4		
Enterprise Ireland	1	State	1998	NA	€280		
ESB	Х	State	1927	6,692	€1,501	15	
FÁS	Х	State	1988	NA	€1,071		
Forfás	1	State	1994	NA	€79		
IDA	1	State	1949	NA	€183		
Irish Aviation Authority	✓	State	1994	700	€154.2		

Source: Annual Reports, Irish Times listings (6 June 2008), our analysis (re Interlocking Boards). NA = Information was not available.

2.6 In order to illustrate the connections between Interlocking Boards and between individuals with multiple directorships within those boards, a network analysis was undertaken. This involved creating diagrams with either companies or individuals as points, and lines showing links between them. For example, in Figure 1, Anglo-Irish Bank and Bord na Mona are presented as points in the top right-hand corner. The line connecting these two companies illustrates the fact that one individual sat on both boards simultaneously at some point during the period 2005 to 2007. Similarly, in Figure 2, each point illustrates a named director and each link between two directors indicate that the individuals were both board members of at least one of the companies at the same time, during all or part of the period 2005 to 2007.

FIGURE 1 - The Interlocking Boards

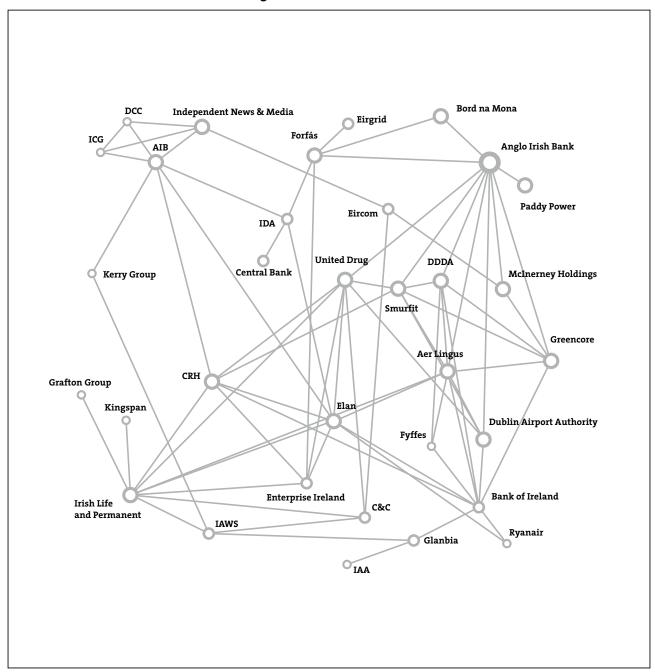


TABLE 2 – The number of links from each company to other companies in this study

COMPANIES	NUMBER OF LINKS
Anglo Irish Bank	10
Bank of Ireland; Irish Life and Permanent	9
Elan; United Drug	8
Aer Lingus; AIB; CRH; Smurfit	7
DDDA; Greencore	6
Enterprise Ireland; Forfás	5
C&C Dublin Airport Authority; IAWS; IDA; Independent News & Media	4
DCC; Eircom; Fyffes; Glanbia; ICG; McInerney Holdings	3
Bord Na Mona; Kerry Group; Ryanair	2
Central Bank; Eirgrid; Grafton Group; IAA; Kingspan; Paddy Power	1

- Only seven companies did not have interlocking directorships. It is worth noting that of the seven, five belonged to the public sector and only two, Tullow Oil and Dragon Oil, belonged to the private sector.
- 2.8 The top 40 companies in our study were, on average, directly linked via joint directorships to three or four (3.6) other major companies. Furthermore, the extent to which companies were linked to other companies varied. As few as six companies had just a single link to one other company, while at the other extreme Anglo Irish Bank had links to ten other companies.
- 2.9 Table 3 lists the members of the Director Network and shows the number of boards they sat on simultaneously as well as whether they held executive positions over the three-year period 2005-2007. Over half (22) of the Director Network sat on more than one board for each of the three years under review, thus underlining that holding multiple directorships are common and normal practice amongst a small number of people.
- 2.10 It is important to note that in all cases, in addition to being on multiple boards of the top companies, members of this Director Network were, on average, also members of the boards of ten other companies each, outside the 40 companies being examined here. Further detail of each individual is given in the SoloCheck data in Appendix 2. The average is skewed by individuals with a high number of directorships; individual cases varied greatly, ranging from four individuals with no other directorships than those identified here, to one individual who simultaneously held 57 additional directorships. Between them, the 39 held a total of 398 directorships, in addition to the 93 directorships they held within the major companies being examined here.
- than involving the full workload of directing a separate company. The Companies (Amendment) (No. 2) Act 1999 limits the number of companies of which any one individual can be a director to twenty-five, but certain categories of companies are excluded in arriving at the total of twenty-five; the most important exclusion being where a person is a director of a holding company and is also a director of its subsidiaries, the 'group' shall count as only one directorship for the purposes of calculating the total.

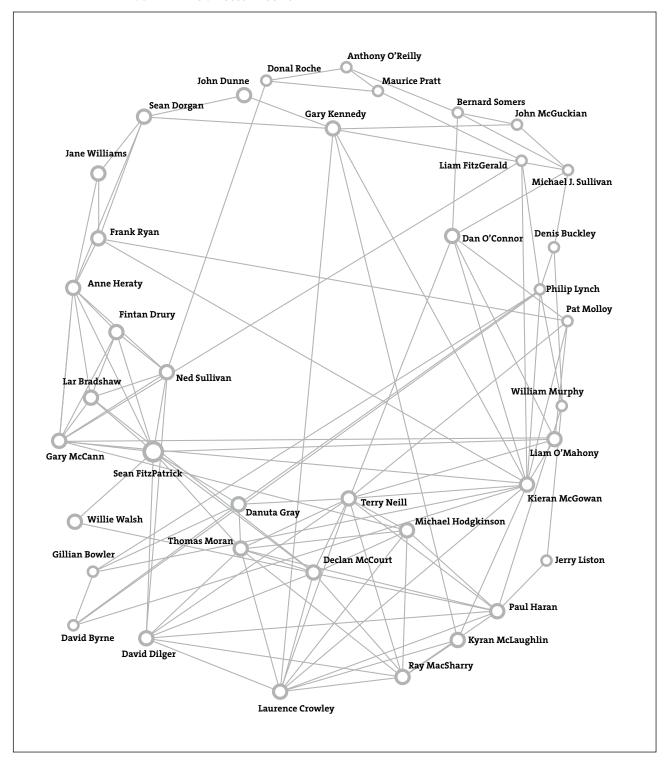
TABLE 3- The Director Network

Abel 3 - The birector	110000	<u> </u>						
NAME	NUMBER OF BOARDS (2005-2007)	CHAIR	CEO/ EXECUTIVE	NON- EXECUTIVE	2005	2006	2007	ADDITIONAL DIRECTORSHIPS (2005-2007)*
Bowler, Gillian	2	05, 06, 07	-	05, 06, 07	2	2	2	11
Bradshaw, Lar	2	05, 06	-	05, 06, 07	2	2	1	11
Buckley, Denis	2	05, 06, 07	-	05, 06, 07	2	2	2	5
Byrne, David	2	-	-	05, 06, 07	2	2	2	3
Crowley, Laurence	2	05	-	05, 06, 07	2	1	1	18
Dilger, David	2	-	05, 06, 07	05, 06, 07	2	2	2	44
Dorgan, Sean	2	-	05, 06, 07	05, 06, 07	2	2	2	О
Drury, Fintan	2	05, 06, 07	-	05, 06, 07	2	2	2	10
Dunne, John	2	05, 06, 07	-	05, 06, 07	2	2	2	О
FitzGerald, Liam	2	-	05, 06, 07	05, 06, 07	2	2	2	10
FitzPatrick, Sean	5	05, 06, 07	-	05, 06, 07	4	4	4	28
Gray, Danuta	2	-	-	05, 06, 07	1	2	2	17
Haran, Paul	2	-	-	05, 06, 07	2	2	2	3
Heraty, Ann	3	-	-	05, 06, 07	2	3	3	5
Hodgkinson, Michael	2	-	-	05, 06, 07	2	2	1	О
Kennedy, Gary	3	-	05	05, 06, 07	3	1	1	4
Liston Jerry	2	06,07	-	05, 06, 07	1	2	2	2
Lynch, Philip	3	-	-	05, 06, 07	3	2	2	31
MacSharry, Ray	2	-	-	05, 06	2	1	О	NA
McCann, Gary	4	05, 06, 07	05, 06, 07	05, 06, 07	4	4	4	4
McCourt, Declan	3	-	-	05, 06, 07	3	3	2	26
McGowan, Kieran	5	-	-	05, 06, 07	5	5	5	20
McGuckian, John	2	05, 06, 07	-	05, 06	2	2	1	3
McLaughlin, Kyran	2	05, 06, 07	-	05, 06, 07	2	2	2	7
Molloy, Pat	2	05, 06, 07	-	-	2	2	1	2
Moran, Thomas	2	-	-	06, 07	1	2	1	1
Murphy, William	2	-	-	05, 06, 07	2	2	2	12
Neill, Terry	2	-	-	05, 06, 07	2	2	2	NA
O'Connor, Dan	2	-	-	06,07	0	1	2	1
O'Mahony, Liam	2	-	05, 06, 07	07	1	1	2	NA
O'Reilly, Anthony	2	05, 06	05, 06, 07	-	2	2	1	10
Pratt, Maurice	2	-	05, 06, 07	05, 06	2	2	1	57
Roche, Donal	2	-	-	05, 06, 07	2	2	1	17
Ryan, Frank	2	-	05, 06, 07	05, 06, 07	2	2	2	NA
Somers, Bernard	4	-	-	05, 06, 07	3	4	4	31
Sullivan, Michael J	2	-	-	05, 06, 07	2	2	2	NA
Sullivan, Ned	3	05, 06, 07	-	05, 06, 07	3	3	3	NA
Walsh, Willie	2	-	05	05, 06	2	1	o	NA
Williams, Jane	2	-	-	05, 06, 07	1	2	2	5
Total	93				83	84	75	398

 $<sup>^{\</sup>ast}$  Figures drawn from Solocheck.ie and include subsidiaries (see method section) NA = information not available

2.12 Sitting on multiple boards widens the working contacts and links of directors. The extent of these linkages across the network provides support to the hypothesis that the boards of top Irish businesses are indeed run by a small pool of well-connected individuals. Figure 2 illustrates the linkages between the directors in the network. Table 4 gives the number of links per director. For example, Sean FitzPatrick sat on five of the 33 Interlocking Boards, and as a result was directly in contact with 11 other members of the Director Network.

FIGURE 2 – The Director Network

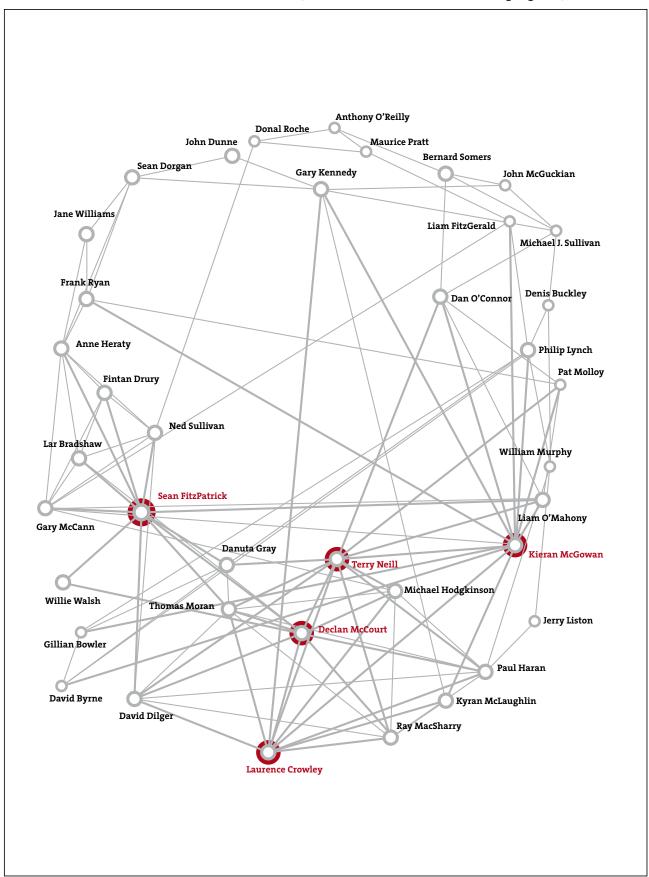


# 12 TABLE 4 – Links to other members of the Director Network

DIRECTOR	NUMBER OF LINKS
Kieran McGowan	14
Sean FitzPatrick, Terry Neill	11
Laurence Crowley, Declan McCourt	10
David Dilger, Paul Haran, Anne Heraty, Gary McCann, Thomas Moran	9
Michael Hodgkinson, Philip Lynch, Ray MacSharry	8
Gary Kennedy, Ned Sullivan	7
Lar Bradshaw, Sean Dorgan, Danuta Gray, Dan O'Connor, Liam O'Mahony, Frank Ryan,	6
Fintan Drury, Pat Molloy, Michael J Sullivan	5
Gillian Bowler, David Byrne, Liam FitzGerald, Kyran McLaughlin, William Murphy, Maurice Pratt, Bernard Somers, Jane Williams,	4
Denis Buckley, John Dunne, John McGuckian, Anthony O'Reilly, Donal Roche	3
Jerry Liston, Willie Walsh	2

- 2.13 Two methods were used to test the hypothesis that Ireland's top companies have a small pool of well-connected individuals sitting on their boards. Firstly, the extent of direct contact between members of the Directors Network was examined by counting the number of other members of the Network that each individual met in the course of attending board meetings for the companies in this study. Individuals were considered particularly well-connected if they were linked to ten or more other members of the Director Network. Secondly, individuals were considered particularly well-connected if they sat on three or more boards out of the top 40 companies being examined. The individuals who were included through one or both methods were identified as the eleven most well-connected directors.
- The extent to which members of the Director Network are in direct contact with one another is one way of testing the hypothesis that Ireland's top companies have a small pool of well-connected individuals sitting on their boards. Table 4 lists the directors in order of how many links they have to other members of the Network. Figure 3 highlights the five members of the Director Network with the greatest number of links (ten or more). The lines show which individuals were directly linked to one another.

FIGURE 3 – The Director Network (with five directors with 10+ links highlighted)

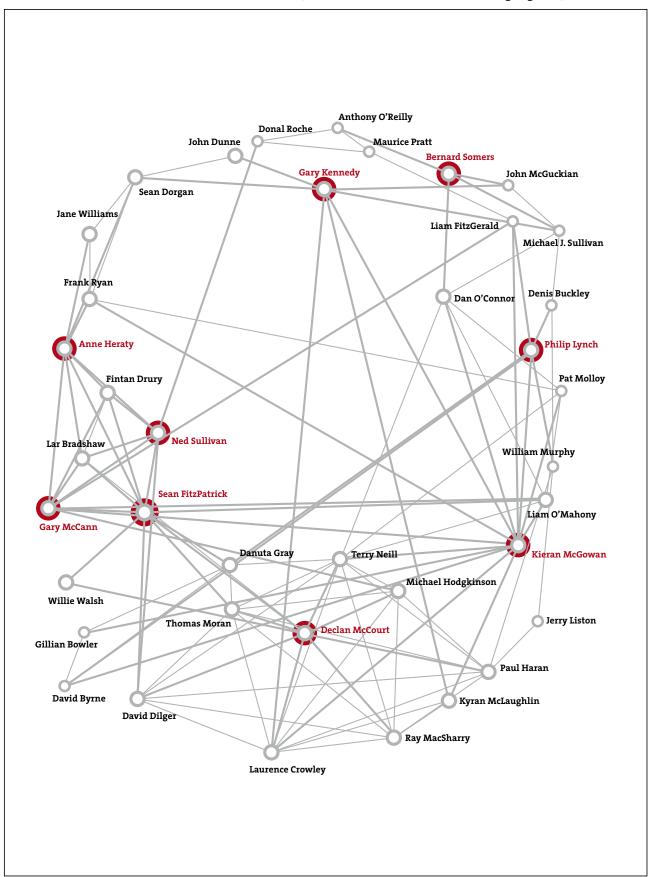


Another way of testing the hypothesis of a small pool of well-connected individuals on multiple key boards is to examine how many directors sat on more than two boards. In most cases, the Director Network comprises people who sat on two boards, but nine individuals sat on three, four or even five boards of these major companies simultaneously (as shown on Table 5). Each of these nine directors also simultaneously held an average of 17 other directorships, in addition to their directorships in the top companies, although this varied greatly, from two directors with four other directorships each to two who held 31 additional directorships each. Overall, this group of nine directors held over a third (149) of the additional directorships held by the Director Network (see Table 6). Figure 4 highlights the nine directors who sat on three or more boards.

TABLE 5 – Members of the Director Network on 3+ boards

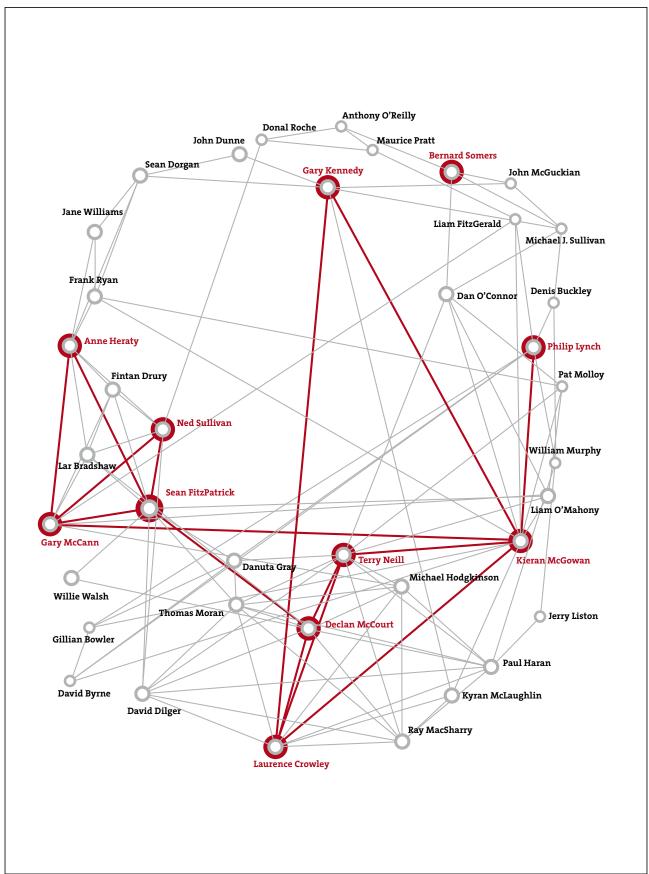
DIRECTOR	NUMBER OF BOARDS
FitzPatrick, Sean	5
McGowan, Kieran	5
McCann, Gary	4
Somers, Bernard	4
Heraty, Anne	3
Lynch, Philip	3
Kennedy, Gary	3
McCourt, Declan	3
Sullivan, Ned	3

FIGURE 4 – The Director Network (with nine directors on 3+ boards highlighted)



- 2.16 There is substantial overlap between the list of five most linked directors and the nine sitting on three or more boards. In total, eleven directors were the most 'well-connected' of the 39 in the Director Network. These eleven directors are highlighted in Figure 5. Table 6 gives more detail of these 'well-connected' directors.
- Figure 5 also illustrates the extent to which the eleven most well-connected directors were connected to one another. Again, this reinforces the perception of a small group at the apex of Irish business. For example, Sean FitzPatrick sat on five boards with four of the other eleven directors: Anne Heraty (Anglo Irish Bank), Gary McCann (Anglo Irish Bank and Smurfit), Declan McCourt (DDDA) and Ned Sullivan (Anglo Irish Bank and Greencore).
- 2.18 One striking aspect is that all eleven were directors of one of the banks or building societies. For example, Sean FitzPatrick, Gary McCann, and Ned Sullivan were all directors of Anglo Irish Bank during the three years 2005 to 2007, while Anne Heraty was a director of Anglo Irish for two years, from 2006 to 2007. This issue is explored in more detail in Chapter 4.

FIGURE 5 – The Director Network (with 11 most well-connected directors highlighted



Elan				ii tile ii iilost we			
Aer Lingus	NAME	BOARDS	2007 REMUNERATION COMMITTEE MEMBER	REMUNERATION	ROLE 2005-2007	ADDITIONAL DIRECTORSHIPS*	MAIN EMPLOYMENT & MAJOR DIRECTORSHIPS 2005-2007***
Laurence	Crowley	Elan	<b>✓</b>	€58,007 (2005)	NED	18	Chairperson of Ecocem Ltd. and Realex Payments
FitzPatrick   Sean		Bank of Ireland		€419,000 (2005)		-	
FitzPatrick   Sean   Creencore		Aer Lingus	Х	€45,000	NED	28	Retired as CEO of Anglo Irish Bank in 2005
DDDA	Fit-D-t-i-l-	Anglo Irish Bank	1	€431,000	Chair	-	
Greencore	· ·	DDDA	Х	€13,500** (2006)	NED	-	
Anglo Irish Bank	300	Greencore	✓	€48,000	NED	-	
Heraty		Smurfit	<b>&gt;</b>	€250,000	Chair	-	
Anne		Anglo Irish Bank	✓	€83,000	NED	5	CEO CPL Resources
Forfas		Bord Na Mona	Х	€16,500**	NED	-	
All	AIIIC	Forfás	Х	€32,583**	NED	-	
Elan	Kennedy	AIB	Х			4	NED Greencore (Appointed 2008)
C&C		Elan	Х	€30,909 (2005)	NED	-	
James   Jame		IDA	Х	€29,666** (2005)	NED	-	
Phillip   IAVS		C&C	1	€59,000 (2005)	NED	31	CEO One 51 Capital Plc
Irish Life and Permanent		IAWS	Х	€300,000 (2005)	NED	-	NED FBD Plc
Dublin Airport Authority   Carifold   Chair   Chair	гишр	Irish Life and Permanent	Х	€24,000 (2005)	NED	-	
Smurfit		Anglo Irish Bank	1	€85,000	NED	4	CEO Smurfit
United Drug  Bank of Ireland  CRH  CRH  United Drug  CRH  United Drug  CRH  United Drug  CRH  United Drug  CRH  CRH  CRH  CRH  CRH  CRH  CRH  CR	McCann,	Dublin Airport Authority	1	€27,333**	Chair	-	
Bank of Ireland	Gary	Smurfit	Х	€2,593,000	CEO	-	
McCourt, Declan       DDDA       X       €13,500** (2006)       NED       -       NED Blackrock International Land Plc         McGowan, Kieran       CRH       ✓       €54,000 (2006)       NED       -       Chairperson of Business in the community Ireland         Elan       X       €60,718       NED       -       Director of Drury Communications         Enterprise Ireland       X       €85,733       NED       -       Former CEO IDA Ireland         Irish Life and Permanent       ✓       €83,000       NED       -         United Drug       ✓       €60,000       NED       -         CRH       ✓       €85,000       NED       -         NED       NA       Chairperson of Finance Committee London Business School         Bank of Ireland       ✓       €100,000       NED       -         AIB       ✓       €50,000       NED       31       Partner at Somers & Associates Chartered Accountants         Somers, Bernard       DCC       X       €75,000       NED       -       -         Independent News & Media       X       €50,000       NED       -       -         Independent News & Media       X       €108,000       NED       NA<		United Drug	1	€55,000	NED	-	
Declan    Declan   Fyffes		Bank of Ireland	1	€80,000 (2006)	NED	26	CEO OHM Group
Fyffes		DDDA	Х	€13,500** (2006)	NED	-	NED Blackrock International Land Plc
Elan	Decian	Fyffes	1	€54,000 (2006)	NED	-	
Enterprise Ireland   X   €8,573   NED   - Former CEO IDA Ireland   Irish Life and Permanent   ✓ €83,000   NED   -		CRH	1	€315,000	NED	20	Chairperson of Business in the community Ireland
Kieran       Enterprise Ireland       X       €8,573       NED       -       Former CEO IDA Ireland         Irish Life and Permanent       ✓       €83,000       NED       -         United Drug       ✓       €60,000       NED       -         Neill, Terry       CRH       ✓       €85,000       NED       NA       Chairperson of Finance Committee London Business School         Bank of Ireland       ✓       €100,000       NED       -         AIB       ✓       €50,000       NED       31         Partner at Somers & Associates Chartered Accountants         DCC       X       €75,000       NED       -         Independent News & Media       X       €50,000       NED       -         Anglo Irish Bank       ✓       €108,000       NED       NA       Chairperson Eircom (Appointed 2008)         Sullivan, Ned       Greencore       ✓       €200,000       Chair       -		Elan	Х	€60,718	NED	-	Director of Drury Communications
Irish Life and Permanent		Enterprise Ireland	Х	€8,573	NED	-	Former CEO IDA Ireland
Neill, Terry         CRH       ✓       €85,000       NED       NA       Chairperson of Finance Committee London Business School         Bank of Ireland       ✓       €100,000       NED       -         AIB       ✓       €50,000       NED       31       Partner at Somers & Associates Chartered Accountants         DCC       X       €75,000       NED       -         ICG       X       €135,000       NED       -         Independent News & Media       X       €50,000       NED       -         Anglo Irish Bank       ✓       €108,000       NED       NA       Chairperson Eircom (Appointed 2008)         Sullivan, Ned       Greencore       ✓       €200,000       Chair       -	KICIAII	Irish Life and Permanent	✓	€83,000	NED	-	
Neill, Terry       CRH       ✓       €85,000       NED       NA       Business School         Bank of Ireland       ✓       €100,000       NED       -         AIB       ✓       €50,000       NED       31       Partner at Somers & Associates Chartered Accountants         DCC       X       €75,000       NED       -         ICG       X       €135,000       NED       -         Independent News & Media       X       €50,000       NED       -         Anglo Irish Bank       ✓       €108,000       NED       NA       Chairperson Eircom (Appointed 2008)         Sullivan, Ned       Greencore       ✓       €200,000       Chair       -		United Drug	✓	€60,000	NED	-	
Bank of Ireland ✓ €100,000 NED -  AIB ✓ €50,000 NED 31 Partner at Somers & Associates Chartered Accountants  DCC	Neill, Terry	CRH	1	€85,000	NED	NA	
Somers, Bernard         DCC         X         €75,000         NED         31         Accountants           ICG         X         €75,000         NED         -           Independent News & Media         X         €135,000         NED         -           Anglo Irish Bank         ✓         €108,000         NED         NA         Chairperson Eircom (Appointed 2008)           Sullivan, Ned         Greencore         ✓         €200,000         Chair         -		Bank of Ireland	1	€100,000	NED	-	
Bernard  ICG		AIB	1	€50,000	NED	31	
ICG		DCC	Х	€75,000	NED	-	
Sullivan, Ned  Anglo Irish Bank  ✓ €108,000 NED NA Chairperson Eircom (Appointed 2008)  ✓ €200,000 Chair -	Bernard	ICG	Х	€135,000	NED	-	
Sullivan, Ned Greencore ✓ €200,000 Chair -		Independent News & Media	Х	€50,000	NED	-	
Ned Greencore ✓ €200,000 Chair -	c II:	Anglo Irish Bank	1	€108,000	NED	NA	Chairperson Eircom (Appointed 2008)
		Greencore	1	€200,000	Chair	-	
McHerney Holdings V E120,000 Chall -	-100	McInerney Holdings	1	€120,000	Chair	-	

Remuneration includes salary, fees, pension contributions, taxable benefits, profit shares and bonuses reported in the annual reports for 2007, or nearest year where the individual held the most multiple directorships.

- \* Drawn from Solocheck.ie (See method section).
- \*\* Individual breakdown not available for State Bodies. Remuneration stated is the average fees paid to board members, based on the total board members fees information provided.
- \*\*\* Information on main employment is drawn from diverse publicly-available information. In some cases, it is difficult to identify the 'primary' occupation of some of the directors.
- NA information not available.

NED non-executive director.

Elan remuneration has been converted from U.S. Dollars into Euro using the 21 day average exchange rate for December of the year in question.

- The evidence presented in the previous chapter suggests that a small number of directors in Ireland's top private companies and State-owned bodies did belong to a small pool of well-connected individuals. While they only represent seven per cent of the total number of directors who sat on the boards of these companies during the period 2005-2007, members of the Director Network sat on nearly all (92 per cent) the private companies' boards examined and two-thirds (64 per cent) of the boards of State-owned bodies.
- 3.2 It is hence important to examine the evidence that the existence of Interlocking Boards and a Director Network poses a wider problem for corporate governance across Ireland's top companies. Overall, although only 39 out of these companies' 572 directors belonged to the Director Network, the extent to which 33 Interlocking Boards were interwoven suggests that a number of risks to good corporate governance were present.

# **MULTIPLE COMMITMENTS**

- 3.3 The capacity to undertake multiple directorship roles depends on the complexity and diversity of each company, together with the degree of change being undergone by such companies, as well as the other commitments of the director in question. Nonetheless, we can speculate that because of the extent of multiple commitments of the 39 directors presented in the previous chapter, some of them may have been over-extended and thus unable to fulfil all of their roles as directors effectively, which is in itself a serious issue for good corporate governance.
- 3.4 We do not have to rely on commonsense for this conclusion. The OECD publishes principles on corporate governance, which among other things suggest that "service

20

on too many boards can interfere with the performance of board members" (OECD, June 2009: 44). The Irish Stock Exchange uses the UK Combined Code to regulate listed private companies in Ireland. Companies listed in Ireland are required to 'comply' with the code, or else 'explain' why they did not as part of their annual reporting obligations. (See Chapter 6 for more details on corporate governance rules). Currently, the Combined Code is being reviewed in the UK. As part of the process, new principles have been proposed regarding the "need for all directors to have sufficient time to perform their responsibilities effectively" (FRC, March 2009).

- on the boards of banks should be expected to give greater time commitment than has been normal in the past; there should be a minimum expected time commitment of 30 to 36 days on a major bank board. In relation to the chairperson, a minimum of two-thirds of his/her time is recommended, with some arguing that it should be no less than a full-time position. There are also arguments that there should be specific limits on the number of non-executive directorships one individual can hold. These limits could be a function of the aggregate of the expected time commitments that regulation already requires and of the time commitments of other employment/directorships.
- Focusing on the eleven most well-connected of the 39 members of the Director Network 3.6 makes it easier to test the hypothesis that multiple directorships may lead to individuals being too over-extended to perform their duties as directors. Table 6 shows that each of the eleven had extensive business commitments. Four were chairs of at least one of the Interlocking Boards. Sean FitzPatrick was chair of two (Anglo Irish Bank for the full 2005-2007 period and Smurfit in 2007) as was Ned Sullivan (who chaired Smurfit and McInerney Holdings). Gary McCann was CEO of Smurfit and chairperson of the Dublin Airport Authority for the full three years. Moreover, in addition to their roles on the Interlocking Boards, these eleven people had and still have extensive further commitments. For example, Philip Lynch, in addition to his three non-executive directorships, held 31 additional private company directorships, including his role as CEO of 151PLC. Declan McCourt, in addition to his non-executive directorships of Bank of Ireland, Fyffes and the DDDA, was CEO of the OHM group and a director of 25 other companies. Bernard Somers was principal of an accountancy practice and held 31 additional private directorships while he was a non-executive director of four of the Interlocking Boards: AIB, DCC, ICG and Independent News and Media. It should be noted in each case that some of the additional private directorships may have been on the boards of subsidiary companies (see paras 2.4 and 2.11).
- 3.7 Looking at the remaining 28 members of the Director Network, Table 3 shows that six of them were CEOs while also sitting on another board, nine were chairpersons and one was both a CEO of one company and a company chairperson of another. The level of directorship activity observed is all the more noteworthy in view of the significant proportion of Director Network members who held very senior full-time positions either as CEOs or executive directors or equivalent positions in their own organisations. Again, this was often in addition to extensive other commitments.

#### 22 MULTIPLE OBLIGATIONS

- 3.8 In eight private companies and one State-owned body, a third or more of non-executive board members belonged to the Director Network in 2007. Over two-thirds of the non-executive directors of Anglo Irish Bank (67 per cent) and ICG (67 per cent), and half of those in Irish Life and Permanent (50 per cent), were members of the Director Network. This is shown in Table 7.
- of the activities of the company, in the interests of the company and its stakeholders. His/her independence can potentially be compromised by multiple mutual obligations, by-products of multiple directorships. Over 80 per cent of the companies/organisations reviewed were found to be directly linked through a relatively small number of individuals. The presence of one well-connected individual on a company's board of directors does not necessarily mean that the corporate governance of that organisation is weakened. However, it can be argued that a single individual, if this person has sufficient power and influence, can have a very substantial impact on the decisions and actions of a board. Referring to the Anglo Irish Bank case and the role played by Sean FitzPatrick, the journalist, Kathleen Barrington commented that "Four years after he was appointed ..., the effects of an overpowering chairman were plain to be seen....The damage done to Ireland's reputation by those events was so great that Minister for Finance Brian Lenihan felt the need to mount an international charm offensive" (Sunday Business Post, 22 Nov, 2009).
- **3.10** Furthermore, the presence of several well-connected individuals suggests a more serious problem. When a board has multiple links to other companies, there is a risk of a conflict of interest; board members may have divided loyalties between the different bodies on whose boards they sit.

TABLE 7 – Extent of Director Network influence on boards of top companies in 2007

COMPANY	TOTAL BOARD SIZE 2007	TOTAL EXECUTIVE DIRECTORS	EXEC. DIRECTORS ON DIRECTOR NETWORK	% EXEC. DIRS. ON DIRECTOR NETWORK	TOTAL NON-EXEC. DIRECTORS (INC. CHAIR)	NON-EXECUTIVE DIRECTORS ON DIRECTOR NETWORK	% NON-EXEC. DIRS. ON DIRECTOR NETWORK
Anglo Irish Bank	14	5	-	-	9	6	67%
ICG	6	3	-	-	3	2	67%
Irish Life and Permanent	12	4	-	-	8	4	50%
Bank of Ireland	17	7	-	-	10	4	40%
McInerney Holdings	10	5	-	-	5	2	40%
Eircom (2006)	13	4	-	-	9	3	33%
Elan	16	4	-	-	12	4	33%
Forfás	14	2	-	-	12	4	33%
United Drug	10	4	1	25%	6	2	33%
Aer Lingus	12	2	-	-	10	3	30%
C&C	11	4	1	25%	7	2	29%
Greencore	11	4	1	25%	7	2	29%
CRH	16	5	1	20%	11	3	27%
IAWS	15	4	-	-	11	3	27%
Smurfit	12	3	1	33%	9	2	22%
Grafton Group	9	4	-	-	5	1	20%
AIB	20	4	-	-	16	3	19%
Enterprise Ireland	12	1	1	100%	11	2	18%
Dublin Airport Authority	13	1	-	-	12	2	17%
Fyffes	10	4	-	-	6	1	17%
Paddy Power	9	3	-	-	6	1	17%
Glanbia	22	3	-	-	19	3	16%
DCC	11	4	-	-	7	1	14%
Eirgrid	9	2	-	-	7	1	14%
Ryanair	8	1	-	-	7	1	14%
IAA	9	1	-	-	8	1	13%
Kingspan	15	7	-	-	8	1	13%
Kerry Group	22	5	-	-	17	2	12%
Central Bank	13	3	-	-	10	1	10%
Bord Na Mona	12	1	-	-	11	1	9%
IDA	14	2	1	50%	12	1	8%
Independent News & Media	20	5	1	20%	15	1	7%
DDDA	8	-	-	-	8	-	-

Source: annual reports for 2007 (board numbers), our analysis (Director Network numbers)

## 24 ABSENCE OF DIVERSITY

- **3.11** Currently, the Combined Code, the system of governance that applies to all publicly-listed companies in Ireland, is being reviewed in the UK. As part of that process, one of the major issues being reviewed is the size and diversity of the available pool of non-executive directors.
- There is widespread agreement in the UK that the current pool from which directors are drawn is too narrow. One strong view is that the narrowness of the pool results from a lack of demand for new candidates on the part of companies rather than a shortage of suitable candidates in the first instance (Merson, 2010:80). The UK Treasury Select Committee report (TSC, 15 May 2009) on the banking crisis identified in many cases a lack of diversity as a key problem affecting non-executive directors in the banking sector.
- 3.13 One of the strongest arguments for increasing diversity on boards is to introduce fresh perspectives and combat the kind of 'groupthink' exemplified in the run-up to the current crisis:
  - "We received evidence that the pool from which non-executive directors in the banking sector were recruited was far too narrow ... arguing that if boards consisted of people who read the same newspapers, went to the same universities and schools and have the same prejudices and views to sit round a board table you do not get diversity of view and input." (TSC, 15 May 2009: 55, para 150).
- In Ireland, our review of the 39 people in the Director Network is indicative of a similar tendency. It is reasonable to suggest that this lack of diversity could be stronger because of Ireland's relatively small population. Directors typically are Dublin-based, mostly on the city's south-side. All but six live either in Dublin or its neighbouring counties Wicklow, Meath and Kildare. Popular addresses include Greystones, and various areas of South Dublin: Foxrock, Dún Laoghaire, Donnybrook, Rathgar, Monkstown and Blackrock. A third-level education is the norm and many have attended private schools such as Gonzaga, Blackrock and Belvedere. While information on educational background is variable, a number are trained as either accountants or solicitors/barristers and University College Dublin appears to be the third level institution of choice. With most aged over 50 and very many in their sixties, the youngest member of the Director Network was aged 46.
- 3.15 The Director Network is made up largely of men who are relatively near to each other in age, live in close geographical proximity and are likely to have attended the same schools and university. Thus, the Interlocking Board linkages demonstrated by this review raise the question of whether, as in the UK, Irish companies need to actively seek candidates from a much wider circle to ensure that the boards of Ireland's top companies are not dominated by a small number of people who are known to one another. Such a high level of interaction and connection between members of this circle could, at a minimum, render them over-extended. It could also generate conflicts of interest as directors of multiple companies. In addition, the wider interests of stakeholders, including employees, customers and the public in general, are less likely to be served when boards of directors are dominated by people from a narrow social stratum.
- 3.16 The gender composition of the boards is of particular concern. Just four women, or ten per cent, are members of the Director Network. This is similar to the proportion of women (11 per cent) in the 572 directors reviewed for this briefing. Thus, there is a serious underrepresentation of women serving on the boards of the companies and State-owned bodies

reviewed. This trend is particularly acute in private companies, which have only 6.5 per cent women board directors. The position is better in the public sector, with just over 18 per cent women directors among the bodies surveyed here. However, this proportion falls a long way short of the longstanding Government commitment to achieving a minimum of 40 per cent female membership of boards of public bodies. It is also a long way short of the norm. The CSO's Women and Men in Ireland 2009 report showed that women accounted for 34 per cent of members of State boards; which is nearly double their representation on the 14 key economic State-owned bodies.

- The small number of women on boards of listed companies is not unique to Ireland. In the UK, for example, research carried out by Co-operative Asset Management has revealed that women occupy only 242 out of 2,742 seats (nine per cent) on the boards of FTSE-350 companies, with the five banks covered in the survey having one female executive director and six non-executive directors out of a total of 70 seats (The Observer, 23 August 2009). While a 2010 Treasury Select Committee on Women in the City did not recommend a statutory quota, it noted evidence that the presence of women strengthened boards' ability to challenge executives. The Committee Report also noted arguments in favour of gender equality and utilising all talent available.
- All of this strongly suggests the need for regulation requiring more women among board directors. For example, Norway legally requires 40 per cent of directors on every board to be women; Spain has introduced a quota of 40 per cent to be implemented by 2015 and, in January 2010, France's parliament voted for a 40 per cent quota to be implemented by 2016 (The Economist, 11 March 2010). An editorial in the Financial Times has suggested that the current review of regulation in the UK offers an opportunity for a voluntary time-limited quota to achieve at least 30 per cent female directors of listed companies within ten years.

# **EXCESSIVE REMUNERATION**

- Part of the incentive for business leaders is monetary reward, although this is only part of the picture. There is an ongoing debate regarding the extent to which monetary reward acts as an incentive, and whether there is a ceiling beyond which no additional motivation occurs. The debate about monetary reward is particularly salient when one considers the high level of remuneration that occurs within the boards of Ireland's companies, especially in the private financial sector.
- 3.20 In general, where the level of remuneration is high, independence can potentially be compromised by a desire to retain what is a lucrative position. The average remuneration of non-executive directors in the private companies in this study in 2007 was €66,769. This level of remuneration is a significant source of income even for relatively wealthy people.
- Furthermore, for all board directors, but particularly for the chair and those in executive positions, they could feel that challenging the executives in one company might jeopardise not only a position in that company but also positions in other companies in which those executives have influence. This can create a mutually reinforcing set of behaviours in which boards and their remuneration committees fail to prevent either the risk-taking that leads to short-term gains, or the excessive remuneration and bonuses that result, thus failing to control the most readily identifiable conflict of interest which faces directors and managers.

- There is a real risk that board directors become isolated from the rest of the economy in terms of remuneration and become self-referential with respect to levels of pay. This was noted by Richard Posner, a prominent US scholar and federal judge. In a dissenting opinion he says "executive compensation in large publicly traded firms often is excessive because of the feeble incentives of boards of directors to police compensation ... Directors are often CEOs of other companies and naturally think that CEOs should be well paid. And often they are picked by the CEO." (Jones v. Harris, 527 F.3d 627).
- 3.23 The review of pay rates for executive and non-executive board members in Ireland's leading private companies and State-owned organisations shows that they are extremely well-rewarded when compared with pay rates in the economy, particularly when the part-time nature of the work is taken into account. Table 8 gives the average pay enjoyed by all types of director in private companies and by CEOs in State-owned companies. (There was insufficient data available on other directors' pay in State-owned companies, as this is often presented as an aggregate in their annual reports, rather than individually as is the case for private companies). The remuneration figures include salary, fees, pension contributions, taxable benefits, profit shares and bonuses, as reported in the companies' annual reports. The full detail of remuneration for each private company and State-owned body is given in Appendix 3.

TABLE 8 – Average remuneration of board members (2005-2007)

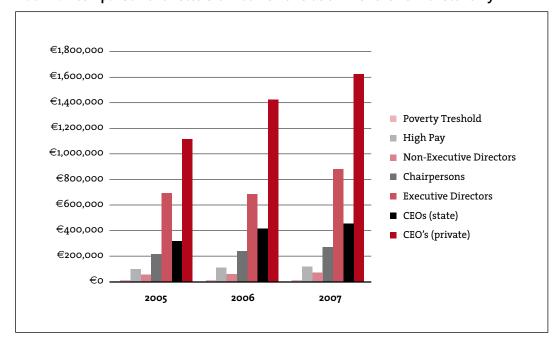
	CEO (PRIVATE COMPANIES)	CEO (STATE-OWNED)	EXECUTIVE DIRECTOR (PRIVATE COS.)	CHAIRPERSON (PRIVATE COS.)	NON-EXECUTIVE DIRECTOR (PRIVATE COS.)
2005	€1,110,611	€318,291	€688,795	€215,491	€54,356
	Base year	Base year	Base year	Base year	Base year
2006	€1,425,226	€412,756	€683,715	€243,114	€58,188
Change 2005-06	28%	30%	-1%	13%	7%
2007	€1,620,049	€451,724	€879,934	€267,600	€66,769
Change 2006-07	14%	9%	29%	10%	15%
Change over two years (2005-2007)	46%	42%	28%	24%	23%
n	21	7	21	20	22

Remuneration includes salary, fees, pension contributions, taxable benefits, profit shares and bonuses reported in the annual reports for 2007 for those companies for which information was available (n).

The average pay of CEOs in private companies rose by 46 per cent over the two-year period, 2005-2007, while pay for CEOs in State-owned bodies saw a similar rise of 42 per cent on average. Pay for other directors in private companies increased on average by between 23 and 28 per cent over the two years. In contrast, inflation over the two years was 9.1 per cent (CSO Consumer Price Index). As such, CEOs were paid increases well over four times the inflation rate, while other directors were paid well over twice the inflation rate. During the same period, average gross incomes increased by 17.5 per cent, according to the Survey of Income and Living Conditions (CSO). Furthermore, it should be noted that percentage increases disproportionately benefit higher earners (e.g. a ten per cent increase on pay of €100,000 is €10,000 whereas a ten per cent increase on €10,000 is only €1,000). In general in the economy, in order to narrow the growing gap between high and low pay, percentage increases should be the inverse – with high earners gaining less than inflation and low earners gaining more as a rule.

The absolute sums of money paid to executive and non-executive directors were far in excess of even high rates of pay in the economy. Although directors may expect 'high pay', there is no reason for the level of remuneration to greatly exceed other well-paid occupations. Survey findings from the Survey on Income and Living Conditions show that nine out of ten households had a gross annual income of less than €102,000 in 2005, less than €111,000 in 2006 and less than €119,000 in 2007. Putting this in another way, income above these levels in each year can be defined as 'high pay'. To put this level of pay in context, between 2005 and 2007 over one in six households had a low income that made them 'at risk of poverty'. More than one household in sixteen (6.3 per cent) was in consistent poverty during the same period. Hence, high pay between 2005 and 2007 was already over ten times the risk of poverty threshold.

FIGURE 6 – Comparison of directors' annual remuneration with the normal economy



- As shown in Table 8 and illustrated in Figure 6, the average pay of directors over the period 2005-2007 was many times the level of 'high pay' (€102,000-€119,000) in the economy as a whole. The poverty threshold averaged €10,835 during this period.
- 3.27 CEOs in private companies in 2005 were paid nearly 11 times (10.9) the 'high pay' threshold of €102,000 for that year and 110 times the 'at risk of poverty' threshold. This rose to nearly 14 times (13.6) the high pay threshold of €119,000 in 2007, and 136 times the 'risk of poverty' threshold. In the 21 companies for which this information was available, the lowest CEO payment in 2007 was €140,000 (Kerry Group) and the highest was €3,998,000 (Bank of Ireland). The median payment was €1,362,000 (Irish Life and Permanent).
- 3.28 Two additional factors may enhance the above remuneration: share options and loans. Board executives typically benefit from share options in private companies and can have access to loans on favourable conditions. Professor Gerard Hughes has noted that the average annual employer pension contribution in 2008 for executive directors in large

- publicly quoted Irish companies amounted to nearly 46 times more than for other covered employees;  $\epsilon$ 124,000 versus  $\epsilon$ 2,700 (Hughes, 2010). These factors can represent significant additional financial benefits from board membership beyond the remuneration that is typically published in annual reports (and hence available for analysis in this study).
- Out of the seven State-owned bodies in respect of which this information was available, CEOs remuneration in 2007 ranged from €251,366 (Enterprise Ireland) and €698,000 (Dublin Airport Authority). The median level of pay was €461,000 (Bord Gais).
- The pay of non-executive directors in the period 2005 to 2007 was just over half of the 'high pay' threshold (53 to 56 per cent). But it must be remembered that this remuneration was for a part-time position that might involve 40 working days a year, or possibly much less. The evidence shows that nearly all members of the Director Network had multiple directorships for a number of which they would have been paid significant remuneration. In 2007, the lowest payment to non-executive directors was €29,777 (Aer Lingus) and the highest was €135,000 (ICG). The median payment was €58,970.
- 3.31 Chairpersons in private companies were paid between €85,000 (Glanbia) and €864,000 (Grafton Group) in 2007. The median was €200,000, which suggests in this case that the arithmetic average (mean) value of €267,600 was skewed upward by a small number of high payments.
- **3.32** Executive directors in private companies were paid between €432,000 (ICG) and €1,818,332 (Elan). The median was €745,052, which suggests the mean of €893,857 was skewed upwards by a small number of high payments.
- 3.33 It has been argued that remuneration packages in the Irish banking sector skyrocketed from 2000 onwards. Shane Ross describes the regime in Anglo Irish Bank in the 2007-2008 period: "it is hard to find a more extreme example of corporate gluttony," (Ross 2009: 61). There is evidence that pay to directors of financial institutions was high when compared with pay rates enjoyed by comparable directors in other countries. This is shown in the Government's review of pay to bank directors and executives in February 2009 by the Covered Institutions Remuneration Oversight Committee (CIROC), which called for up to a 64 per cent decrease in their levels based on a comparison with the UK.
- The Government's bank guarantee scheme included a provision to allow the Government to cap remuneration (including base salaries, bonuses and pension levels) for Chief Executives, chairs and ordinary board members. The Government stated that it considered these to be "in many cases, markedly excessive". Following the report of CIROC, the Government requested lower remuneration terms for financial institutions, including a salary cap of €500,000. The Government in fact went beyond the report's recommendations when it sought further decreases in the level of remuneration. This evidence suggests that pay was excessive, on the boards of banks at least, in comparison with the UK. However, equivalent evidence is not available for other sectors. Table 9 compares the recommended maximum payment to board members of the main financial institutions with their 2007 levels of pay.

FINANCIAL	ACTUAL CHAIRPERSON'S PAY IN 2007	RECOMMENDED MAXIMUM FOR CHAIRPERSON (2009)	ACTUAL NON- EXECUTIVE DIRECTORS' PAY IN 2007	RECOMMENDED MAXIMUM FOR NON-EXECUTIVE DIRS. (2009)
AIB	€475,000	€276,000	€76,417	€55,000
Bank of Ireland	€483,000	€276,000	€79,666	€55,000
Irish Life & Permanent	€320,000	€218,000	€84,143	€44,000
Anglo Irish Bank	€431,000	€218,000	€76,375	€44,000

TABLE 9 - Comparison of 2007 pay and recommended pay to boards of financial institutions

Remuneration includes salary, fees, pension contributions, taxable benefits, profit shares and bonuses reported in the annual reports for 2007.

3.35 One of the arguments advanced to justify the excessive pay of directors is that a failure to pay these rates will result in a 'loss of talent', and that this would be detrimental to competitiveness. However, there is little evidence to support this argument. The market for executive talent in Ireland has never been very competitive or liquid. The Government's own review of Irish bankers' pay in February 2009 found no evidence that retaining senior staff was difficult for the Banks. Many of those in key positions had not been headhunted, but had been promoted from within the organisations.

"if we are driving people away [from London] with the types of standards I am proposing, you have to question whether we would want to keep them anyway,"

Sir David Walker in relation to the UK financial services industry

(FairPensions, 2009: 11)

- **3.36** Crucially, the high pay rates enjoyed by board directors must be seen in a context where single individuals often hold multiple directorships, and draw considerable pay from many of these positions. Not only does holding multiple directorships potentially mean that individual directors are overstretched in terms of carrying out their duties, but it also means that companies paying these rates could be getting exceedingly poor value for money, in terms of the time that these well-paid directors have available to dedicate to their duties on multiple boards.
- 2, earned considerable sums for their work on multiple boards. It has to be remembered that these earnings are additional to their earnings either as CEOs or members of senior management of companies outside the 40 reviewed in this study, as well as any payments from additional directorships. Table 10 gives the total sums earned by each for the directorships they held within the 40 private companies and State-owned bodies in this study.

TABLE 10 - Remuneration of the 11 most well-connected members of the Director Network

	REMUNERATION*	BOARD POSITIONS
Crowley, Laurence	€477,007 (2005)	Chair x1 NED x1
FitzPatrick, Sean	€774,000	Chair x2 NED x3
Heraty, Anne	€132,083	NED x <sub>3</sub>
Kennedy, Gary	€2,994,575 (2005)	Exec Dir x1 NED x2
Lynch, Philip	€383,000 (2005)	NED x <sub>3</sub>
McCann, Gary	€2,760,333	CEO x1 Chair x1 NED x2
McCourt, Declan	€147,500 (2006)	NED x3
McGowan, Kieran	€527,291	NED x5
Neill, Terry	€185,000	NED x2
Somers, Bernard	€310,000	NED x4
Sullivan, Ned	€428,000	Chair x2 NED x1

Source: annual reports

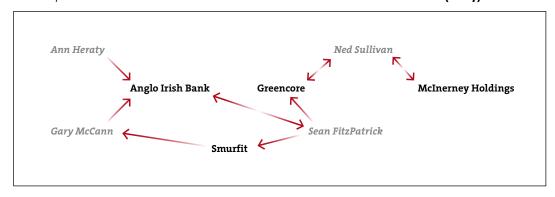
NED = non-executive director

- 3.38 The above table shows that well-connected directors were also well-remunerated, although this varies greatly. Leaving aside the outliers (one CEO and one executive director's remuneration), payment to non-executive directors was on average over €77,000 per position and payment to chairs was on average over €240,000 per position. As a consequence of holding multiple directorships, total payments for chairperson or non-executive positions averaged €312,646 for each well-connected director. Again, the part-time nature of these positions must be noted. Also, the above figures are only for the companies in this study, and do not include benefits such as share options, loans, or earnings from other management roles, directorships, etc.
- 3.39 The overlap of interests between a small number of directors is further illustrated when we look at the frequency of their representation on the remuneration committees of the boards on which they served. For example, in 2007, five of the eleven sat on at least one of the remuneration committees of the Interlocking Boards. Figure 7 illustrates this. Arrows away from a person indicate influence while arrows towards a person indicate benefit, although a double arrow does not necessarily mean that individuals directly set their own remuneration, as this report found no evidence of that.
- 3.40 The Combined Code defines the role of the remuneration committee as follows: "The remuneration committee should have delegated responsibility for setting remuneration for all executive directors and the chairman, including pension rights and any compensation payments. The committee should also recommend and monitor the

<sup>\*</sup> Remuneration includes salary, fees, pension contributions, taxable benefits, profit shares and bonuses reported in the annual reports for 2007 for those companies for which information was available, or the nearest year where the individual holds the most directorships. Payments to board members of Stateowned bodies are simple averages of total board fees, where this information was not disaggregated in the annual reports. Remuneration applies only to the 40 top companies in this report, not to pay from additional directorships or other employment outside of these companies.

level and structure of remuneration for senior management. The definition of 'senior management' for this purpose should be determined by the board but should normally include the first layer of management below board level." (June 2008: B 2.2). The function of remuneration committees varies from company to company, but they generally fix the remuneration level of CEOs and board chairs, whereas the latter sometimes set the remuneration of non-executive directors.

FIGURE 7 – Role of 11 well-connected directors on remuneration committees (2007)



#### **3.41** What the above illustrates is that:

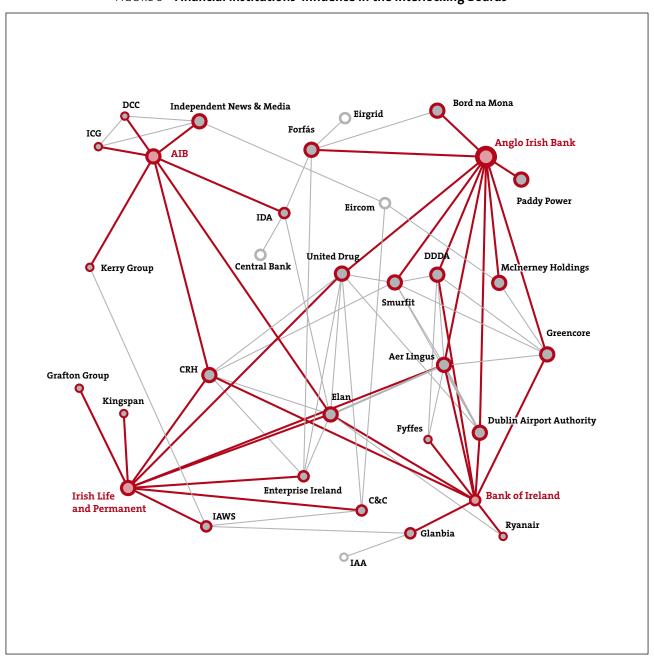
- Sean FitzPatrick, Ann Heraty and Gary McCann were members of the remuneration committee of Anglo Irish Bank that set the payment for the chairperson, who was Sean FitzPatrick;
- Sean FitzPatrick as chair of Anglo Irish Bank, was involved in setting the remuneration of non-executive directors, who included Ann Heraty and Gary McCann;
- Sean FitzPatrick was chair of Smurfit and was a member of the remuneration committee of Smurfit, hence involved in setting the remuneration of Gary McCann, who was CEO of Smurfit:
- Sean FitzPatrick was a member of the remuneration committee of Greencore, which set the remuneration of Ned Sullivan, chair of Greencore. Ned Sullivan was also a member of the remuneration committee of Greencore;
- Ned Sullivan was a member of the remuneration committee of McInerney Holdings;
- Many companies report that directors who sit on the remuneration committee are not directly involved in setting their own pay; hence it cannot be assumed that these individuals were directly involved in setting their own level of remuneration.
- 3.42 Remuneration and, in particular, the role and work of a board's remuneration committee is acknowledged to be an area where the current system of regulation and governance has failed. The growing trend, shared with other economies, towards linking pay to short-term profitability and inappropriate risk-taking has been a key feature of the recent banking failures. The 2003 version of the Combined Code had suggested that all members of remuneration committees should be independent, non-executive directors. However the 2006 changes to the Combined Code allowed chairpersons to sit on (but not chair) sub-committees on remuneration, even when those sub-committees set those chairpersons' level of pay. More than two-thirds of companies in the 2010 Grant Thornton corporate governance survey availed of this option, of which four, in contravention of the Code, confirmed that the chair of the board also chaired the remuneration committee (Grant Thornton, 2010).

- 3.43 In the UK, it is argued that remuneration committees have failed to impose effective controls on directors' remuneration, pensions, options and bonuses. The reasons for these failures include an element of 'capture' (the non-executives on the committee do not wish to fall out with their executive colleagues) and self-interest (higher executive pay has a ratchet effect on non-executive pay) (Hannigan, 2009: 7).
- 3.44 In the financial sector globally, excessive remuneration paid to both executive and non-executive board members has distorted the incentive structure in the sector, encouraging risk-taking and short-term profits rather than sustained company performance. This has led the G-20 to agree on reforming compensation practices to support financial stability through a number of measures, in particular by ensuring the independence of compensation committees which oversee compensation policies (G-20, September 2009).
- A recent OECD review finds that remuneration systems "have often failed because negotiations and decisions are not carried out at arm's length. Managers and others have had too much influence over the level and conditions for performance-based remuneration, with boards unable or incapable of exercising objective, independent judgement." (OECD, June 2009: 7). In the absence of any statutory (or even culturally-imposed) ceiling on pay, the independence of non-executive directors is the strongest available mechanism to ensure proper governance of remuneration/incentive systems.

## 4. The Financial Sector

4.1 At this point it is important to note the central role played by financial institutions in the 33 Interlocking Boards. The three most-tightly interwoven boards were all financial institutions: Anglo Irish Bank with ten links, and Irish Life and Permanent and Bank of Ireland, which each had nine links to other companies. Allied Irish Bank (AIB) also had a large number of links, to seven other firms. These links are shown in Figure 8. As illustrated, only four companies did not have a director sitting on the board of one of the four financial institutions.

FIGURE 8 – Financial Institutions' Influence in the Interlocking Boards



- 4.2 The extent to which the boards of all four financial institutions were interwoven with other major enterprises illustrates the extent to which the corporate governance of these bodies may have been weakened because of the other commitments of their board members. The UK's Walker Review recommends that non-executive directors on the boards of banks should be expected to give greater time commitment than has been normal in the past. The UK Treasury Select Committee report on the banking crisis identified the lack of time many non-executives devote to their role, with many combining a senior full-time position with multiple non-executive directorships, as one of the key problems (TSC, 15 May 2009).
- Niall FitzGerald, the former chairperson and CEO of Unilever Europe and chairperson of Reuters, asked bank director friends in summer 2009 "Were they aware of the risks that were being taken and thus 'complicit with the recklessness' or were they unaware of what was going on and thus failing to discharge their responsibilities as directors." (Irish Times, 6 March 2010)
- 4.4 As noted in Chapter 2, each of the eleven most-connected members of the Director Network was on the board of one of the four financial institutions. In fact, a total of 24 out of 39 members of the Director Network sat on a board of one of the four. This is shown in Table 11.

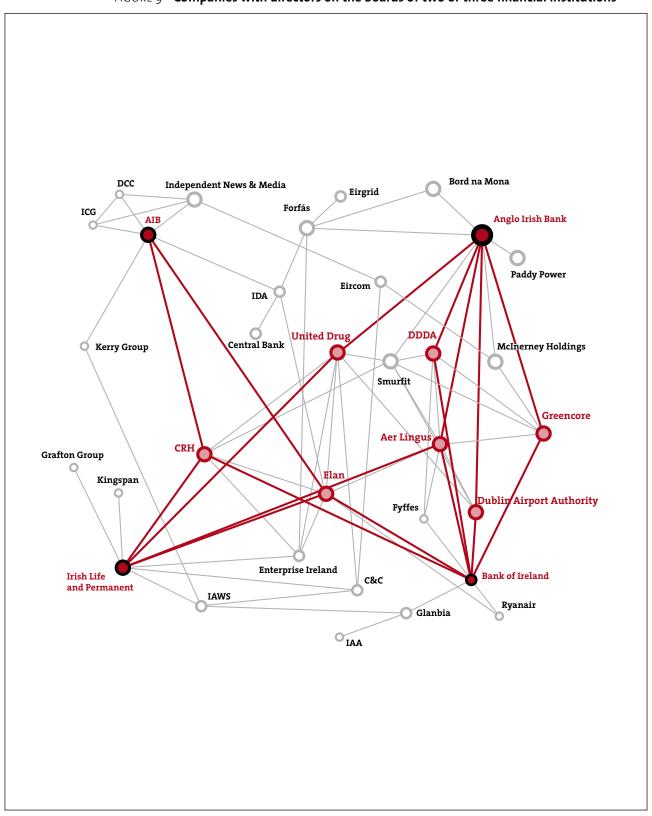
TABLE 11 – Overlap between Director Network and financial institutions

AIB	ANGLO IRISH BANK
Kennedy, Gary McGuckian, John O'Connor, Dan Somers, Bernard Sullivan, Michael J	Bradshaw, Lar Drury, Fintan FitzPatrick, Sean Heraty, Anne McCann, Gary Sullivan, Ned
BANK OF IRELAND	IRISH LIFE AND PERMANENT
Crowley, Laurence Dilger, David Haran, Paul Hodgkinson, Michael MacSharry, Ray McCourt, Declan Moran, Thomas Neill, Terry	Bowler, Gillian Byrne, David Gray, Danuta Lynch, Philip McGowan, Kieran

- 4.5 The strongest concentration of interlocking directors was found within the financial services sector. The 24 directors held a total of 63 directorships between them across 25 boards, which is over two-thirds of the total number of multiple directorships among the Interlocking Boards. They also accounted for almost 68 per cent of the 398 additional directorships held by all in the Director Network.
- 4.6 Although no one individual director sat on the boards of two or more financial institutions, seven companies had different members of their boards on the boards of two or even three financial institutions. This is shown in Figure 9. Aer Lingus and CRH had board members on the boards of three financial institutions, while the DDDA, Dublin Airport Authority, Elan, Greencore and United Drug had members on the boards of two financial institutions. This level of connection with the main financial institutions raises

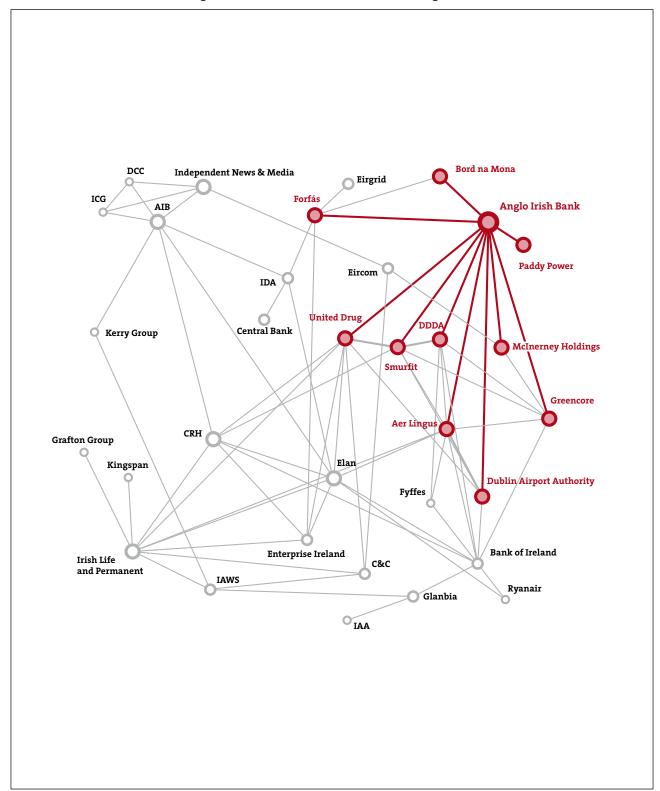
the legitimate question of whether there could be a conflict of loyalties created if these companies (or their suppliers/clients) came to seek major loans from the same institutions.

FIGURE 9 - Companies with directors on the boards of two or three financial institutions



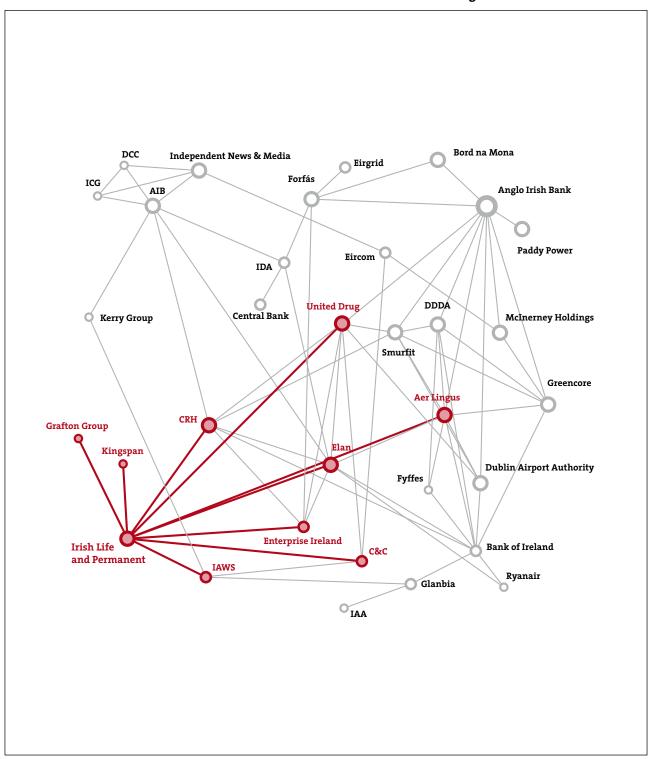
4.7 Anglo Irish Bank was linked across the public and private sectors, with connections to the construction sector, the transport sector, the pharmaceutical sector and four of the Stateowned bodies. Its connections are highlighted in Figure 10.

FIGURE 10 - Anglo Irish Bank's links to other Interlocking Boards



4.8 Irish Life and Permanent and Bank of Ireland were both linked to the construction, transportation, food and drink and pharmaceutical industries, as well as important public bodies including the DDDA and Enterprise Ireland. AIB also had a significant number of connections. The connections of each institution are highlighted in Figures 11, 12 and 13 respectively.

FIGURE 11 – Irish Life and Permanent's links to other Interlocking Boards



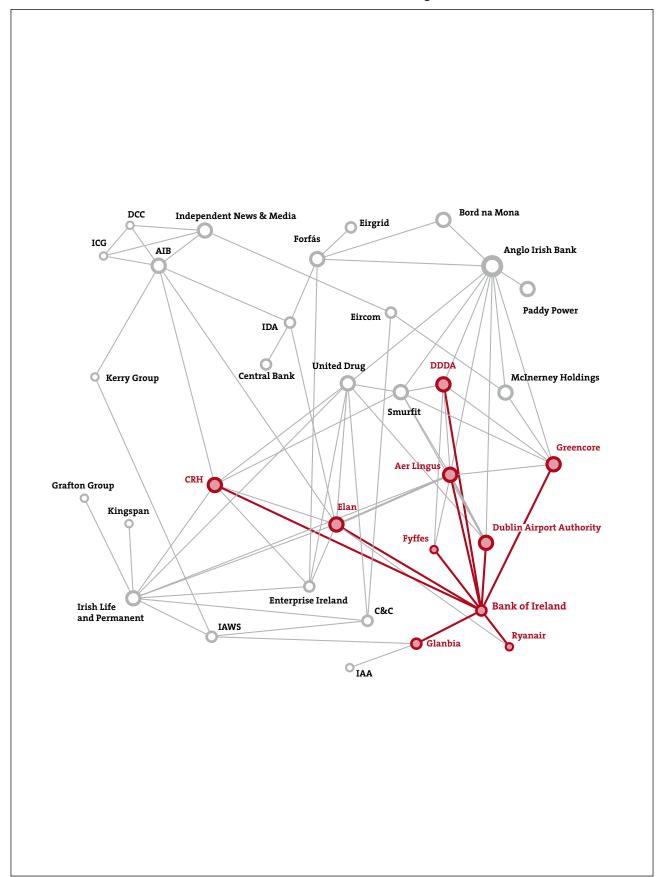
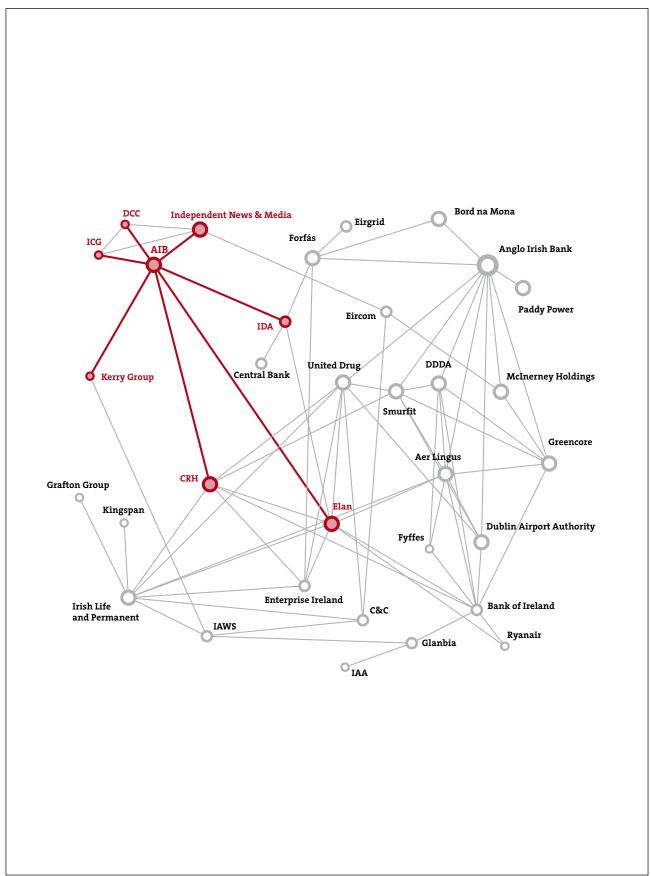


FIGURE 13 – AIB's links to other Interlocking Boards



- The response to the international banking crisis indicates the need for stricter rules and regulations governing banks, compared to other companies. There is a strong argument that the systemic importance of banks, and the likelihood of public money being used to prop them up, needs to be counter-balanced by statutory regulation, rather than a voluntary code.
- 4.10 In the context of the financial institutions' 'systemic' importance to the Irish economy,

  Table 12 illustrates their total assets for 2007. This can be compared against their

  operating income, which is comparable to smaller private companies and hence less of a

  justification for the exceptionally high level of remuneration that occurred for members of
  their boards. Although bank 'assets' are very large, these differ from other companies insofar
  as banks' business activity involves financial transactions and does not generate these assets.

TABLE 12 - Financial Services Assets and Operating Income
---

COMPANY	TOTAL ASSETS 2007 €M	OPERATING INCOME 2007 €M
AIB	€177,862	€4,868
Bank of Ireland	€197,483	€4,120
Anglo Irish Bank	€96,652	€1,761
Irish Life and Permanent	€80,062	€1,152

4.11 In Ireland's case, the continuing influence of a small number of well-connected individuals in the main financial institutions suggests that reform is needed in this area. Examples of this are given in Box 1.

### BOX 1. CONTINUING INFLUENCE IN IRELAND'S MAIN BANKS

In the main financial institutions included in this review some recent appointments are more a reshuffle of many of the same players rather than any real increase in diversity. More recent changes show the continued influence of many of the same people.

- Dan O'Connor was on the Board of AIB since 2007 and has become its executive chairperson (in breach of the Combined Codes of Corporate Governance guidelines that precludes a former CEO serving as chairperson of the same company) (Sunday Tribune, 15 November 2009);
- The new CEO of Bank of Ireland is Richie Boucher, former head of the Bank's core Irish retail division and an existing board member (Irish Times, 26 February 2009);
- Pat Molloy, a former Chief Executive of Bank of Ireland has taken over as chairperson (RTÉ News, 9 June 2009);
- Liam O'Reilly, former financial regulator, was on the board of Irish Life and Permanent from September 2008 until early 2010 (Irish Independent, 26 March 2010);
- Gillian Bowler remains in place as chair of Irish Life and Permanent (RTÉ News, 13 February 2009);
- Irish Life and Permanent's new CEO is Kevin Murphy, former manager of its life business (Irish Times, 18 June 2009);
- The board of Anglo Irish Bank includes Maurice Keane, the former Bank of Ireland Chief Executive (Irish Times, 12 March 2010).

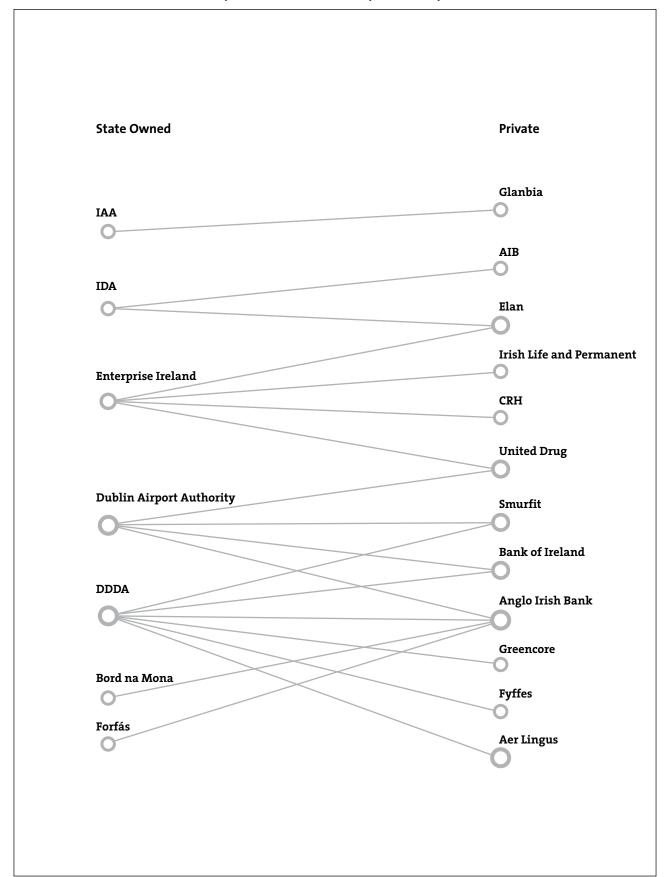
# 5. Public and Private: Two Spheres – One Circle

- 5.1 The existence of a small number of interconnected business people in key governance positions is not confined to the private sector. It is important to be clear why the issue of interlocking directorships between boards of State-owned organisations and private companies can be problematic. In theory, there can be useful interaction between the two sectors, and it is good practice to have people from a mixture of backgrounds on boards. Indeed, the State has often been indebted to the businessmen and women who have placed their expertise at the disposal of public bodies However, the primary remit of State-owned bodies is, through their activities, to serve the common good. Hence, it is particularly important to ensure that the governance of public sector organisations is transparent and that they are safeguarded from any potential conflicts of interest. Such conflicts of interest could arise if directors on public sector boards have private interests which could compromise the interests of the State-owned body.
- 5.2 There are considerable director linkages between the listed companies and the Stateowned bodies in our sample. Thus, there is a significant overlap between those who are responsible ultimately to the citizen, and those who are primarily responsible to market interests (shareholders). Interlocking directorships connect seven of the 14 State-owned bodies to 12 of the 26 private companies. These connections are illustrated in Figure 14.
- 5.3 These kinds of linkages appear to be common. In Ireland, many of the same people who work in, or sit on the boards of, private or listed companies are recruited to the boards of State-owned companies, with responsibilities in the same sector. The converse also occurs whereby former senior public service officials are recruited to the boards of private

In terms of legal status, there are two principal categories of state enterprise — those established as statutory corporations by a piece of legislation that details their role, relationship to government and other such details, and those established as companies and which are incorporated under the Companies Acts.

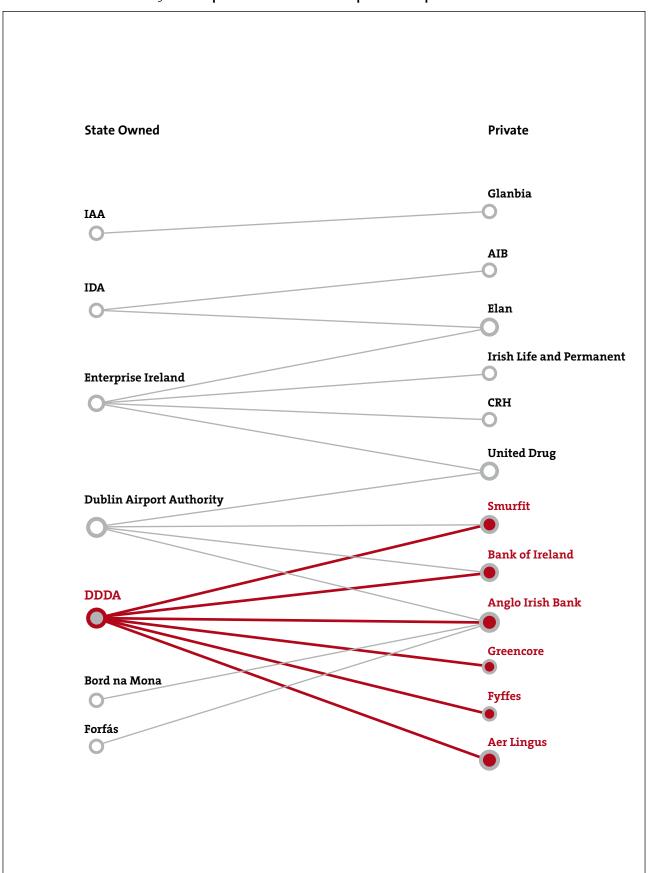
(MacCarthaigh, M, 2008: 93)

companies. For example, Central Bank directors moved on to the boards of commercial banks once their terms of office in the Central Bank were over. There have also been instances of AIB and Bank of Ireland directors sitting simultaneously on the board of the Central Bank. And the CEO of the Financial Regulator's office was appointed on his retirement to the board of Irish Life and Permanent (Ross, 2009:71).



- 5.4 The fact that one in four of the Director Network simultaneously sat on the boards of both State-owned and private companies is just one indication of the blurring of boundaries between public and private spheres. Half of the eleven most well-connected directors sat on the boards of both private companies and State-owned bodies. For example, Sean FitzPatrick was a member of the DDDA and was also a Government appointee to the Board of Aer Lingus. Anne Heraty sat on two State agencies: Forfás and Bord na Mona.
- Moreover, at least half of the Director Network have at some time sat on one of the State-owned Interlocking Boards, or chaired a State-owned board not in our study, or held a senior position in the Irish public service. For example: Gillian Bowler (Chair of Fáilte Ireland); Fintan Drury (Chair of the RTÉ Authority); Sean Dorgan (CEO of IDA); Kieran McGowan (CEO of IDA); Paul Haran (Secretary General of the Department of Enterprise, Trade and Employment); Brian Hillery (former TD); Ray MacSharry (former Minister for Finance) and David Byrne (former Attorney General and EU commissioner).
- Authority (DDDA), a State Development Agency, and its ties to Anglo Irish Bank is a salient example of the degree to which the boundaries between the public and the private sectors have become blurred, with consequences which are inimical to the public interest. DDDA chair, Niamh Brennan, who was appointed to the post in March 2009, noting the involvement of Sean FitzPatrick and Lar Bradshaw on the boards of the DDDA and Anglo Irish Bank, said that because of Anglo's influence, the DDDA "became very focused on development and used planning to facilitate and encourage development" and that "The association between Anglo and the DDDA has not served the authority well." (The Sunday Tribune, 14 March 2010). The links between the DDDA and private companies are highlighted in Figure 15.

FIGURE 15 – Overlap between the boards of private companies and the DDDA



- 45
- An IPA study of non-commercial State companies concluded that "current appointment mechanisms do not ensure that all the expertise needed on the board is appointed to it," even though "boards play a particularly important role in monitoring financial and policy progress" (McGauran et al, 2005: xviii). The survey found that, while non-commercial State agencies had significant autonomy in the development of policy, accountability mechanisms were poorly developed. Systems for financial accountability were more strongly developed but paradoxically a lack of autonomy in this area meant that there were few incentives for agencies to economise with their funding and there was a lack of monitoring and accountability in relation to the link between funding and its effective use (ibid: 154).
- 5.8 The UK Code of Practice for Ministerial Appointments to Public Bodies identifies five issues most frequently encountered when making appointments which could lead to real or apparent conflicts of interest. One of these relates to relationships and associations, including those of friendship and the potential for such to either influence actions or be perceived as doing so. The Code recommends that such an issue is sufficient grounds for excluding a candidate from appointment. Other such grounds include the potential perception of the appointment as a reward for past or future contributions or favours, and circumstances where awareness of pending Government policy arising from a board position could represent an unfair advantage for those with related business interests. For all of these reasons, TASC has argued elsewhere that Ireland needs an independent system of appointments to all public bodies (Clancy and Murphy 2006).

# **6. Reform of Corporate Governance**

## Company Boards

A typical board of directors comprises a number of non-executive directors, of whom one is the chairperson, and a number of executive directors, of whom one is the chief executive officer (CEO). In the case of some state-owned bodies, the board does not include the CEO or other organisation executives.

The role of the chairperson is to lead the Board in executing its responsibilities. S/ he is responsible for leadership of the board, ensuring its effectiveness in all aspects of its role and setting its agenda so that fully adequate time is available for substantive discussion on strategic issues.

An important function of the chairperson is to guide the non-executive directors in addressing any conflict of interest that might arise because of the dual role of executive directors as employees of the company and as board directors. The role and accountability of non-executive directors needs to be centre stage so as to prevent over-concentration of power and control with the management team.

- **6.1** The global financial and economic crisis has revealed a financial system driven by short-termism, involving speculative and irresponsible behaviour on the part of the banking sector and its investors. When it came to a head in 2008/09 it triggered widespread reappraisal of governance systems internationally. In the context of the global economic crisis, and the particular failures that led to the generally worse situation in Ireland, one of the clear messages must be that corporate governance matters. Failures by boards of directors to prevent excessive risk-taking and short-term profiteering at the expense of long-term sustainability must be seen as one of the factors exacerbating the crisis in Ireland.
- Such failures are by no means confined to the financial sector – or, indeed, to the private sector. Other major failures have occurred among the top 40 companies: in the case of the State-owned DDDA, the economic consequences of failures of governance have been widely recognised; the State agency FÁS was at the centre of a high-profile scandal resulting in the resignation of its board; and there has also been strong criticism of the part played by the Central Bank in the context of the financial crisis. Before the current recession there were a number of highprofile compliance failures in Ireland, and the most recent Grant Thornton report shows a worsening position, although this is interpreted in a positive light as the result of increasing levels of disclosure. What this implies is that compliance was over the years much worse that previously known. The latest report also comments that there is significant room for improvement in the quality of disclosure (Grant Thornton, 2010).
- 6.3 The most recent Grant Thornton report (2010) revealed that nearly two-thirds of all listed companies were non-compliant, for example, failing to comply with the provision in the Code precluding a former CEO serving as chairperson of the same company. Although the role of Sean FitzPatrick in Anglo Irish Bank was the most high profile case, other examples where this occurred in the 40 companies in our study include Grafton Group, C&C and Kingspan. The rationale for this provision is that a former executive of a company cannot be sufficiently independent to serve as an effective chairperson. There is also the concern that non-executive directors become disempowered. It is important to note that full compliance for other listed companies cannot be assumed, since the absence of disclosure does not imply compliance.

## Corporate Governance is...

"the system by which companies are directed and controlled"

– Cadbury Report (UK)

"the set of rules applicable to the direction and control of a company" – Cardon Report (Belgium)

"the major principles and frameworks which regulate the interaction between the company's managerial bodies, the owners, as well as other parties directly influenced by the company's dispositions and business (in this context jointly referred to as the company's stakeholders). Stakeholders including employees, creditors, suppliers, customers and the local community."

— Nørby Report (Denmark)

"a code of conduct for those associated with the company... consisting of a set of rules for sound management and proper supervision and for a division of duties and responsibilities and powers effecting the satisfactory balance of influence of all the stakeholders."

Peters Report (Netherlands)

"the legal and factual regulatory framework for managing and supervising a company." – Berlin Initiative Code (Germany)

- **6.4** More recently, little has changed. When Dan O'Connor was appointed AIB's executive chairperson in breach of corporate governance guidelines, the Corporate Governance Association of Ireland (CGAI) issued a statement expressing its concern but for reasons that are unclear the Irish Association of Investment Managers (IAIM), which represents institutional investors, did not object (Sunday Business Post, 22 Nov 2009).
- Good corporate governance requires nonexecutive board directors to be independent. competent to do the job and responsible to all stakeholders. These characteristics assume that individual directors truly act at 'arms-length' from the executive of the company and uphold the interests of stakeholders. When the characteristics of good governance are in place, boards – especially non-executive directors – have an important role in scrutinising a company's plans and activities to ensure these are not short-term and ultimately damaging to the organisation. While this may constrain the immediate ambitions of management, the counter-balance of a board providing scrutiny and a longer-term perspective is more likely to benefit the organisation and its wider stakeholders.
- affecting private listed companies is 'light touch'. Companies listed on the Irish Stock Exchange are required to disclose their compliance with the UK Combined Code on Corporate Governance, although the Code does not form part of the Listing Rules of the Exchange. The Combined Code on Corporate Governance sets out standards of good practice relating to board composition and development, remuneration, accountability, audit systems and relations with shareholders. All UK incorporated companies with a primary listing are required under the Listing Rules to report on how they have applied the Code in their annual report and accounts, and either to confirm that they have complied with the

Code's provisions or – where they have not – to provide an explanation for their failure to do so (a process known as 'comply or explain').

6.7 In continental Europe there are significant differences in how boards and corporate governance operate. While no single system has emerged as superior, it is important to note that there is a wide range of options for changes in Ireland based on successful practice in other countries. Some sample features of continental corporate governance that could be considered include: the legal requirement of employee representation on the

- boards of larger German firms; legal quotas requiring 40 per cent women's representation on boards in Norway; and enhanced accounting requirements in the USA.
- 6.8 The banking crisis and the economic recession are widely attributed, at least in part, to widespread failures of corporate governance, and not just in the financial sector. In acknowledgement of this, a review of the governance of banks and other financial institutions was established in the UK (the Walker Review), together with a parallel review of the UK's Combined Code to reassess corporate governance in other listed companies. The subsequent reform proposals include strengthened principles and guidelines on a range of issues including the role of the chair and the non-executive directors, the handling of risk and the alignment of pay with the long-term interests of the company.
- 6.9 In Ireland, so far, there has been a review of the pay of those bank boards which came under the bank guarantee scheme. There has also been a review of the code of practice for the governance of public bodies. The Minister for Finance, Brian Lenihan, is on record as saying that he would bring in measures to clamp down on crony capitalism in Ireland, including a ban on cross-directorships. The Renewed Programme for Government (10 October 2009) made a commitment to put the principles of the Combined Code of Corporate Governance on a legislative footing for all listed companies, as well as State-sponsored bodies, in relation to a number of issues. These included: board composition and independence; segregation of CEO and Chair; clear definition of executive and non-executive responsibilities; selection of non-executive directors; and sanctions for non-compliance. However, notwithstanding these proposals, there seems to be a reluctance on the part of Government to acknowledge the scale of the crisis and the need for fundamental reform. For example, the Tánaiste and then Minister for Enterprise, Trade and Employment, Mary Coughlan, addressing the Irish Stock Exchange in January 2010, asserted that "A balance must be struck between necessary regulation and avoiding unnecessary administrative burdens, which would only serve to hinder Irish companies' efforts to regain competitiveness, improve productivity, and increase exports" (Department of Enterprise, Trade and Employment, 2010).
- 6.10 Furthermore, as recently as 2009, in its response to the FRC review of the Combined Code, the Irish Stock Exchange stated that "we believe that the Code is generally operating well and facilitating listed companies in adopting good corporate governance procedures ... other than our comments regarding the roles of the chairman, the CEO and the Board, we are not aware of any aspects of good governance practice that are not currently addressed by the Code or its related guidance." (FRC, March 2009). This sentiment was echoed in the review of the Combined Code currently being conducted in the UK, which states "While the Combined Code and its related guidance require some updating, it remains broadly fit for purpose." (FRC, December 2009). The above shows a continuing strong commitment among market participants to the failed concept of 'self-regulation'.
- impossible to find a 'silver bullet' in the form of laws and regulations to improve board performance" (OECD, June 2009: 9). However, the failures that prompted the recent focus on governance and regulatory failure are having such a profound impact on the lives of ordinary people that it is no longer sufficient to simply reform governance systems to better protect shareholders. The only conclusion that can be drawn from the evidence, both here and in other countries, is that 'self-regulation' has not delivered good governance. Hence, there is a strong case for legislative action to address the inadequacy of existing guidelines/rules on numbers of directorships, cross-directorships, multiplicity of roles and remuneration.

- 6.12 It seems clear that legislation relating to multiple directorships is necessary, substantially restricting the number an individual can hold. The limit of twenty-five directorships (not including subsidiaries) introduced by the Companies (Amendment) (No. 2) Act 1999 now needs significant reform in light of experience. In particular, there is a strong case to be made for reducing or eliminating the practice of cross-directorships, whereby a director from company A sits on the board of company B, and a director from company B sits on the board of company A at the same time. At a minimum, if this practice is retained, cross-directorships should be governed by stricter and more transparent rules.
- 6.13 In relation to the issue of adequate time to properly fulfil the duties of a board director, while the current proposals to strengthen the Combined Code of Governance include a new statement that directors must be able to properly fulfil their duties, this still falls short of providing clear guidance on the number of directorships which may be held at any one time. Furthermore, the Higgs Review recommended that a board should not agree to a full time executive director taking on more than one non-executive directorship in a publicly-quoted company, or the chairpersonship of such a company (Higgs, January 2003).
- 6.14 Tighter criteria for ensuring the independence, objectivity and competence of directors, in both private and State-owned companies, are needed. The recent OECD report on the main messages to emerge from the failures of corporate governance and their links to the financial crisis usefully discusses the notion of extending the concept of a 'fit and proper person' test. To date, this test has been used by regulatory authorities in relation to the banking sector, because the systemic importance of this sector requires greater oversight. However, this has been confined solely to an assessment in terms of fraud and history of bankruptcy. The report now suggests that there is a case for this test to be expanded to cover not only technical and professional competence, but also the issues of independence and objectivity (OECD, June 2009: 45).
- Rules governing decisions on remuneration and/or loans to directors or employees should be reformed. In particular, it is time to start a national debate on the question of a cap on the salaries and bonuses of CEOs and senior management so as to promote greater social equality as well as to encourage prudent, long-term behaviour rather than the reckless, short-term pursuit of profit. It is questionable whether the current available remedies are sufficiently robust to address this problem.

#### CORPORATE GOVERNANCE OF STATE-OWNED COMPANIES

- 6.16 At a minimum, the same standards of corporate governance should apply to State-owned bodies as apply to private companies. Furthermore State-owned bodies should be governed by additional standards to ensure their non-profit, public interest activities are safeguarded. Irish State-owned bodies currently operate according to their own code, the Code of Practice for the Governance of State Bodies. First introduced in 1992, it was updated in 2001 and most recently revised in June 2009. The Code of Practice is intended to ensure that State bodies serve the interests of the citizen, pursue value for money in their endeavours (including managing risk appropriately), and act transparently as public entities.
- **6.17** The Code of Practice sets out its *raison d'etre* thus: "High standards of corporate governance in all State Agencies, whether in the commercial or non-commercial sphere, are critical to ensuring a positive contribution to the State's overall economic efficiency and

- competitiveness." Yet, this Code does not apply the same standards of transparency as the Combined Code for listed companies. It also fails to cover a number of important regulatory agencies, including the Central Bank.
- A cavalier approach on behalf of the State to the democratic basis for transparency and accountability is reflected in the difficulties experienced in the course of this research in accessing the same level of information on State companies as is available on private (listed) companies. The 2001 guidelines (operable in the period covered by this study) state that the chairperson's annual report should include a schedule of the fees and the aggregate expenses paid to each director. As described above, in general, information on remuneration within State-owned bodies was provided in the aggregate, which (while strictly complying with the letter of the Code) ignores the higher standard set for listed companies. In some cases, no information on fees was provided at all in the written documentation and, when directly requested to provide it, a number of State bodies refused and proposed that we submit a Freedom of Information (FOI) request. Yet others would not provide the information and are not covered by the FOI Act. The Code was updated in 2009 but appears to demand little more transparency than was the case under the 2001 guidelines.
- 6.19 Following a series of controversies during the early 1990s, mechanisms were put in place to increase the accountability of central Government. Such mechanisms include, for example, the enactment of Freedom of Information and Ethics in Public Office legislation, as well as the recently updated Code of Practice for the Governance of State Boards. However, while all these measures were designed to foster a culture of transparency and accountability, they often stop short at the door of public bodies or, more precisely, at the boardroom door. Too many public bodies are specifically exempted from such oversight legislation. These exemptions were addressed comprehensively by TASC in 2006 in Outsourcing Government. The conclusion was drawn then that there was evidence that at least some exclusions of public bodies from accountability legislation result from deliberate decisions by Government departments, indicating a real resistance to moving to open and accountable Government. A recent speech delivered by the Ombudsman and Information Commissioner confirms that this culture continues to hold sway.
- 6.20 The Information Commissioner, Emily O'Reilly, commented that "not only are some public bodies not included [under Freedom of Information] but in recent years a practice has developed of removing public bodies or functions of public bodies from the scope of the FOI Acts" and she concludes that "One can only wonder at the governance arrangements that permit this piecemeal and sectional approach to FOI policy which completely ignores the public interest in favour of political and administrative pragmatism." (O'Reilly 2010)
- or the functioning of State-owned bodies. In turn, more open Government will allow citizens to question the Government on any laxity that remains within the rules and regulations governing the private sector. Elsewhere, TASC has also made the case that Ireland needs an independent system of appointments to all public bodies (Clancy and Murphy 2006). At a time when Government influence and control over the financial services sector is growing, and includes control over a number of appointments to the boards of these companies, the issue of an independent system has become even more critical.

#### **GOVERNING IN THE PUBLIC INTEREST**

- 6.22 While adequate regulation (and implementation of that regulation) governing numbers of directorships, cross-directorships, multiplicity of roles, selection and remuneration must be addressed and forms an important part of the solution to governance problems in both the public and the private sectors, such regulation in itself will not address a far more fundamental issue: the need to ensure that the public interest is central to corporate governance. The basic motivation of private companies must be restated in a way that incorporates the public interest, while there must also be far greater accountability and transparency in the way our State-owned organisations are run.
- **6.23** For a company to function in the public interest, it must be run in a manner which protects its long-term viability and is consistent with the general welfare of the economy and society as a whole. Reasons for regulating in the public interest include the need to provide for market failure; to redistribute resources; to provide for unemployment, illhealth and old age; and to limit the damage to the environment.
- Governance are structured so as to protect 'shareholder interests'. The pre-eminence given to shareholders is linked to the notion of maximising 'shareholder value' (a stock market's valuation of a company's shares). However, there is considerable evidence that this shareholder value model brings with it significant adverse economic and social consequences, not least greater income and wealth inequalities in society as a whole. (McSweeney, 2008: 21-22).
- Not all companies are focussed on maximising shareholder value, and many countries and regions have laws which insist on wider interests being taken into account in corporate decision-making. About half of the states in the US have enacted some form of stakeholder-oriented laws (primarily concerning a corporation's employees). Other business models exist in most of Europe (excepting Ireland the UK) which seek to protect not just investors but a wider set of stakeholders including employees and customers. For example, some German companies are governed by boards on which workers and management are equally represented.
- 6.26 A key part of the solution must include addressing the issue of shareholder behaviour, especially institutional shareholders. The recent OECD report on the relationship between corporate governance and the financial crisis noted that, in some instances, because of a shareholder focus on short-term gains, attention to "the effect of excessive risk taking policies" on the part of the company's management was neglected (OECD, June 2009: 53). Many institutional investors have little proactive engagement with companies to manage risk. Citizens (end-beneficiaries such as pension fund members and life and pension policyholders) affected by the behaviour of private companies and/or financial institutions such as pension funds, which theoretically represent their interests, have no direct say in the decisions they take.
- 6.27 A new frame of reference for stronger corporate governance must rest on a fundamental shift from the failed notion of 'shareholder value' to real stakeholder involvement. A new legislative framework could include an obligation to make the board's overriding duty the promotion of the long-term success of the company. This could include a statutory definition of stakeholders, thus obliging boards to have regard to the interests of wider stakeholders such as customers, employees and society at large. Other options include

ensuring that a proportion of non-executive directors on the boards of 'public interest' companies are independently appointed, and establishing quotas to ensure diversity on boards, possibly involving employees and customers. It could also include reforms such as disclosure of voting records, reporting in a manner which end-beneficiaries can easily evaluate and provision for statements on environmental and social impact (see for example: OECD, June 2009: 53-54; FairPensions, September 2009).

## **Appendix 1: Method**

- **Ar.1** The time period for the study was 2005-2007, which was the final part of the 'Celtic Tiger' period in the Irish economy, just prior to the collapse in the Irish economy from 2008. The study sought to test the hypothesis that the boards of top Irish businesses and State-owned bodies were run by a small pool of well-connected individuals.
- **A1.2** Step one in the study was to identify a group of Ireland's leading private companies and State-owned bodies.
- A1.3 It was beyond the scope of this study to examine all of Ireland's top private companies. Hence the decision was taken to limit the study to private companies with (a) primary or dual listings on the Irish Stock Exchange, and placed in the top 250 of the influential Irish Times Top 1000 Companies List, or (b) those financial companies that held primary or dual listings on the Irish Stock Exchange, and were included in the Top 10 of the Irish Times Top 80 Financial Companies. These selection criteria identified companies that are important to the economy while, crucially, also ensuring that the researchers had access to consistent and comparable information about the companies under examination, as all companies listed on the Irish Stock Exchange have to provide certain basic information about their boards of directors in their annual reports.
- A1.4 The result of the application of the above criteria was that 24 private companies were identified for inclusion in the study. Two additional companies were included that were not listed on the Irish Stock Exchange: Fyffes and Eircom. These were added to the study because of a qualitative assessment of their importance to the Irish economy. Fyffes is one of the oldest major companies in the country dating back to the 1880s, while Eircom was a publicly-quoted company until it was de-listed in August 2006, mid-way through the period of this review.
- A1.5 The 14 State-owned bodies include commercial enterprises, economic development agencies and business regulatory bodies. Their selection was based on a review of the IPA and TASC lists of public bodies (McGauran et al, 2005; Clancy and Murphy, 2006), with the aim of including those State-owned bodies that were assessed as important to the economy.
- A1.6 Table 13 lists the 40 top companies examined in this research, grouped by industry and whether private or State-owned. In total (based on available data, see Table 1) these companies employed over 310,000 people and had a combined turnover/annual budget/ operating income of nearly €80 billion in 2007.

## TABLE 13 – The 40 companies in this study

	PRIVATE COMPANIES	STATE-OWNED BODIES
Financial services	Anglo Irish Bank AIB Bank of Ireland Irish Life and Permanent	The Central Bank
Construction	CRH Kingspan The Grafton Group McInerney Holdings	DDDA
Transportation	Aer Lingus ICG Ryanair	CIE Dublin Airport Authority Irish Aviation Authority
Food Industry	C&C Fyffes Glanbia Greencore IAWS The Kerry Group	-
Energy	Dragon Oil Tullow Oil	Bord Gais Bord na Mona ESB Eirgrid
Other	DCC Eircom Elan INM Paddy Power Smurfit United Drug	An Post Enterprise Ireland FÁS Forfás IDA

- **A1.7** Step two in the study was to identify whether (and if so, how many) of the directors on the boards of the 40 top companies held directorships on two or more of the 40 companies.
- Ar.8 The annual reports of all 40 companies were examined for the years 2005, 2006 and 2007. This identified a total of 572 unique individuals who held directorships on one or more of the boards of the 40 companies. Within this group, a total of 39 individual directors held two or more directorships within the 40 companies. These 39 directors were identified as the Director Network (see Glossary for the definition of terms used in this report). The remaining 533 directors held one directorship within the 40 companies.
- **Ar.9** A total of 33 out of the 40 top companies were found to be linked, through the presence of one or more members of the Director Network on their board of directors. These companies were identified as having Interlocking Boards.
- **A1.10** Step three of the study was a network analysis to show the extent of connection between members of the Director Network and between the 33 companies who shared directors. The result of this analysis was the set of figures presented in this report that show links between individuals and between companies. See in particular, Figure 1 and Figure 2 in Chapter 2.

- **A1.11** From the network analysis it was possible to identify the eleven most well-connected members of the Director Network. See Chapter 2.
- A1.12 Step four of the study was to examine the additional characteristics of the 39 members of the Director Network, such as whether they had further directorships in the wider private sector, the level of remuneration they received for their role on boards, etc. This involved looking at additional information in the annual reports of the 33 top companies with Interlocking Boards, such as their role on the boards and the level of remuneration paid to board members
- **A1.13** Further information about the 39 members of the Director Network was gained through SoloCheck, which is a commercial service offering access to Companies Registration Office documents. The full SoloCheck data is provided in Appendix 2. In particular, this service permitted the study to identify any additional directorships held by the members of the Director Network.
- **A1.14** The above sources of information were also used to identify information about the eleven most well-connected directors.
- **A1.15** Step five of the study was to examine all of the above findings and to discuss legitimate questions that the findings raised for the researchers, in terms of good corporate governance and the safeguarding of the public interest.

# Appendix 2: SoloCheck Data

All SoloCheck data is sourced from the Companies Registration Office.

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
Bowler, Gillian	8149	Grafton Group plc	14/06/1995	
	50550	Clear Channel Ireland Ltd	01/04/1997	
	216828	Pathfinder (Ireland) Limited	26/11/1998	
	222332	Irish Life & Permanent plc	21/04/1999	
	16387	Riordan's Travel Limited	18/10/1995	12/10/2007
	41822	Thomson Holidays Limited	27/03/1998	06/11/2007
	51605	Budget Travel Limited		12/10/2007
	155581	Tgt (No 14)	02/11/1990	06/11/2007
	197643	The Institute of Directors in Ireland	25/04/1994	08/02/2005
	216848	Budget Breaks Limited	01/06/1994	18/10/2007
	242742	Tui Travel (Ireland)	09/03/1998	08/10/2007
	327131	Social Innovations Foundation Ireland Limited	06/06/2001	21/02/2006
	336370	Tourism Ireland Limited	28/05/2003	07/12/2005
Bradshaw, Lar	126018	Helix Health Limited	25/04/2007	
	411144	Project Orbis (Ireland) Limited	10/01/2006	
	420154	Equity Expansion Limited	20/10/2006	
	429560	Helix Health Group Limited	12/01/2007	
	317158	Clearpower Limited	27/11/2006	
	350611	Aras Slainte Limited	30/11/2004	
	419221	Vahalla Limited	30/05/2006	
	428023	Stidel Nominees Limited	30/01/2007	
	439005	Cove Capital Partners Limited	03/05/2007	
	414384	Statefirst (Ireland) Limited	22/02/2007	20/03/2008
	22045	Anglo Irish Bank Corporation Limited	12/10/2004	18/12/2008
	428024	Vocalcom Limited	20/12/2006	22/12/2008
Buckley, Denis	111471	Kerry Group plc	12/12/2003	
	160703	St. John's Listowel Square Limited	30/09/2003	
	185335	Remedios Limited	24/07/2003	
	385948	One Fifty One plc	19/10/2005	
	438545	One Fifty One Charitable Foundation	23/04/2007	
	132287	laws Group Limited	24/06/1997	16/09/2008
	233607	Cumann	17/12/2002	06/07/2006
Byrne, David	70576	Kingspan Group plc	01/01/2005	
	81897	An Ceolaras Naisiunta - National Concert Hall Co.	02/06/2006	
	320308	Colla Management Limited	22/09/2001	
	397541	Pathwell Limited	09/02/2005	
	222332	Irish Life & Permanent plc	15/12/2004	23/05/2008
Crowley, Laurence	18269	The Economic and Social Research Institute	16/01/2007	
	20165	The Cheshire Foundation in Ireland	11/12/1998	

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	27768	Ed. Macliammoir Dublin Gate Theatre Prods. Ltd	09/06/2001	
	67345	O'Flaherty Holdings Limited	01/01/1992	
	197150	The Economic and Social Research Trust	18/09/2007	
	251020	Gaisce - Gradam An Uachtarain - Presidents Award	22/06/2005	
	324061	Ecocem Materials Limited	01/08/2007	
	324929	Pay and Shop Limited	01/06/2006	
	366686	US-Ireland Alliance Limited	10/07/2007	
	7356	Carraras (Ireland) Limited	26/11/1992	26/07/2006
	19093	Rothmans of Pall Mall (Ireland) Ltd.	20/06/1997	26/07/2006
	19402	Murray Tobacco Limited	26/11/1992	26/07/2006
	30356	Elan Corporation plc	14/03/1996	22/05/2008
	31692	William Ruddell Limited	26/11/1992	26/07/2006
	38640	Bat Investments (Ireland) Limited	26/11/1992	26/07/2006
	72194	Co-Operation Ireland	09/06/2006	03/04/2008
	266667	University College Dublin Foundation Limited	21/05/1997	13/06/2007
	8635	Wellington Montague		08/03/2007
	67771	P.J. Carroll & Company Limited	19/04/1991	26/07/2006
Dilger, David John	1336	Food Industries Limited	-	31/03/2008
	2783	D.E. Williams Ltd.	18/06/1996	31/03/2008
	2784	B. Daly & Company Ltd.	18/06/1996	31/03/2008
	4757	F.A. Waller & Col Limited	18/06/1996	31/03/2008
	8532	Irish Sugar Limited	28/04/1993	31/03/2008
	8594	Bermaline Limited	31/12/1992	30/08/2007
	8673	Irish Malt Products Limited	29/03/1994	31/03/2008
	8706	Ibec Limited	24/02/2004	27/09/2007
	9031	Odlum Mills Limited	31/15/92	30/08/2007
	13123	Greenvale Animal Feeds Manufacturing Ltd.	31/05/1995	21/03/2008
	16701	Irish Malt Exports Limited	18/06/1996	31/03/2008
	19681	Odlum Group	04/02/1992	30/08/2007
	24023	Williams Group, Tullamore, Limited	18/06/1996	31/03/2008
	24214	Interchem Limited	27/07/1994	31/03/2008
	24563	Sugar Distributors (Handling) Ltd.	03/03/1993	31/03/2008
	27443	Eirfreeze Limited	-	31/03/2008
	36894	W.B. Nunn (1972) Limited	22/12/1997	31/03/2008
	46871	Greentrack Limited	21/12/1990	30/08/2007
	48903	Greencore Developments Limited	18/06/1996	31/03/2008
	49330	Armer Salmon Limited	14/12/1992	31/03/2008
	50903	Minch Malt Limited	-	31/03/2008
	76754	Williams - Waller (Mullingar) Limited	18/06/1996	31/03/2008
	93783	Drummonds Limited	01/08/1989	31/03/2008
	93935	Sugar Distributors Limited	22/02/1993	31/03/2008
	96089	Trilby Trading Limited	23/05/1992	01/02/2008
	100207	Williams Waller (Edenderry) Limited	18/06/1996	31/03/2008
	115923	Williams Waller (Trading) Limited	18/06/1996	31/03/2008
	125813	Zadkine Enterprises Limited	29/03/1994	31/03/2008

137347   Williams Waller (Enfield) Limited	NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
169758   Greencore Sugar Company   03/08/2006   31/03/2008   170116   Creencore Group pic   23/01/1992   31/03/2008   170912   Odlums Limited   31/12/1992   30/08/2007   170919   Hearts Delight Limited   31/12/1992   30/08/2007   172298   Minch Norton Limited   07/06/1991   31/03/2008   17375   Drumearl Limited   19/06/1991   31/03/2008   173800   Greencore Agrisales Limited   24/04/1992   31/03/2008   20572   Milliand Malting Research Limited   18/06/1996   31/03/2008   20593   Irish Sugar Research & Development Ltd.   08/06/1993   31/03/2008   205818   Greencore Holdings (Ireland) Limited   02/11/1993   31/03/2008   205818   Greencore Holdings (Ireland) Limited   02/11/1993   31/03/2008   205818   Greencore Holdings (Ireland) Limited   02/11/1993   31/03/2008   205818   Greencore Holdings (Ireland) Limited   23/06/2003   31/03/2008   23/03/2008		137347	Williams Waller (Enfield) Limited	18/06/1996	31/03/2008
170116   Greencore Group plc   29/01/1992   31/03/2008   170912   Odlums Umited   31/12/1992   30/08/2007   170919   Hearts Delight Limited   31/12/1992   30/08/2007   172298   Minch Norton Limited   07/06/1991   31/03/2008   173715   Drumearl Limited   19/06/1991   31/03/2008   178399   Greencore Agrisales Limited   24/04/1992   31/03/2008   178200		169188	Greencore Finance Limited	12/05/1992	31/03/2008
170912   Odlums Limited   31/12/1992   30/08/2007   170919   Hearts Delight Limited   31/12/1992   30/08/2007   172298   Minch Norton Limited   07/06/1991   31/03/2008   173879   Greencore Agrisular Limited   19/06/1991   31/03/2008   173899   Greencore Agrisular Limited   24/04/1992   31/03/2008   178400   Greencore Agrisular Limited   24/04/1992   31/03/2008   189728   Greencore Agrisular Limited   10/06/1993   31/03/2008   20/05/2008   189728   Greencore Agrisular Limited   18/06/1996   31/03/2008   20/05/2008   20		169758	Greencore Sugar Company	03/08/2006	31/03/2008
170919   Hearts Delight Limited   31/12/1932   30/08/2007   172298   Minch Norton Limited   07/06/1991   31/03/2008   173715   Drumearl Limited   19/06/1991   31/03/2008   178399   Greencore Agrislates Limited   24/04/1992   31/03/2008   178400   Greencore Agrislates Limited   24/04/1992   31/03/2008   189728   Greencore Agrislates Limited   18/06/1993   31/03/2008   201572   Mildland Malting Research Limited   18/06/1993   31/03/2008   201572   Mildland Malting Research Limited   08/06/1993   31/03/2008   208818   Greencore Holdings (Ireland) Limited   02/11/1993   31/03/2008   208818   Greencore Holdings (Ireland) Limited   02/11/1993   31/03/2008   218251   Williams Waller (Milling) Limited   02/11/1993   31/03/2008   218251   Williams Waller (Milling) Limited   02/11/1993   31/03/2008   218251   Williams Waller (Milling) Limited   02/11/1993   25/04/2005   27/06/2005   2		170116	Greencore Group plc	29/01/1992	31/03/2008
172298   Minch Norton Limited   07/06/i991   31/03/2008   173715   Drumearl Limited   19/06/i991   31/03/2008   178399   Greencore Agribusiness Limited   24/04/i992   31/03/2008   178390   Greencore Agribusiness Limited   24/04/i992   31/03/2008   189728   Greencore Agribusiness Limited   10/06/i992   31/03/2008   189728   Greencore Holdings Limited   10/06/i992   31/03/2008   201572   Midland Malting Research Limited   18/06/i996   31/03/2008   202953   Irish Sugar Research & Development Ltd.   08/06/i993   31/03/2008   208818   Greencore Holdings (Ireland) Limited   02/11/1993   31/03/2008   218251   Williams Waller (Milling) Limited   12/11/2003   31/03/2008   218251   Williams Waller (Milling) Limited   12/11/2003   31/03/2008   218251   Williams Waller (Milling) Limited   12/11/2003   31/03/2008   23/06/2002   27/06/2008   23/06/2002   23/06/2002   23/06/2002   22/04/2005   23/06/2002   23/06/2002   23/06/2002   23/06/2002   23/06/2002   23/06/2002   23/06/2002   23/06/2002   23/06/2002   23/06/2002   23/06/2000   23/06/20		170912	Odlums Limited	31/12/1992	30/08/2007
173715   Drumearl Limited   19/06/1991   31/03/2008   178399   Greencere Agrisales Limited   24/04/1992   31/03/2008   178400   Greencere Agrisales Limited   24/04/1992   31/03/2008   189728   Greencere Holdings Limited   10/06/1992   31/03/2008   189728   Greencere Holdings Limited   18/06/1996   31/03/2008   201572   Midland Malting Research Limited   18/06/1996   31/03/2008   202953   Irish Sugar Research & Development Ltd.   08/06/1993   31/03/2008   208818   Greencere Holdings (Ireland) Limited   02/1/1993   31/03/2008   218251   Williams Waller (Milling) Limited   12/11/2003   31/03/2008   378022   Talroff Limited   12/11/2003   31/03/2008   378022   Talroff Limited   12/11/2003   31/03/2008   378022   Talroff Limited   23/12/1999   25/04/2005   29/08/2000   29/08/2000   29/08/2000   29/08/2000   29/341   Cappagrove Limited   23/06/2000   29/08/2000   29/341   Cappagrove Limited   05/01/1999   31/05/2000   29/341   Cappagrove Limited   05/01/1999   31/05/2000   29/341   Cappagrove Limited   05/01/1999   31/05/2000   29/02/2000   31/05/2000   29/02/2000   31/05/2000   29/02/2000   31/05/2000   29/02/2000   31/05/2000   29/02/2000   31/05/2000   29/02/2000   31/05/2000   29/02/2000   31/05/2000   29/02		170919	Hearts Delight Limited	31/12/1992	30/08/2007
178399   Greencore Agrisales Limited		172298	Minch Norton Limited	07/06/1991	31/03/2008
178400   Greencore Agribusiness Limited   24/04/1992   31/03/2008   189728   Greencore Holdings Limited   10/06/1992   31/03/2008   201572   Midland Malting Research Limited   18/06/1995   31/03/2008   202953   Irish Sugar Research & Development Ltd.   08/06/1993   31/03/2008   208818   Greencore Holdings (Ireland) Limited   02/11/1993   31/03/2008   218251   Williams Waller (Milling) Limited   18/06/1996   31/03/2008   378022   Talroff Limited   12/11/2003   31/03/2008   378022   Talroff Limited   23/12/1999   25/04/2005   27/8326   Compupharma Limited   23/06/2000   27/8326   Compupharma Limited   23/06/2000   27/8326   Compupharma Limited   05/01/1999   304723   Eurocard (Ireland) Limited   05/01/1999   314557   Dolphin Trolleys Limited   05/01/1999   318580   Drury Hospitallity Limited   17/01/2000   413916   Andy Black Poker Limited   16/01/2006   413916   Andy Black Poker Limited   16/01/2006   413916   Andy Black Poker Limited   16/01/2006   30/05/2002   27/06/2008   30/05/2002   27/06/2008   315508   Truro Limited   23/12/1999   25/04/2005   33/10/12008   388680   Paddy Hogan Racing Limited   13/07/2004   26/07/2005   388680   Paddy Hogan Racing Limited   03/09/2002   25/04/2005   388680   Paddy Hogan Racing Limited   03/09/2002   26/07/2005   108801   Novapath Supplies Limited   03/09/2002   27/06/2000   108801   Novapath Supplies Limited   03/09/2002   27/06/2000   183870   JVA. Analytical Limited   03/09/2002   26/07/2000		173715	Drumearl Limited	19/06/1991	31/03/2008
189728   Greencore Holdings Limited		178399	Greencore Agrisales Limited	24/04/1992	
201572   Midland Malting Research Limited   18/06/1996   31/03/2008   203933   Irish Sugar Research & Development Ltd.   08/06/1993   31/03/2008   208818   Greencore Holdings (Ireland) Limited   02/1/1993   31/03/2008   318252   Talroff Limited   12/11/2003   31/03/2008   318252   Talroff Limited   12/11/2003   31/03/2008   315430   Wormegay Limited   23/12/1999   25/04/2005   278326   Compupharma Limited   23/12/1999   25/04/2005   278326   Compupharma Limited   23/06/2000   297411   Cappagrove Limited   05/01/1999		178400	-	24/04/1992	31/03/2008
202953		189728	Greencore Holdings Limited	10/06/1992	31/03/2008
208818   Greencore Holdings (Ireland) Limited   02/1n/1993   31/03/2008   218251   Williams Waller (Milling) Limited   18/06/1996   31/03/2008   378022   Talroff Limited   12/11/2003   31/03/2008   378022   Talroff Limited   12/11/2003   31/03/2008   37540   Wormegay Limited   23/12/1999   25/04/2005   29/08/2002   27/08/2002   27/08/2000   27/08/2000   27/08/2000   27/08/2000   27/08/2000   27/09/2000		201572	Midland Malting Research Limited	18/06/1996	31/03/2008
218251   Williams Waller (Milling) Limited   18/06/1996   31/03/2008   378022   Talroff Limited   12/11/2003   31/03/2008   378320   Wormegay Limited   23/12/1999   25/04/2005   278326   Compupharma Limited   23/08/2002   278326   Compupharma Limited   23/08/2002   278326   Compupharma Limited   05/01/1999   304723   Eurocard (Ireland) Limited   06/04/1999   314657   Dolphin Trolleys Limited   29/02/2000   318580   Drury Hospitality Limited   17/01/2000   413916   Andy Black Poker Limited   16/01/2006   22045   Anglo Irish Bank Corporation Limited   30/05/2002   27/06/2008   308957   Maynooth University Foundation Limited   07/03/2000   30/09/2005   407227   Global Venues Limited   23/12/1999   25/04/2005   338680   Paddy Hogan Racing Limited   23/12/1999   25/04/2005   388680   Paddy Hogan Racing Limited   33/07/2004   26/07/2005   388680   Paddy Hogan Racing Limited   03/09/2002   27/06/2005   388680   Novapath Supplies Limited   03/09/2002   27/06/2000   28/06/10   Intra Veno Healthcare Limited   03/09/2002   28/06/10   108801   Novapath Supplies Limited   03/09/2002   26/07/2000   26/07/2001   26/33   United Drub (US) Holdings Limited   03/09/2002   26/34   United Drug Financial Services   20/07/2007   26/34   26/341   United Drug Financial Services   20/07/2007   26/34   26/341   United Drug Financial Services   20/07/2007   26/34   26/34   26/34   United Drug Financial Services   20/07/2007   26/34		202953	1		31/03/2008
Tairoff Limited   12/11/2003   31/03/2008   315430   Wormegay Limited   23/12/1999   25/04/2005   278326   Compupharma Limited   23/02/1999   25/04/2005   278326   Compupharma Limited   23/06/2000   297411   Cappagrove Limited   05/01/1999   314657   Dolphin Trolleys Limited   29/02/2000   318580   Drury Hospitality Limited   16/01/2006   413916   Andy Black Poker Limited   16/01/2006   3005/2002   27/06/2008   3005/2002   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   27/06/2005   37/11/2008   37/11/2009   37/11/2009   37/11/2008		208818	-	02/11/1993	31/03/2008
Drury, Fintan   16956   Paddy Power plc   29/08/2002   25/04/2005		218251	Williams Waller (Milling) Limited	18/06/1996	31/03/2008
Drury, Fintan		378022	Talroff Limited	12/11/2003	31/03/2008
278326   Compupharma Limited   23/06/2000		315430	Wormegay Limited	23/12/1999	25/04/2005
297411   Cappagrove Limited   05/01/1999   304723   Eurocard (Ireland) Limited   06/04/1999   314657   Dolphin Trolleys Limited   29/02/2000   318580   Drury Hospitality Limited   11/01/2000   413916   Andy Black Poker Limited   16/01/2006   22045   Anglo Irish Bank Corporation Limited   30/05/2002   27/06/2008   308957   Maynooth University Foundation Limited   07/03/2000   30/09/2005   407227   Global Venues Limited   23/12/1999   25/04/2005   315508   Truro Limited   23/12/1999   25/04/2005   388680   Paddy Hogan Racing Limited   13/07/2004   26/07/2005   78896   Oremelt Limited   03/09/2002   23/10/1996   Oremelt Limited   03/09/2002   03/09	Drury, Fintan	16956	Paddy Power plc	29/08/2002	
304723   Eurocard (Ireland) Limited   06/04/1999		278326	Compupharma Limited	23/06/2000	
314657   Dolphin Trolleys Limited   29/02/2000		297411	Cappagrove Limited	05/01/1999	
318580   Drury Hospitality Limited   17/01/2000		304723		06/04/1999	
Andy Black Poker Limited   16/01/2006			· · · · · · · · · · · · · · · · · · ·	29/02/2000	
22045   Anglo Irish Bank Corporation Limited   30/05/2002   27/06/2008   308957   Maynooth University Foundation Limited   07/03/2000   30/09/2005   407227   Global Venues Limited   26/08/2005   13/11/2008   315508   Truro Limited   23/12/1999   25/04/2005   388680   Paddy Hogan Racing Limited   13/07/2004   26/07/2005   23/10/1996   23/10/1998   23/10				•	
308957   Maynooth University Foundation Limited   07/03/2000   30/09/2005   407227   Global Venues Limited   26/08/2005   13/11/2008   315508   Truro Limited   23/12/1999   25/04/2005   388680   Paddy Hogan Racing Limited   13/07/2004   26/07/2005   26/07/2005   23/10/1996   78896   Oremelt Limited   03/09/2002   80661   Intra Veno Healthcare Limited   03/09/2002   108801   Novapath Supplies Limited   02/10/2000   143028   United Drub (US) Holdings Limited   02/10/2000   174071   Intra Pharma Limited   03/09/2002   183870   J.V.A. Analytical Limited   03/09/2002   183870   J.V.A. Analytical Limited   03/09/2002   216513   Dugdale Trading Limited   03/09/2002   268341   United Drug Financial Services   20/07/2007   305420   Ashfield Healthcare (Ireland) Limited   22/12/1999   383466   C & C Gropu plc   30/04/2004   426554   Traidlinks   15/09/2006   57/09/2006			,	16/01/2006	
407227   Global Venues Limited   226/08/2005   13/11/2008   315508   Truro Limited   23/12/1999   25/04/2005   388680   Paddy Hogan Racing Limited   13/07/2004   26/07/2005   26/07/2005   23/10/1996   78896   Oremelt Limited   03/09/2002   80661   Intra Veno Healthcare Limited   03/09/2002   108801   Novapath Supplies Limited   02/10/2000   143028   United Drub (US) Holdings Limited   02/10/2000   174071   Intra Pharma Limited   03/09/2002   183870   J.V.A. Analytical Limited   03/09/2002   183870   J.V.A. Analytical Limited   03/09/2002   216513   Dugdale Trading Limited   03/09/2002   268341   United Drug Financial Services   20/07/2007   305420   Ashfield Healthcare (Ireland) Limited   22/12/1999   383466   C & C Gropu plc   30/04/2004   426554   Traidlinks   15/09/2006   FitzPatrick, Sean   42702   The Lithographic Group Limited   29/11/1989   125910   Mac Communications Limited   24/04/1998					•
315508   Truro Limited   23/12/1999   25/04/2005   388680   Paddy Hogan Racing Limited   13/07/2004   26/07/2005   26/07/2005   23/10/1996   23/10/1996   23/10/1996   23/10/1996   23/10/1996   23/10/1996   23/10/1996   23/10/1996   23/10/1996   23/10/2002   23/10/1996   23/10/2002   23/10/1996   23/10/2002   23/10/2002   23/10/2002   23/10/2000   23/10			,		
388680   Paddy Hogan Racing Limited   13/07/2004   26/07/2005					-
12244   United Drug plc   23/10/1996   78896   Oremelt Limited   03/09/2002   80661   Intra Veno Healthcare Limited   03/09/2002   108801   Novapath Supplies Limited   02/10/2000   143028   United Drub (US) Holdings Limited   02/10/2000   174071   Intra Pharma Limited   03/09/2002   183870   J.V.A. Analytical Limited   13/12/2007   216513   Dugdale Trading Limited   03/09/2002   268341   United Drug Financial Services   20/07/2007   305420   Ashfield Healthcare (Ireland) Limited   22/12/1999   383466   C & C Gropu plc   30/04/2004   426554   Traidlinks   15/09/2006   FitzPatrick, Sean   42702   The Lithographic Group Limited   29/11/1989   125910   Mac Communications Limited   24/04/1998					
78896 Oremelt Limited 03/09/2002  80661 Intra Veno Healthcare Limited 03/09/2002  108801 Novapath Supplies Limited 02/10/2000  143028 United Drub (US) Holdings Limited 02/10/2000  174071 Intra Pharma Limited 03/09/2002  183870 J.V.A. Analytical Limited 13/12/2007  216513 Dugdale Trading Limited 03/09/2002  268341 United Drug Financial Services 20/07/2007  305420 Ashfield Healthcare (Ireland) Limited 22/12/1999  383466 C & C Gropu plc 30/04/2004  426554 Traidlinks 15/09/2006  FitzPatrick, Sean 42702 The Lithographic Group Limited 29/11/1989  125910 Mac Communications Limited 24/04/1998	Eli G. III.			- ·	26/07/2005
80661   Intra Veno Healthcare Limited   03/09/2002   108801   Novapath Supplies Limited   02/10/2000   143028   United Drub (US) Holdings Limited   02/10/2000   174071   Intra Pharma Limited   03/09/2002   183870   J.V.A. Analytical Limited   13/12/2007   216513   Dugdale Trading Limited   03/09/2002   268341   United Drug Financial Services   20/07/2007   305420   Ashfield Healthcare (Ireland) Limited   22/12/1999   383466   C & C Gropu plc   30/04/2004   426554   Traidlinks   15/09/2006   The Lithographic Group Limited   29/11/1989   125910   Mac Communications Limited   24/04/1998	FitzGerald, Liam				
108801   Novapath Supplies Limited   02/10/2000     143028   United Drub (US) Holdings Limited   02/10/2000     174071   Intra Pharma Limited   03/09/2002     183870   J.V.A. Analytical Limited   13/12/2007     216513   Dugdale Trading Limited   03/09/2002     268341   United Drug Financial Services   20/07/2007     305420   Ashfield Healthcare (Ireland) Limited   22/12/1999     383466   C & C Gropu plc   30/04/2004     426554   Traidlinks   15/09/2006     FitzPatrick, Sean   42702   The Lithographic Group Limited   29/11/1989     125910   Mac Communications Limited   24/04/1998					
143028       United Drub (US) Holdings Limited       02/10/2000         174071       Intra Pharma Limited       03/09/2002         183870       J.V.A. Analytical Limited       13/12/2007         216513       Dugdale Trading Limited       03/09/2002         268341       United Drug Financial Services       20/07/2007         305420       Ashfield Healthcare (Ireland) Limited       22/12/1999         383466       C & C Gropu plc       30/04/2004         426554       Traidlinks       15/09/2006         FitzPatrick, Sean         42702       The Lithographic Group Limited       29/11/1989         125910       Mac Communications Limited       24/04/1998					
174071       Intra Pharma Limited       03/09/2002         183870       J.V.A. Analytical Limited       13/12/2007         216513       Dugdale Trading Limited       03/09/2002         268341       United Drug Financial Services       20/07/2007         305420       Ashfield Healthcare (Ireland) Limited       22/12/1999         383466       C & C Gropu plc       30/04/2004         426554       Traidlinks       15/09/2006         FitzPatrick, Sean         42702       The Lithographic Group Limited       29/11/1989         125910       Mac Communications Limited       24/04/1998					
183870       J.V.A. Analytical Limited       13/12/2007         216513       Dugdale Trading Limited       03/09/2002         268341       United Drug Financial Services       20/07/2007         305420       Ashfield Healthcare (Ireland) Limited       22/12/1999         383466       C & C Gropu plc       30/04/2004         426554       Traidlinks       15/09/2006         FitzPatrick, Sean         42702       The Lithographic Group Limited       29/11/1989         125910       Mac Communications Limited       24/04/1998			<u> </u>		
216513       Dugdale Trading Limited       03/09/2002         268341       United Drug Financial Services       20/07/2007         305420       Ashfield Healthcare (Ireland) Limited       22/12/1999         383466       C & C Gropu plc       30/04/2004         426554       Traidlinks       15/09/2006         FitzPatrick, Sean         42702       The Lithographic Group Limited       29/11/1989         125910       Mac Communications Limited       24/04/1998					
268341       United Drug Financial Services       20/07/2007         305420       Ashfield Healthcare (Ireland) Limited       22/12/1999         383466       C & C Gropu plc       30/04/2004         426554       Traidlinks       15/09/2006         FitzPatrick, Sean         42702       The Lithographic Group Limited       29/11/1989         125910       Mac Communications Limited       24/04/1998				-	
305420 Ashfield Healthcare (Ireland) Limited 22/12/1999 383466 C & C Gropu plc 30/04/2004 426554 Traidlinks 15/09/2006 FitzPatrick, Sean 42702 The Lithographic Group Limited 29/11/1989 125910 Mac Communications Limited 24/04/1998		-			
383466 C & C Gropu plc 30/04/2004 426554 Traidlinks 15/09/2006  FitzPatrick, Sean 42702 The Lithographic Group Limited 29/11/1989 125910 Mac Communications Limited 24/04/1998			-		
426554     Traidlinks     15/09/2006       FitzPatrick, Sean     42702     The Lithographic Group Limited     29/11/1989       125910     Mac Communications Limited     24/04/1998					
FitzPatrick, Sean 42702 The Lithographic Group Limited 29/11/1989 125910 Mac Communications Limited 24/04/1998					
125910 Mac Communications Limited 24/04/1998	FitzPatrick Sean				
	THE attick, seam				
45552/ Sindiffe Rappa Group pic 20/05/200/					
11804 Santain Developments Limited 24/03/2004 06/07/2007					06/07/2007

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	11452	Irish Buyway Limited	01/10/1986	28/01/2005
	13234	Ansbacher Bankers Limited	08/03/1996	28/01/2005
	16086	Pegasus Nominees Limited	08/03/1996	28/01/2005
	17042	Iboc Limited		28/01/2005
	21795	Anglo Irish Bank Limited	01/08/1983	28/01/2005
	22045	Anglo Irish Bank Corporation Limited	01/01/2005	18/12/2008
	22732	Geranth Limited	08/03/1996	28/01/2005
	22768	Buyway Group Limited		28/01/2005
	34273	Fitzwilliam Leasing Limited	05/03/1996	28/01/2005
	44430	Anglo-Irish Bank (Nominees) Limited	31/08/1983	28/01/2005
	58312	C.F. Limited		28/01/2005
	64851	Modify 5 Limited		28/01/2005
	9215	Aer Lingus Limited	24/03/2004	18/12/2008
	211168	Aer Lingus Group plc	11/03/2004	18/12/2008
	338442	Business In the Community Limited	16/10/2003	14/01/2009
	369222	Aragone Limited	31/03/2003	28/01/2005
	160281	Duneast Limited	24/03/2004	06/07/2007
	79914	Anglo Irish Corporate Bank Limited	31/03/1999	28/01/2005
	104412	Anglo Irish International Finance	31/03/1999	28/01/2005
	138992	Anglo Irish Financial Services Limited	13/01/1989	28/01/2005
	167368	Anglo Irish International Financial Services Ltd.	05/04/1991	28/01/2005
	170116	Greencore Group plc	01/01/2003	19/12/2008
	170178	Anglo Irish Nominees Limited	31/03/1999	28/01/2005
	176619	Pagnol Limited	27/09/1991	28/01/2005
	312112	Anglo Irish Banl Esop Limited	10/12/1999	28/01/2005
	355723	S & T Fitzpatrick Limited	15/04/2002	26/04/2005
	358015	The Philippe Fund plc	14/06/2005	31/12/2008
	370564	Lithographic Web Press Limited	22/05/2003	19/02/2007
Gray, Danuta	9215	Aer Lingus Limited	01/10/2007	
	172162	Telefonica O2 Ireland Retail Limited	17/09/2001	
	194322	The Barretstown Gang Camp Fund Limited	08/11/2006	
	211168	Aer Lingus Group plc	25/08/2006	
	222332	Irish Life & Permanent plc	31/08/2004	
	234895	Telefonica O2 Ireland Limited	28/06/2001	
	235444	Cellular World Limited	30/03/2002	
	245901	Centurion Colelctions Limited	16/08/2001	
	269656	O2 Cellular Networks Ireland Limited	15/03/2002	
	316428	O2 Communications	10/10/2002	
	346320	Liffey Telecom Limited	15/03/2002	
	347434	O2 Investments Ireland	05/09/2001	
	421199	O2 Communications (Ireland) Limited	02/06/2006	
	187172	Commercial Communications Sales Limited	30/03/2002	
	315684	Eire Cumarsaide Teoranta	17/09/2001	
	588	Dublin Chamber of Commerce (Incorporated)	30/04/2003	03/02/2005
	243808	Feilte Dhuibh Linne Teoranta	28/01/2005	17/10/2008

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	245649	Common Purpose (Ireland) Limited	10/12/2001	01/06/2005
	338442	Business In the Community Limited	16/10/2003	06/12/2005
Haran, Paul	129933	Glanbia plc	09/06/2005	
	438300	MP Healthcare	04/10/2007	
	15151	Irish Management Institute	12/03/1998	30/09/2005
	324045	Copperway	01/04/2005	01/06/2007
Heraty, Ann	156852	Computer Placement Limited	29/03/1990	
	287278	Cpl Resources Public Limited Company	14/09/1998	
	327484	Medical Recruitment Specialist Limited	20/03/2004	
	398644	Richmond Recruitment Limited	03/03/2005	
	400182	Occipital Limited	06/04/2005	
Kennedy, Gary	312641	Anam Mobile Limited	09/10/2007	
	411528	Gary Kennedy & Associates Limited	28/11/2005	
	279868	Galway University Foundation Limited	05/02/1998	03/10/2008
	337612	Buyasyoufly Limited	01/03/2007	15/04/2009
Liston, Jerry	243397	Milltown Golf Club Trustees Limited	06/12/2007	
	358433	BWG Group Limited	23/08/2002	13/10/2006
Lynch, Philip	135882	FBD Holdings plc	25/03/1996	
	138108	Coillte Teoranta	20/04/2004	
	146192	Irish Pride Bakeries	11/08/1989	
	247374	laws Nominees Limited	12/04/1996	
	347708	Renore Limited	05/08/2004	
	383466	C & C Group plc	30/04/2004	
	385948	One Fifty One plc	19/10/2005	
	392378	Openhydro Group Limited	01/01/2007	
	438545	One Fifty One Charitable Foundation	23/04/2007	
	439145	One51 Es Metals (Ireland) Limited	20/09/2007	
	439475	Moonduster Limited	10/05/2007	
	23278	Malting Company of Ireland (1965) Limited	08/06/1994	
	119695	Dempsey Drums Limited	30/09/2005	
	283744	Cork Malting Company Limtied	29/04/1998	
	339814	Waterford Irish Pubx Limited	02/02/2004	
	1305	R & H Hall Limited	03/02/2006	
	1945	Heiton Group, plc	05/11/2001	07/02/2005
	12668	Power Seeds Limited	03/06/1992	03/02/2006
	19681	Odlum Group	13/12/2001	27/10/2005
	132287	laws Group, Limited	07/06/1988	03/12/2007
	149525	Cuisine De France Limited	10/12/1997	03/02/2006
	222332	Irish Life & Permanent plc	04/03/2003	20/05/2005
	273542	Malting Company of Ireland Limited	12/12/1997	07/03/2005
	316994	Whitway Limited	11/10/2005	06/12/2005
	325906	Cullen Environmental Services Limited	30/09/2005	05/04/2006
	339221	Cillryan's Bakery Limited	06/03/2001	07/11/2005
	362469	Lifestyle Foods Limited	10/140/02	03/02/2006
	374837	Rilta Environmental Limited	30/09/2005	05/04/2006

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	374923	Mount Carmel Medical Group Limited	12/09/2005	24/11/2008
	395392	Soils Environmental Services Limited	30/09/2005	05/04/2006
	402298	Immark Ireland Limited	06/07/2005	03/07/2008
	406479	Educate Through Sport Foundation	10/08/2005	20/11/2008
	199397	Autorod Limited	30/09/2005	05/04/2006
	419674	Dis Nordic Limited	08/05/2006	05/11/2007
McCann, Gary	12244	United Drug plc	28/09/2004	
	259534	Atrium Property Developments Limited	30/05/2005	
	306274	Balcuik Limited	30/05/2005	
	398356	Tysan Investments Limited	30/05/2005	
	446620	Noah's Ark Montessory and Creche Limited	24/09/2007	
McCourt, Declan	36295	Daf Distributors Ireland Limited	01/03/1983	
	38323	Daf Sales Limited	01/03/1983	
	54546	Scanveco Limited	01/01/1992	
	61150	Croxley Limited	01/03/1983	
	62442	Cosford Limited	01/11/1983	
	73342	Fyffes plc	03/04/2003	
	92148	Irish Industrial Lift Trucks Limited		
	94149	Armalou Limited	01/07/1987	
	105452	Jaguar Daimler Ireland Limited		
	107141	Hispano Cars Limited		
	108518	The Mater Foundation	12/12/1989	
	129195	Reloton Limited		
	143055	Hillpath Limited	15/04/1989	
	202992	Man Importers Ireland Limited	01/06/1993	
	221044	Daf Ireland Limited	05/09/1994	
	235350	C.J. Ireland Concessionaires Limited	19/07/1995	
	236154	Daihatsu Ireland Limited	27/07/1995	
	240772	Daf Holdings Limited	06/06/1997	
	277225	Eii Voyager Fund plc	01/08/2003	
	299868	Oakmill Limited	29/04/2003	
	366985	Ohmput Limited	06/02/2003	
	408838	Eii Real Estate Securities Advisors Ltd.	05/10/2005	
	416433	Blackrock International Land plc	30/03/2006	
	450693	Armalou Holdings	13/12/2007	
	275178	GPA Fund Managers (Ireland) Ltd	11/12/2001	
	109452	Daf Truck Services (Cork) Limited		31/10/2006
	93320	Cork Truck Services Limited	01/01/1984	31/10/2006
McGowan, Kieran	12244	United Drug plc	14/04/1999	
	12956	CRH plc	15/10/1998	
	30356	Elan Corporation plc	01/01/1999	
	50074	CRH Finance Limited	06/04/1999	
	282849	Drury Communications (Holdings) Limited	10/12/1998	
	300641	Charles Schwab Asset Management (Ireland) Limited	31/03/1999	
	300943	Charles Schwab Worldwide Funds plc	31/03/1999	

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	338442	Business In the Community Limited	14/09/2004	
	428013	US Trust Global Investment Series plc	07/11/2006	
	370095	Aberdeen Asset Allocation Overlay Fund PLC	24/04/2003	
	139459	Drury Communications Limited	10/12/1998	10/05/2007
	222332	Irish Life & Permanent plc	21/04/1999	17/11/2008
	295465	Integrated Business Exchange Limited	05/05/1999	21/01/2006
	180256	Aberdeen Funds PLC	22/01/1999	30/06/2007
	210536	Aberdeen Fixed Income Funds Plc	22/01/1999	30/06/2007
	290368	Aberdeen Globalspectrum Funds PLC	22/01/1999	30/06/2007
	345640	Aberdeen Gmas Funds PLC	20/07/2001	30/06/2007
	345642	Aberdeen Balenced Asset Allocation PLC	20/07/2001	30/06/2007
	404534	Aberdeen Portable Alpha Funds PLC	01/07/2005	30/06/2007
	404535	ABERDEEN Portable Alpha Funds 1 PLC	01/07/2005	30/06/2007
	180255	Aberdeen Investment Funds PLC	22/01/1999	30/06/2007
	198908	Aberdeen Profunds PLC	22/01/1999	30/06/2007
	218935	Aberdeen Global Select Funds PLC	22/01/1999	30/06/2007
	250659	Aberdeen Cash and Money Market Fund PLC	22/01/1999	30/06/2007
McGuckian, John	41043	Irish Continental Group plc		
	440961	TVC Holdings plc	15/06/2007	
	6022	Munster and Leinster Bank Limited		05/10/2007
	24173	Allied Irish Banks plc	18/03/825	09/05/2007
	12128	Unidare plc	16/05/1991	22/05/2006
McLaughlin, Kyran	330569	Batistuta	02/10/2000	
	46436	Anthony Nichols Limited		
	104547	Ryanair Limited	01/01/2001	
	160627	Citywest Limited	12/01/1993	
	306430	Beregono Limited	27/05/1999	
	361575	Ailman Limited	17/09/2002	
	361577	Ailnew Limited	17/09/2002	
	148223	Davy International Financial Services	27/04/1998	14/09/2005
Molloy, Patrick	87522	Blackrock Hospital Limited	14/02/1996	
	87523	Blackrock Clinic Limited	14/02/1996	
	11861	Waterford Wedgwood plc	25/07/2002	
Moran, Thomas	9215	Aer Lingus Limited	01/10/2007	
	211168	Aer Lingus Group plc	25/08/2006	
Murphy, William	48563	Seville Lodge Trust	16/06/2005	
	48757	D. Walsh & Sons Limited	12/12/2005	
	51144	S O S Kilkenny Limited	07/04/1997	
	84321	Grassland Fertilizers (Kilkenny) Limited	16/12/2005	
	86609	Grassland Fertilizers Kilkenny (Sales) Ltd.	16/12/2005	
	94684	Barley Exports Limited	13/06/1983	
	129933	Glanbia plc	01/06/1989	
	243096	D Walsh and Sons Manufacturing Limited	16/12/2005	
	262514	South East Port Services Limited	16/12/2005	
	376398	Simon Community (South East) Limited	17/01/2007	

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	420933	SOS Kilkenny Housing Association Limited	30/05/2006	
	442721	Orbit Outreach Services Limtied	04/07/2007	
	443252	South East Port Investments Limited	17/07/2007	
	132287	laws Group Limited	15/10/1997	16/09/2008
O'Connor, Daniel Noel	12965	CRH plc	28/06/2006	
	24173	Allied Irish Banks plc	11/01/2007	
	430160	Deerfield Farm Services	23/11/2006	
Pratt, Maurice	8545	Bank of Scotland (Ireland) Limited	07/04/2006	
	19632	Brown Thomas Group Limited	31/10/2006	
	31309	Carlow Investment Company	31/10/2006	
	224324	Uniphar Public Limited Company	01/07/2003	
	338442	Business In the Community Limited	22/03/2006	
	588	Dublin Chamber of Commerce (Incorporated)	21/03/2000	01/02/2007
	1367	Thwaites Limited	28/01/2002	28/11/2008
	1393	Grands of Ireland Limited	28/01/2002	28/11/2008
	1636	C&C Management Services 2007 Limited	28/01/2002	28/11/2008
	1674	Britvic Munster Limited	28/01/2002	29/08/2007
	1986	Bulmers Limited	28/01/2002	28/11/2008
	2311	Britvic Northern Ireland Limited	28/01/2002	29/08/2007
	2547	C & C International Limited	28/01/2002	28/11/2008
	3673	Wm. Magner Limited	28/01/2002	28/11/2008
	7661	Britvic Ireland Limtied	28/01/2002	29/08/2007
	8706	Ibec Limited	01/11/2004	27/09/2007
	9387	Showerings (Ireland) Limited	28/01/2002	28/11/2008
	11363	Fruit of the Vine Limited	28/02/2002	28/11/2008
	12262	Irish Mist Liquer Company Limited	28/01/2002	28/11/2008
	12888	M. O'Sullivan & Sons Limited	28/01/2002	28/11/2008
	14271	William J. Dwan & Sons Limited	28/01/2002	29/08/2007
	15735	Tayto Crisps Limited	28/01/2002	21/09/2006
	16068	Britvic Licensed Wholesale Limited	28/01/2002	29/08/2007
	16599	C&C Group Irish Holdings Limited	28/01/2002	28/11/2008
	16738	Potato Distributers Limited	28/01/2002	21/09/2006
	18749	Eurosax International Limited	28/01/2002	21/09/2006
	22903	C&C Agencies Limited	28/01/2002	28/11/2008
	27610	Edward and John Burke (1968) Limited	28/01/2002	28/11/2008
	27892	Findlater (Wine Merchants) Limited	28/01/2002	28/11/2008
	28114	Britvic Limited	28/02/2002	29/08/2007
	37521	Sooner Foods (Ireland) Limited	28/01/2002	21/09/2006
	39105	Britvic Logistics Limited	28/01/2002	29/08/2007
	39840	King Foods Limited	28/01/2002	21/09/2006
	40077	C & C Priofit Sharing Trustee Limited	28/01/2002	28/11/2008
	46484	King Kandy Limited	28/01/2002	21/09/2006
	50842	King Foods (Export) Limited	28/01/2002	21/09/2006
	64397	T J Carolan & Son Limited	28/01/2002	28/11/2008
	65240	John Mulligan & Sons Limited	28/01/2002	29/08/2007

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	76681	Lough Corrib Mineral Water Company Ltd.	28/01/2002	28/11/2008
	88958	Ballygowan Limited	28/01/2002	29/08/2007
	98789	Eircom Limited	18/03/2004	18/08/2006
	113323	C & C Investments Limited	28/01/2002	28/11/2008
	122253	C & C Group Pension Trust (No. 2) Limited	28/02/2002	28/11/2008
	126575	Aquaporte Limited	28/01/2002	29/08/2007
	143745	Magners Irish Cider Limited	28/01/2002	28/11/2008
	144987	Cantrell & Cochrane Limited	28/01/2002	28/11/2008
	242159	Redpak Limited	09/10/1998	08/06/2005
	289782	C & C (Holdings) Limited	28/01/2002	28/11/2008
	298420	Venentia Telecommunications	18/03/2004	18/08/2006
	305290	Bouchel Limited	28/01/2002	28/11/2008
	309840	Tayto Limited	28/01/2002	21/09/2006
	309842	Bestormel Limited	28/01/2002	28/11/2008
	310268	Cravenby Limited	28/01/2002	28/11/2008
	329392	Vandamin Limited	28/04/2002	28/11/2008
	357222	C & C Group International Holdings Ltd.	22/05/2002	28/11/2008
	383466	C & C Group plc	30/04/2004	28/11/2008
	433458	Vinitrading Limited	30/03/2007	13/09/2008
	315494	Littlemill Limited	23/12/1999	25/04/2005
	357322	Bewdley Limited	04/06/2002	07/12/2007
Roche, Donal	25552	Rockhill Investment Company	27/11/1980	
	207928	Abso Limited	09/10/1993	
	239480	Dps Engineering & Construction Limited	01/12/2005	
	253811	McInerney Holdings plc	08/02/2005	
	325209	Questwell Limited	01/12/2000	
	385008	Dps Engineering Hlldings Limited	06/09/2005	
	396330	Barclays Bank Ireland plc	15/15/05	
	124258	Borris in Ossory Investments Limited	24/01/1989	
	153189	Sundene (Ireland) Limited	30/05/1995	
	206222	Darcari Limited	13/08/1993	
	397783	Hillrock Developments Limited	15/02/2005	
	109335	Matheson Ormsby Prentice Support Services	15/06/1987	01/02/2005
	363853	Newcourt Gruop plc	28/11/2002	22/09/2005
	98789	Eircom Limited	18/03/2004	18/08/2006
	298420	Valentia Telecommunications	18/03/2004	18/08/2006
	364773	Appian Asset Managemetn Limtied	06/12/2002	07/07/2009
	378730	Teva Pharmaceuticals Finance Ireland Ltd	28/11/2003	27/05/2005
	379908	Teva Pharmaceuticals Finance Irelnad li Limited	23/15/2003	27/05/2005
	394759	Knocktarna Limited	06/12/2004	05/04/2005
Somers, Bernard	41043	Irish Continental Group plc	08/03/2004	
	54858	DCC plc	29/09/2003	
	154148	Commerzbank Europe (Ireland)	30/04/1991	
	218635	Eurotel Marketing Limited	22/09/1994	

NAME	CO. NO.	COMPANY NAME	DIRECTOR SINCE	DIRECTOR UNTIL
	241427	World 2000 Entertainment Limited	30/01/1996	
	244914	Maudlines Investments Limited	20/03/1996	
	246742	Foxgrange Limited	01/05/1996	
	251189	Balmerino Limited	17/10/1996	
	268370	Educational Multimedia Corporation Ireland Ltd.	15/07/1998	
	269885	Educational Multimedia Group Ltd.	14/07/1998	
	273679	World Media Services Ltd.	24/08/2002	
	289132	Kalweni Limited	01/10/1998	
	305825	Etel management Services Ltd.	21/06/1999	
	362803	Planet Party Limited	18/02/2003	
	440863	Escher Group Holdings Ltd.	14/09/2007	
	159664	Concept Catering Ltd.	05/11/1994	
	273604	Herbert Film & TV Productions Ltd.	10/10/1997	
	313456	World 2000 Entertainment Music Publishing Limited	18/04/2002	
	325429	Kardony Limited	08/04/2000	
	345253	Passage East Capital Partners Limited	06/07/2001	
	364773	Appian Asset Management Limited	23/01/2004	08/09/2006
	163921	Cominvest Asset Management Ltd.	01/11/1990	30/01/2008
	119513	Numed Research and Development Ltd.	01/08/1989	20/01/2005
	193813	Cicm International Portfolios plc	15/10/1992	13/09/2007
	2936	Independent news & Media plc	21/05/1997	30/04/2009
	7446	South Wharf Limited	06/03/1998	29/01/2007
	24173	Allied Irish Banks plc	07/09/2006	31/12/2008
	331898	Irish Centre for Parentally Abducted Children	01/09/2000	19/08/2005
	382427	Pcpone	27/02/2004	19/09/2008
	391746	Champion Sports Ireland	26/10/2006	19/09/2008
	177263	Cominvest Global Funds plc	01/08/1991	12/11/2007
	219176	Adig Clients plc	12/02/1996	24/02/2006
	254665	Cicm Global Portfolios plc	13/12/1996	13/09/2007
	292038	CbVermogensverwaltung plc	14/01/1999	13/09/2007
	305777	Adig Sector plc	03/06/1999	02/05/2006

Members of Director Network were identified from SoloCheck data on the basis of a match of name AND date of birth.

# **Appendix 3: Remuneration Data**

**Total Remuneration** includes Salary, Fees, Pension Contributions, Taxable Benefits, Profits shares and Bonuses in the annual reports.

**Total Board Members** covers all financial details of the board of directors remuneration given in the annual reports unless other details are stated, i.e. ex-officio member.

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
Aer Lingus	2005	Private	Chairperson	€272,000
	2006	Private	Chairperson	€86,000
	2007	Private	Chairperson	€175,000
	2005	Private	Executive director	€302,500
	2006	Private	Executive director	€154,000
	2007	Private	Executive director	€515,000
	2005	Private	Ex-officio member	€206,000
	2006	Private	Ex-officio member	€982,000
	2007	Private	Ex-officio member	€1,115,000
	2005	Private	NED	€21,800
	2006	Private	NED	€13,250
	2007	Private	NED	€44,444
AIB	2005	Private	Chairperson	€375,000
	2006	Private	Chairperson	€408,000
	2007	Private	Chairperson	€475,000
	2005	Private	Executive director	€1,714,000
	2006	Private	Executive director	€1,525,000
	2007	Private	Executive director	€1,443,333
	2005	Private	Ex-officio member	€1,104,000
	2006	Private	Ex-officio member	€2,436,000
	2007	Private	Ex-officio member	€2,105,000
	2005	Private	NED	€93,555
	2006	Private	NED	€85,800
	2007	Private	NED	€76,417
Anglo Irish Bank	2005	Private	Chairperson	€167,000
	2006	Private	Chairperson	€363,000
	2007	Private	Chairperson	€431,000
	2005	Private	Executive director	€1,426,500
	2006	Private	Executive director	€961,400
	2007	Private	Executive director	€1,307,750
	2005	Private	Ex-officio member	€2,354,000
	2006	Private	Ex-officio member	€3,015,000
	2007	Private	Ex-officio member	€3,274,000
	2005	Private	NED	€66,333
	2006	Private	NED	€68,500
	2007	Private	NED	€76,375
Bank of Ireland	2005	Private	Chairperson	€419,000

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2006	Private	Chairperson	€336,000
	2007	Private	Chairperson	€483,000
	2005	Private	Executive director	€558,000
	2006	Private	Executive director	€115,000
	2007	Private	Executive director	€1,243,750
	2005	Private	Ex-officio member	€1,919,000
	2006	Private	Ex-officio member	€2,525,000
	2007	Private	Ex-officio member	€3,998,000
	2005	Private	NED	€77,384
	2006	Private	NED	€77,583
	2007	Private	NED	€79,666
C&C	2006	Private	Chairperson	€190,000
	2007	Private	Chairperson	€197,000
	2006	Private	Executive director	€539,667
	2007	Private	Executive director	€782,333
	2006	Private	Ex-officio member	€1,200,000
	2007	Private	Ex-officio member	€1,406,000
	2006	Private	NED	€58,667
	2007	Private	NED	€66,666
CRH	2005	Private	Chairperson	€350,000
	2006	Private	Chairperson	€375,000
	2007	Private	Chairperson	€315,000
	2005	Private	Ex -Officio Member	€1,925,000
	2006	Private	Ex -Officio Member	€2,656,000
	2007	Private	Ex -Officio Member	€2,794,000
	2005	Private	Executive director	€1,130,250
	2006	Private	Executive director	€1,217,000
	2007	Private	Executive director	€1,291,666
	2005	Private	NED	€67,625
	2006	Private	NED	€72,625
	2007	Private	NED	€100,000
DCC	2005	Private	Chairperson	€130,000
	2006	Private	Chairperson	€142,000
	2007	Private	Chairperson	€153,000
	2005	Private	Executive director	€505,250
	2006	Private	Executive director	€692,000
	2007	Private	Executive director	€527,666
	2005	Private	Ex-officio member	€1,304,000
	2006	Private	Ex-officio member	€1,625,000
	2007	Private	Ex-officio member	€1,520,000
	2005	Private	NED	€54,750
	2006	Private	NED	€51,666
	2007	Private	NED	€64,000
Dragon Oil	2005	Private	Chairperson	US\$2,957,000
	2006	Private	Chairperson	US \$389,000
	2007	Private	Chairperson	US \$1,492,000
	2005	Private	Ex-officio member	US \$783,000
	2005	Tilvate	EX-OTHER HIGHIDE	03,000

## 68

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2005	Private	NED	US \$352,000
	2006	Private	NED	US \$53,000
	2007	Private	NED	US \$131,500
Eircom	2005	Private	Chairperson	€132,500
	2006	Private	Chairperson	€132,500
	2005	Private	Executive director	€743,705
	2006	Private	Executive director	€916,407
	2005	Private	NED	€70,367
	2006	Private	NED	€78,875
Elan	2005	Private	Chairperson	US \$300,000
	2006	Private	Chairperson	US \$300,000
	2007	Private	Chairperson	US \$300,000
	2005	Private	Executive director	US \$730,884
	2006	Private	Executive director	US \$948,478
	2007	Private	Executive director	US \$1,818,332
	2005	Private	Ex-officio member	US \$1,793,315
	2006	Private	Ex-officio member	US \$1,796,533
	2007	Private	Ex-officio member	US \$1,959,690
	2005	Private	NED	US \$59,240
	2006	Private	NED	US \$65,893
	2007	Private	NED	US \$58,121
Fyffes	2005	Private	Chairperson	€1,505,000
	2006	Private	Chairperson	€801,000
	2007	Private	Chairperson	€946,000
	2005	Private	Executive director	€704,000
	2006	Private	Executive director	€406,500
	2007	Private	Executive director	€584,000
	2005	Private	Ex-officio member	€1,505,000
	2006	Private	Ex-officio member	€668,000
	2007	Private	Ex-officio member	€677,000
	2005	Private	NED	€55,166
	2006	Private	NED	€60,000
	2007	Private	NED	€43,333
Glanbia	2005	Private	Chairperson	€57,000
	2006	Private	Chairperson	€80,000
	2007	Private	Chairperson	€85,000
	2007	Private	Ex -Officio Member	€1,194,000
	2005	Private	Executive director	€441,000
	2006	Private	Executive director	€587,000
	2007	Private	Executive director	€816,000
	2005	Private	Ex-officio member	€642,000
	2006	Private	Ex-officio member	€927,000
	2005	Private	NED	€22,444
	2006	Private	NED	€25,947
	2007	Private	NED	€29,777
Grafton Group	2007	Private	Chairperson	€864,000
	2005	Private	Chairperson	€871,000

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2006	Private	Chairperson	€965,000
	2005	Private	Executive director	€639,333
	2006	Private	Executive director	€718,667
	2007	Private	Executive director	€639,333
	2005	Private	NED	€70,000
	2006	Private	NED	€60,000
	2007	Private	NED	€70,000
Greencore	2005	Private	Chairperson	€170,000
	2006	Private	Chairperson	€200,000
	2007	Private	Chairperson	€200,000
	2005	Private	Executive director	€345,833
	2006	Private	Executive director	€605,000
	2007	Private	Executive director	€858,333
	2005	Private	Ex-officio member	€884,000
	2006	Private	Ex-officio member	€1,033,000
	2007	Private	Ex-officio member	€1,447,000
	2005	Private	NED	€41,142
	2006	Private	NED	€51,666
	2007	Private	NED	€51,666
IAWS	2005	Private	Chairperson	€40,000
	2006	Private	Chairperson	€187,000
	2007	Private	Chairperson	€200,000
	2005	Private	Executive director	€435,666
	2006	Private	Executive director	€725,000
	2007	Private	Executive director	€984,666
	2005	Private	Ex-officio member	€1,121,000
	2006	Private	Ex-officio member	€1,176,000
	2007	Private	Ex-officio member	€1,608,000
	2005	Private	NED	€38,181
	2006	Private	NED	€59,400
	2007	Private	NED	€59,444
ICG	2005	Private	Chairperson	€90,000
	2006	Private	Chairperson	€90,000
	2007	Private	Chairperson	€240,000
	2005	Private	Executive director	€284,000
	2006	Private	Executive director	€349,000
	2007	Private	Executive director	€432,000
	2005	Private	Ex-officio member	€664,000
	2006	Private	Ex-officio member	€1,001,000
	2007	Private	Ex-officio member	€1,422,000
	2005	Private	NED	€40,000
	2006	Private	NED	€40,000
	2007	Private	NED	€135,000
Independent News & Media	2005	Private	Chairperson	€133,000
	2007	Private	Chairperson	€154,000
	2006	Private	Chariperson	€155,000
				2.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2006	Private	Executive Director	€1,285,000
	2007	Private	Executive director	€1,443,000
	2005	Private	Ex-officio member	€1,467,000
	2006	Private	Ex-officio member	€1,817,000
	2007	Private	Ex-officio member	€2,205,000
	2005	Private	NED	€88,000
	2006	Private	NED	€114,538
	2007	Private	NED	€105,142
Irish Life and Permanent	2005	Private	Chairperson	€240,000
	2006	Private	Chairperson	€300,000
	2007	Private	Chairperson	€320,000
	2005	Private	Executive director	€529,500
	2006	Private	Executive director	€657,000
	2007	Private	Executive director	€737,000
	2005	Private	Ex-officio member	€1,138,000
	2006	Private	Ex-officio member	€1,335,000
	2007	Private	Ex-officio member	€1,362,000
	2005	Private	NED	€64,857
	2006	Private	NED	€74,714
	2007	Private	NED	€84,143
Kerry Group	2005	Private	Chairperson	€170,000
	2006	Private	Chairperson	€190,000
	2007	Private	Chairperson	€200,000
	2005	Private	Executive director	€791,250
	2006	Private	Executive director	€759,500
	2007	Private	Executive director	€1,025,250
	2005	Private	Ex-officio member	€1,201,000
	2006	Private	Ex-officio member	€1,073,000
	2007	Private	Ex-officio member	€140,000
	2005	Private	NED	€41,126
	2006	Private	NED	€49,877
	2007	Private	NED	€53,619
Kingspan	2005	Private	Chairperson	€150,000
	2006	Private	Chairperson	€158,000
	2007	Private	Chairperson	€177,000
	2005	Private	Executive director	€584,500
	2006	Private	Executive director	€687,000
	2007	Private	Executive director	€717,833
	2005	Private	Ex-officio member	€719,000
	2006	Private	Ex-officio member	€862,000
	2007	Private	Ex-officio member	€1,261,000
	2005	Private	NED	€51,167
	2006	Private	NED	€58,000
	2007	Private	NED	€55,714
McInerney Holdings	2005	Private	Chairperson	€88,825
	2006	Private	Chairperson	€92,289
	2007	Private	Chairperson	€120,000

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2005	Private	Executive director	€587,483
	2006	Private	Executive director	€717,133
	2007	Private	Executive director	€745,052
	2005	Private	Ex-officio member	€956,689
	2006	Private	Ex-officio member	€1,124,569
	2007	Private	Ex-officio member	€1,183,216
	2005	Private	NED	€50,192
	2006	Private	NED	€56,703
	2007	Private	NED	€58,496
Paddy Power	2005	Private	Chairperson	€110,000
	2006	Private	Chairperson	€160,000
	2007	Private	Chairperson	€160,000
	2005	Private	Executive director	€802,333
	2006	Private	Executive director	€456,500
	2007	Private	Executive director	€596,000
	2005	Private	Ex-officio member	€301,000
	2006	Private	Ex-officio member	€1,248,000
	2007	Private	Ex-officio member	€1,334,000
	2005	Private	NED	€43,000
	2006	Private	NED	€54,333
	2007	Private	NED	€76,400
Ryanair	2005	Private	Chairperson	€0
	2006	Private	Chairperson	€0
	2007	Private	Chairperson	€o
	2005	Private	Ex-officio member	€686,000
	2006	Private	Ex-officio member	€837,000
	2007	Private	Ex-officio member	€992,000
	2005	Private	NED	€45,714
	2006	Private	NED	€43,571
	2007	Private	NED	€41,571
Smurfit	2006	Private	Chairperson	NA
	2007	Private	Chairperson	€250,000
	2006	Private	Executive director	€1,851,500
	2007	Private	Executive director	€1,637,500
	2006	Private	Ex-officio member	€2,574,000
	2007	Private	Ex-officio member	€2,593,000
	2006	Private	NED	NA
	2007	Private	NED	€261,250
Tullow Oil	2005	Private	Chairperson	UK £110,000
	2006	Private	Chairperson	UK £125,000
	2007	Private	Chairperson	UK £150,000
	2005	Private	Executive director	UK £460,661
	2006	Private	Executive director	UK £396,499
	2007	Private	Executive director	UK £665,987
	2005	Private	Ex-officio member	UK £855,830
	2006	Private	Ex-officio member	UK £1,097,645
	2007	Private	Ex-officio member	UK £1,285,121

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2005	Private	NED	UK £36,500
	2006	Private	NED	UK £38,066
	2007	Private	NED	UK £47,600
United Drug	2005	Private	Chairperson	€67,000
	2006	Private	Chairperson	€150,000
	2007	Private	Chairperson	€150,000
	2005	Private	Executive director	€387,500
	2006	Private	Executive director	€395,333
	2007	Private	Executive director	€612,667
	2005	Private	Ex-officio member	€577,000
	2006	Private	Ex-officio member	€695,000
	2007	Private	Ex-officio member	€1,145,000
	2005	Private	NED	€67,666
	2006	Private	NED	€58,000
	2007	Private	NED	€58,000
An Post	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Ex-officio member	€416,000
	2006	State	Ex-officio member	€481,000
	2007	State	Ex-officio member	€523,000
	2005	State	NED	Total Board Fees €200,000
	2006	State	NED	Total Board Fees €262,000
	2007	State	NED	Total Board Fees €272,000
Bord Gais	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Ex-officio member	€316,000
	2006	State	Ex-officio member	€322,000
	2007	State	Ex-officio member	€461,000
	2005	State	NED	Total Board Fees €103,000
	2006	State	NED	Total Board Fees €157,000
	2007	State	NED	Total Board Fees €134,000
Bord Na Mona	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Executive director	€322,000
	2006	State	Executive director	€365,000
	2007	State	Executive director	€365,000
	2005	State	NED	Total Board Fees €310,000
	2006	State	NED	Total Board Fees €416,000
	2007	State	NED	Total Board Fees €354,000
Central Bank of Ireland	2005	State	Ex-officio member	€320,771
	2006	State	Ex-officio member	€351,125
	2007	State	Ex-officio member	€368,703
	2005	State	NED	Total Board Fees €101,579

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2006	State	NED	Total Board Fees €137,083
	2007	State	NED	Total Board Fees €140,000
CIE	2005	State	Executive Chairperson	€220,627
	2006	State	Executive Chairperson	€262,707
	2007	State	Executive Chairperson	€264,990
	2005	State	NED	Total Board Fees €313,396
	2006	State	NED	Total Board Fees €657,000
	2007	State	NED	Total Board Fees €657,000
Dublin Airport Authority	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Ex-officio member	€331,000
	2006	State	Ex-officio member	€688,000
	2007	State	Ex-officio member	€698,000
	2005	State	NED	Total Board Fees €219,000
	2006	State	NED	Total Board Fees €210,000
	2007	State	NED	Total Board Fees €328,000
Dublin Docklands Development Authority	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Ex-officio member	NA
	2006	State	Ex-officio member	NA
	2007	State	Ex-officio member	NA
	2005	State	NED	Total Board Fees €76,184
	2006	State	NED	Total Board Fees €108,000
	2007	State	NED	Total Board Fees €102,937
EirGrid	2005	State	Chairperson	€15,237
	2006	State	Chairperson	€24,000
	2007	State	Chairperson	€24,000
	2005	State	Ex-officio member	€148,000
	2006	State	Ex-officio member	€304,000
	2007	State	Ex-officio member	€325,000
	2005	State	NED	€10,158
	2006	State	NED	€14,000
	2007	State	NED	€14,000
Enterprise Ireland	2005	State	Chairperson	€15,267
	2006	State	Chairperson	€23,917
	2007	State	Chairperson	€23,917
	2006	State	Executive Director	€199,356
	2007	State	Executive Director	€163,219
	2005	State	Executive Directors	€183,099
	2005	State	Ex-officio member	€218,618
	2006	State	Ex-officio member	€247,937
	2007	State	Ex-officio member	€251,366
	2005	State	NED	€7,634

### 74

ORGANISATION	YEAR	P/P	ROLE	AMOUNT
	2006	State	NED	€9,435
	2007	State	NED	€8,573
ESB	2005	State	Chairperson	€71,478
	2006	State	Chairperson	€68,936
	2007	State	Chairperson	€114,706
	2005	State	Ex-officio member	€477,650
	2006	State	Ex-officio member	€495,227
	2007	State	Ex-officio member	€534,998
	2005	State	NED	€11,716
	2006	State	NED	€15,558
	2007	State	NED	€13,966
FAS	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Executive director	NA
	2006	State	Executive director	NA
	2007	State	Executive director	NA
	2005	State	Ex-officio member	NA
	2006	State	Ex-officio member	NA
	2007	State	Ex-officio member	NA
	2005	State	NED	Total Board Fees €159,000
	2006	State	NED	Total Board Fees €205,000
	2007	State	NED	Total Board Fees €198,000
Forfas	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Ex-officio member	NA
	2006	State	Ex-officio member	NA
	2007	State	Ex-officio member	NA
	2005	State	NED	Total Board Fees €301,000
	2006	State	NED	Total Board Fees €371,000
	2007	State	NED	Total Board Fees €391,000
IDA Ireland	2005	State	Chairperson	NA
	2006	State	Chairperson	NA
	2007	State	Chairperson	NA
	2005	State	Ex-officio Member	NA
	2006	State	Ex-officio member	NA
	2007	State	Ex-Officio Member	NA
	2005	State	NED	Total Board Fees €356,000
	2006	State	NED	Total Board Fees €440,000
	2007	State	NED	Total Board Fees €487,000
Irish Aviation Authority	2007	State	Chairperson	NA
	2007	State	Ex-officio member	€350,000
	2007	State	NED	Total Board Fees €126,000

Bibliography 75

#### **ANNUAL REPORTS**

The annual reports of all 40 companies from 2005-2007 were used to build up director and specific company information. These reports are available on the websites of the various companies, usually under the investor relations or publications section.

#### REFERENCES

**Becht, Marco** (July 2003) *Current Issues in European Corporate Governance. Background note prepared for the Euro* 50 *Group Meeting on Corporate Governance.* Luxemburg, European Investment Bank

**Clancy, P. and Murphy, G.** (2006) *Outsourcing Government: Public Bodies and Accountability.* Dublin: TASC (2) New Island.

**Cooper, Matt** (2009) Who Really Runs Ireland? The story of the elite who led Ireland from bust to boom... and back again. Dublin: Penguin.

**Department of Enterprise, Trade and Employment** (2010) Address by the Tánaiste and Minister for Enterprise, Trade and Employment, Ms. Mary Coughlan, T.D., at the Irish Stock Exchange Conference – Corporate Governance Challenges 2010 and beyond. www.entemp.ie/press/2010/20100129.htm

**Department of Finance** (2009) *Code of Practise for the Governance of State Bodies.* www.finance.gov.ie/viewdoc.asp?DocID=5824

**Devlin Report** (1970) Devlin Report a Summary: an abridged version of the report of Public Service Organisation Review Group, 1966-1969. Dublin: IPA

**FairPensions** (September 2009) Submission to Sir David Walker's Review of Corporate Governance in UK Banks and Other Financial Industry Entities. <a href="www.fairpensions.org.uk">www.fairpensions.org.uk</a>

**Ferris, S, Jagannathan M and Pritchard A** (June 2003) *Too busy to mind the business? Monitoring by directors with Multiple Board Appointments*, in Journal of Finance. Vol. LV No.3

 $\begin{tabular}{ll} \textbf{Financial Reporting Council} (June~2008) & \textit{Combined Code on Corporate Governance} \\ \underline{www.frc.org.uk} \\ \end{tabular}$ 

**Financial Reporting Council** (December 2009) *2009 Review of the Combined Code – Final Report.* www.frc.org.uk

**Financial Reporting Council** (March 2009) *Review of the effectiveness of the Combined Code. Calls for evidence.* www.frc.org.uk

**Financial Reporting Council** (July 2009) Review of the effectiveness of the Combined Code. Summary of the main points raised in response to the March 2009. Call for submissions. www.frc.org.uk

**Financial Reporting Council** (December 2009) *2009 Review of the Combined Code: Final Report.* www.frc.org.uk

**Financial Reporting Council** (March 2009) 2009 Responses to March consultation on the 2009 Review of the Combined Code. www.frc.org.uk/corporate/2009reviewresponses.cfm

76

**Financial Reporting Council** (November 2007) 2007 Review of the Combined Code. Report on the main findings of the Review. <a href="www.frc.org.uk">www.frc.org.uk</a>

**Financial Reporting Council** (June 2006) *Good Practise Suggestions from the Higgs Report.* www.frc.org.uk

**Financial Reporting Council** (January 2006) *Review of the 2003 Combined Code. The Findings of the review.* www.frc.org.uk

Financial Reporting Council (October 2005) Revised Turnbull Guidance. www.frc.org.uk

**Financial Times** (September 14th 2009) *Footsie Directors who work across the boards.* 

Financial Times (March 17th 2009) Ireland plans crackdown on crony capitalism and excess lending.

**G-20** (September 2009) *Leaders' Statement: The Pittsburgh Summit.* www.pittsburghsummit.gov/mediacenter/129639.htm

**Grant Thornton** (2009) *ISEQ Corporate Governance Review*.

**Grant Thornton** (2010) *ISEQ Corporate Governance Review*.

**Hannigan, Brenda** (29 May 2009) Response by Professor Brenda Hannigan, School of Law, University of Southampton to the Financial Reporting Council Review of the Effectiveness of the Combined Code (March 2009).

www.frc.org.uk/documents/pagemanager/frc/Responses\_to\_March\_2009\_combined\_code\_consultation/Hannigan,%20Brenda.pdf

**Higgs Report** (January 2003) *Review of the role and effectiveness of non-executive directors.* www.berr.gov.uk/files/file23012.pdf

**Hopt, O.J, and Leyens P** (2004) "Board Models in Europe. Recent developments of Internal Corporate Governance Structures in Germany, UK, France and Italy". European Company and Financial Law Review pp.135-168

**House of Commons Treasury Committee** (15 May 2009) *Banking Crisis: reforming corporate governance pay in the City.* HC510.

www.publications.parliament.uk/pa/cm200809/cmselect/cmtreasy/519/51902.htm

**House of Commons Treasury Committee** (April 3rd 2010) *Women in the city.* www.publications.parliament.uk/pa/cm/cmtreasy.htm

**Hughes, Gerard** (2010) *Executive Directors' Pensions 2008.* PPRG Working Paper No. 1. Trinity College Dublin School of Business.

**Hughes, I. Clancy, P. Harris, C. and Beetham, D.** (2007) *Power to the People? Assessing Democracy in Ireland.* Dublin. New Island

Joint Committee on Economic Regulatory Affairs (April 14th 2010) www.oireachtas.ie/viewdoc.asp?fn=/documents/Committees30thDail/J-EconRegAffairs/document1.htm MacCarthaigh, M (2008) Government in Modern Ireland. Dublin: Institute of Public Administration.

**McGauran, A-M, Verhoest, K and Humphreys, P.C.** (2005) *The Corporate Governance of Agencies in Ireland: Non-commercial National Agencies*. Dublin: IPA

**McSweeney, Brendan** (2008) 'Maximising Shareholder-Value: A Panacea for Economic Growth or a Recipe for Economic and Social Disintegration?' in *Critical Perspectives on International Business*, 4.1, pp. 55-74.

**OECD** (June 2009) Corporate Governance and the Financial Crisis: Key findings and Main Messages.

**O'Reilly, Emily** (9 March 2010) 'In the Public Interest: Lessons from the Ombudsman's Experience.' Institute of Public Administration /Chartered Institute of Public Finance and Accounting, Conference on Good Governance.

**Ross, Shane** (2009) *The Bankers –How the banks brought Ireland to its knees.* Dublin: Penguin.

**Tobin, Damian** (2010) *A Crisis of Ethics: Moral Hazard and Banking Regulations in Ireland.* TASC. www.tascnet.ie/shoPage.php?ID=2538

**The Economist** (March 14th 2010) *Skirting the Issue.* 

The Economist (August 6th 2009) Boards behaving badly.

**Walker Review** (November 2009) *A review of corporate governance in UK banks and other financial industry entities – Final recommendations.*www.hm-treasury.gov.uk/walker review information.htm>

**Wilkinson, Richard and Pickett, Kate** (2009) *The Spirit Level – why more equal societies almost always do better.* London: Allen Lane.

# UK Code of Practice for Ministerial Appointments to Public Bodies

www.publicappointmentscommissioner.org/web-resources/resources/df72b27f9e3.pdf

**7th Circuit US Court of Appeals** (2008) Jones v. Harris, 527 F.3d 627 www.delawarelitigation.com/uploads/file/int6A.PDF



**TASC** is an independent think tank dedicated to combating Ireland's high level of economic inequality and ensuring that public policy has equality at its core.

Mapping the Golden Circle presents research undertaken to test the hypothesis that Ireland's top companies – in both the private and public sectors – had a small group of well-connected individuals sitting on their boards during the crucial Celtic Tiger years 2005 – 2007. The report concludes that there was a small group of individuals who held multiple directorships in these 40 companies, and explores the implications for good corporate governance of institutions at the heart of Ireland's economy.

ISBN 9781848400733

©TASC, May 2010

TASC, 13 - 17 Dawson Street, Dublin 2
Tel 01-6169050, Fax 01-6753118
Email contact@tascnet.ie
Blog www.progressive-economy.ie

www.tascnet.ie

Price : €10