

Global Economics & Finance Journal

ISSN 1834-5883(Print), ISSN:1834-5891 (Online)

The Global Economy and Finance Journal (GEFJ) publishes scholarly theoretical and empirical papers relating to broad filed of economics, banking, finance and related disciplines. The journal aims at creating, promoting and disseminating knowledge about broad areas of economics, banking and finance. It provides a platform for academia, researchers and students to publish their original work that add, improve and advance body of knowledge about economics and finance.



Home (/) Aim and Scope (/our_aim) Editorial Board (/editorial_board) Instruction for Author (/author_instruction) Publication Ethics (/publication_ethics)

Our Co-sponsored conference (/our_conferences) More Who To Contact (/who_to_contact)

"Adobe Reader" is required to read papers. If you don't have it, you can download it for free from here (http://get.adobe.com/reader/).

×

Current Issue: September 2010 Volume 3 No. 2

Paper Title	Author/Authors	Download
Investment risk tolerance, before and after recent financial tsunami: A survey in Hong Kong	Chris Wang-Wai Chen and Thomas Wai-kee Yuen	Download (/static/documents/September/2010/1.Wangwai- FINAL.pdf)
Forecasting Financial Stocks using Data Mining	Luna C. Tjung, Ojoung Kwon, K. C. Tseng and Jill Bradley-Geist	Download (/static/documents/September/2010/2.Kwon- FINAL.pdf)
Does Bad Economic News Play A Greater Role In Shaping Investors' Expectations Than Good News?	Abdulaziz M. Alwathainani	Download (/static/documents/September/2010/3. Aziz-FINAL.pdf)
The Simplest Model of Financial Crisis	James M. Haley	Download (/static/documents/September/2010/4. Haley.pdf)
Value-at-Risk Disclosure and Cost of Equity Capital	Hanmei Chen	Download (/static/documents/September/2010/5. Hanmeichan-FINAL.pdf)
Comovement of Asian Stock Markets and the U.S. Influence	Jin Woo Park	Download (/static/documents/September/2010/6. Jinwoo-FINAL.pdf)
Real Interest Rates and Fiscal Policy: a Global Study	Ellis Heath	Download (/static/documents/September/2010/7. Ellis-FINAL.pdf)
Financial Systems and Economic Performance: A Cross Country Analysis	Yasuhiro Yonezawa and A.A.Azeez	Download (/static/documents/September/2010/8. Azeez-FINAL.pdf)
External Debt and Macroeconomics Performance in Malaysia: Sustainable or Not?	Nanthakumar Loganathan, Muhammad Najit Sukemi and Nur Azura Sanusi	Download (/static/documents/September/2010/9. Nanthakumar-FINAL.pdf)
Response Asymmetry of Latin American Stock Markets to the U.S. Money Market	Priti Verma and Rahul Verma	Download (/static/documents/September/2010/10. Verma-FINAL.pdf)
Volatility Spillover and Time- Varying Conditional Correlation Between the European and US Stock Markets	Ling Xiao1 and Gurjeet Dhesi	Download (/static/documents/September/2010/11. Xiiaoling-FINAL.pdf)
Bubble and Burst: A Psychoanalytic Perspective on Financial Instability	Mohammad Abdul Washad Emambocus and Gurjeet Dhesi	Download (/static/documents/September/2010/12.Emambocus-FINAL.pdf)

Previous Issues

September 2015 (/previous_issue/September/2015)
March 2015 (/previous_issue/March/2015)
September 2014 (/previous_issue/September/2014)
March 2014 (/previous_issue/March/2014)
September 2013 (/previous_issue/September/2013)
March 2013 (/previous_issue/September/2013)
September 2012 (/previous_issue/September/2012)
March 2012 (/previous_issue/March/2012)
September 2011 (/previous_issue/September/2011)
March 2011 (/previous_issue/March/2011)
September 2010 (/previous_issue/September/2010)
March 2010 (/previous_issue/September/2010)
September 2009 (/previous_issue/September/2009)
(/previous_issue/)
March 2009 (/previous_issue/March/2009)

Global Economics & Finance Journal 01/12/16 11:22

Comments on Predatory Lending Behaviour	Po Yu Lin and Gurjeet Dhesi	Download (/static/documents/September/2010/13. Po-FINAL.pdf)
Scenario Presentation and the Capital Budgeting Decision	Eric Terry	Download (/static/documents/September/2010/14. Eric.pdf)
Impact of Legal Environment on Bank Performance: An Empirical Study from a Developing Country	Anh Tuan Tran	Download (/static/documents/September/2010/15.Anh.pdf)
The Opportunity Cost of Entrepreneurial Labor And Dominant Financial Contracts	William Lim, Muhammad Rashid and Md. Maksudur Rahman Sarker	Download (/static/documents/September/2010/16. William-FINAL.pdf)
The adopting of the Compliance Program in Italian groups quoted at Italian Stock Exchange	Simona Alfiero and Silvana Secinaro	Download (/static/documents/September/2010/17. Silvana-FINAL.pdf)
Bangladeshi Lending-Deposit Rate Spread: An Econometric Analysis	Chu V. Nguyen, Anisul M. Islam and Muhammad Mahboob Ali	Download (/static/documents/September/2010/18. Mahboob-FINAL.pdf)
Conditions for Success: The Importance of Legal Governance in the Privatization Process	Houcem Smaoui	Download (/static/documents/September/2010/19. Houcem.pdf)

Published By



©All Right Reserved: This journal is published by the Zant World Press (http://www.zantworldpress.com), Australia. No part of the journal can be copied or distributed in any form without written permission of the publisher.

Our Aim (/our_aim)
How To Submit Paper
(/how_to_submit_paper)
Editorial Board (/editorial_board)
Author Declaration Form
(/author_declaration_form)
Payment Forms (/payment_forms)

Publication Process (/publication_process)
Sample Paper (/sample_paper)
How To Subscribe (/how_to_subscribe)
Readership & Distribution
(/readership_and_distribution)
Who To Contact (/who_to_contact)

f Facebook Page
(https://www.facebook.com/page
BusinessInstitute/203169793036174)
Wbiworld.org
(http://www.wbiworld.org)

2013 © Zant World Press (http://www.zantworldpress.com), Australia 31 Blake Street, Berwick, VIC, 3806, AUSTRALIA, Ph: +61 3 9702 2734, Fax: + 61 3 9702 0122, Website: www.wbiworld.org

Designed, developed & maintained By MD.Salman ul hoque (http://www.salmanhoque.cc

The adopting of the Compliance Program in Italian groups quoted at Italian Stock Exchange

Simona Alfiero* and Silvana Secinaro**

This paper proposes a framework for the analysis of the systems of governance, with the aim of highlighting similarities/differences and models of best practices to tend towards in the choices of governance adopted by the corporate groups, with particular attention to the implementation of the compliance program, introduced in Italy by the organisational model provided for by Legislative Decree 231/01, and the influences that the same may have on the regulation of infragroup relations.

Field of Research: Auditing, Internal Auditing, Compliance Program, Governance, Infragroup Relations.

1. Introduction

This paper proposes a framework for the analysis of the systems of governance, with the aim of highlighting similarities/differences and models of best practices to tend towards in the choices of governance adopted by the corporate groups, with particular attention to the implementation of the compliance program, introduced in Italy by the organisational model provided for by Legislative Decree 231/01, and the influences that the same may have on the regulation of infragroup relations. The Legislative Decree 231/2001 has introduced the culture of internal checks in companies as a prevention of offences, into Italy. The regulation imposes sanctions on companies as legal entities responsible for not having prevented its employees from committing offences in the interests of the company (offences against the public administration, IT offences, offences against safety in the work place, false declarations in the financial statements etc.). The organisational model inspired by legislative decree 231/2001 in providing for the administrative accountability of legal entities is founded on an entity considered individually and makes no provision in the legislation for groups of companies.

A significant shortcoming if one considers the growing role of company groupings and the impact their activity has not just on domestic markets, but, in general, on the entire economic, social and environmental scenario in which they operate. It is therefore the job of the interpreter to rebuild the legislative statute as to the administrative accountability of a company belonging to a group of companies, determining the assumptions, limits and guarantees and therefore to determine suitable management and checking organisational models that govern infragroup relations, in the light of the new legislation laid down.

Economics - Department of Business Administration -, Corso Unione Sovietica 218 bis, 10134 Torino, Italy, email: secinaro@econ.unito.it, is to take credit for paragraphs 1, 2 and 3.

^{*}Dr Simona Alfiero, Phd in Business Administration, University of Turin – Faculty of Economics - Department of Business Administration -, Corso Unione Sovietica 218 bis, 10134 Torino, Italy, email: alfiero@econ.unito.it, is to take credit for paragraphs 4 and 5 **Dr Silvana Secinaro, Phd in Business Administration, University of Turin – Faculty of

2. Literature review

The role attributed to corporate governance in recent decades has undergone significant evolution that is effectively summed up in the following definitions: [Governance is] "the process of supervision and control intended to ensure that the company's management acts in accordance with *the interests of shareholders*" ("Cadbury Report. The Financial Aspects of Corporate Governance", Financial Reporting Council, United Kingdon, 1992); "the governance role is not concerned with the running of the business of the company per se, but with giving *overall direction* to the enterprise, with *overseeing and controlling*, the executive actions of management and with satisfying legitimate expectations of accountability and regulation *by interests beyond the corporate boundaries*" (Tricker 1984).

Subsequently, with specific reference to the last ten years, the theme of corporate governance has been the subject of great interest by management studies and a great deal of research on the characteristics of boards of directors (Daily, Dalton e Cannella, 2003) and of the control bodies and the ways in which they function. The companies that can be identified in one group, i.e. linked by a single economic subject are influenced by the action of the economic subject that uses instruments directed at the organisational units.

The group member carries out an action with respect to the other members of the group which is variable due to the distance from the local organs set up for management purposes, the instruments employed in the exercising power of an economic nature as well as for the intensity and the direction of the influence exercised, with regard to the particular objectives to be pursued.

On the other hand, if we consider the better known "four dimensions of integration", that summarise the motivational aspects correlated with the existence of a group, i.e. reciprocity, opportunism, expectations and faith, we notice that the sharing of the risk, the exchange of technologies, the rationalisation within the group have common bases of understanding for the development of the group itself (reciprocity).

From another point of view, however, opportunism, according to which each subject tends to favour his own interests, it can create serious prejudices at the level of group co-ordination and expectations each entity places in the group and mutual trust. Opportunistic behaviour, regardless of the way in which it manifests itself, produces important consequences: it could induce the increase in the cost of a transaction between the companies with the risk of compromising any economy-of-scale-related benefits. The consequence is the increase in the costs of control since the companies are obliged to dedicate more energy to the monitoring of other people's conduct.

Furthermore the opportunism increases the risk of conflict while reducing the co-ordination of the group.

3. Methodology of the Research

The research is based on the empirical analysis of Italian groups quoted at the Italian Stock Exchange. The sample consisted of 282 holding companies. The companies belonging to the following areas:

Areas	Number of companies	%
Consumer Goods	49	17,4
Finance	62	22,0
Consumer Services	33	11,7
Health	10	3,5
Technology	22	7,8
Industry	69	24,5
Chemistry	7	2,5
Energy	5	1,8
Utility Services	19	6,7
Communications	6	2,1
Total	282	100

The analysis is developed, through the tracing and study of all the documentation concerning the organisational models of the groups taken as part of the sample and the relative subsidiaries: in particular the consolidated financial statements of the group and the financial year of the relative subsidiaries, the reports about corporate governance, the organisational models in 231/01 and the codes of ethics.

The study of the abovementioned documentation has made it possible, partly through a deep analysis of the scientific contributions present on the subject, to develop a questionnaire/interview to submit to the parties who act as contacts on the board of directors of the groups sampled normally identified in the Internal Audit function.

The questionnaire aims at identifying and highlighting the governance-related decisions adopted by the groups of companies with particular attention to the organisational model provided for in legislative decree 231/01 and the influences the same may have on the regulation of infragroup relations with regard to administrative accountability.

The questionnaire is organised into three sections:

- a. general information about the company;
- b. corporate governance model;
- c. model of organisation, management and control pursuant to legislative decree n. 231/2001.

In particular the third section is structured into ten questions most of them closed:

- 1) Does the parent company adopt the organisational model pursuant to legislative decree 231/2001?
- 2) Do all the companies in the group adopt the organisational model pursuant to legislative decree 231/2001? If not how many of them do not adopt it?
- 3) Does the organisational model pursuant to legislative decree 231/2001 provided for the regulation of intergroup relations?
- 4) If so, in what way?
- 5) Are the group's information systems uniform?
- 6) Is the same access to the group's information technology available to all and any of the group's companies? Who is the party who regulates the operating procedures and the mechanisms of the group?
- 7) What are the infragroup control procedures?
- 8) Have you highlighted limitations and gaps in the organisational model pursuant to legislative decree 231/2001?
- 9) Has it been possible to highlight influences on the economic and financial situation of the individual company or the group following the implementation of the organisational model pursuant to legislative decree 231/2001?
- 10) If so, in what way?

From the questionnaire, it emerged that 71% of the companies belonging to the single groups examined adopt the organisational model 231. To the question regarding the possibility of regulating infragroup relations through the organisational model pursuant to legislative decree 231/2001 the answers were all the same: there are no clear and explicit references to infragroup relations in the models adopted; in most of the cases, only the indication is given of the guidelines, very incomplete about the role the supervisory body should play with regard to the monitoring of a number of processes called sensitive and that involve more than one company in the group.

The reference sample, in 92% of cases, said it had homogenous information technology systems and certainly highlights the advantages, in economic and financial terms, in the adoption of the organisational model even if it is difficult to see.

4. Discussion

What if the company, part of a group of companies is responsible for a offence such as to involve the whole group? What are the protections of the group before the offences committed by the individual companies? Is the model pursuant to law 231/01 adopted by the single subsidiaries enough to protect the group?

There are offences for which the error of the individual involves the group. As an example it is sufficient to consider the offence of false declarations in the financial statements: if this is committed by a company in the group it follows that the reflections on the consolidated financial statements of the group are devastating.

Who answers for it? In what way should the group be protected and the real culprits shown up?

It is a complex mechanism of protection that must be identified in the interests of the all the group's stakeholders. It can help the process of risk management and risk assessment, that must be based therefore on :

- identifying the risks of the group in relation to the offences of the subsidiaries that might be committed;
- in designing a preventative system of checking by the parent company, implemented through the construction of an adequate organisation system and the setting up of procedures for certain activities;
- in the adoption of a group code of ethics and a system of disciplinary sanctions that can be applied in the case that the measures provided for by the model are not complied with for the purpose of maintaining its effectiveness:
- in the identification of the criteria for choosing an internal control organisation equipped with the necessary functions that shall supervise the efficiency, the adequacy and the application of compliance with the model.

For the purposes of creating a risk management system, the aim is to divide the activities that pose a risk of offence for the group up into a series of procedures in order to prevent it being committed.

To activate a risk management system the company must therefore:

- map the company areas at risk
- determine the potential methods by which offenders can operate , in the areas specified above
- describe the system of controls activated and the adaptations for enhanced operation necessary.

In particular, it should be monitored the elements showing the involvement of the group can be broken down as follows:

- the systematic nature with which the people at the top of the company have had recourse to the instrument of corruption to win public contracts;
- the capacity of companies to create large availability of slush funds indispensible for being able to pay bribes to public functionaries able to influence the awarding of contract;

- the illegal management of the accounts of group companies with frequent and unjustified movement of capital between the various companies;
- the full agreement with the use of corruption by the reference shareholder;
- the serious, concrete and current danger of commissioning illicit acts of the same type as those for which proceedings are instituted.

The determination of the activities in the context of which offences might be committed presupposes an in-depth analysis of the company situation with the aim of establishing the areas that are involved in the potential cases of offence. It is just as necessary to have an analysis of the possible ways of carrying out the said offences.

In these cases, this analysis must lead to an exhaustive representation of how offences can be committed with regard to the internal and external operating environment in which the company operates. In this analysis it will be necessary to take into account the history of the company – that is to say its past vicissitudes, even of a legal nature – and of the characteristics of the entities working in the same sector.

The study of the company's history and the corporate reality is essential for being able to determine offences that are easier to commit in the context of the company and the way they are committed. It is possible to establish – on the basis of historical data – at which moment in the life and operations of the company risk factors are more likely to arise; what therefore are the moments in the life of the company that must more specifically be parcelled up and subject to procedures in order to be adequately and efficiently checked: for example the moment of the presentation of bids for the companies who take part in public appeals; the contacts with the competition; the methods of carrying out the contracts; the analysis of the attributes of external consultants (particularly concerning the their cost and effectiveness), the management of economic resources, the movements of money inside the group etc.

The guidelines developed by a number of associations representing companies suggest the separation of tasks between those who carry out crucial phases in the context of a process at risk, the attribution of authorising signatory powers and powers of signature coherent with the organisational and management responsibilities, the existence of a monitoring system that can indicate critical situations. It is also suggested in the specific sector of relations with the public administration, that a manager be appointed inside the company for each individual operation that falls into areas of risk, with the obligation to produce specific documentation for the activities carried out: the adoption of further internal control thresholds when being a member of a consortium or a temporary association of companies, the adoption of instruments aimed at checking the existence, not merely accounting, of the services carried out by consultants, the adoption of instruments and mechanisms that make the management of the financial resources transparent and that, in synthesis, prevent the creation - through the issue of invoices for nonexistent operations, through unjustified movements of money between companies belonging to the same group, through payments for consultancy never actually supplied or if supplied, supplied at a value far

below that declared by the company – hidden availability of cash. It is, in fact, evident that the committing of a wide variety of those offences that the compliance programs should try to impede presupposes the company's availability money that does not emerge from the official accounting and that therefore can be spent without any form of control.

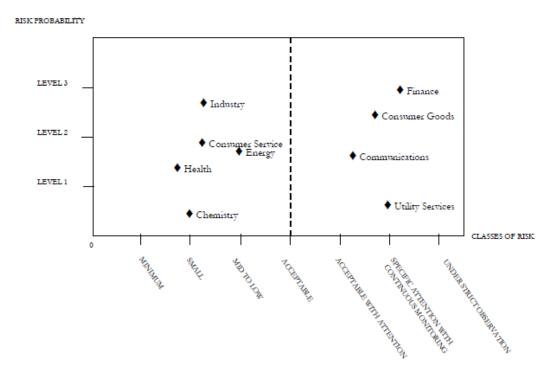
The need for a group organisational model that clearly regulates the infragroup relations is clearly greater the faster the rate at which the risk is growing of offences being committed.

But how must the risk be determined? Are there elements that can determine the level of criminal-administrative risk to which a group is subject?

To answer the questions referred to above, a set of variables must be taken into account that have a greater and an objective impact on the penal and administrative risk of the group:

- the *number of subsidiaries in the group*: the greater the number of subsidiaries in the group the greater the need for supervision of the infragroup actions;
- *life cycle of the group*: it is necessary to identify the phase of development in which the group finds itself, reconstructing the group's history
- analysis of the sector the group is part of: it is advisable to analyse the number of penal and administrative offences committed by the companies in the sector and compare them with the number of companies in the sector (the result can be called a judicial rating of the sector);
- the number of criminal administrative priors the companies in the group have placing them in proportion to the number of companies in the group (judicial rating of the group).

The analysis of the four variables, that can be compared on the matrix leads to the determination of the group's degree of litigiousness and consequently the level of risk of being involved in administrative-penal offences pursuant to law 231/2001.



From the analysis effected it has emerged that the sectors characterised by the greatest litigiousness are the finance, consumer goods and communications. The graph below comes out of the combination of the four variables observed and suitably weighed for each group that give rise to the establishment of risk classes that can be cross-checked with three levels of the probability of their being implemented.

The x-axis shows the seven classes of risk that can be seen within the group, while the y axis shows for the purposes of better positioning inside the class itself three levels of riskiness relative to the probability of the potential risk occurring.

With the increase in the level of the likelihood of risk occurring (from level 1 to level 3) and the shift onto classes of risk positioned to the right of the origin (from minimum under strict observation) the risk that can be configured as a potential offence inside the group will be more intense.

5. Conclusion

The research confirm the need to adopt specific techniques and instruments that are suitable for identifying and analysing all risks that could concern the group of companies. It emerges in fact that Italian companies invest in systems to monitor performance and compliance, trying an integrated approach at group level. The objective is in fact the transversal and exhaustive nature of risk evaluation that leads to models of group organisation that are efficient and effective.

Efficient, in such a way that the costs of managing the system are less than the benefits obtained in terms of risk coverage; effective in as much the

organisational models integrated at group level increase the protection of the administrative and criminal accountability of the entire company group.

An unitary organisational model thus involves an integrated internal auditing system that must be well established inside the group of companies.

Furthermore, it becomes necessary for the group will have to entrust itself to an autonomous body of the company, imbued with its own powers of initiative and checking, the task of supervising the functioning and observing of the model and ensure it is updated. With regard to this control organism this body may not be identified within the Board of Directors or group of directors without proxies; the solution proposed is that of entrusting such a task to the Internal Auditing function of the parent company. In companies of medium to large scale quoted or otherwise, the institution of this function that is an independent and objective activity of "assurance" and consultancy aimed at the improvement of the efficiency and effectiveness of the organisation.

References

- An integral test of Legislative Decree 231/2001 is available at: http://www.parlamento.it/parlam/leggi/deleghe/01231dl.htm
- Bastia P., 1989, Gli accordi tra imprese: fondamenti economici e strumenti informativi, Clueb, Bologna.
- Brunello G., Graziano C., Parigi B., 2001 Executive compensation and firm performance in Italy. *International Journal of Industrial Organization*, 19, 133 161.
- Bruns, J. and R. Kaplan, 1987, "Field Studies in Management Accounting", introduction to J. Bruns and R. Kaplan (eds.), *Accounting and Management-Field Study Perspectives*, Boston,MA, USA: Harvard Business School Press.
- Coles J. W., McWilliams V. B. & Sen, N. 2001 "An examination of the relationship of governance mechanism to performance. *Journal of Management*, 27, 23–50.
- Daily C.M., Dalton D., Cannella A., 2003, "Corporate governance: a decade of dialogue of data", Academy of Management Review, Vol 38, pp. 589-634
- Fama E. F., Jensen M. L. 1983 "Separation of ownership and control", Journal of Law and Economics, 26, 301–325.
- Fazzini M., 2006, *Aggregazioni, accordi e alleanze tra imprese*, Franco Angeli, Milano.
- Hermalin B., Weisbach M., 2003 "Boards of directors as an endogenously determined institution: A survey of the economic literature", *Economic Policy Review*, *9*, 7–26.
- Lai A., 2007, Le situazioni di equilibrio economico-finanziario di gruppo, FrancoAngeli, Milano.
- Miolo Vitali P., 1993, *Il sistema delle decisioni aziendali*, Giappichelli, Torino.
- Monesi C., 2005, I modelli organizzativi ex D. Lgs. 231/2001: etica d'impresa e punibilità degli enti, Giuffré, Milano.
- Parkche A. and Messy, 1993, "Mythological predisposition and theory development in international joint ventures", *Academy of Management Review*, n. 18.

- Shleifer A., Vishny R. W., 1997, "A survey of corporate governance", *Journal of Finance, LII*(2).
- Tricker, Cadbury Report,1984, *The Financial Aspects of Corporate Governance*, Financial Reporting Council, United Kingdon.
- Valentine S., Fleischman G., 2002, *Ethics codes and professionals' tolerance of societal diversity*, Journal of Business Ethics, 40, pp.301-312.
- Volpin P. F., 2002, "Governance with poor investor protection: Evidence from top executive turnover in Italy", *Journal of Financial Economics, 64*, 61–90.
- Zattoni A., 2000, Economia e governo dei gruppi aziendali, Egea, Milano. Whittington G 2007, Corporate Governance and the Regulation of Financial Reporting, Routledge.