# Embedding corporate responsibility through effective organizational structures

Luis R. Perera Aldama, Patricia Awad Amar and Daniela Winicki Trostianki

Luis R. Perera Aldama, Patricia Awad Amar and Daniela Winicki Trostianki are all based at PricewaterhouseCoopers Chile, Santiago, Chile.

## Abstract

**Purpose** – The purpose of this paper is to explore the ways in which companies are embedding the corporate responsibility function in different organizational structures, and to identify, when possible, best practices related to organizational structures which have proved effective in managing corporate responsibility that can be applied by any organization, regardless of size or industry sector.

**Design/methodology/approach** – The authors developed and applied a methodology, in the form of a questionnaire, covering more than 40 aspects to describe what companies are doing to integrate the corporate responsibility function in their organizational structures. The design of the survey was based on available literature as well as their own professional experience answering questions commonly received from clients in Latin America. The questionnaire was then applied to a small sample using companies' public information from reports and company web sites.

**Findings** – The application of the questionnaire on a sample of Chilean companies using their public information tested the tool as valid and fit for the designed purpose. The main conclusions were that CSR structuring and CSR strategies are both strongly associated with the size of the company in terms of number of employees and revenues.

**Originality/value** – Many questions arise when the task of implementing CSR is proposed and Latin American companies are trying to apply best practices by learning from the experience of companies with longer histories in CSR matters. However, trends are not uniform and different organizations are taking a variety of pathways in the process of CSR implementation. This paper offers a general vision of how companies are making the effort to implement CSR best practices, in terms of structure, strategy and scorecard; and presents a simple tool to assess the gaps, if any, in the effective embedding of corporate responsibility on organizational structures.

**Keywords** Organizational structures, Corporate social responsibility, Organizational change, South America

Paper type Research paper

# Introduction

Integrating the corporate responsibility function has become a must for companies if they wish to remain competitive in the markets they act – which are growingly globalized and highly aggressive – and become leaders by distinguishing themselves while adding value to the firm. The process involves a great deal of change throughout the organization, with impacts that usually go beyond the organizational chart, and hopefully reach into the organization's culture.

The way in which companies are integrating the corporate responsibility function varies widely, and the old adage "structure follows strategy" does not always seem to be the rule. When applied, we find that structure becomes the perfect driver for organizational change; when it is not, structure is more likely to become a factor of resistance to change. Is there a "one size fits all" structure that ensures the effective embedding of CSR function in an organization? Can we at least identify successful practices that apply to any organization, regardless of size, industry sector or country of origin?

In order to answer those questions, we should begin by understanding what companies are currently doing, and how. The reality of large multinationals with headquarters usually located in developed countries is probably quite different from the problems faced by businesses of other scales in developing countries, or emerging markets. Still, managing corporate responsibility effectively remains a challenge for all. In response, we prepared an assessment tool in questionnaire form, based on the questions that companies frequently present to us in search of best practices. Over 40 aspects considered relevant are covered to understand what companies are doing to integrate the corporate responsibility function into their organizational structure. To prove the tool's relevance, we present the results of a comparative study of a few of the questions included, for a sample of Chilean companies using published information.

Throughout this paper we will use the terms "CR" (corporate responsibility) and "CSR" (corporate social responsibility) as synonyms, as we consider that "CSR" fairly reflects the economic, environmental and social dimensions of business.

# The challenge

In the past five to ten years, the importance of the CSR function (function being defined as "the actions and activities assigned to or required or expected of a person or group") has grown in different regions of the world – Latin America being no exception. Throughout the region we have observed, in our role as business consultants, the changes and challenges that our clients face as they develop, grow, and compete in, ever more demanding markets – internationally and locally.

In Chile, the past five years have been key in developing and formalizing the CSR function; we have been approached repeatedly by companies, posing a wide array of questions regarding the CSR function in their organizations:

- Should we move forward with a separate CSR department, or just set responsibilities and targets in the existing structure?
- Is it right for the CSR function to rest in the PR department (or, corporate affairs or human resources department)?
- Should environmental and human resources issues be also an objective and responsibility of the CSR department?
- How is the CSR budget in my company in relation to the industry standard?
- Is it necessary to establish a CSR committee at the board level?
- We operate in seven different countries ... how do we integrate the CSR function at a global level without losing the local perspective?
- Should the CSR manager be recruited from within or outside the company?

These are just some of the questions our clients keep asking themselves, and us.

In order to answer those questions, it is time to gather information using a systematic research on current company actions, including but not limited to recognized business leaders in the field of sustainable development.

# Strategy or structure: what comes first

We have observed that many companies in the developing world faced the challenge of integrating the CSR function by what could normally be considered the end of the process: changing the organization's structure, without going through the needed discussion, agreement and implementation of a defined strategy. These could be the reflection of a natural reaction: realizing that CSR is important to the organization, that something needs to be done about it, and therefore someone needs to take care of it. Having established a CSR position, companies are usually over-confident that they are moving in the right direction, forgetting to integrate the CSR function into the broader perspective of risk management.

Thus, the CSR manager – under various denominations – appears in the new organizational structure of the company. It is not uncommon to place this role within the PR department, or HR, or corporate communications, or environment, always responsible and subordinated to

a C level executive. However, does this new manager connect with the other departments, if at all? How does he/she reach the board? What are the specific responsibilities of the CSR manager?

This is not only an issue in developing countries; on the contrary, it is also an issue in the developed world.

Commonly, CSR corporate practitioners in the UK are in charge of (Acona, Acre and Ethical Performance, 2008):

- environmental management/climate change;
- reporting;
- community involvement;
- marketing (to internal audiences); and
- stakeholder dialogue.

Further, a new position is starting to be visualized: the Chief Sustainability Officer (CSO), comprising and integrating not only traditional CSR activities but also broader risk management responsibilities (Griffiths and Perera, 2007).

Therefore, without addressing the strategy issue, and without first considering what and how the company will integrate CSR issues in its business fundamentals, there is a high risk for the CSR manager to become an odd piece in a puzzle, without real authority, which implies the inability to create value for the firm – and society.

A CSR strategy must include planning, strategic objectives, targets and deadlines. Strategies need to be discussed at the appropriate level, and to be fully operational they need transversal and proper authority.

# Making CSR operational

Another dimension of the analysis poses the question of who should be responsible for corporate governance and the company's CSR policies and objectives? It should probably be someone with full knowledge of the company's impacts on society, both positive and negative, and with the appropriate level of understanding of current and future risks faced by the company. There seems to be consensus around the idea that it should be someone who has the capacity to influence the company's strategic planning (Park, 2008) which ultimately means that the involvement of the Board is crucial for effectively embedding the CSR function in organizations. Having the Board supervising the integration and implementation of CSR in an organization immediately places CSR issues at the core of business strategy.

Moreover, legislation in several countries seems to be moving in that direction, holding Directors accountable for the environmental and social consequences of business decisions. The combined code on corporate governance makes it clear that corporate responsibility is important. It states that "directors should set the values and standards of the company and ensure that it meets its obligations to shareholders and others".

The board should be responsible for (Mackenzie and Hodgson, 2005):

- setting values and standards;
- thinking strategically about corporate responsibility;
- being constructive about regulation;
- aligning performance management;
- creating a culture of integrity; and
- using internal control to secure responsibility.

However, the role of boards is to govern, not to manage, so they have to delegate. The struggle is not new. The alternatives found in practice to embed CSR in an effective organizational structure were clearly described years ago by business for social responsibility (Business for Social Responsibility, 2002). And, it appears that the options are still open and remain the same.

There are many ways to place the CSR role in the board: appointing the CSR responsibility to an existing board member, dedicating a committee exclusively to CSR, or even involving the whole board on CSR decisions. The same applies at the executive level, where members of the executive committee can be made responsible for CSR oversight, a new member can be added to the executive committee with CSR responsibilities and expertise, or the entire executive committee can be included in CSR decisions. As we move down through the organization, the same rationale can be applied, centralizing or decentralizing, concentrating the CSR responsibilities in one department, or distributing responsibilities according to different criteria, like geographic locations, business divisions, etc., with or without cross-functional interaction.

Regardless of the structure of choice, we observe that commitment from the Board must be followed by responsibilities down the ladder. To assign responsibilities and get the rest of the organization "on board", there is nothing better than a set of correct incentives. Culturally, that implies a huge shift from short-term cost cutting views, to long-term sustainable performance (Kelly and White, 2007). The organization with CSR performance. Just as it is when it comes to any other strategic component of a business, the performance is to be measured and assessed, according to an established formal strategy.

# Time for answers

The preceding thoughts were the triggers for this paper as a contribution from our business experience to further much needed research.

While there appear to be no "one size fits all" answer and much has been and is being theorized, we felt the need to systematize an approach that could lead to meaningful correlations between the characteristics of a company and its related strategy, structure and practical implementation through systems and scorecards. This need gave rise to a questionnaire that could be used as a research and diagnostic tool to gather experiences and trends in CSR throughout the corporate world.

The application of the tool would allow us to describe how and where in the company structure corporate responsibility has been embedded, and – in turn – to assess whether there are structures that could be more effective than others.

Having identified the need for a study that attempts to cover and provide an answer to the main questions our clients are asking; we have incorporated – the issues considered relevant to understand what companies are doing to integrate the corporate responsibility function in their organizational structure. Therefore, we structured the tool in four sections: company characteristics, strategy, structure, and systems and scorecards.

For its application we chose, for a small sample of Chilean companies, a few questions from each section and applied the questionnaire using publicly available information to test its usefulness.

# A practical tool

The questionnaire is a comprehensive detail of what is being frequently asked by companies when searching professional consultancy advice, according to our experience.

The four sections allowed us to understand:

- the main features of the company;
- how deep the strategic discussion and implementation of CSR related issues has been so far;
- how this discussion has been converted into structural and functional practices; and finally
- how this has been incorporated into systems and, most importantly, into evaluation and remuneration practices through scorecards (Figure 1).

The answers give a complete characterization of current practices, which in turn allow for correlations and conclusions as to best (or preferred) practices.

Figure 1 The practical tool

Туре		Question	State o	ole Answers
			-	
	1	Type of company.	Private	
			Public	
			Mixed	
	2	Headquarter country.		
	3			
	3	Industrial Sector.		
	4	Size of the company, number of employees.		
	5	Size of the company, most recently reported annual		
	_	revenues.	Voc. m	ore than one (which)
Company	6	Does the company participate in a Sustainability Index? (DJSI, FTSE4GOOD, Ethibel, Bovespa Index,		ne (which)
Characterisation	ľ	Johannesburg Index, etc)	No	
			Yes, in	tegrated to the annual report
	7	Has the company published a CSR Report?		eparately
			No 0	
	8	How many CSR Reports has the company published?	More th	han 2
	I		More th	
	9	Has the last CSR Report been developed under an	Yes, G Yes, ot	
	3	international guideline?	No	
	10	Is the last CSR Report externally assured?	Yes	
			No	
	11	Has the company relations (affiliated, member, etc.) with	Yes	
		business associations promoting CSR?	No	
Туре		Question		Possible Answers
	12	Does the company have a formal definition of CSR and/or Sustainability?		Yes
	L			Mission/Vision and Values Statement
	13	Does the company have a Mission/vision and values statement?		Mission/Vision
	1	statement?		Values Statement None
				Sustainable Development Policy
				Environmental Policy
				Community Relations Policy Health and Safety Policy
	14	Does the company have Sustainability Policies in place?		Suppliers Policy
				Climate Change Policy
				Human Rights Policy Human Resources Policy
				None
	15	Does the company have a Code of Conduct implemented?		Yes No
				Not Applicable Corruption and bribery
				Discrimination
				Confidentiality and use of information Competitors relations
				Conflicts of interest
Strategy	16	The Code of Conduct deals with:		Occupational Health and Safety
				Violence/harassment Workplace
				Environment
	1			Sustainable Development
	17	Does the company have mechanisms to identify, manage a	and	Other Yes
		minimize potential non compliances with the Code of Cone The company has developed a process to identify its main		No Yes
	18	stakeholder groups.		No Yes
	19	The company has developed a process to priorize its stakeholders.		No
		Sustainability concerns are an integral part of the annual strategic goal setting process at the following levels of		Business Unit
	20			Company wide Site level
		business.		Each individual None
	21	CSR and strategy: Which sentence best describes company approach?		CR drives strategy setting
				CR influences strategy setting
				CR is aligned with strategy after the strategy has been set
				CR partially relates to the strategy CR is not integrated with strategy
	22			Leader Best follower
		Where does the company place itself regarding its CSR experience?		Implementation stage
				Basic compliance None
	_			(a
				(Continued

# Figure 1

24         What is the unit's name?         Compate G Track Manage Growman.           25         Which are the main functions of the CSR unit?         Second Second Growman.           26         Which are the main functions of the CSR unit?         Second Growman.           27         Which department or unit is responsible for CSR?         Makeing History           27         How is the CSR function organised?         Communally Communaly Communally Communaly Communally Communality Communally	
24         What is the unit's name?         Compate G Track Manage Genes	ted
Structure 25 Which are the main functions of the CSR unit?  25 Which are the main functions of the CSR unit?  35 Structure 26 What department or unit is responsible for CSR?  36 What department or unit is responsible for CSR?  37 How is the CSR function organised?  38 Community a 39 Community a 30 Community a 30 Community a 31 Latter a high level of the CSR function.  31 Latter a high level Committee in charge of setting policies 31 Latter a high level Committee in charge of setting policies 33 Community a 33 To which other functions is the CSR function being linked?  34 When was the CSR function created?  35 Norther  34 When was the CSR function created?  35 Norther  36 Norther  36 Norther  36 Norther  37 Norther  36 Norther  37 Norther  37 Norther  38 Norther	d to the operational units
Structure          25       Which are the main functions of the CSR unit? <ul> <li></li></ul>	vernance
25         Which are the main functions of the CSR unit?	ment
the set of the CSR unit?	Affairs
tructure 25 What department or unit is responsible for CSR?  4	indire.
itructure          25       What department or unit is responsible for CSR?	
tructure 26 What department or unit is responsible for CSR?  Advancement Community / Construction Community / Comm	ustainable development focus services – Sustainable
tructure 26 What department or unit is responsible for CSR?  4  Environment Community A Comporte C Affairs Community A Comporte C Affairs Community A Comporte C Affairs Community A A A A A A A A A A A A A A A A A A A	perspective
itructure          26       What department or unit is responsible for CSR?       Markefing International Administration Finance         27       How is the CSR function organised?       Constantion Cons	ffairs – Donations
itructure          26       What department or unit is responsible for CSR?       Markeding Administratio Finance         27       How is the CSR function organised?       Committy Committy         27       How is the CSR function organised?       Committee Committee Committee Committee Construction Outcome         28       Who is the CSR function responsible to:       Board Upper Many Second Rew Board Level         29       Organisational level of the CSR function.       Sub-accuration Supervisor Line Cross functio Construction Read         30       Advisory level advisory level guidelines and assessing CSR performance?       Yes, Loi Infor Nangagement Productive levels?         31       Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?       Board Dispersed and Dispersed and Community a guidelines and assessing CSR performance?         32       Who is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?       Board Dispersed and Dispersed and Disperse	ffairs – Social Projects
structure 26 What department or unit is responsible for CSR?  Advinsarial Finance Fina	
tructure 26 What department or unit is responsible for CSR?  47  47  47  47  47  47  47  47  47  4	ffairs
tructure 26 What department or unit is responsible for CSR? Marketing HR Administratio Different dap Others Control team Committee Corress function Committee Corress function Committee Corress function Committee Corress function Committee Corress function Committee Corress function Committee Corress function Corress function Corres Corress func	mmunication, Corporate/External
ype     Curstion     HR Administratio Finance Different dep Others       27     How is the CSR function organised?     Central team Committee Cross function Outcourced       28     Who is the CSR function responsible to:     Upper Mansy Second Row Other - spec Board       29     Organisational level of the CSR function.     Sub-executive Cross function Different dep Board       30     Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?     Ne. Board Different dep Board       31     Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?     Board Other (Management Other (Management guidelines and assessing CSR performance?       32     Who is responsible for monitoring the ethical standards of the company, and promoting CSR culturs?     Board Other (Maries Board Orgonatoc)       33     To which other functions is the CSR function being linked?     Brand- Board Caromatogue AP Commany Bardewen 3 at Bard-denot       34     When was the CSR function created?     Na CSR Legal Operations Commany AP Commany AP	
Administration Finance Different dep Different dep Different dep Doubles 27 How is the CSR function organised? 7 Fores function CEO 28 Who is the CSR function responsible to: 29 Organisational level of the CSR function. 29 Organisational level of the CSR function. 20 Organisational level of the CSR function. 30 Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels? No 30 Are CSR issues integrated to the regular risk management yes, but infor No 30 Are CSR issues integrated to the regular risk management yes, comaly yeb the is there a high level Committee in charge of setting policies/ Dispersed fuel 30 Who is responsible for monitoring the ethical standards of the CEC 31 Is there a high level Committee in charge of setting policies/ Othoursan 31 Is there a high level Committee in charge of setting policies/ Othoursan 32 Who is responsible for monitoring the ethical standards of the CEC 33 To which other functions is the CSR function being linked? 34 When was the CSR function created? 35 Number of people involved in CSR in the organisation. 36 Board 37 Original 38 Number of people involved in CSR in the organisation. 39 Preakdown of the CSR team, by position. 30 Number of states of the CSR team, by position. 30 Number of states of the cSR team, by position. 30 Number of states of the cSR team, by position. 31 Number of states of the cSR team, by position. 33 Preakdown of the CSR team, by position. 34 Number of states of the cSR team, by position. 35 Number of the CSR team, by position. 36 Preakdown of the CSR team, by position. 37 Number of states of the cSR team, by position. 36 Preakdown of the CSR team, by position. 37 Number of states of the cSR team, by position. 38 Number of states of the cSR team, by position. 39 Number of states of the cSR team, by position. 30 Number of states of the cSR team, by position. 30 Number of states of the cSR team team of the cSR team, by position. 30 Number of states of the	
Pre     P	n
27       How is the CSR function organised?       Central tem Committee Committee Board         28       Who is the CSR function responsible to:       Board Upper Mang Second Row Cottourced         29       Organisational level of the CSR function.       Other - species Board Level Executive to Supervisor.         30       Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?       Yes. Joinfor Yes. Joinfor Yes. Joinfor Yes. Joinfor Yes. Joinfor Yes. Joinfor Company, and promoting CSR performance?       Board CEC No         31       Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?       Board CEC No         32       Who is responsible for monitoring the ethical standards of the company, and promoting CSR cuture?       Board CEC Orbudy and Nobcyt for No         33       To which other functions is the CSR function being linked?       Stand-didnet HR Marketing Hermal Com Commany and Commany and Comm	
27       How is the CSR function organised?       Central team Committee Cross function (CEO Board Upper Manage Second Row (Other spece Board Level 28         28       Who is the CSR function responsible to:       Upper Manage Second Row (Other spece Board Level 29         29       Organisational level of the CSR function.       Sub-executive Sub-executive Advisory love Advisory love Advisory love (No         30       Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?       Yes, formally Yes, but infor Procedures at both Board and Executive levels?         31       Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?       Management Other (which No         32       Who is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?       Board Other (which No Board Other Strategy & P Strategy & P Strategy & P Strat	artments
27       How is the CSR function organised?       Committee Orcas functio Consortiuncio Consortiuncio Ceto Upper Mang Source 28         28       Who is the CSR function responsible to:       Board Upper Mang Source Board Level 29         29       Organisational level of the CSR function.       Sub-executiv Sub-executiv Advisory level 29         30       Arc CSR issues integrated to the regular risk management Procedures at both Board and Executive levels?       Yes, but info Was, formally Yes, but info Company, and promoting CSR culture?         31       Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?       Board CEO Dispersed de CEO Dispersed de Company, and promoting CSR culture?         32       Who is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?       Board CEO Dispersed de Community a Legal Operations Government Risk         33       To which other functions is the CSR function being linked?       Starday & P Community Risk         34       When was the CSR function created?       No CSR Board CEO Dispersed de Community Risk         34       When was the CSR function created?       No CSR in the organisation. Community Risk         35       Number of people involved in CSR in the organisation. Source       0-1 2-5 6-10 0         36       Breakdown of the CSR team, by position.       Number of su	
27       How is the CSR function organised?       Cross function         28       Who is the CSR function responsible to:       Upper Mangement Second Row         29       Organisational level of the CSR function.       Board Level Executive Le Board Level Executive Le Board Level Advisory leve Advisory leve Sub-executive Advisory leve Sub-executive guidelines and assessing CSR performance?       Possible An Yes, formally Yes, formally No         30       Are CSR issues integrated to the regular risk management guidelines and assessing CSR performance?       Possible An Management GCC         31       Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?       Board         32       Who is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?       Board         33       To which other functions is the CSR function being linked?       Statagy & Pi Community Legal         34       When was the CSR function created?       East than 3 Between 3 at More than 7 0 - 1         34       When was the CSR function created?       0 - 1         35       Breakdown of the CSR team, by position.       0 - 1         36       Breakdown of the CSR team, by position.       Number of action	
28       Who is the CSR function responsible to:       Board Upper Manag Second Row Executive Left         29       Organisational level of the CSR function.       Sub-executive Sub-executive Left         30       Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?       Yes, formally Yes, but infor No         31       Is there a high level Committee in charge of setting policies/ Other is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?       Board Other which No         32       Who is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?       Board Other which Nobody form Nobody form ECO         33       To which other functions is the CSR function being linked?       Statagy & PI Community Legal         34       When was the CSR function created?       No CSR Less than 3. Bard Operations Government. Risk         34       When was the CSR function created?       0.1 2-5 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	nal
28     Who is the CSR function responsible to:     Baard Upper Mang Second Row Other - spec Baard Level 29     Organisational level of the CSR function.     Other - spec Baard Level 20       29     Organisational level of the CSR function.     Supervisor LI Cross function Advisory level 20     Possible An Yes, builting 20       30     Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?     Yes, builting Yes, builting 20       31     Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?     Board Other (Which No       32     Who is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?     Board Other (Which No       33     To which other functions is the CSR function being linked?     Strategy & PI Community a Legal Operations Government. Risk       34     When was the CSR function created?     Beard East than 3 y Between 3 at More than 7       34     When was the CSR function created?     0 - 1 2 - 5 0 0       35     Number of people involved in CSR in the organisation.     0 - 1 2 - 5 0 0       36     Breakdown of the CSR team, by position.     Number of su	
28       Who is the CSR function responsible to:       Upper Manages Second Row Other - spece         29       Organisational level of the CSR function.       Sub-executive Su	
Company, and promoting CSR culture?     C	
Provide the security of the CSR function.     Sub-executive Le     Sub-executive Levels?     Are CSR issues integrated to the regular risk management     procedures at both Board and Executive levels?     No     Are CSR issues integrated to the regular risk management     procedures at both Board and Executive levels?     No     Sub-executive Levels?     Sub-executive Levels?     Sub-executive Levels?     Sub-executive Levels?     No     Sub-executive Levels?     Sub-executive Levels     Sub-executive Levels?     Sub-executive Levels?     Sub-exe	
29       Organisational level of the CSR function.       Executive Le Sub-executive Advisory level Advisory level Board         30       Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?       Yes. Lot Infor Yes. Dut Infor Management Board         31       Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?       Board         32       Who is responsible for monitoring the ethical standards of the Company, and promoting CSR culture?       Board         32       To which other functions is the CSR function being linked?       Stategy & PI Community a Legal Operations Government. Risk Board         34       When was the CSR function created?       Batween 3 at More than 7 2-5 6-10         34       When was the CSR function created?       0-1 2-5 6-10         35       Number of people involved in CSR in the organisation. Breakdown of the CSR team, by position.       0-1 Number of substance.	ty
ype Question For CSR function. Supervisor Li Cross function Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels? Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels? Are CSR issues integrated to the regular risk management guidelines and assessing CSR performance? Who is responsible for monitoring the ethical standards of the CEC CEC Dispersed de Ombudsman Nobody form Corporate CA Aftains Structure 33 To which other functions is the CSR function being linked? 34 When was the CSR function created? More than 7 35 Number of people involved in CSR in the organisation. 36 Breakdown of the CSR team, by position. Number of su	vel
ype Question Procedures at both Board and Executive levels? No Are CSR issues integrated to the regular risk management Procedures at both Board and Executive levels? No Board J1 Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance? Who is responsible for monitoring the ethical standards of the COrporate Company, and promoting CSR culture? Other (which Company, and promoting CSR culture? J2 Who is responsible for monitoring the ethical standards of the COrporate Company, and promoting CSR culture? J3 To which other functions is the CSR function being linked? J3 To which other functions is the CSR function being linked? J4 When was the CSR function created? J4 When was the CSR function created? J4 When was the CSR function created? J5 Number of people involved in CSR in the organisation. J5 Breakdown of the CSR team, by position. Number of m Nu	e Level
ype     Question     Possible An Possible An Procedures at both Board and Executive levels?     Possible An Procedures at both Board and Executive levels?       31     are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?     No       31     is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?     Management Other (which No       32     Who is responsible for monitoring the ethical standards of the company, and promoting CSR culture?     Board CEO Ombudsman Nobody form Corporate C Affairs Stand-alone 0 HR Marketing Internal Com       33     To which other functions is the CSR function being linked?     Strategy & PI Community at Legal Operations Government Risk Board       34     When was the CSR function created?     No CSR Less than 3y Between 3 at More than 7       35     Number of people involved in CSR in the organisation.     0-1 2-5 6-10       36     Breakdown of the CSR team, by position.     Number of stategy	
ype         Question         Possible An Possible An Procedures at both Board and Executive levels?         Possible An Yes, formally Yes, but infor No           31         Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?         Board           31         Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?         Board           32         Who is responsible for monitoring the ethical standards of the company, and promoting CSR culture?         Board           32         Who is responsible for monitoring the ethical standards of the company, and promoting CSR culture?         Dispersed de Orbudaman           33         To which other functions is the CSR function being linked?         Stand-alone i HR Marketing Internal Com           34         To when was the CSR function created?         Board           35         Number of people involved in CSR in the organisation.         0-1 2-5 6-10           35         Breakdown of the CSR team, by position.         Number of su	
30     Are CSR issues integrated to the regular risk management procedures at both Board and Executive levels?     Yes, but infor Yes, but infor No       31     Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?     Board       32     Who is responsible for monitoring the ethical standards of the company, and promoting CSR cuture?     Other (which CED       33     To which other functions is the CSR function being linked?     Stategy & PI Community a Legal       34     When was the CSR function created?     No CSR Here A in the organisation.       35     Number of people involved in CSR in the organisation.     0-1 2-5 6-10 More than 10 Number of m       36     Breakdown of the CSR team, by position.     Number of stategy and Number of sta	
30     procedures at both Board and Executive levels?     No       31     Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?     Board       32     Who is responsible for monitoring the ethical standards of the company, and promoting CSR culture?     Dispersed de Orbudestanan       33     To which other functions is the CSR function being linked?     Corporate CA Affairs       33     To which other functions is the CSR function being linked?     Strategy & PI Community a Legal Operations Government.       34     When was the CSR function created?     No CSR Beard       35     Number of people involved in CSR in the organisation.     0-1 2-5 6-10 More than 10 Number of m       36     Breakdown of the CSR team, by position.     Number of su	
31       Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?       Board Other (which No         32       Who is responsible for monitoring the ethical standards of the company, and promoting CSR culture?       Board Object CO Dispersed de Ombudsman         33       To which other functions is the CSR function being linked?       Stratey & PI Community a Legal Operations Government Risk Board         34       When was the CSR function created?       No CSR Iters the Board         34       When was the CSR function created?       0 - 1 2 - 5 6 - 10 More than 10 Number of people involved in CSR in the organisation.         35       Number of people involved in CSR in the organisation.       0 - 1 2 - 5 6 - 10 More than 10 Number of st	mally
31     Is there a high level Committee in charge of setting policies/ guidelines and assessing CSR performance?     Management Other (Which Board       32     Who is responsible for monitoring the ethical standards of the company, and promoting CSR culture?     Board       33     To which other functions is the CSR function being linked?     Stand-alone of Harketing       33     To which other functions is the CSR function being linked?     Stand-alone of Harketing       34     When was the CSR function created?     No CSR How CSR How CSR in the organisation.       34     When was the CSR function created?     0-1 (2-5) 6-10 (More than 7) 0-1       35     Number of people involved in CSR in the organisation.     0-1 (2-5) 6-10 (More than 10 (Number of m Number of m       36     Breakdown of the CSR team, by position.     Number of su	
31 guidelines and assessing CSR performance? Other (which No Board CEO Dispersed de Ombudsman Nobody form Corporate Cr Affairs Stand-alone ( HR Marketing Internal Com Strategy & PI Community a Legal Operations Government, Risk Board Marketing Internal Com Strategy & PI Community a Legal Operations Government, Risk Board Operations Government, Risk Board Operations Government, Risk Board Operations Government, Risk Board Operations Government, Risk Board Operations Government, Risk Board Operations Government, Risk Board Operations Government, Risk Board Operations Government, Risk Board More than 7 O-1 2-5 6 - 10 More than 10 Number of m Number of m Number of m Number of m	Committee
32     Who is responsible for monitoring the ethical standards of the CEC       32     CEO       33     To which other functions is the CSR function being linked?       33     To which other functions is the CSR function being linked?       34     When was the CSR function created?       35     Number of people involved in CSR in the organisation.       36     Breakdown of the CSR team, by position.	I
32     Who is responsible for monitoring the ethical standards of the company, and promoting CSR culture?     Image: CEO Dispersed de Ombuddman Nobody form Nobody form Nobody form Nobody form Standards of the HR       33     To which other functions is the CSR function being linked?     Corporate CA Affairs Stand-alone 0 HR       33     To which other functions is the CSR function being linked?     Strategy & PI a Community a C	
32     Who is responsible for monitoring the ethical standards of the organy, and promoting CSR culture?     Dispersed de Ombudaman       Nobody form     Nobody form       Structure     Corporate CA       33     To which other functions is the CSR function being linked?     Stratagy & PI       34     To when was the CSR function created?     Internal Con       34     When was the CSR function created?     No CSR       35     Number of people involved in CSR in the organisation.     0 - 1       35     Breakdown of the CSR team, by position.     0 - 1       36     Breakdown of the CSR team, by position.     Number of su	
33 To which other functions is the CSR function being linked? 34 When was the CSR function created? 35 Number of people involved in CSR in the organisation. 36 Breakdown of the CSR team, by position. 36 Breakdown of the CSR team, by position.	partments
33 To which other functions is the CSR function being linked? 33 To which other functions is the CSR function being linked? 34 When was the CSR function created? 35 Number of people involved in CSR in the organisation. 36 Breakdown of the CSR team, by position. 36 Breakdown of the CSR team, by position. 37 Number of su	
33 To which other functions is the CSR function being linked? 33 To which other functions is the CSR function being linked? 34 To which other functions is the CSR function being linked? 34 When was the CSR function created? 35 Number of people involved in CSR in the organisation. 35 Number of people involved in CSR in the organisation. 36 Breakdown of the CSR team, by position. 37 Number of sub-	ally
33 To which other functions is the CSR function being linked? 33 To which other functions is the CSR function being linked? 34 To which other functions is the CSR function being linked? 35 Number of people involved in CSR in the organisation. 36 Breakdown of the CSR team, by position. 37 Number of su	ommunication, Corporate/External
33 To which other functions is the CSR function being linked? 33 To which other functions is the CSR function being linked? 34 34 34 35 36 Breakdown of the CSR team, by position. 35 36 36 37 36 37 37 38 10 39 10 10 10 10 10 10 10 10 10 10	CR department
33 To which other functions is the CSR function being linked? Strategy & Pi Community a Legal Operations Government, Risk Board No CSR Number of people involved in CSR in the organisation. 36 Breakdown of the CSR team, by position. 37 Number of su	
33     To which other functions is the CSR function being linked?     Strategy & Pl Community a Legal Operations Government. Risk       34     When was the CSR function created?     No CSR Less than 3 y Between 3 ar More than 7       35     Number of people involved in CSR in the organisation.     0 - 1 2 - 5 6 - 10       36     Breakdown of the CSR team, by position.     Number of su	
tructure  tructure  Community a  Legal  Operations Government Risk Board No CSR Less than 3 Between 3 ar  More than 7  0-1  S5 Number of people involved in CSR in the organisation.  Breakdown of the CSR team, by position.  Community a  Co	
Adduine       Legal Operations Government.         34       Board         34       When was the CSR function created?         35       Number of people involved in CSR in the organisation.         35       Number of people involved in CSR in the organisation.         36       Breakdown of the CSR team, by position.	
34 When was the CSR function created? No CSR Less than 3 y More than 7 0 - 1 2 - 5 6 - 10 More than 10 Mumber of m Number of su	ndirs
Risk     Board       Board     No CSR       Less than 3 y     Between 3 ar       More than 7     0 - 1       35     Number of people involved in CSR in the organisation.       8     0 - 1       2 - 5     6 - 10       More than 10     More than 10       9     More than 10       10     More than 10       11     0 - 1       12     -5       6 Breakdown of the CSR team, by position.     Number of state	
34     Board       When was the CSR function created?     Less than 3 y Between 3 ar       35     Number of people involved in CSR in the organisation.       0-1     2-5       6-10     More than 10       More than 10     Number of with the organisation.       36     Breakdown of the CSR team, by position.	Affairs
34       When was the CSR function created?       No CSR Less than 3 y Between 3 ar         35       Number of people involved in CSR in the organisation.       0 - 1 2 - 5 6 - 10 More than 10         35       Breakdown of the CSR team, by position.       Number of vin Number of state	
34     When was the CSR function created?     Less than 3 of Between 3 ar More than 7       35     Number of people involved in CSR in the organisation.     0-1 2-5 6-10       35     Number of people involved in CSR in the organisation.     0-1 2-5 6-10       36     Breakdown of the CSR team, by position.     Number of st	
34     When was the CSR function created?     Between 3 at More than 7       35     Number of people involved in CSR in the organisation.     0 - 1 2 - 5 6 - 10 More than 10 Number of vir Number of vir Number of m Number of m Number of at       36     Breakdown of the CSR team, by position.     Number of st	ears
35     More than 7       35     Number of people involved in CSR in the organisation.	
35     Number of people involved in CSR in the organisation.     2 - 5 6 - 10       More than 10     More than 10       Number of vi     Number of vi       36     Breakdown of the CSR team, by position.     Number of st	
35     Number of people involved in CSR in the organisation.     6 - 10       More than 10     Number of vin       Number of vin     Number of vin       36     Breakdown of the CSR team, by position.     Number of su	
Constant 10     Constant 10     Constant 10     Constant 10     Number of vi     Number of m     Number of m     Number of st	
36 Breakdown of the CSR team, by position. Number of su	
Breakdown of the CSR team, by position.         Number of m	
36 Breakdown of the CSR team, by position. Number of su	
Number of su	anagers
Number of st	pervisors
Number of st	aff level members
	(Continued

### Possible Answers Туре Questio Yes 37 Is there an annual plan to carry out CSR related activities? No Yes 38 Is there a mid/long term plan to carry out CSR related activities? No Shareholders Employees Clients Suppliers Local communities Institutions/Foundations/NGOs Local/regional/national governments The company has defined a relationship plan with the follo stakeholder groups: 39 Unions Competitors/Markets Others Economic support to co-finance projects Economic support to finance projects Activities to raise awareness Inclusion of minorities in the workforce Donations of used equipment Forms of social contribution inclu Donation of materials Donation of products Employees and executives time Corporate volunteering Others - specify Does the company measure and assess its environmental & social impacts/externalities? 41 No Yes Systems & Scorecard 42 Does the company have an integral risk management system? No Under development 43 The corporate risk management s environmental and ethical risks? ent system include social, Yes No Yes 44 Does the company have an OH&S management system? No It is under development Yes, certified Has the company implemented an environmental manag Yes, but not certified 45 system No Under development Yes Are the employees needs to carry out and act according to the company's strategies assessed in terms of training? No 46 Under development All (raise awareness, train & inform) Does the company carry out activities to raise awareness, train and inform the employees about the CSR principles and 47 Some strategies? None Performance assessment systems Recommendation mechanisms Which are the mechanisms for engaging employees in the Company shares 48 Employees participation in strategy & policies development business? Other No Under developn 49 Is there a specific CSR Balance Scorecard in place?

Most if not all the questions could be answered by reviewing/researching publicly available information. We have added some questions that could supplement the research through focused interviews. The questionnaire could also be used by companies as a practical self assessment tool to identify opportunities for improvement in the way they are integrating the CSR function. While most of the questions included in the survey come from what we have been asked by business on consultancy practice, many of them have been taken from, or adapted from other sources (GEMI and BSR, 2006; Melcrum Publishing, 2005; Club de Excelencia en Sostenibilidad, 2007) (Figure 2).

# An application in practice

Figure 1

As previously stated, we used a condensed version of the tool on a sample of Chilean companies to test its potential for drawing conclusions and correlations. The summarized questionnaire is shown in Figure 3.

The sample chosen and the source of information was a list of 26 companies that published sustainability reports in Chile in 2007, based on publicly available information- mainly corporate web pages and/or printed sustainability reports.

The results of the application are shown in Tables I and II.

Figure 2 Proposed questions for a deeper understanding of the company's systems

			Never
	50	How often are CSR issues discussed at the top	Often (more than 50% of the meetings)
		management meetings?	Rarely
			In every meeting
	51	Does the annual operating plan contemplate CSR	Yes
	51	performance aspects?	No
			Yes, every executive
	52	Are executives compensated for achieving CSR goals?	Yes, only those executives that have CSR goals
			Yes, only CSR managers
			No
		Is a % of the remuneration subject to Balance Scorecard	Yes
	53	compliance?	No
		Has the company a Key Performance Indicator System	Yes, advanced systems
	54	implemented?	Yes, rudimentary systems
			No
			CEO
		Who is responsible for monitoring the KPIs gaps?	Committee
Systems & Scorecard	55		Each manager for each topic
			Nobody formally
	56	L	Economic bonuses
			Development plan
		How do those gaps affect teams performance?	Training opportunities
			Retention/dismissals
	57	CSR budget.	No information
			Less than 500k
			Between 500k and 1 million
			More than 1 million
		Changes to the CR budget in the past two years.	More budget
	58		Less budget
			Same budget
		Do the company's accounts reflect separately the Triple Bottom Line (financial, social and environmental) results?	Yes
	59		No
	60	Main difficulties the company has encountered in integrating the CSR function.	State three
	61	Main challenges the company has encountered in integrating the CSR function.	State three

After having answered the characterization section, we performed an analysis on the three categories included in the tool in order to determine correlations, gaps, and finally trends on sustainability practices in Chilean companies (Table II).

Based on the above the following relations and conclusions were found:

- Sustainability reporting is still a domestic effort, with no exposure to world-class index assessment systems.
- Sustainability reporters unanimously show adoption of GRI as the reporting guidelines.
- Three out of four companies present at least a two years track record of sustainability reporting.
- Credibility is provided by the reporting effort and the reputation of the companies, rather than by external assurance.
- Leaders in sustainability reporting fall behind in the definition of a full range of sustainability policies; however, all the companies have at least one relevant CSR policy, and most of them have two.
- The variety of names for the CSR position shows no uniform understanding of the CSR function, however, they can be broadly aggregated into three categories: "CSR", "communications", and a blend of "environmental" and "sustainability".
- Companies are moving forward on policy making, but the structuring of CSR areas is lagging behind.

# Figure 3 Summarized questionnaire

Туре	Question	Possible Answers
	Type of company	State owned, Private, Public, Mixed
	Headquarter country	
	Industrial Sector	
	Size of the company, number of employees	
	Size of the company, most recently reported annual	
	revenues	
	Does the company participate in a Sustainability	Yes, more than one (which)
	Index? (DJSI, FTSE4GOOD, Ethibel, Bovespa Index,	Yes, one (which)
	Johannesburg Index, etc)	No
Company		Yes, integrated to the annual report
Characterization	Has the company published a CSR Report?	Yes, separately
		No
		0-1
	How many CSR Reports has the company	2-3
	published?	4 or more
	Has the last CCD Denset been developed in the	Yes, GRI
	Has the last CSR Report been developed under an	Yes, other
	international guideline?	No
		Yes
	Is the last CSR Report externally assured?	No
	Does the company have relations (affiliation,	Yes
	membership, etc) with business associations promoting CSR?	No
	· · · ·	Sustainable Development Policy
		Environmental Policy
		Community Relations Policy
	Does the company have Sustainability Policies in	Health and Safety Policy
Strategy	place?	Suppliers Policy
	piace.	Climate Change Policy
		Human Rights Policy
		Human Resources Policy
		None
Structure	In the second state and second s	Yes
	Is there a specific organisational unit responsible	110
	for managing and monitoring CSR?	It will be created
	What is the unit's name?	It is integrated to the operational units
	What is the unit's name? Organisational level of the CSR function	
	Number of people in CSR in the organisation	
Systems &	Is there a specific CSR Balance Scorecard in place?	Yes
Scorecard		NO Under development
		Under development

- CSR structuring and CSR strategies are both strongly associated with the size of the company in terms of its employees and revenues. The larger the company, the bigger the chance to find a structured area, and the more sustainable development-related policies declared.
- The absence of information in the public domain on the number of people (team size) that work in the CSR function reveals that these data are to be collected through interviews.
- The CSR function appears to be placed mainly in specific departments rather than distributed through the organizational structure.
- Making CSR operational through BSC is still an immature practice.
- Companies are putting strategies into place, are slowly creating structures, but they fail in bringing downstream CSR practices into their organizations and in associating business performance and CSR performance.

With this tentative research we wanted to show the effectiveness of our tool in order to draw conclusions on CSR trends and help organizations improve their CSR path. Our findings show interesting conclusions that make us believe that applying the complete tool extensively, would certainly help to pinpoint trends, describe the state of the art, make correlations and eventually define best practices, to successfully put CSR into action, from strategy to operations through effective structures.

Table I         Characterization of the sample		
	Description of the sample	
Type of company	54 percent were private companies 39 percent were public (quoted) and 7 percent were state-owned companies	
Headquarters location Sector	77 percent were based in Chile 13 different sectors were represented The Mining Sector was the most predominant (31 percent), followed by the Financial sector (12 percent)	
Size: annual revenues (in million USS)	50 percent of the companies exceed 1 billion dollars in revenues Interestingly, 3 companies do not provide this type of information on their reports	
Size: number of employees Sustainability index participation	54 percent of the companies have more than 1,500 employees Only one company participates in a sustainability index assessment	
Sustainability reporting efforts	The sample relates only to companies that have published a Sustainability report	
	100 percent of the sustainability reports studied are based on GRI guidelines	
Sustainability reporting story Sustainability reporting verification	Most of the reports are separate from the annual report (84 percent) Only 26 percent of the companies are first time reporters 90 percent companies did not submit their report to external assurance	

Table II Main results	of the research
Perspective	Main results
Strategy	More than half of the sample has the following policies: human resources, health and safety, and environmental policies. The least common policies were human rights and climate change related policies. Besides, sampled companies do not commonly have sustainable development policies (only

	were human rights and climate change related policies. Besides, sampled companies do not commonly have sustainable development policies (only
	31 percent have them)
Structure	A total of 69 percent have a specific organizational unit responsible for
	managing and monitoring CSR, 27 percent do not provide information on
	that topic, and 4 percent has no specific area
	The name of the functional area dedicated to CSR management varies;
	there are different names for each and all of the companies in the sample
	(there was only one repeated name)
	No information on the number of people in CSR teams is publicly available
	The study shows that most companies (65 percent) do not detail if there is
	and where it is placed, in the organization's hierarchy, an area or
	department in charge of sustainability management. Only 35 percent
	include some information, placing it at the "management" or "direction"
	level (23 percent), or at a "sub-management" level (12 percent). Naming
	specific departments in charge of CSR
Systems and	A total of 85 percent omits reference to a CSR balance scorecard. Only 15
scorecard	percent declares its existence

Finally, we wish to emphasize that it is time for empirical research to light the road toward meaningful comparisons to draw conclusions as to best practices. Our contribution is a tool to guide research based on real information needs requested by businesses. Good practices identified and correlations detected could impulse adoption. Adoption, in turn, would heighten the bar for progressive improvement of effective organizational structures, leading to proper embedding of CSR in business fundamentals.

# References

Acona, Acre and Ethical Performance (2008), *The CSR Salary Survey 2007*, Acona, Acre and Ethical Performance, London.

Business for Social Responsibility (2002), *Designing a CSR Structure: A Step-By-Step Guide Including Leadership Examples and Decision-Making Tools*, BSR, New York, NY.

Club de Excelencia en Sostenibilidad (2007), *Estudio Multisectorial sobre el Estado de la Responsabilidad Corporativa de la Gran Empresa en España. Año 2007*, Club de Excelencia en Sostenibilidad, Madrid.

Global Environmental Management Initiative (GEMI) and Business for Social Responsibility (BSR) (2006), *Sustainable Business and Strategy: Views from the Inside Survey*, GEMI and BSR, Washington, DC.

Griffiths, P. and Perera, L. (2007), "The challenge of CSR: getting things done", paper presented at the European Conference on Management, Leadership and Governance (ECMLG), University of Winchester, UK, 19 April.

Kelly, M. and White, A. (2007), *Corporate Design: The Missing Business and Public Policy Issue of Our Time*, Tellus Institute, Corporation 2020, Boston, MA.

Mackenzie, C. and Hodgson, S. (2005), *Rewarding Virtue: Effective Board Action on Corporate Responsibility, Business in the Community,* Insight Investment and the FTSE Group, London.

Melcrum Publishing (2005), *How to Structure the Corporate Responsibility Function*, Melcrum Publishing Limited, London.

Park, C. (2008), "Who is responsible for responsibility? Figure out what you want to do, then the organizational form will follow", available at: www.thecro.com/node/705 (accessed 15 June 2008).

# Further reading

Financial Reporting Council (2008), The Combined Code on Corporate Governance, FRC, London.

Fundación Alternativas (2008), Informe 2007, La Responsabilidad Social Corporativa en España. Los Nuevos Desafíos de la RSC, Fundación Alternativas, Madrid.

Grayson, D. and Hodges, A. (2004), *Corporate Social Opportunity! Steps to Make Corporate Social Responsibility Work for Your Business*, Greenleaf Publishing, Sheffield.

Jonker, J. and De White, M. (2006), *Management Models for Corporate Social Responsibility*, Springer, Heidelberg.

Vogel, D. (2005), The Market for Virtue: The Potential and Limits of Corporate Social Responsibility, Brookings Institution Press, Washington, DC.

# About the authors

Luis R. Perera Aldama is a Public Accountant – Bachelor in Administration, Universidad ed la República, Uruguay. He is Partner at PricewaterhouseCoopers, with 34 years of professional experience in audit. He resides in Chile since 2001 and has specialized in the area of sustainability reporting advisory and assurance and corporate social responsibility, being the partner in charge of the Sustainable Business Solutions department in PwC Chile. He participated in the working group "Reporting as a Process" during the discussion and updating of the GRI Guidelines to the G3 version. He has published several articles in magazines and specialized press, and has authored the book *The Social Economic Dimension of Sustainability Reports: Towards a Fourth Financial Statement*. Luis R. Perera Aldama is the corresponding author and can be contacted at: luis.perera@cl.pwc.com

Patricia Awad Amar is a manager at the Sustainable Business Solutions department at PwC Chile. She has specialized in corporate social responsibility advisory, with focus on sustainability reporting and CSR strategies.

Daniela Winicki Trostianki is a manager at the Sustainable Business Solutions department at PwC Chile. She has specialized in corporate social responsibility advisory with focus on corporate governance. She has published several articles in magazines and specialized press, and has actively participated in conferences and seminars to raise awareness on CSR.

To purchase reprints of this article please e-mail: reprints@emeraldinsight.com Or visit our web site for further details: www.emeraldinsight.com/reprints