Swiss Investment Foundation for Sustainable Development



Corporate Governance: A Challenge for Swiss Companies

October 2003

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SUMMARY

Following major failures observed in the management of several listed companies over the last few years, investors have become more vigilant regarding the principles of corporate governance applied by the companies in which they invest. With a view to protecting the investors' interests and regaining their confidence, the Swiss stock exchange issued the "SWXDirective on Information Relating to Corporate Governance" in 2002. This Directive specifies the information that companies must henceforth disclose in their annual reports regarding corporate governance.

As an institutional investor, the ethos Investment Foundation pays particular attention to the level of compliance with the new SWX-Directive, as well as the general application of principles of best practice in corporate governance. In pursuance of this objective, ethos has carried out a study on the standards of corporate governance achieved by the 100 major companies listed on the Swiss stock exchange which held their annual general meetings before 30 September 2003.

The study analysed and rated the 100 companies according to their levels of compliance with:

- The SWX-Directive disclosure requirements.
- Principles of best practice in corporate governance.

The results revealed that 37 companies (5 of which are listed on the SMI index) lack transparency in matters relating to corporate governance. The ethos Foundation is therefore unable to classify them as being in compliance with the requirements of the SWXDirective.

With regard to the principles of best practice in corporate governance, companies were classified according to the ethos "Corporate Governance" rating taking into account their levels of transparency and disclosure of information, capital structure, the composition and organisation of the board of directors, the independence of the auditors, and shareholders' participation rights.

The leaders in corporate governance are the companies that comply equally with the Directive requirements concerning transparency, and with principles of best practice in corporate governance. In this respect, UBS, Swiss Re, CS Group, Unaxis and Zurich Financial Services lead the way. At the other end of the scale, Zehnder, Conzzeta, Belimo, Ems-Chemie and Edipresse lag far behind.

Since the study aims to contribute to an improvement in corporate governance in Switzerland, it also includes a list of proposals for clarifying the "SWX-Directive on Information Relating to Corporate Governance" and The "Code of best practice for Corporate Governance" issued by economiesuisse.

INTRODUCTION

The majority of stock exchange markets have adopted codes of best practice in corporate governance in order to protect investors and regain the confidence they lost following a series of cases of corporate governance failures.

Since 2002, Switzerland also benefits from two major documents designed to improve corporate governance within companies listed on the Swiss Exchange. The first set of rules is to be found in the "Swiss Code of Best Practice for Corporate Governance", published by economiesuisse (the Federation of Swiss enterprises), which sets out recommendations for public companies. The second document, issued by the Swiss stock exchange, is the "SWXDirective on Information Relating to Corporate Governance". The latter sets out what information relating to corporate governance must henceforth be provided in a company's annual report.

In its capacity as an institutional investor, the ethos Foundation pays particular attention to the level of compliance with the new Directive as well as measures relating to best practice in corporate governance adopted by the companies of which ethos is a shareholder. In pursuance of this objective, ethos carried out a detailed study on corporate governance within 100 major companies listed on the Swiss Exchange, which held their Annual General Meetings before 30 September 2003.

This study is divided into four sections. The **first section** sheds light on the companies' level of disclosure in corporate governance by analysing the manner in which they comply with the requirements of the SWX-Directive. The **second section** goes on to analyse the same companies' overall compliance with best practice in corporate governance. For this purpose, ethos established a set of principles based on the leading international codes of best practice in corporate governance. The **third section** brings together the results obtained in the preceding sections, i.e. the level of disclosure required by at the Swiss Stock Exchange and the level of compliance with codes of best practice in corporate governance. Finally, the **fourth section** sets out proposals to clarify the SWX-Directive and complement the economiesuisse code in order to enable companies to better meet the expectations of their shareholders in matters of corporate governance.

Through this study, ethos aims to provide investors with data concerning the corporate governance of the major companies listed on the Swiss Exchange. In addition, it aims to encourage these companies to further improve their levels of best practice in corporate governance.

1. TRANSPARENCY: THE SWX-DIRECTIVE

1.1 INTRODUCTION TO THE SWX-DIRECTIVE

The Swiss exchange took a significant step towards greater disclosure in corporate governance when it issued the "SWX-Directive on Information Relating to Corporate Governance" in July 2002. This new Directive provides a genuine incentive for companies to improve their corporate governance by encouraging greater transparency, the cornerstone of best practice. This requirement constitutes an incentive for numerous companies by providing them with a means to reassure their shareholders concerning their managerial and control mechanisms.

In practice, the SWXDirective requires companies to disclose information on corporate governance in their annual reports. Disclosure must pertain to all areas of corporate governance, divided into the following nine sections and covering 68 items :

- 1) Group structure and shareholders (5 items)
- 2) Capital structure (12 items)
- 3) Board of directors (14 items)
- 4) Management board (5 items)
- 5) Compensations, shareholdings and loans (16 items)
- 6) Shareholders' participation rights (8 items)
- 7) Change-in-control and defence measures (2 items)
- 8) Auditors (5 items)
- 9) Information policy (1 question)

Only section 5, concerning Compensations, is mandatory. The others are subject to the principle of "comply or explain", which implies that if a company withholds certain information it must provide reasons for each case of non-disclosure.

1.2 SWISS COMPANIES AND THE SWX-DIRECTIVE: RESULTS

1.2.1 General observations

The SWX-Directive includes two types of questions. The first is dealt with through itemised information or references to statutory provisions. The second is more descriptive in nature and relates to the companies' operational structure, control instruments or the internal organisation of governing bodies. With regard to the second category, the SWX-Directive leaves a certain leeway concerning the details to be disclosed. As a result, companies' disclosure varies considerably in quality.

Furthermore, some companies refer the reader to documents other than the annual report. The Swiss Exchange authorises this practice but nevertheless specifies that excessive reference to other documents may lead to loss of clarity. It further specifies that all cited sources should be easily accessible (i.e. immediately and free of charge), which is far from being the case.

It is important to note that not all items apply to all companies. For instance, item 6.1.1 refers to voting rights' restrictions. In such cases, the SWXDirective advises companies to indicate that the relevant item is not applicable, advice that several companies failed to follow. Some of the

companies merely insert a statement at the beginning of the corporate governance section indicating that all omissions correspond to non-applicable items.

Finally, it appears that all companies failed to apply the "comply or explain" principle (applicable to all sections except section 5 on compensations, which is mandatory). In fact, not a single company provided any explanation for its refusal to disclose information on certain items.

1.2.2 Overall results

The 100 major companies listed on the Swiss Exchange which held their Annual General Meetings (AGMs) before 30 September 2003 (<u>Annex 1</u>), were analysed with regard to Compliance to the SWXDirective.

Companies have been classified according to their level of disclosure vis à vis the SWX-Directive. The level of disclosure reflects the quality of the company's response to the 68 items covered by SWX-Directive. Items are weighted according to their respective significance and the detailed information required for each. A rating of 100 points corresponds to perfect disclosure in matters covered by SWX-Directive. Further details concerning methodology are provided in <u>Annex 2</u>.

The ethos Foundation considers that a company should obtain at least 80 points to achieve a satisfactory level of disclosure as required by the SWX-Directive. Nevertheless, a company cannot be considered to have achieved compliance with the SWX-Directive if it fails to disclose all information required under each item of section 5 (compensations), i.e. the section where answers are mandatory.

As can be observed in <u>table 1</u>, 71 companies obtained at least 80 points and therefore pass the disclosure test. In order to obtain the exact number of companies in full compliance with the SWX-Directive, it is necessary to deduct the 8 companies that obtained 80 points but failed to disclose all information relevant to items in section 5. There are, therefore, 63 companies that achieved compliance. Swiss Re and UBS achieved the highest level of compliance.

A total of 37 companies (5 of which are on the SMI index) cannot be considered by the ethos Foundation to have complied with the SWXDirective.

nk	Name		Points	Rank	Name	
1	SWISS RE	SMI	98.0	37	INFICON	
2	UBS	SMI	98.0	38	VALORA	
3	HIESTAND		97.7	39	KUDELSKI	SMI
4	ZURICH FIN SERV	SMI	97.7	40	TAMEDIA	
5	SIG		97.3	41	ACTELION	
6	BANK SARASIN		96.7	42	LUZERNER KB	
7	CS GROUP	SMI	96.7	43	VALIANT	
8	ZUGER KB		96.7	44	DAETWYLER	
9	BANK COOP		96.3	45	LINDT & SPRUENGLI	
10	SAURER		95.0	46	BASLER KB	
11	CLARIANT	SMI	94.3	47	SAIA-BURGESS	
12	UNAXIS	SMI	94.3	48	SWISS LIFE	SMI
13	NESTLE	SMI	94.0	49	SYNTHES-STRATEC	
14	PSP		94.0	50	ABB	SMI
15	SIA ABRASIVES		94.0	51	SARNA KUNSTSTOFF	
16	JULIUS BAER	SMI	93.7	52	MICRONAS	
17	KUONI		93.0	53	TECAN	
18	SWISSCOM	SMI	93.0	54	AFFICHAGE	
19	ADECCO	SMI	92.7	55	SYNGENTA	SMI
20	FORBO		92.7	56	RICHEMONT	SMI
21	SCHINDLER		92.7	57	LIECHTENSTEIN LBK	
22	GEORG FISCHER		92.3	58	SWISS PRIME SITE	
23	SERONO	SMI	92.3	59	SWISSLOG	
24	VP BANK		92.0	60	REG REAL ESTATE	
25	CHARLES VOEGELE		91.7	61	LOGITECH	
26	BEKB / BCBE		** 91.3	62	PHONAK	
27	BALOISE	SMI	91.0	63	PHOENIX MECANO	
28	BERNA BIOTECH		91.0	64	PARGESA	
29	RIETER		91.0	65	CIBA SPECIALITES	SMI
30	NOVARTIS	SMI	90.7	66	ZSCHOKKE	
31	HOLCIM	SMI	90.3	67	NATIONALE SUISSE	
32	SIEGFRIED		90.3	68	MOEVENPICK	
33	JELMOLI		90.0	69	ST GALLER KB	
34	KOMAX		90.0	70	LONZA	SMI
35	SULZER	SMI	90.0	71	GIVAUDAN	SMI

<u>Table 1</u> : Level of transparency and compliance with SWX-Directive

		Insu	ffici	ent le	vel of	transp	parency			
Rank	Name		Po	oints		Rank	Name		Po	oin
72	GURIT-HEBERLEIN		**	79.3		87	BON APPETIT		**	7
73	KUEHNE & NAGEL		**	79.3		88	SGS	SMI	**	7
74	VONTOBEL			79.3		89	ALLREAL		**	7
75	ROCHE	SMI		79.0		90	EDIPRESSE			7
76	SIKA			79.0		91	STRAUMANN		**	7
77	PUBLIGROUPE			78.7		92	BOBST			6
78	BASELLAND KB		**	78.3		93	OZ		**	6
79	SWATCH	SMI	**	77.7		94	BUCHER			6
80	ZUEBLIN IMMOB			77.7		95	CONVERIUM		**	6
81	GALENICA			77.3		96	BELIMO		**	6
82	HELVETIA PATRIA			77.3		97	EMS-CHEMIE			6
83	SEZ		**	77.0		98	BACHEM			6
84	NOBEL BIOCARE			76.7		99	ZEHNDER		**	6
85	SWISSFIRST		**	76.0		100	CONZZETA		**	6
86	LEICA GEOSYSTEMS		**	75.7						_

Companies that failed to provide information concerning items in section 5 (compensations) which is mandatory.

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1.2.3 Detailed results

In the sections below, the numbering of items corresponds exactly to those in the Annex of the SWX-Directive.

Section 1: Group structure and shareholders

This section covers questions relating to the group's operational structure, the identity of significant shareholders or groups of shareholders as well as cross-shareholdings exceeding 5% of total voting rights or capital.

Generally speaking, compliance to the SWXDirective requirements is satisfactory. Item 1.1.1, concerning operational structure, was the only item in this section that was not always clearly addressed in detail (in 19% of cases, disclosure was incomplete or withheld).

Section 2: Capital structure

This section deals with questions relating to the company's capital : total share capital, type of shares issued, details concerning authorised and conditional capital and changes in shareholders' equity within the last three financial years. It also covers issues pertaining to the transfer of shares, admissibility of nominee registrations, as well as outstanding convertible bonds and options.

Broadly speaking, compliance with the requirements of the SWX-Directive was satisfactory, with the two following exceptions:

- Changes in shareholders' equity (item 2.3) : 53% of companies gave incomplete information or failed to disclose information altogether. According to the SWXDirective, companies must disclose all information not only concerning share capital, but also reserves and net income, for the last three financial years. In several cases, companies disclosed changes of share capital but not of reserves or net income. In some cases, the companies disclosed shareholder equity changes for only the last two financial years.
- Restrictions on transferability and nominee registration (items 2.6.1 and 2.6.4) : 30% of companies that apply restrictions did not disclose their procedures for waiving them. In some cases, the explanation was provided in connection with voting rights restrictions (items 6.1.1 and 6.1.3) or statutory quorums (item 6.2). A number of companies refer the reader to their articles of association.

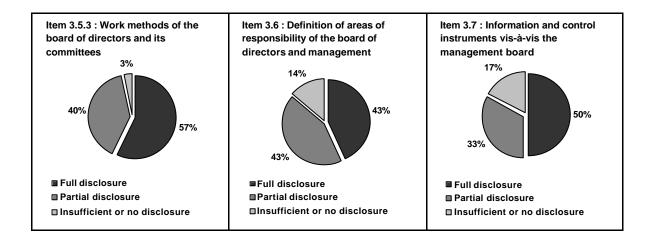
Section 3: The Board of Directors

This section deals with two types of questions:

- Information concerning individual members of the board of directors.
- The organisational structure, activities and functioning of the board of directors.

Overall compliance with the requirements of the SWXDirective is satisfactory with regard to information on individual members of the board. Nevertheless, 21% of companies partially or entirely failed to disclose details relating to their board members' professional and educational background. However, comparison with disclosure issued prior to the Directive's entry into force reveals a marked improvement in the investors' access to information relating to the exact composition of the board of directors.

In contrast, disclosure pertaining to the organisation and functioning of the board of directors (items 3.5.3, 3.6 and 3.7) is far from complete.



Section 4: Management Board

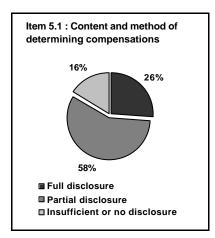
Section 4 deals with questions related to information concerning individual members of the management board, as well as management contracts between the company and other companies not belonging to the group.

In general, compliance with the requirements of the SWXDirective is satisfactory. However, 23% of companies disclosed incomplete information or entirely failed to disclose information concerning the board members' professional and educational background.

Section 5: Compensations, shareholdings and loans

Section 5 is the only section where disclosure is mandatory, while the principle of "comply and explain" applies to all other sections.

The first question (5.1) deals with compensation policies in general. Answers should provide information relevant to the philosophy of compensation policy as well as the principles regarding the responsibility and procedures for the establishment of remuneration. In general, the quality of information disclosed is insufficient and does not enable investors to form a clear picture of remuneration policies. In cases where information was provided, most companies disclosed the identity of those responsible for the establishment of remunerations and the elements of remuneration (salary, bonuses, and shareholding programmes). However, there were several missing elements, in particular regarding the ratio of fixed to variable remuneration, performance criteria, maximum individual awards, peer groups for comparisons.



The other questions in this section concern data relating to the various elements of remuneration paid to directors and members of the management board (e.g. the total cash remuneration of the management board, the number of shares and options allotted to board directors and the management board). The majority of companies complied with the requirements of the SWX-Directive. In fact, some companies exceeded the level of disclosure required by the Directive by providing information concerning remuneration of individual board members (Novartis, Converium, Micronas, Nobel Biocare, Swissfirst, Zurich Financial Services).

However, with regard to item 5.9 relative to the highest total compensation paid to a director, 10 companies did not disclose the relevant figure (Belimo, Banque Cantonale Bernoise BEKB-BCBE, Bon Appetit, Gürit-Haberlein, Leica, Mövenpick, Real Estate Group, Société Générale de Surveillance, Zehnder). By contrast, 27 companies showed greater transparency than required by disclosing the identity of the recipient of the highest total compensation.

Given that responses to question 5.9 are mandatory, the ethos Foundation considers those companies that did not respond correctly to this section as non-compliant with the SWX-Directive, which should entail a sanction by the stock exchange.

Section 6: Shareholders' participation rights

This section covers issues regarding voting-rights restrictions, statutory quorums, rules governing the convocation of general shareholders' meetings, rules for adding items to the agenda of the general shareholders' meetings and rules for registering shareholders in the issuers' share register.

The quality and clarity of disclosure varied considerably. The following are the areas were disclosure was most deficient:

- Conditions and deadlines for adding an item to the agenda: 27% provided incomplete information (they disclosed the minimum amount but not the deadline) and 6% provided no information.
- Deadline for registering in the issuers' share register in order to participate in general shareholders' meetings: 19% provided incomplete information or withheld information altogether.
- Procedures and conditions for waiving statutory voting-rights restrictions: 17% provided incomplete information or withheld information altogether.

Section 7: Change-in-control and defence measures

This section requires that statutory clauses on "opting out" and "opting up" be disclosed. Furthermore, clauses concerning change-in-control agreements and plans in favor of members of the board of directors and/or management board should also be disclosed.

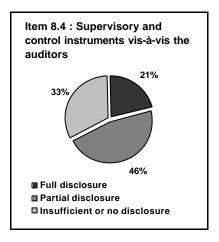
In general, disclosure of information relevant to this section showed a high level of compliance with the SWXDirective.

Section 8: Auditors

This section includes questions related to the duration of the mandate of the external auditor, fees paid for auditing the company's accounts and for any additional services, as well as information relating to the supervisory and control instruments vis à vis the auditors.

Disclosure concerning the beginning of the mandate of the audit firm and of the lead auditor is generally satisfactory, as is data concerning the auditor's fees. Several companies (Adecco, Banque Coop, Givaudan, Kudelski, Logitech, Novartis, Roche) voluntarily disclosed an itemised list of specific honorariums disbursed for services other than auditing.

However, the description of supervisory and control instruments vis à vis the auditors (question 8.4) is thoroughly insufficient despite its extreme relevance to the investors. More specifically, companies often restrict themselves to disclosing that the audit committee is responsible for supervising the auditors but fail to disclose details concerning the methods of control of the external auditors, frequency of contacts between the board and auditors, etc.



Section 9: Information policy

This section consists of just one question concerning the information policy. Only half the companies under review answered fully by indicating the frequency and type of information disclosed, the permanent sources of information and contact addresses available to shareholders.

2. BEST PRACTICE: THE ETHOS "CORPORATE GOVERNANCE" RATING

2.1. INTRODUCTION TO THE ETHOS RATING

The concept of corporate governance may be defined as the rules that govern the roles and balance of power between a company's various stakeholders, for instance, its shareholders, board of directors, management board, and auditors. Over the years, the majority of stock exchange markets have adopted codes of best practice in corporate governance in order to encourage companies to adopt best practice, and to reassure investors.

For long-term investors, the standards or corporate governance of companies of which they are shareholders are of primary importance. These rules mainly deal with transparency in the disclosure of information, protection of shareholder rights, guarantees concerning the equal treatment of shareholders, the independence of the board of directors, the alignment of the shareholders' and directors' interests regarding remuneration, and independence in methods of control and auditing procedures.

In this respect, "The Code of best practice for Corporate Governance", published in 2002 by economiesuisse represented, for a majority of Swiss companies, an important step towards a better awareness of principles of good governance. In particular, it is the first time that recommendations concerning shareholder rights and the composition and responsibilities of the board of directors were formulated for the benefit of companies. Nevertheless, this document is merely a first step in the right direction. Section 4.2 provides insight into the ethos Foundation's proposals for enhancing the economiesuisse code.

In order to assess the current level regarding corporate governance achieved by Swiss companies, ethos has established a "Corporate Governance" rating. The rating provides a detailed analysis of the following subjects :

- 1) Transparency
- 2) Capital structure
- 3) The board of directors
- 4) The external auditors
- 5) Shareholders' participation rights.

2.2 SWISS COMPANIES AND THEIR ETHOS RATING: RESULTS

2.2.1 Overall results

The ethos "Corporate Governance" rating was applied to the same 100 companies analysed above for compliance with the SWXDirective (<u>Annex 1</u>).

Each company was assessed in detail in five subjects : transparency, capital structure, the board of directors, the auditors, and shareholders' participation rights. Each subject is weighted according to its significance to the investor. In <u>table 2</u>, the ethos rating is expressed in percentage points, the highest rating being 100%. Further details concerning methodology are provided in <u>Annex 3</u>.

Rank	Name		Score	Rank	Name		Score
1	UBS	SMI	92.7%	51	SERONO	SMI	61.7%
2	SWISS RE	SMI	85.7%	52	NOBEL BIOCARE		61.3%
3	CS GROUP	SMI	84.7%	53	GALENICA		61.0%
4	LOGITECH		83.7%	54	SIA ABRASIVES		61.0%
5	UNAXIS	SMI	83.7%	55	BOBST		60.3%
6	CHARLES VOEGELE		81.3%	56	SIEGFRIED		60.3%
7	HOLCIM	SMI	81.3%	57	VALORA		60.0%
8	ZURICH FIN SERV	SMI	81.3%	58	ZSCHOKKE		60.0%
9	CONVERIUM	OWI	80.7%	59	KOMAX		59.7%
10	NOVARTIS	SMI	79.7%	60	ZUEBLIN IMMOB		59.0%
11	SIG	<u> </u>	79.3%	61	ACTELION		58.7%
12	SYNGENTA	SMI	79.3%	62	HELVETIA PATRIA		58.0%
13	ST GALLER KB	OWI	77.3%	63	HIESTAND		58.0%
14	LEICA GEOSYSTEMS		77.0%	64	KUEHNE & NAGEL		57.7%
15	LONZA	SMI	76.7%	65	OZ		57.7%
16		Sivil	76.3%	66			57.3%
	BEKB / BCBE GIVAUDAN	SMI		67	FORBO PHOENIX MECANO		
17 18			76.3%	67			57.3%
18	SWISS LIFE CIBA SPECIALITES	SMI SMI	76.3% 75.7%	68	BUCHER JULIUS BAER	SMI	57.0°
20	NESTLE	SMI	75.7%	70	VONTOBEL		56.0%
21	SWISS PRIME SITE	O MI	75.3%	71	PUBLIGROUPE		55.3%
21	SULZER	SMI	74.0%	72	SWISSFIRST		55.3%
22	SAURER	Sivil	74.0%	73	BANK COOP		54.7%
24	ZUGER KB		73.3%	74	NATIONALE SUISSE		54.79
24	TAMEDIA		72.3%	74	BANK SARASIN		53.3%
26	BALOISE	SMI	72.0%	76	BERNA BIOTECH		53.0%
27	SAIA-BURGESS	Sivil	71.3%	77	PARGESA		53.0%
28	TECAN		71.3%	78	SGS	SMI	50.7%
29	VALIANT		70.7%	79	SWATCH	SMI	49.39
30	GEBERIT		70.0%	80	SIKA	OWN	49.0%
31	RIETER		69.7%	81	BACHEM		48.7
32	INFICON		69.3%	82	REG REAL ESTATE		48.0%
33	GEORG FISCHER		68.0%	83	SEZ		47.0%
34			68.0%	84	RICHEMONT	SMI	46.7%
35	LUZERNER KB MICRONAS		67.3%	85	MOEVENPICK	SIVII	46.3%
36	PSP		67.0%	86	ALLREAL		46.0%
37			67.0%	87		SMI	45.7%
38	STRAUMANN SWISSCOM	SMI	67.0%	88	KUDELSKI EDIPRESSE	SMI	43.0%
39	ADECCO	SMI	66.7%	89	LINDT & SPRUENGLI		43.0
40	ABB	SMI	65.3%		EMS-CHEMIE		42.0
40	VP BANK		65.0%	90 91	CONZZETA		41.7
41	AFFICHAGE		64.3%	91	BON APPETIT		41.0
42	PHONAK		64.3%	92	BELIMO		41.09
43	SWISSLOG		64.0%	93	DAETWYLER		40.7
44			63.7%	94 95			39.0%
					BASLER KB		
46			63.7%	96			37.7%
47 48	SYNTHES-STRATEC		63.7% 63.0%	97 98	GURIT-HEBERLEIN		37.79
	SARNA KUNSTSTOFF	CMI					
49	CLARIANT	SMI	62.7%	99	SCHINDLER		32.7% 26.3%

Table 2 : ethos' "Corporate Governance" rating

2.2.2 Detailed results

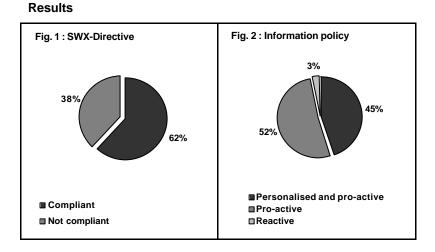
Item 1: Information

Transparency and the disclosure of information are fundamental to good corporate governance. They are an indispensable condition for shareholder confidence. The principle of transparency should be applied to corporate governance rules, as well as to financial data, and social and environmental information.

The SWX-Directive guidelines for corporate governance have undeniably improved standards of transparency of companies listed on the Swiss Exchange. At the same time, the growth of the Internet has greatly enhanced companies' ability to facilitate the distribution of information.

In its evaluation, ethos takes into consideration:

- The level of transparency and compliance with the SWXDirective.
- The manner in which significant information is disclosed (pro-active or reactive: for instance, possibilities of subscribing to automatic distribution lists for press releases and documents etc.).



There is room for tangible improvement in the levels of transparency achieved by a number of Swiss companies. In particular, 38% of companies are not in compliance with "SWXDirective on Information Relating to Corporate Governance". Only 45% of companies offer investors the possibility of subscribing to a mailing list in order to obtain significant information on a regular basis.

Item 2: Capital structure

Capital structure is a key element of corporate governance. Certain fundamental shareholder rights, such as voting rights, depend on capital structure, which therefore has a direct impact on the exercise of power within the company and on methods of control.

One of the most important aspects of holding shares is the right to vote in proportion of one's participation in the company's share capital, which corresponds to the "one share, one vote" principle. However, in Switzerland, public companies have various legal mechanisms that enable them to disconnect voting rights than capital from an investor's share of the capital. An investor

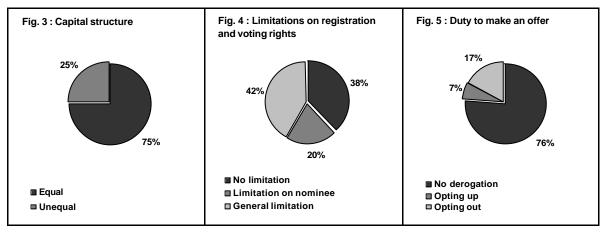
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can therefore have more or less, or no voting rights at all in companies with participation certificates, restrictions on transferability and nominee registrations, restrictions on shareholder registration or voting rights or preferential voting rights. Although it is important to view unequal capital structures in the light of a company's history, ethos considers that such structures should not be encouraged or reinforced.

Swiss law requires investors who acquire more than 33,3% of voting rights of a company to make an offer to aquire all the shares of the company. However, Swiss law authorises a company to derogate from this duty if they introduce a provision in the articles of association ("opting out" clause). Companies can also introduce clauses in their articles of association whereby they raise the threshold for compulsory offering from 33% to 49% of the voting rights ("opting up" clause). Clauses allowing to derogate from the duty to make an offer run counter to minority shareholders' interests since they allow for unequal treatment of investors.

Ethos took the following points into consideration when carrying out its evaluation:

- Capital structure.
- Restrictions on registration in the share register, nominee registrations and voting rights restrictions.
- Derogations from the duty to make an offer (opting out and opting up clauses).



Results

The equal treatment of shareholders remains a sensitive issue for several companies :

- 25% of companies still have unequal capital structures, and consequently, do not apply the principle of "one share, one vote".
- Only 38% of companies have no restrictions on the registration of shareholders and on shareholder voting rights.
- 25% of companies have introduced opting-out or opting-up clauses in their articles of association. This enables a potential buyer to derogate from the duty to make an offer to all shareholders if he exceeds the 33.3%, or respectively 49% threshold of the capital.

Item 3: The Board of Directors

Shareholders should not interfere with the operational management of a company. However, it is their duty to elect the members of the board of directors who will in turn be responsible for

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directing and supervising the company's affairs at the highest level (art. 716a CO). The composition and organisation of the board are therefore of vital importance to the long-term investor.

It is in the shareholders' interest to reaffirm their confidence in the board of directors on a regular basis. For this reason, the duration of a director's mandate should be as short as possible, in general a year. Needless to say, a candidate may be re-elected to a new term of office. When mandates exceed a year, the mandates of specific directors should be staggered. In this way, it is possible to ensure that the board is gradually renewed without having to elect most or all its members at once.

Given the complexity and diversity of the board of directors' functions, its size is also very important. The board must consist of enough members to provide a variety of competencies and to ensure an optimal composition of its key committees. It must also include a sufficient number of independent members. On the other hand, too many members would hinder the board of directors' efficiency by creating a group of directors who would feel less involved in decision-making. Listed companies should therefore have boards consisting of 9 to 15 members.

In order to fulfil its mandate in an objective and independent manner, the board of directors must include a number of independent members. Following the example set in the new version of the British "Combined Code" published in July 2003, the ethos Foundation considers that at least half the board members should be independent. The role of independent members is extremely important since their presence ensures that the board committees function effectively. A board of directors must include three key committees, i.e. the audit committee, the nomination committee, and the remuneration committee. Each committee should in principle consist of at least three members, who should generally be independent non-executive directors.

In order to meet ethos' requirements for independence, a director should:

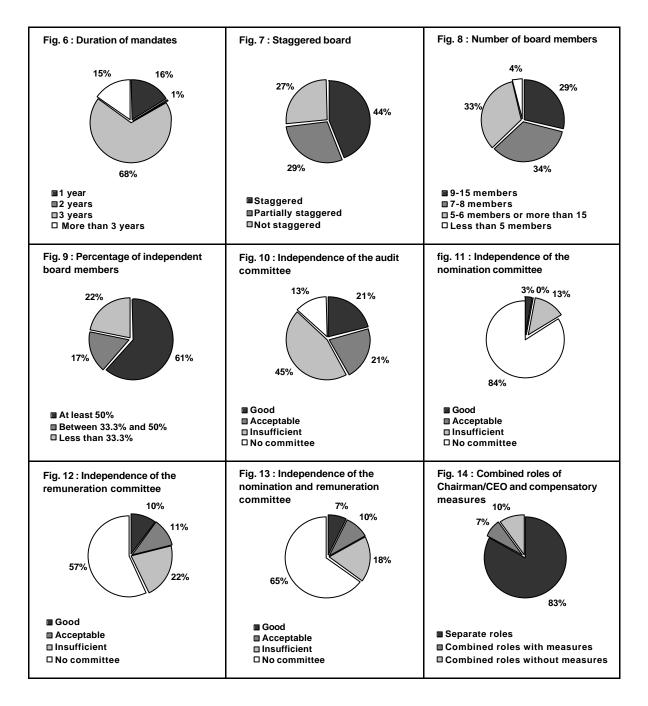
- a. Not hold (or have held) an executive position in the company.
- b. Not be or represent a significant stakeholder (shareholder, supplier, client, government, employees).
- c. Not be or represent a consultant, business or financial partner of the company.
- d. Not be related to a significant shareholder or executive member of the company.
- e. Not hold a cross-directorship.
- f. Not receive any additional substantial remuneration from the company.
- g. Not have served on the board of directors for more than 10 years.

As a general principle, the positions of Chairman of the board of directors and CEO should not be held by the same person. If, for specific reasons, these two functions are assumed by a single person, measures should be taken to counterbalance this concentration of power. In particular, it is advisable b appoint a lead director who can convene board meetings in the absence of the Chairman-CEO. Moreover, the Chairman-CEO should not serve on the board's three key committees.

In evaluating the board of directors, ethos takes the following points into consideration:

- The duration of the director's mandates and whether they are staggered.
- The size of the board of directors.
- The existence of key committees and their independence.
- The independence of the board of directors.
- The joint or separate functions of the Chairman of the board and the CEO, as well as the existence of adequate compensatory measures.

Results



Company	Lead Director	50% independents	Key committees in place and Chairman/CEO not
4.5.5	_	on the board	in committees
ABB	yes	yes	yes
Ciba	yes	yes	no
Dätwyler	no	no	no
Edipresse	no	no	no
EMS-Chemie	no	no	no
Galenica	yes	no	yes
Kudelski	yes	no	no
Lindt&Sprüngli	no	no	no
Novartis	yes	yes	no
Pargesa	no	no	no
Richemont*	no	no	no
Roche	no	no	no
Schindler	no	no	no
SEZ	no	yes	no
Synthes-Stratec	no	yes	no
Zehnder	no	no	no
Züblin	no	no	no

Table 3 : Combined Chairman/CEO positions

*as from October 2003

The composition and organisation of boards of directors vary considerably in terms of quality and compliance with international standards of best practice.

- The overall level of independence of most boards of directors is satisfactory. Nevertheless, it is debatable whether independent directors adequately fulfil their role since they are often a minority on the three key board committees (audit committee, nomination committee, and remuneration committee).
- Over the years, the size of boards of directors has been greatly reduced. Over one-third
 of the boards consist now of 6 or less members, making it difficult to create independent
 and competent committees.
- With regard to audit committees, there is clearly room for improvement since 13% of the companies have not yet created one. Moreover in 45% of cases, the audit committees' level of independence is insufficient.
- There has been a reduction in the number of companies that permit a single person to assume the joint function of Chairman of the board of directors and CEO. Nevertheless, this structure persists in 17 companies, 10 of which have not adopted compensatory measures to counteract this concentration of powers.

Item 4: Auditors

Given the importance for shareholders of monitoring the integrity of accounts, it is essential that the auditing body be strictly independent of the company whose accounts are to be audited. When electing the external auditor, shareholders should be assured of the auditor's independence. Since the SWX-directive's entry into force, shareholders have had access to

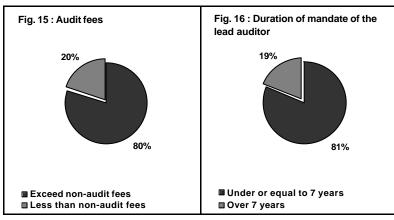
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useful information. In particular, companies must now provide for the separate disclosure of the total of auditing honorariums, and additional honorariums received by auditors for other services. Ethos considers that if additional honorariums repeatedly exceed auditing honorariums, then the auditors' independence can be called into question.

Another element that could compromise the auditors' independence is the duration of their mandate. The *Chambre fiduciare suisse* specifies that a lead auditor, responsible for an auditing mandate in a listed company, should not hold office for a period exceeding 7 years. This principle shall enter into force as of 2004.

In evaluating the auditors, ethos took the following points into consideration:

- The total of auditing honorariums vis à vis additional honorariums for other services.
- The number of years since the lead auditor's assumption of his mandate.



In 20% of the companies analysed, additional honorariums received by the auditors for services other than auditing exceeded the auditing honorariums. Best practice requires that, in future, companies entrust non-auditing mandates to other consultants so as to ensure the auditors' independence.

Item 5: Shareholders' participation rights

In order to evaluate best practice in corporate governance, it is also necessary to assess how easily shareholders can exercise their rights.

A particularly important right is the right to put items on the agenda of general meetings. In Switzerland, this right is reserved to significant shareholders. Article 699, al 3, CO specifies that one or more shareholders must hold shares for a minimum of CHF1 million in par value, unless the company's articles of association provide for a lower figure. This threshold is not negligible since it often corresponds to several million francs in market value. In order to ensure that this right remains accessible to average shareholders, companies are encouraged to make statutory provisions for a lower threshold, particularly if the par value of shares has been reduced to less than CHF 10.

The presentation of the agenda of general meetings is extremely important since shareholders must, in full knowledge of the facts, make decisions on each item put to the vote. Among the subjects which are often presented in insufficient detail, ethos can mention information

Results

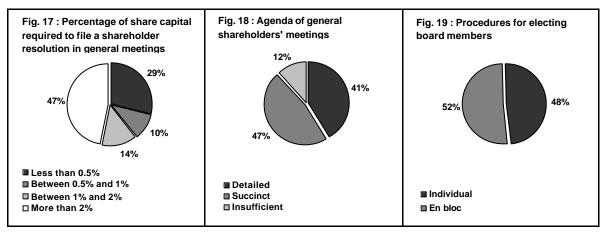
concerning new board members or the description of the structure and characteristics of stock option plans for which the company requests authority to create new conditional capital.

Codes of best practice in corporate governance specify that board directors should be elected on an individual basis and not en bloc. Although the board of directors generally adopts a collegial work style, it is nevertheless composed of individual members with their specific roles and responsibilities. It is therefore essential that a shareholder be able to express his acceptance or rejection of each candidate on an individual basis.

In evaluating shareholder participation, ethos analysed the following points:

- The percentage of share capital an investor is required to hold in order to put an item to the agenda of a general meeting.
- The quality of information provided in the agenda of general meetings.
- Election and re-election procedures for board directors.

Results



The results clearly demonstrate that the most fundamental of shareholders' participation rights are frequently neglected or disregarded by Swiss companies.

- Almost 50% of the companies require an investor to hold more than 2% of the capital in order to add an item to the agenda of the general shareholders' meeting.
- Only 41% of the companies provide sufficiently detailed agendas of general meetings.
- Over half the companies elect their board of directors en bloc.

3. TRANSPARENCY AND BEST PRACTICE : THE FOUNDATIONS OF CORPORATE GOVERNANCE

If a company wishes to be outstanding in terms of best practice in corporate governance, not only should it achieve the level of transparency required by the SWXDirective, but also apply the entire body of principles enshrined in codes of best practice in corporate governance.

It is of considerable interest to combine the results obtained in section 1 (the SWXDirective transparency requirements) and section 2 (ethos corporate governance rating) of the study carried out on 100 companies. In table 5, the vertical axis corresponds to the <u>level of transparency</u> whereas the horizontal axis refers to <u>standards of best practice</u>.

The "leaders" in corporate governance, i.e. the companies that achieved the highest standards of transparency and best practice, are therefore located in the top right hand segment of the table. The "laggards" are in the bottom left hand corner. Companies who achieve a satisfactory level of transparency without adequately applying principles of best practice may be qualified as "Window dressers" and are to be found in the top left hand segment. Finally the "secret implementers" (bottom right hand segment) show willingness to apply principles of best practice but remain reluctant to disclose information in a transparent manner.

In general, we can observe that companies listed on the SMI index demonstrate a higher standard of corporate governance. The five leaders amongst the major companies are UBS, Swiss Re, Credit Suisse Group, Zurich Financial Services and Unaxis. At the other end of the spectrum, we find Société Générale de Surveillance, Swatch, Richemont, Kudelski and Roche, companies which are seriously lagging in matters concerning best practice.

Table 4 : Leaders, Laggards, Window Dressers and Secret Implementers (top five in each category)

Leaders	Laggards	Window dressers	Secret implementers
UBS	Zehnder	Schindler	Converium
Swiss Re	Conzzeta	Jelmoli	Straumann
CS Group	Belimo	Basler KB	Leica Geosystem
Zurich Fin. Serv.	EMS Chemie	Datwyler	Givaudan
Unaxis	Edipresse	Lindt & Sprüngli	
Laggards: Lack of trans Window dressers: Good	ency and good corporate g parency and corporate gov I transparency but corporat ack of transparency but goo	ernance unsatisfactory te governance unsatisfacto	-

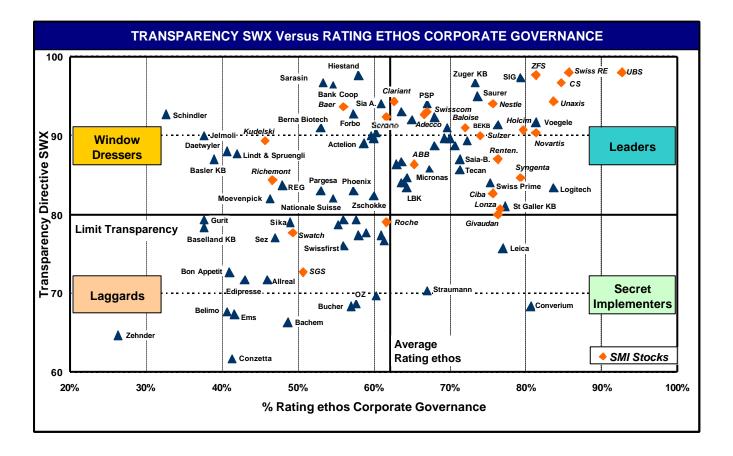


Table 5: Transparency SWX and ethos corporate governance rating

4. IMPROVEMENTS TO THE SWX-DIRECTIVE AND THE ECONOMIESUISSE CODE

4.1 CLARIFYING THE SWX-DIRECTIVE

The manner in which leading companies responded to transparency and best practice requirements in 2003 indicates that various improvements to the SWXDirective would be welcome.

- The SWX-Directive as a whole

It is highly recommended that all sections of the Directive be mandatory. At present, the section on compensations is the only mandatory section.

Furthermore, it would be appropriate that the requested information be set out in a special chapter of the annual report, the structure of which corresponds exactly to the SWXDirective format.

Finally, it would be useful for the investor to be informed of any items in the SWXDirective that are not applicable to the company in question.

- Section 2 (Capital structure) and section 6 (Shareholders' participation rights)

Several companies confused issues relevant to limitations on transferability of shares (section 2) and limitations on voting rights (section 6). It would therefore be advisable to disclose information concerning these issues in a single section.

- Section 3 (Board of Directors)

In order to better assess the availability of directors, it would be useful to know the exact number of mandates held by individual board members, and not merely the most significant mandates. In pursuance of the same veine, it would also be useful to know the attendance rate of individual directors at board and committee meetings, as is the trend in the United States.

- Section 5 (Compensation)

With regard to section 5 (compensation), several improvements are necessary to enable the investor to form a clear picture of companies' remuneration practices, in particular remuneration principles and procedures as well as the amounts paid-out.

In particular, the following ameliorations should be considered :

- Item 5.1, "Content and method of determining the compensations and the shareholding programmes" should clearly set out the information to be disclosed by the companies. This would allow investors to understand the procedures and the competencies regarding determination of remuneration, as well as characteristics and objectives of remuneration policies. The company should clearly communicate the performance criteria that should be attained before bonuses or other variable remunerations can vest.
- The SWXDirective requires that total remunerations be disclosed. However, it only
 requires the disclosure of the number of allotted shares and options, but not of their
 value. As a result, some companies disclosed remuneration including the value of options
 and shares, whereas there did not. In order to enhance comparability of remuneration,
 the number and value of allotted options and shares should systematically be disclosed
 and included in the total individual remuneration.

 At present, the highest total compensation paid to a director should be disclosed, irrespective of whether the recipient is a member of the management board or not. In contrast, a company is not required to disclose the highest total compensation paid to a member of the management board unless that person is a member of the board of directors. In order to avoid such unequal treatment, the SWXDirective should make provision for the disclosure of the highest total compensation paid to a member of the management board. A further step would be the disclosure of individual remunerations (of directors and management board members), a step that some companies have taken on their own initiative.

Section 8 (Auditors)

A breakdown of additional honorariums (non-audit fees) would greatly facilitate the readers' ability to assess the auditors' level of independence.

4.2 ENHANCING THE ECONOMIESUISSE CODE

The Swiss code of best practice for corporate governance published by economiesuisse in 2002, is a much appreciated body of recommendations to Swiss companies. However, practice indicates that various additions would be welcome so that the document can become a reference for international investors.

First, the Code would be considerably enhanced if, consistent with foreign codes, it applied the principle of "Comply or explain" which is a fundamental condition to compliance.

The present version does not make reference to the equal treatment of shareholders. However, the "one share, one vote" principle is an essential element of corporate governance from the shareholders' point of view.

In the section on the board of directors, the definition of a board director's independence could be further elaborated. For instance, it would be wise to specify (as in the British Combined Code) that when a director holds office for more than 10 years, he may no longer be considered independent. Furthermore, the present Code recommends that the majority of board members be non-executive as opposed to independent.

Finally, it would be commendable that a revised version of the Code clearly recommend a corporate structure that prevents a single person from assuming the joint functions of Chairman of the board of directors and CEO.

ANNEXES

Annex 1: List of 100 companies analysed

Rank	Name	
1	ABB	SMI
2	ACTELION	
3	ADECCO	SMI
4	AFFICHAGE	
5	ALLREAL	
6	BACHEM	
7	BALOISE	SMI
8	BANK COOP	
9	BANK SARASIN	
10	BASELLAND KB	
11	BASLER KB	
12	BEKB / BCBE	
13	BELIMO	
14	BERNA BIOTECH	
15	BOBST	
16	BON APPETIT	
17	BUCHER	
18	CHARLES VOEGELE	
19	CIBA SPECIALITES	SMI
20	CLARIANT	SMI
21	CONVERIUM	
22	CONZZETA	
23	CS GROUP	SMI
24	DAETWYLER	
25	EDIPRESSE	
26	EMS-CHEMIE	
27	FORBO	
28	GALENICA	
29	GEBERIT	
30	GEORG FISCHER	
31	GIVAUDAN	SMI
32	GURIT-HEBERLEIN	<u> </u>
33	HELVETIA PATRIA	
34	HIESTAND	
35	HOLCIM	SMI
36	INFICON	
37	JELMOLI	
38	JULIUS BAER	SMI
39	KOMAX	
40	KUDELSKI	SMI
41	KUEHNE & NAGEL	
42	KUONI	
43	LEICA GEOSYSTEMS	
44	LIECHTENSTEIN LBK	
45	LINDT & SPRUENGLI	
46	LOGITECH	
40	LONZA	SMI
47	LUZERNER KB	
49	MICRONAS	
50	MOEVENPICK	

Rank	Name	
51	NATIONALE SUISSE	
52	NESTLE	SMI
53	NOBEL BIOCARE	
54	NOVARTIS	SMI
55	OZ	
56	PARGESA	
57	PHOENIX MECANO	
58	PHONAK	
59	PSP	
60	PUBLIGROUPE	
61	REG REAL ESTATE	
62	RICHEMONT	SMI
63	RIETER	
64	ROCHE	SMI
65	SAIA-BURGESS	
66	SARNA KUNSTSTOFF	
67	SAURER	
68	SCHINDLER	
69	SERONO	SMI
70	SEZ	
71	SGS	SMI
72	SIA ABRASIVES	
73	SIEGFRIED	
74	SIG	
75	SIKA	
76	ST GALLER KB	
77	STRAUMANN	
78	SULZER	SMI
79	SWATCH	SMI
80	SWISS LIFE	SMI
81	SWISS PRIME SITE	OWI
82	SWISS RE	SMI
83	SWISSCOM	SMI
84	SWISSFIRST	
85	SWISSLOG	
86	SYNGENTA	SMI
87	SYNTHES-STRATEC	
88	TAMEDIA	
89	TECAN	
90	UBS	SMI
91	UNAXIS	SMI
92	VALIANT	0
93		
	VALORA	
94	VONTOBEL	
95	VP BANK	
96	ZEHNDER	
97	ZSCHOKKE	
98	ZUEBLIN IMMOB	
99	ZUGER KB	
100	ZURICH FIN SERV	SMI

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Annex 2: Methodology of evaluation of Compliance with the SWX-Directive

Items and evaluation

The list of evaluated items is based on the SWXDirective annex concerning information relevant to corporate governance. The latter specifies the type of disclosures required of companies that fall within the scope of the Directive. A total of 68 items was drawn up. Even those items that are not applicable to certain companies (for instance, the item concerning dividend-right certificates does not apply to a company that does not issue them) are carefully analysed.

For each applicable item, disclosure is evaluated as follows:

- Disclosure fully complies with the requirements of the SWX-Directive (2 points)
- Disclosure partially complies with the requirements of the SWX-Directive (1 point)
- Insufficient or no disclosure (0 points)
- Disclosure specifies that the item is not applicable (2 points)
- Failure to disclose that the item is not applicable (1 point)

Calculation of final rating

The number of points is multiplied by the weighting attributed to the item concerned. Items are weighted according to their importance and the level of detail.

The maximum rating obtainable is 100 points. The ethos foundation considers that a company must obtain at least 80 points to be deemed sufficiently transparent vis à vis the SWXDirective. Nevertheless, to be truly in compliance with the SWXDirective, a company must also have disclosed all information required in section 5 (remuneration), i.e. the mandatory section.

Annex 3: Methodology of ethos' "Corporate Governance" rating

Subjects evaluated

Five main subjects are evaluated :

- 1) Information (2 items)
- 2) Capital structure (3 items)
- 3) Board of directors (5 main items and several sub-items)
- 4) Auditors (2 items)
- 5) Shareholders' participation rights (3 items)

Each item is rated on a scale of 0 to 3.

Weighting

For the purposes of this study, the five subjects are weighted as follows :

- 1) Information: 20%
- 2) Capital structure: 15%
- 3) Board of directors: 35%
- 4) Auditors: 10%
- 5) Shareholders' participation rights: 20%

Initiatives and controversies

The intermediate rating obtained from an assessment of the five areas may be adjusted by no more than 20% considering events that ethos deems positive (initiatives) or negative (controversies) which fall into one of the three following categories:

- 1) The quality of dialogue between the company and ethos
- 2) Divergence of voting recommendations between ethos and the company's board of directors at annual or extraordinary general meetings.
- 3) Specific events that occurred within the last 12 months.

Calculation of the ethos' 'Corporate Governance" rating

For the purposes of this study the ethos rating is expressed in percentage points, the highest rating being 100%.