ASPECTS OF THE MOTIVATION FOR VOLUNTARY DISCLOSURES: EVIDENCE FROM THE PUBLICATION OF VALUE ADDED STATEMENTS IN AN EMERGING ECONOMY

By

Chris van Staden

School of Accountancy College of Business Massey University Palmerston North New Zealand

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ABSTRACT

This paper investigates the motivation for the voluntary disclosure of financial information by companies in their annual financial statements, by examining aspects of the usefulness of the value added statement. The value added statement is published voluntarily with the annual financial statements and is currently experiencing high levels of publication in South Africa, which is evidently brought about by the high political costs and significant legitimacy threats that companies operating in South Africa are facing.

It was found from the literature and from a survey among management that the value added statement was primarily aimed at the employees. Employees have also been regarded as users of financial information in the literature. However, a survey among trade unions in South Africa found that almost no use is made of the value added statement even though the unions make use of other financial information. This indicates that voluntary disclosures do not necessarily satisfy the information needs of their intended audience. The research also indicates that the trade unions might not use the value added statement because they suspect that the statement is being used to reduce political costs and legitimacy threats, and is therefore not reliable. This is a major shortcoming of voluntary disclosures.

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INTRODUCTION AND METHODOLOGY

Companies often make voluntary disclosures in their annual financial statements. In this context, voluntary disclosures are regarded as those disclosures not governed by accounting standards or applicable rules of law or by conceptual frameworks. Examples of this are the value added statement that has been published in the UK during the late seventies and early eighties, following the recommendations in the corporate report, and most of the social and environmental disclosures currently done by companies. While it is commendable that companies publish more information than required, the motivation behind voluntary disclosures has not been satisfactorily explained yet (Hackston and Milne, 1996).

In this paper one voluntary disclosure, the value added statement, is analysed to determine who it was aimed at and a questionnaire survey is then used to determine whether the intended audience find the value added statement useful or not. As South Africa is currently experiencing high levels of publication of the statement, the survey was done in South Africa. The international accounting standard on the presentation of financial statements (IAS1 revised 1997) states that companies are encouraged to present additional information if management believes that it will assist users in making economic decisions. This paper therefore wants to establish if the intended users of the value added statement found it useful. Although this is probably not the only valid motivation for voluntary disclosures, evidence of use and satisfied information needs among the intended audience, will be a strong motivation for continued publication.

THE CURRENT STATE OF AFFAIRS IN THE SOUTH AFRICAN ECONOMY

The following circumstances differentiate South Africa from other countries and could have contributed to the high level of publication of the value added statement in South Africa at present:

- SA is a developing country.
- SA has strong labour unions and labour laws protecting employees.
- SA is going through an economic transition following its political transition to a democracy.
- SA companies are still trying to get rid of the stigma associated with apartheid and publishing a value added statement (VAS) can cause companies to appear more socially concerned than what they really are¹.
- SA companies have one of the biggest gaps between highest and lowest earners in the world and are experiencing increasing pressure to reduce the gap.

- The current socio-political climate in South Africa comprises of low economic growth (less than 1%) and high unemployment (30% 40%).
- There is a strong alliance between labour (via the Congress of South African Trade Unions (COSATU) which is the biggest labour union grouping in South Africa) and the government, which does not favour the interests of capital.

The above points indicate that companies operating in South Africa face high political costs and significant legitimacy threats. Management apparently find the value added statement useful in these circumstances in that it removes the attention from profits to the employee's share of value added and the unregulated nature of the statement allows for using it to change perceptions regarding the return to the capital providers. In addition, by lumping all employees together in one category, management does not have to account for the differences between the highest and lowest earners.

THE VALUE ADDED STATEMENT AND ITS INTENDED AUDIENCE

Value added can be defined as the value created by the activities of a firm and its employees, i.e. sales less the cost of bought in goods and services. The value added statement (VAS) reports on the calculation of value added and its application among the stakeholders in the company (See Table 1). As such it introduces very little new information to that already contained in the income statement (salaries and wages used to be the only additional information), but it presents the information in a different and supposedly more understandable format. The value added statement is published voluntarily with the annual financial statements. The incidence of publication is increasing in South Africa, with more than 200 of the approximately 600 companies listed on the Johannesburg Stock Exchange publishing a value added statement in 1998. This is the highest incidence of publication of such statements reported in the world to date (Van Staden, 1999), which makes South Africa the best place to investigate the publication of the value added statement.

The value added statement is regarded as a social disclosure and therefore the socially related arguments can be used to establish a theoretical case for publication. According to Mathews and Perera (1996) and Gray et al. (1995), these theories include organisational legitimacy, social contract and political cost theory. The concept of organisational legitimacy suggests that management can influence the perception that the stakeholders have of the organisation and in this way obtain the support of those stakeholders without which it might be difficult for the company to continue to operate. The social contract of business with society is based on the premise that society provides corporations with their legal standing and attributes and the authority to own and use natural resources and to hire employees and that a social contract is

therefore implied. Political cost theory is based on the premise that companies do have political visibility and that companies have an incentive to use accounting methods and disclosures to influence their political visibility.

Table 1
Presentation of a value added statement

ABC Limited				
Value Added Statement for the year er	ded 28	Februa	ry 19X6	
	19	X6	19 2	K 5
	R000	%	R000	%
Sales	7000		5000	
Less: Cost of Bought-in Goods and Services and Depreciation	5120		3800	
Value Added	1880	-	1200	
Applied as follows				
To employees:				
Salaries and Wages	1150	61%	850	71%
To Capital providers:				
Interest on loans	100	6%	75	6%
Dividends paid	150	8%	150	13%
To Government:				
Taxation	175	9%	100	8%
Retained for future expansion	305	16%	25	2%
-	1880	100%	1200	100%

Employees are often cited in the literature as the group of users of financial information that should get the most use from the value added statement (for example Morley, 1978 and Purdy, 1981 and Van Staden & Vorster, 1998). IAS1 (1997) indicates that when employees are considered to be an important user group, enterprises are encouraged to present value added statements. Gray et al. (1996) describes the VAS as a purportedly employee-related development. In addition, some surveys have been conducted among companies publishing the statement (for example, Purdy, 1981; Joubert, 1991; and Stainbank, 1992) These surveys found that the companies used the statement mainly for employee communication and wage negotiations.

A survey was conducted during 1998 among South African companies to establish why they are publishing the VAS (see also Van Staden, 1998). The companies were selected on a random basis and 94 responses were received. The following are the six reasons given by most companies, in order of importance:

•	To be used in corporate communication with employees	89%
•	To earn points in annual financial statement awards	84%
•	To indicate social responsibility on the part of the company	83%
•	To condition employee expectations	81%
•	To communicate with uninitiated and unsophisticated users	81%
•	To facilitate wage negotiations and collective bargaining	80%

The percentages indicate the percentage of respondents that indicated that they have used or would possibly use the value added statement for this purpose.

The social theories therefore indicate that management has an obligation and an interest to report to the other stakeholders. From the literature and the surveys carried out, the employee user group emerge as the group for which the publication of the value added statement was intended.

EMPLOYEES AS USERS OF FINANCIAL INFORMATION

Employees have been regarded as users of financial information by such authoritative documents as The Corporate Report (ASSC, 1975); Corporate Reporting: Its future evolution (Stamp, 1980); Making Corporate Reports Valuable (ICAS, 1988); and the USA, UK (Draft statement of principles for financial reporting) and International Accounting Frameworks. These documents have defined employees to include past, present and potential employees as well as their representatives, the trade (labour) unions. Employees and their representative groups are interested in information about the stability and profitability of their employer. They are also interested in information which enables them to assess the ability of the enterprise to provide remuneration, retirement benefits and employment opportunities. During wage negotiations they are interested in information that demonstrates the employer's ability to afford higher wages.

Many companies also publish an employee report internally. The aim of the employee report is to meet the needs of the employees and as such it should be accessible to them in terms of the language used and the financial information given. Value added statements are often included in the employee report. It was established that the employee reports of individual companies are also available to the unions representing the company's employees.

Because the trade unions negotiate on behalf of their members on issues such as wages, benefits and retrenchments, employees are represented by trade unions for the purpose of this

research. It is during such negotiations that financial information is often used. The unions have the resources to obtain the expertise in order to analyse the financial information and use it to make decisions. Individual workers normally have neither the skills nor the inclination to do this, neither do they have access to resources to buy this expertise. In addition, trade unions represent a large portion of workers employed in the formal sector in South Africa. Virtually every sector of the South African economy has one or more unions representing workers in that sector.

The choice of trade unions as the target group for this research was also necessitated by the difficulties experienced in conducting a survey among a representative sample of workers employed in the South African economy. These difficulties include establishing the population (as the group is very big and no database with their names and addresses exists), making contact with the respondents and ensuring a viable response. As it turned out, getting a viable response from the trade unions required a visit to the individual unions.

THE DEVELOPMENT OF THE QUESTIONNAIRE

The questionnaire was developed to conduct a survey among the employees with the following in mind:

- to find out what the value added statement has been used for
- to find out what shortcomings have been experienced with the value added statement
- to find out what future uses the value added statement could have
- to find out what information needs have been met by the value added statement and what decisions have been influenced by this information

The questionnaire was developed from the literature on the subject for the last 40 years. It included most of the uses as well as most of the shortcomings as identified by the literature over the years. Appendix A contains a copy of the questionnaire. In order to motivate the inclusion of the functions and shortcomings in the questionnaire, the ten most important authors on the topic of value added statements were identified using certain criteria, and the extent to which these authors identified these issues in the literature was also used as motivation for inclusion.

The questionnaire consists of various sections. The section dealing with the functions and uses of the value added statement described the uses, as found in the literature, as functions for the purpose of the questionnaire. The motivation for the inclusion of all these functions in the questionnaire was to find out what the value added statement was used for. Most of the functions traced in the literature and motivated by the important authors were included in the questionnaire in an effort to get a reaction from the respondents with regard to these functions. Respondents were also provided with an opportunity to identify additional uses or functions of the value added statement.

The respondents were asked to rate the functions using a scale from "A" to "D", in which:

"A" indicates that the respondent or his organisation is currently using the value added statement for that particular function,

"B" indicates that the respondent or his organisation has used the value added statement in the past for that particular function,

"C" indicates that the value added statement could be useful to the respondent or his organisation for that particular function, and

"D" indicates that the value added statement is of no possible use to the respondent or his organisation for that particular function.

The section dealing with the problems experienced when using value added statements described the problems, as found in the literature, as shortcomings. The motivation for the inclusion of all these shortcomings in the questionnaire was to find out what problems were experienced when using the value added statement. Most of the problems as found in the literature and motivated by the important authors, were included in the questionnaire in an effort to get a reaction from the respondents with regard to these problems. Respondents were also provided with an opportunity to identify additional problems.

Respondents were asked to rate the shortcomings using a "P" or a "D", with:

"P" indicating that the shortcoming prevented the respondent from using the value added statement, and

"D" indicating that the shortcoming created difficulties for the respondent when using the value added statement.

There was also a section dealing with the future uses of value added statements. It set out to establish whether respondents would use value added statements more extensively in future if some of the shortcomings could be overcome. Another section attempted to find out what information needs could only be met by the value added statement, as well as what decisions were influenced by this information. Respondents were asked to indicate the information required from the value added statement and the decisions influenced by the information.

THE SURVEY PROCESS

The population consisted of all the South African trade unions. The Official South African Trade Unions Directory listed 255 trade unions. As the trade unions are representative of millions of employees it was decided to send a questionnaire to all the trade unions as listed. The questionnaire was addressed to the General Secretary of the union. However, despite a second request a month after the questionnaire was send out, only 2% of the trade unions responded. In

order to increase the statistical significance of the response, it was decided to visit the unions to conduct an interview, using the questionnaire as basis.

Selection of sample for interviews

As it was not possible to interview all the unions, a sample had to be selected for this purpose. The sample was selected in the following way:

- 1. From the National Economic Development and Labour Council (NEDLAC) homepage on the Internet, it was established that labour is represented at NEDLAC by the COSATU, NACTU and FEDUSA (previously FEDSAL) federations (See Appendix B for an explanation of the acronyms). This is because they are the only federations representing more than 200 000 workers each. This information was used as a starting point and it was decided to only interview unions belonging to these three federations.
- The unions' membership figures were obtained from Andrew Levy & Associates (Pty) Ltd, a
 company doing research and consultation into labour matters. For COSATU this was also
 checked against their Internet homepage. The other federations did not have a homepage at
 that stage.
- All the COSATU unions with membership figures of more than 40 000 were selected. Of these, three were excluded because their members were only employed in the public sector and would therefore have no interest in value added statements². They were SADTU, POPCRU and SAMWU.
- 4. All the FEDUSA unions with more than 10 000 members were selected. Of these, the Federation of Organisations Representing Civil Employees (FORCE) with a membership of 250 000 were excluded for the reasons given above.
- 5. All the NACTU unions with more than 10 000 members were selected.

Table 2 indicates to what extent the three federations were covered by the selection and subsequent interviews. It is clear from this table that the percentage selected, excluding the public sector, averages 90%. Most of the unions selected were also interviewed, but some were unavailable at the time and were unable or unwilling to participate in the survey. However, the table indicates that a significant percentage (79%) of the trade unions was covered by these visits. Appendix B contains a complete list of unions interviewed.

As these unions selected represent the most important unions in South Africa, it was decided not to interview any of the other unions. This was based on the premise that if any union can afford the skills to research and use financial information of companies, they will be among these important unions. Organisations doing financial analysis for unions were also interviewed as they represent the unions that do not have the skills to do financial analysis. In addition, the unions were asked during the visits if they knew of any other union that might use value added

information. This question did not bring forth information on more unions to be interviewed. The six unions that returned the questionnaire were also included in the analysis of the results.

Table 2
Selection of Unions from the three Federations for Interviews

	Membership	Membership of unions Selected	Percentage selected excl pub sec	Membership of unions visited	Percentage covered		
Cosatu	1743172	1336179	90.00%	1000097	74.85%		
Fedusa	485000	196445	83.59%	196445	100.00%		
Nactu	220000	220000	100.00%	193000	87.73%		
	2448172	1752624	90.36%	1389542	79.28%		
Percentage of total membership covered 56.76%							
Percentage of total membership covered excluding Public sector unions 72.38%							

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Organisations doing financial analysis for the unions

During the interviews unions were asked whether they used outside consultants for research and financial analysis. They identified the following organisations:

- Labour Research Service
- Dave Douglas & Associates
- Independent Mediation Services of South Africa
- Haumann Rodger
- Beaumont Wise (Pty) Ltd

As these organisations were considered to represent trade unions which did not employ full-time analysts, they were also interviewed.

Interviews

To find out what financial information is used by trade unions as well as what information they need, a structured approach was used in interviews with the unions. The unions were mostly based in Johannesburg. Unions were contacted telephonically to establish who deals with financial analysis in the union, and interviews were arranged. This was normally one of the negotiators or organisers or the (general) secretary. During the interviews the questionnaire was used as basis. Discussions were focused on the uses of financial information, and more specifically value added information, by the unions in negotiations and other interactions with the companies that employ their members. Discussions were kept to the point, but union officials were allowed space to discuss their needs and frustrations concerning the availability of financial information.

RESULTS

The profile of the respondents is analysed in Table 3.

Table 3
Profile of respondents

Position		Duties	
Unions:		Unions:	
President		Executive	12
General Secretary	8	Research	3
Assistant General Secretary	4	Negotiation	13
Regional Secretary	5	Analysis of Financial Information	7
Accountant	1		
Research Officer	2	Organisations doing analysis for t	unions:
Collective Bargaining Officer	2	Manager	2
Chief Negotiator	1	Partner in firm	4
Organiser	4	Director	1
Sub - Total	27	Qualification - (CA) SA	5
Organisations	7	,	
doing analysis for unions:			
Total	34		

The profile indicates the positions that the representatives have at the unions. It also indicates their main responsibilities. The respondents represent a wide spectrum of positions as well as a sufficient level of seniority in their respective unions. The table also contains the profile of the

organisations doing financial analysis for the unions. It was found that most of the unions (89%) and most of the organisations doing analysis for the unions (86%) had never used the value added statement.

For those unions that did use the value added statement the following uses were found (using the headings from the questionnaire):

- Mediation between stakeholders All the respondents that used the value added statement
 used it during wage negotiations. Some indicated that they used it during retrenchments and
 restructuring exercises.
- Financial indicator/diagnostic tool The respondents indicated that they prefer to use income statement information and external information to assess the company's risk.
- Motivational tool The respondents indicated that they use physical measures for productivity measurement and not value added information.
- Reporting and communication role The respondents indicated that they do not use the value added statement to get financial information from companies, which therefore limits its role as a communication tool.
- Indicator of national significance The respondents did not use the information as indicator of national significance. They preferred reports by economists on economic and policy issues.

Only those unions that used the value added statement completed the section on the problems experienced with using the information. The problems experienced by these unions are analysed in Table 4.

Table 4
Problems experienced by Unions using the value added statement

Num	Shortcoming
2.01	The information is not verifiable – therefore under suspicion
2.02	It is confusing - technical differences are encountered in practice
2.03	It is not standardised - no statement of GAAP
2.04	It leads to information overload by publishing too much financial information
2.07	Users are suspicious of management's motives
2.10	It is not a faultless measure of productivity
2.15	The employee's portion of value added is not properly analysed
2.16	There is no benchmark or other information to compare value added information with

The unions that did use the value added statement had bank officials, hospital workers and mine workers as members. The use of the statements is probably more a factor of the familiarity of union staff with the statement than the industry or geographic location of the union. However, as so few unions used the value added statement, any further analysis and discussion of the unions

that used the statement and what they use it for, as well as the problems they have experienced in this process, would probably be based more on conjecture than fact.

INFORMATION USED BY THE UNIONS

In order to verify the reasonableness of the replies of the respondents, they were asked if they use financial information concerning the companies employing their members. This was done to control for a negative response just to get the interview over. The results indicate that unions make use of a range of financial information of companies employing their members. The primary use occurred when employees were faced with retrenchments and other downsizing exercises, to establish whether the company needed to follow the procedure. A second important use occurred during the process of open disclosure, which is followed when an individual company cannot meet the wage increase as agreed for the industry/sector. This process entails that the company makes its financial information available in an effort to prove that it cannot pay the increase as demanded.

Table 5 summarises the specific financial (and other) information that the trade unions use. It is clear from the table that the unions use a wide range of information concerning the companies employing their members. This indicates that a considerable level of financial acumen, for analysing financial information, exists at the unions or is available to the unions.

In addition the interviews also highlighted some information that the unions would like to obtain. This consisted of a breakdown of the salaries and wages amount between different staff levels and objective productivity measures for use during wage negotiations. It is thought that these disclosures might best be done in the annual income statement disclosures, as a note to the income statement dealing with employment cost and productivity. Financial information plays almost no part during wage negotiations. Unions use information like the inflation rate, economic conditions for the sector, the minimum living wage and the mandate from their members as a starting point for negotiations. In addition wages are normally negotiated for the whole sector and not company by company. The supply of and demand for labour plays the most important role in determining wages. Financial information is only used to evaluate the affordability of the increase. Job retention is as important as getting a high wage settlement. Therefore, the affordability of the wage increase is very important.

Table 5

Financial information used by the unions

- Detailed management accounts.
- Previous year's management accounts for comparative purposes, and seven-year reviews.
- Audited financial statements with a detailed income statement.
- Information concerning how the company is financed, to establish if loans are paid back too
 fast
- Information on how the company does business, for example major customers, competition and main sectors.
- Chairman and chief executive reports as well as the mission statement.
- Budgets and future orders received (order book). This gives expected income and expenses.
- The views of economists and the financial press on the future of the sector and the economy as a whole, to assess risk.
- Interviews on future prospects, with owners and managers.
- For members of the bargaining unit grades, wages, numbers, overtime and other benefits. This gives the impact of the wage bill on the company or the proportionality of the wage bill. It also allows the effect of the increase on the company to be calculated.
- The effect of various percentage wage increases on profitability, to calculate when the increase will be too high.
- Operating profit, turnover and profit margins.
- Going concern, liquidity, solvability, cash flow and profitability, to assess the sustainability of the company.
- Productivity measures, preferably physical measures.
- Return and dividends to shareholders to see if the increase for other stakeholders match the increase in wages.
- Benchmarking of salaries and wages as published by research institutions, such as Andrew Levy & Associates.

SUMMARY AND CONCLUSIONS

It is clear from the results of the interviews that although unions make use of a whole range of financial information of the companies that employ their members, they make almost no use of the value added statement. In addition the information needed by the trade unions is not available from the value added statement in its current form. The significance of this is that the employee group has been identified by management and by the literature on the subject as the group that should get most use from the value added statement. Management would therefore find it difficult to justify the disclosure in terms of assisting users in making economic decisions (IAS1 and the Framework). Although this is only one aspect of the motivation for voluntary disclosures, the finding of non-use of the disclosures is very significant and indicates that management may be acting out of self-interest or the interest of the company with little regard for the needs of the users, which is in accordance with the positive accounting theories (political cost theory).

This study also indicates that although there could be an expectation gap between the reasons for publishing the statement and the benefits that the intended users get from the disclosures, it is more likely that management is using the value added statement to signal that the company is socially responsible in order to promote interest in the company as an investment or in it's products, which is in accordance with the legitimacy theory. The trade unions seem to suspect that the value added statement is used to legitimise lower wages, by indicating that labour received enough of value added, and subsequently have little use for the information. The value added statement therefore seems to be a misdirected disclosure.

A limitation of this research is that the survey was done among trade unions as a substitute for the employees. Although it is possible that individual employees might be using the value added statement and finding it useful, it seems unlikely in the light of the findings that the majority of individual employees normally have neither the skills nor the inclination to make meaningful use of financial information.

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¹ A recent report by the SA Foundation based on research done by the Centre for Development and Enterprise indicates from a study of the 220 largest private organisations in SA that the corporates spend 1.3% of after tax profits on corporate social investment (CSI). While this is roughly equivalent to the USA and Canada, it is relatively minor compared to the total flow of resources from business to society. They indicate that for every R100 of after tax profits, the major corporates paid out R280 on salaries and wages, R69 in taxes, R13 on training and only R1.30 on CSI (Wray 2000). This might be an additional motivation for the publication of the VAS as the VAS indicates the flow of resources to society in that it has categories for salaries and wages (normally including training) and interactions with the government.

² The value added statement is mainly published by companies listed in the industrial sector of the Johannesburg Stock Exchange. Government departments very rarely publish their financial information and no value added statement for a government department has yet been found. Therefore it was decided to exclude unions whose members worked for government departments only from the sample as they would definitely not use the value added statement. This was confirmed by the inclusion of unions like NEHAWU and IMATU in the sample. Their members mainly work for universities, government hospitals and local government. They made no use of the value added statement at all.

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Appendix A - Questionnaire

All answers will be treated as strictly confidential and will be used for statistical purposes only

Survey on the usefulness of the Value Added Statement

Preliminary Section

The aim of this section is to establish some backgro	ound information on the responde	ents.				
Indicate in which respondent group you fa	*					
Employee Representative (e.g. Unions)		Job Description:				
\$\$\$(-i8. c)		Executive				
Indicate your position in your organisation	. \blacksquare	Research				
President	· —	Negotiation				
General Secretary		Analysing Finance	ial Inform	nation		
		Other	ai iiioii	nation		
Manager	<u> </u>	Other				
Employee						
Section 1						
The aim of this section is to establish what the value	e added (VA) statement is used:	for or could be used t	or			
The following are suggested uses/functions of the	` '	ior or could be used i	01.			
Please rate each under the following headings b		rista blacke:				
A - Currently being used by myself or my		nate blocks.				
B - Has been used in the past by myself or						
C - Could be useful to myself or my organ	asation, but has not been used					
D - Of no possible use at all	1 1 6 6 2					
The column headed Q3.2 will only be used during	the completion of section 3.					
As mediation between stakeholders						Q3.
To conduct wage negotiations	- by employer	A	В	С	D	
	- by employees	A	В	С	D	
To conduct collective bargaining	-yy	A		Č	D	
As corporate communication with employe	245	A	В	C	D	
To set goals for employees and/or compan		A	В	C	D	
To set goals for employees and/or compan	y to reach	71	Б	C	D	
As financial indicator/diagnostic tool						Q3.
As indicator of future risk/return		A	В	C	D	
As indicator of failure/success (fail if no va	due is added)	A	В	С	D	
As indicator of future share price	,	A	В	С	D	
As indicator of future earnings (through in	mact on cost of labour)	A	В	C	D	
As investment indicator - social surplus is	•	A	В	C	D	
As measure of size and importance of com		A	В	C	D	
	ver time and with other compani		В	C	D	
, i e	Value Added over time	A	В	C	D	
To explain market risk (beta)	value Fadded 5 ver time	A		C	D	
As indicator of capital productivity vs man	nower productivity	A	В	C	D	
713 indicator of capital productivity vs main	power productivity	71	ь	C	D	l
As motivational tool						
To measure productivity		A	В	С	D	
As motivational tool	A	В	C	D		
For Value Added incentive payment schen	nes (VAIPS)	A	В	С	D	
To assist in strategic planning		A	В	С	D	
To maximise Value Added (instead of prof	it) as financial goal	A	В	С	D	
To measure contribution in cost accounting		Α	В	С	D	

Report	ing and communi	cation role									Q3.2
	As conditioner of	employee expectatio	ns				A	В	C	D	
	As indicator of so	cial responsibility on	the part of	the company			A	В	C	D	
	As communication	to uninitiated and u	nsophisticat	ted users			A	В	С	D	
	(Apparently under	standable by stakeho	olders with l	imited technic	cal						
				accounting l	knowledg	ge)					
	To report on mana	agement's mediation	role				A	В	C	D	
	To contribute tow	ards building the cor	npany's ima	ge			A	В	C	D	
Genera	al										Q3.2
	To play down/dive	ert attention from pro	ofit				A	В	С	D	
	To measure pursu	it of wealth, product	ivity and eff	ficiency			A	В	С	D	
	To make economic	c decisions based on	value				A	В	С	D	
As ind	icator of national	· ·								-	Q3.2
	As indicator of the	company's contribu	tion to natio	onal wealth (C	GNP)		A	В	С	D	
	For making macro	economic decisions					A	В	C	D	
		- Claims on Gross		oduct (GNP)			A	В	С	D	
		- Tax levels on emp	oloyment				A	В	С	D	
	For statistical purp						A	В	С	D	
		- GNP (sum of gro	ss Value Ad	lded)			A	В	С	D	
		- Net Output					A	В	С	D	
		- Relative % of VA	paid as wa	ges compared	d to other	countries	A	В	С	D	
		nomic growth rate					A	В	С	D	
		e RDP projects to co					A	В	С	D	
		e government projec	•				A	В	С	D	
	As basis to allocat	e government bank a	accounts to	banks			Α	В	С	D	
Other	Indicate any other	r uses you put Value	Added to o	or functions vo	ou think i	t could be used t	for ·				03.2
011101	maleure any other	uses you put value	Traded to o	Tunetions y		e could be used ?	A	В	С	D	Q0.2
							A	В	C	D	
							A	В	C	D	
							A	В	C	D	
							A	В	C	D	
							A	В	C	D	
							A	В	C	D	
							A	В	C	D	
	(Usa saparata pag	e if more space is ne	odod)				А	ь	C	D	
If vour		lyse financial inform	ŕ	ally, who doe:	s it for vo	ou?					
y	Name	Address		Tel nr		Fax nr	Capa	city 			

Section 2

The aim of this section is to identify the problems experienced with using V A information. Indicate all the reasons from section 2 that either prevented (P) you from using value added statements/information or created difficulties (D) in using the information by placing a tick in the appropriate blocks.

The column headed Q3.1 will only be used during the completion of section 3.

The information is not verifiable - therefore under suspicion	P	D	
It is confusing - technical differences are encountered in practice	P	D	
(e.g. dealing with depreciation)	1	Ъ	
It is not standardised - no statement of GAAP	P	D	
It leads to information overload by publishing too much financial information	P	D	
It gives no useful/additional information	P	D	
It gives the wrong message - the workers and/or the state get most of the VA	P	D	
Users are suspicious of management's motives	P	D	
The technical rationality of Value Added is under suspicion	P	D	
It is misleading - it does not measure wealth created	P	D	
(eg excludes capital gains/losses of shareholders)			
It is not a faultless measure of productivity	P	D	
It is not compulsory	P	D	
(Voluntary disclosures will be designed to achieve managerial goals)			
It creates the wrong impression of the company as a team of cooperating			
groups	P	D	
It creates the impression that companies are not proprietorial organizations	P	D	
It does not address all the stakeholders properly	P	D	
The employee's portion of Value Added is not properly analysed	P	D	
(e.g. it is not split between staff levels or races)			
There is no benchmark or other information to compare VA information with	P	D	
The calculation of Value Added is not production based	P	D	
The Value Added Statement is not audited	P	D	
Maximising Value Added could be inefficient/disastrous	P	D	
The VA statement does not improve upon the income statement	P	D	
It suffers from all the problems of accrual based accounting	P	D	
It does not solve the measurement problem because the stakeholders			
being adressed in the report are too diverse	P	D	
It is not reconciled to the income statement	P	D	
It is not an adequate substitute for the trading account	P	D	
It is not inflation adjusted	P P	D	
It is not cashflow based	P	D D	
The company does not want to give the information to all the stakeholders	P	D	
It is simply a passing fashion Other (please indicate)	r	Ъ	
Other (please indicate)	P	D	
	_		
	P	D	
	P	D	
	P	D	
	P	D	
	P	D	
	P	D	

Q3.1

(Use separate page if more space is needed)

Section 3

The aim of this section is to establish if there are future uses for value added information if the problems described in section 2 could be solved.

Would you use value added information in future if some of the shortcomings (See Section 2) could be overcome?



3.1)	If yes, indicate which shortcomings need to be overcome from the list in Section 2 by checking the blocks in the column headed Q3.1 on page 3
3.2)	If yes, also indicate the anticipated future uses from the list in Section 1 by checking the blocks in the column headed Q3.2 on page 1 and 2

3.3)	If no, indicate reasons					

Section 4

The aim of this section is to establish if you have any information needs that can only be met by Value Added information, as well as the decisions influenced by this information.

Indicate the information you need that can only be provided by the value added statement or a similar statement.

T 0 (1)	
Information	Decisions Influenced

(Use separate page if more space is needed)

THANK YOU

Copy of the results

If you wish to receive a copy of the results of the survey, please complete the following request form:

To:	Prof Chris van Sta	nden	From:	
	Department of Ac	counting		
	University of the	Western Cape		
	Private Bag X17			
	Bellville	7535		
	Fax nr: (021) 959	2578		
	E-Mail: CVSTAD	DEN@EMS.UWC.AC.ZA		

Appendix B Trade Unions Interviewed

Trade Unions for visits							
Name	Adress	Town	Tel	Acronym	Members	Selection	Visited
1 Cosatu	1 Leyds str Braamfontein	Jhb	3394911	COSATU	1743172		
2 Food & Allied Workers U	Vuysini Mini Cntr Gugulethu	Ctwn	6379040	FAWU	139810	139810	
3 N Education Health & A	Colyn Hse 156 President str	Jhb	3378516	NEHAWU	120348	120348	120348
4 N U of Metalworkers of SA	York Hse Crn Kerk&Risik str	Jhb	8322030	NUMSA	230000	230000	230000
5 N U of Mineworkers	5th Floor 7 Risik str	Jhb	8337012	NUM	310596	310596	310596
6 Paper Printing Wood & A	Zambesie hse 44 von Wiellich str	Jhb	3317721	PPWAWU	53900	53900	53900
7 SA Commercial Cat & A	1 Edith Cavell str	Jhb	3371110	SACCAWU	102234	102234	102234
8 SA Clothing & Textile WU	James Bolton Bld 127 Gale str	Drb	3011351	SACTWU	155000	155000	
9 SA Democratic Teachers U	9th Floor 112 Main str	Jhb	3344830	SADTU	106209		
10 SA Municipal Workers U	Trade U hse 8 Beverly str Athlone	Ctwn	6971153	SAMWU	108738		
11 SA Society of Bank Officials	Braamfontein	Jhb	4033115	SASBO	72786	72786	72786
12 Transport & General W U	Zambesie hse Commisioner str	Jhb	3319321	TGWU	67233	67233	67233
13 Chemical Workers Ind U	McCarthy Cntr 34 Eloff str	Jhb	3316861	CWIU	43000	43000	43000
14 Communication Workers U	Excom	Jhb	3334351	CWU	41272	41272	
15 Police & Prison Civil Rights U		Jhb	3373970	POPCRU	43520		
					1594646	1336179	1000097
						1	
1 Fedusa	203 MISA cntr 12 Fir drive Northcliff	Jhb	4765188	FEDUSA	485000		
2 Hospital Personel Trade U	14 Steenbok str Koedoespoort	Pta	3336252	HOSPERSA	45034		55034
3 Ind Municipal & Allied T U	Menlo Park	Pta	466276	IMATU	73000	73000	73000
4 Motor Industry Staff Ass	201 MISA cntr 12 Fir drive Northcliff	Jhb	4763920	MISA	20590	20590	20590
5 SA Typographical U		Pta	3236097	SATU	23843	23843	23843
6 SALSTAFF	Wanderers View 228 Smit str Brftn	Jhb	7255700	SALSTAFF	12899	12899	12899
7 Technical Workers U	202 Lowliebenhof 193 Smit str Brftn	Jhb	4033356	TWU	11079	11079	11079
8 Federation of Org Repr Civil E				FORCE	270000		
					456445	196445	196445
1 Nactu		Jhb	8331040	NACTU	220000	69000	69000
2 Black Trade U of Transnet	105 Simmonds str	Jhb				1	09000
3 Bldg Construction & Allied	5th flr Lekton hse 5 Wanderer str	Jhb	3396377	BCAWU	10000 35000		35000
0	Lekton hse 5 Wanderer str				27000		35000
4 Media workers assoc of SA	Lekton hse 5 Wanderer str	Jhb		MWASA		27000	
5 National U of Farm workers		Jhb	3333054	_	10000	27000	27000
6 Nat U of Furniture & Allied WU	Meubel cntr Mooi/kerk str	Jhb		NUFAW	37000		37000
7 SA Chemical Workers Union	187 Bree str	Jhb		SACWU	30000	30000	30000
8 Steel Enginering & Allied W U	Chung Hwa Mansion 191 Jeppe str	Jhb		SEAWUSA	12000	12000	12000
9 Hotel Liquor Catering & Allied	Lekton hse 5 Wanderer str	Jhb		HOTELICA		5000	5000
10 Municipal Education State	York Hse Crn Kerk&Risik str	Jhb		MESHAWU		F000	F000
11 Nat U of Food Beverage Wine	Lekton hse 5 Wanderer str	Jhb	8331140	NUFBESAW	161000	5000 220000	5000 193000
					161000	220000	193000

More Acronyms	
COSATU	Congress of South African Trade Unions
FEDSAL	Federation of South African Labour Unions
FEDUSA	Federation of Unions of South Africa
IMATU	Independent Municipal and Allied Trade Union
NACTU	The National Council of Trade Unions
NEDLAC	National Economic Development and Labour Council
NEHAWU	National Education, Health and Allied Workers Union
POPCRU	Police and Prison Civil Rights Union
SADTU	South African Democratic Teachers Union
SAMWU	South African Municipal Workers Union

Massey Documents by Type

Working and Discussion Papers

Aspects of the motivation for voluntary disclosures: evidence from the publication of value added statements in an emerging economy

van Staden, C. J.

2001

http://hdl.handle.net/10179/2549

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