

9. APPENDICES

APPENDIX 1 - COVER LETTER

Department of Information and Communication Studies University of Namibia P/Bag 13301 Windhoek

To Whom It May Concern:

RE: Survey on: Business Information Needs, Seeking Patterns and Information Services for SMEs in Namibia

I am a Doctor of Philosophy candidate at the University of Pretoria and I am conducting research on **Business information needs**, seeking patterns and information services for SME in Namibia.

I am requesting you to participate in my study by answering the attached questionnaires. I am distributing the questionnaires with the help of research assistants (4^{th year} students from University of Namibia).

Please respond to all the questions and provide any other remarks concerning the research to the research assistants.

Elisha R.T. Chiware	



APPENDIX 2 - SUPPORT LETTER FROM THE SMALL BUSINESS INFORMATION CENTRE

To whom it may concern

Survey: Business Information needs, seeking patterns and Information services for SMME in Namibia

The Information Centre (SBIC) seeks your cooperation in assisting one of its development associates in the SME sector, Mr. Elisha R.T. Chiware – a researcher and lecturer with the University of Namibia (UNAM), with his research process.

This means:

- Allocating time to familiarize yourself with the research tool or questionnaire
- Availing time to complete the questionnaire (clarifications can be sought from the enumerator/person that contacts your business on this subject)
- Providing any additional information relevant to the enumerator/person that is conducting the survey.

We at the SBIC acknowledge the ongoing and regular related surveys, but would also like to inform you that it is to the benefit of your business and the sector at large especially where the Researcher demonstrates positive identification and legitimacy.

Kindly feel free to contact the SBIC should you have any doubts on the legality of the survey. We are there for you.

Kind regards	
Mr. Eneas Emvula, SME Information Specialist	
SBIC Manager	
P.O. Box 95517,	
Soweto Market	

Windhoek Namibia

e-mail: sbic@jcc.cm.na

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APPENDIX 3 - QUESTIONNAIRE FOR SMMES

SURVEY TO INVESTIGATE THE BUSINESS INFORMATION NEEDS AND SEEKING PATTERNS OF SMALL AND MEDIUM ENTERPRISES (SMMEs) IN NAMIBIA

SECTI	ON A · DEMOCI	APHIC	INFORMATIO	N.	
~				•	
					•
Q1 Plea	se indicate whet	ner you a	are		
			7		
	1) Male				
	2) Female				

Q2 Please indicate your age range:

1)	Under 20	
2)	20-30	
3)	31-40	
4)	41-50	
5)	51-60	
6)	Over 60	

Q3 What is your highest level of education:

1)	Primary	
2)	Secondary	
3)	Vocational	
4)	Graduate	
5)	Post Graduate	

SECTION B: COMPANY INFORMATION

Q4 Please indicate the type of business you operate:

1)	Manufacturing	
2)	Construction	
3)	Transport	
4)	Trading	
5)	Hospitality, Tourism & Crafts	
6)	Body care, Health and Crèches	
7)	ICT & Electronics	
8)	Food: manufacturing, selling &	
	catering	
9)	Other (specify)	

Q5 For how long has been your business in operation?

Below 2 years	
Above 2 years	

Q6 What is your annual turnover?

(Namibian dollars (N\$)

1) Less than \$100 000	
2) \$100 000 to \$500 000	
3) \$500 000 to \$1 million	
4) Above \$1 million	

Q7 Is your business family owned?

1)	Yes	
2)	No	

Q8 How many people do you employ in your business

1)	0-10	
2)	11-25	
3)	26-75	

SECTION C: BUSINESS INFORMATION NEEDS OF SMES

Q9 What is the major constraints to the growth of your business?

Constraint	Major constrai nt	Medium constraint	Low constraint	Not a constraint
a) Finance (capital)				
b) Training				
c) Access to Business Info				
d) Transport				
e) Market information				
f) Lack of Skills				
g) Raw materials supply				
h) Product quality				
i) Government regulations				
j) Other constraints (Specify)				

$Q10\ Please$ indicate the type of information needs in your business operations

Type of business information	Highly required	Moderatel y required	Lowly required	Not requir ed
a) Financial information				
b) Marketing information				
c) Sources of raw materials/goods				
d) Technical (about products, produc	tion)			
e) Production (equipment, technique	s or planning)			
f) Training Information (lists of train guides/hints for business people)	ing available or			
g) Policy/SME development Information (government support, best practice programmes)				
h) Regulations/Standards (Quality, he packaging, labelling)	ealth standards,			
i) Other Information				

Q11 What is the importance to the listed categories of information, according to the interest of your business?

Type of information	Very important	Importa nt	Some what important	Unimportant
a) Financial			_	
b) Market information				
c) Sources of raw materials/goods				
d) Technical information				
e) Production information				
f) Training information				
g) Policy/SME development				
h) Regulations/Standards				
i) Others				

Q12 How easy is it to get the following information for your business?

Type of information	High level of	Medium level of	Low level of
	accessibility	accessibility	accessibility
a) Financial			
b) Market information			
c) Sources of raw materials/goods			
d) Technical information			
e) Production information			
f) Training information			
g) Policy/SME development			
h) Regulations/Standards			
i) Others			

SECTION D: INFORMATION SOURCES OF BUSINESS INFORMATION USED BY SMMEs

Q13 Are you aware of where to obtain information for your business?

1)	Yes	
2)	No	

${\bf Q14}$ How often do you utilise the following information sources to run your business operations?

Inf	ormation source	Very often	Quite often	Not very often	Not at all
a)	Informal information available in				
	your business (e.g. staff knowledge,				
	internal documentation services)				
b)	Your personal friends and your				
	family members				
c)	Trade partners/Suppliers				
d)	Customers				
e)	Media (e.g. Newspapers, Radio, TV)				
f)	Internet/ electronic databases				
g)	Small Business Information centre				
h)	Local Chamber of Commerce				
i)	Ministry of Trade and Industry				
j)	National Library/Community Library				
	Centre				
k)	Others				

Q15 How do you receive business information from these information providers? (Please tick one box for each category of delivery means)

Delivery Means	Most	Frequently	Moderately	Never
	Frequently			
a) Newsletters				
b) E-mail				
c) TV or Radio				
d) Newspapers				
e) Workshops				
f) Other means				
(Please specify)				

Q16 How satisfied are you with information obtained from the sources listed below?

Inf	formation source	Highly	Satisfied	Lowly	Not
		satisfied		satisfied	satisfied
a)	Informal information available in				
	your business (e.g. staff				
	knowledge, internal				
	documentation services)				
b)	Your personal friends and your				
	family members				

c)	Trade partners/Suppliers		
d)	Customers		
e)	Media (e.g. Newspapers, Radio, TV)		
f)	Internet/ electronic databases		
g)	Small Business Information centre		
h)	Local Chamber of Commerce		
i)	Ministry of Trade and Industry		
j)	National Library/Community		
	Library Centre		
k)	Others		

Q17 What is the difficulties that you face in obtaining information from SMME service providers?

_	nin difficulties faced in taining information	Major difficulty	Occasional difficulty	Not difficult	Do not face this difficulty
a)	It takes too long to obtain information from external sources				
b)	Do not know where to obtain information				
c)	The procedure necessary to obtain information from national sources are too complicated				
d)	Do not know if required information exists				
e)	Information is too expensive				
f)	Information is of poor quality				
g)	Others				

$Q18\ In\ what\ language(s)\ do\ you\ receive\ business\ information\ from\ information\ providers?$

a)	English	
b)	Afrikaans	
c)	Other(s)	

Q19 Please indicate the preferred language for receiving business information

a)	English	
b)	Afrikaans	
c)	Other(s)	

SECTION E: INFORMATION EXCHANGE AND STORAGE

Q20 Which methods of communication do you find $\underline{most\ effective}$ to promote your products/services?

(Please tick one box for each category)

		Very effective	Quite effective	Not very effective	Not used
a) 1	Meeting with customers				
b) '	Through telephone sales				
c) 1	Advertising/newspapers or				
1	magazines				
d) '	TV/radio advertising				
e)]	Internet advertising				
f) 1	Displaying				
g) (Other (specify)	-			

Q21 Which of these methods is most used for communication and exchange of business information between your business and your suppliers and other service providers? (Please tick one box for each category)

Method	Very often	Quite often	Not very often	Not at all
a) Face to face meetings				
b) Communication by letter				
c) Fax				
d) Telephone				
e) E-mail				
f) Exhibitions/Trade shows/Fairs				
g) Others (specify)				

Q22 In your business where do you store the following types of information:

(Tick one box for each category)

	Information about the following:	In Files/Cabinets	On Compute r	Not recorded
a)	Inventories/stock control			
b)	Sales and invoicing			
c)	Production records			
d)	Accounts/bookkeeping			
e)	Staff records			
f)	Suppliers/ Customer records			
g)	Marketing and distribution			
h)	Banking records and statements			

SECTION F: USE OF INFORMATION AND COMMUNICATION TECHNOLOGIES (ICTS)

Q23 Please indicate the number of the following business communication tools available in your business

Communication Tool	None	1-5	Above 5
a) Telephones			
b) Fax			
c) Cell-phones			
d) PCs (Computers)			
e) Post Boxes			

Q24 What ICTs are you using most to conduct business and improve linkages with other businesses?

Communication Tool	None	1-5	Above 5
a) Telephones			
b) Fax			
c) Cell-phones			
d) E-mail			
e) Internet			
f) Other (specify)			

Q25 Which of the following computer-based operations do you use in your business?

(Please tick one box for each category)

	pe of computer erations	Very often	Quite often	Not very often	Not at all
a)	Word processing				
b)	Spreadsheets				
c)	Desktop publishing				
d)	Accounting/Financial				
	Management				
	packages				
e)	Other computer				
	programmes				

Q26 Does the usage of computer-based applications have a visible impact on your business performance?

Ty	pe of Computer	High impact	Some impact	No impact	Do not know
ope	eration				
a)	Word processing				
b)	Spreadsheets				
c)	Desktop publishing				
d)	Accounting/Financial				
	Management				
	packages				
e)	Other computer				
	programmes				

E-BUSINESS/COMMERCE

Q27 Do you use the Internet for business purposes

1)	Yes	
2)	No	

Q28 For what purpose does your business use the Internet

Tick Y (yes) or N (no)

a)	Marketing the business's products	
b)	Facilitating access to product catalogues and price lists	
c)	Purchase products from suppliers	
d)	Providing after sales support	
e)	Other (specify)	

Q29 What difficulties do you face in conducting business over the Internet

Type of Difficulty	Major difficulty	Occasional difficulty	Not a difficulty	Do not face this difficulty
a) Low Internet speed				
b) Unreliable payment methods				
c) Unreliable suppliers				
d) Uncertainty over contract terms of delivery and guarantees				
e) Unskilled personnel in E-business				
f) Logistical problems				
g) Other (specify)				

Q30 How do you rate the current performance of your business (2006)

1)	Very good	
2)	Good	
3)	Fair	
4)	Bad	
5)	Very bad	



O31	How d	lo vo	ou exi	oect	vour	business	to	perform	in	2007

1)	Very good	
2)	Good	
3)	Fair	
4)	Bad	
5)	Very bad	

Q32 How many more people do you plan to employ in 2007

1)	Much more	
2)	More	
3)	Same	
4)	Less	
5)	Much less	

Q33 What do you plan to invest in 2007 (in money terms

1)	Much more	
2)	More	
3)	Same	
4)	Less	
5)	Much less	

Q34 What are your overall comments/opinions on an ideal business information delivery service for small businesses in Namibia.						
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APPEN	DIX 4 - QUESTIONNAIRE I	FOR BUSINESS SUPPORT
	ORGANISATION	S
		NESS INFORMATION SERVICES FOR TERPRISES (SMMES) IN NAMIBIA
SECTIO	N A: ORGANISATION BACKGE	ROUND INFORMATION
Organisati	on Name (Optional):	
· ·		
ridaress		
Q1 Pleas	e indicate the type of your organiz	ation
	1. Commercial Bank	
	2. Government Department3. Micro-lending institution	
	4. Chamber of Commerce	
	5. NGO	
	6. Small Business Information	
	Centre	
	7. Training organization	
	8. Other	
	1	
	indicate the type of your services you	provide to SMEs.
(Please tick	all services provided)	
	a) Financial services	
	b) Training	+
	c) Market Information	

e) Business Developmentf) Research and Advisory Servicesg) Other (specify)

d) Business Information Services

SECTION B: BUSINESS INFORMATION SERVICES

Q3 Please indicate what you view as the major constraints to the growth of SMMEs.

Growth constraints	High	Medium	Low	Not a constraint
a) Finance (capital)				
b) Training/ skills				
c) Business Information				
d) Business Linkages				
e) Transport Logistics				
f) Raw Material Supply				
g) Technological limitations				
h) Poor Product Quality				
i) Business Opportunities				
j) Policy & Business				
Regulations				
k) Other (specify)				

Q4 Please indicate which types of business information you provide to SMMEs ($Please\ tick\ all\ available\ services$)

Ty	pe of Service	Available	In planning Stage Only	Not available at all
a)	Market information			
b)	Business development			
c)	Financial information			
d)	Technical information			
e)	Production			
	information			
f)	Training information			
g)	Policy/SME			
	development			
h)	Regulations/Standards		-	
i)	Other (Specify)			

Q5 Please indicate the form in which business information services/sources are available to SMMEs in your organization

Type of business information source	Printed form	On PC/Hard drives	Online- Through the Internet	Not available at all
a) Market information				
b) Financial information				
c) Business development				
d) Technical information				
e) Production				
information				
f) Training information				
g) Policy/SME				
development				
h) Regulations/Standards				
i) Other(s) specify				

Q6 Please indicate in order of importance what you view as the major information needs of SMMEs. Rank 1 up to 9

Bu	siness information	Ranking
nee	eds	
a)	Market information	
b)	Financial information	
c)	Business development	
d)	Technical information	
e)	Production	
	information	
f)	Training information	
g)	Policy/SME	
	development	
h)	Regulations/Standards	
i)	Other (Specify)	

Q7 Please indicate the methods you use for communicating business information to SMEs

Methods of	Most	Favoured	Least	Not
communicating business	favoured		favoured	favoured

informa	tion		
a) Press	s release		
b) New	spapers/Magazines		
c) Radi	0		
d) Tele	vision		
e) Wor	kshops/Seminars		
f) Traii	ning programmes		
g) Face	to Face meetings		
h) Othe	er (Specify)		

Q8 Please indicate the language(s) in which you disseminate business information to SMMEs

a)	English	
b)	Afrikaans	
c)	Local Languages (please indicate)	

Q9 Do you charge for your information services?

1)	Yes	
2)	No	

Q10 If yes please indicate the services that you charge for

Ty	pe of service	Y/N
a)	Information searches	
b)	Use of the Internet	
c)	Packaging of special information	
d)	Market research reports	
e)	Other (specify)	



Q11 Please specify the constraints you encounter in disseminating business information to SMMEs (please tick all difficulties)

Co	nstraint	Major	Medium	Low	Not a
		constraints	constraint	constraint	constraint
a)	SMEs are hard to reach				
b)	SMEs are not interested in our				
	business information services				
c)	SMEs do not understand the				
	language in which we				
	disseminate our business				
	information				
d)	Our services are to expensive				
	for SMEs				
e)	Other reasons (specify)				

SECTION C: USE OF INFORMATION AND COMMUNICATION TECHNOLOGIES (ICTs)

Q12 Please indicate the number of the following business communication tools in your organization

Communication Tool	None	1-5	5 -10	Above 10
a) Telephones				
b) Faxes				
c) PCs				
d) PCs that are available for information				
research by SMEs				
e) PCs with Internet access				

1)	Yes	
2)	No.	

Q14 Please indicate whether your organization is a subscriber to external online business information databases

1)	Yes	
2)	No	
3)	Plans to	
	subscribe	

Q15 Does your organisation provide information services through a website?

1)	Yes	
2)	No.	

Q16 Does your organization provides information services through e-mail to SMME?

1)	Yes	
2)	No.	

Q17 Does your organization receive business information requests from SMMEs through a website?

1)	Yes	
2)	No.	

Q18 Does your organization receive business information requests from SMMEs through e-mail?

1)	Yes	
2)	No.	

Q19 Which ICTs is your organization using most to keep linkages with SMMEs?

Type of communication tool	Mostly used	Moderately used	Lowly used	Not used at all
a) Fax				
b) Telephone				



c) Mobile		
d) E-mail		
e) Internet		
f) Other		

$\mathbf{Q20}$ What do you view as the potential obstacles to the use of e-commerce by \mathbf{SMMEs}

(Please tick)

Ob	estacles to E-business	High obstacle	Medium obstacle	Low obstacle	Not an obstacle
a)	Products/services of SMEs are not suitable for sales through Internet				
b)	Customers and other businesses are not yet ready to use E-commerce				
c)	There are security concerns over payments				
d)	There is uncertainty concerning contracts, terms of delivery and guarantees				
e)	Logistical problems				

SECTION D: INFORMATION SERVICES MANAGEMENT

Q21 How many staff members work in your organization?

a) In total?

1)	1-5	
2)	6-10	
3)	11-15	
4)	16-20	
5)	+20	

b) In business information service?

6)	1-5	
7)	6-10	
8)	11-15	
9)	16-20	
10)	+20	

c) Who are professionals?

11) 1 7	
-	
11/12	

12) 6-10	
13) 11-15	
14) 16-20	
15) +20	

Q22 Do you have enough staff to support business information services to SMMEs in your organization?

1)	Yes	
2)	No	

Q23 What is the staff/client ratio?

1)	1 to 2	
2)	1 to 4	
3)	1 to 8	
4)	1 to 10	
5)	1 to 12	
6)	1 to 12+	

${\bf Q24}$ Please indicate the level of coverage of business information sources in your organisation

Type of business	High	Medium	Low	No
information sources	Coverage	coverage	coverage	coverage
a) Market information				
b) Financial information				
c) Business development				
d) Technical information				
e) Production				
information				
f) Training information				
g) Policy/SME				
development				
h) Regulations/Standards				
i) Other(s) specify				

${\bf Q25}$ Please indicate how frequently you update your business information sources for SMMEs.

Type of business information source	Monthly	Quarterly	Half yearly	Annually	No updates are made
a) Market information					
b) Financial information					
c) Business development					



d)	Technical information			
e)	Production information			
f)	Training information			
g)	Policy/SME			
	development			
h)	Regulations/Standards			
i)	Other(s) specify			

Q26 What is your annual budget for information services?

Below \$100 000	
Above \$100 000	

Q27 Is the budget for information services growing?

1)	Yes	
2)	No	

Q28 Please indicate the priority areas of training needed by staff of your business information services
1
2
3
4
5
Q29 What does your organization need in order to improve its business information services?
1
2
3
4
5
6
${\bf Q30~What~kind~of~networking~is~there~between~you~and~other~organizations~in~the~provision~of~business~information~to~SMMEs}$
1
2



4	
5	
Q31 What external assistance would be desirable for the development of your information services?	
Q32 Which organization or company would be most likely to provide the required assistance?	
	•
	•
	•
	•
Q33 What I s your overall comment on the improvement of business information services to SMMEs in Namibia?	

Thank you for your time



APPENDIX 5 - GUIDE FOR THE QUALITATIVE ASSESSMENT OF BUSINESS INFORMATION SUPPLY SERVICES

Name of Organization:
Type of Business Support Services offered:
Contact Person:

Theme	Indicators	Observation/remarks
1. Information coverage and	Is information in the	
detail	organization concerning the	
	needs of SMMEs sufficiently	
	covered?	
2. Information updating	Is the information updated	
	frequently?	
3. Information value	What are the sources used	
	and is the information	
	charged for?	
4. Information access	Are your facilities	
	conveniently located for	
	SMMEs?	
5. Use of ICTs	What IT facilities are in	
	place?	
6. Staff capacity and	Is there enough staff to	
dedication	support information services	
	and are they capable of	
	delivering the service?	
7. Information service	Is the service well organized	
Management	and provide timely answers?	
8. Dynamism	IS the budget for information	
	services increasing?	