

INTRODUCTION

The Standards Association of Zimbabwe (SAZ) is the National Standards Body of Zimbabwe.

The SAZ depends on the work of its technical committees (TC), whose members give their time and effort without pay or reward, to develop generally acceptable national standards. The basic principles are; that SAZ carries out its task in the national interest, takes account of all significant view points, secures appropriate representation at all technical committee levels and has an authoritative body of opinion behind every SAZ Standard. International Standards are adopted only if they are found applicable to the Zimbabwe situation.

HOW SAZ STANDARDS ARE DEVELOPED

SAZ Standards are developed on the basis of a project approach consisting of the following stages:

- a) proposal stage
- b) preparatory stage
- c) committee stage
- d) draft for public comment stage and
- e) publication stage

During the development of SAZ Standards, drafts are circulated to Technical Committee and or Subcommittee members for perusal and comment. Differences of view on technical content of a standard are resolved through consensus. The technical committee ultimately produces a final draft which is then circulated for comment, not only to technical committee members but also to technical council members, other national standards bodies and any other organisations and persons who have indicated an interest in the project. This procedure is designed to ensure that the published standard is acceptable to as many interested groups as possible.

The SAZ Standards Development Update contains a list of all the standards projects that are in progress and a list of SAZ Standards and amendments published during the previous six-month period. The SAZ Standards Development Update is published twice a year, in January and July.

HOW TO USE THIS PUBLICATION

1. Standards Projects in Progress

1.1 Reference No.

The reference number of the project is given in the left hand column 1. The number consist of:

- a) The initials of the technical council under which the project falls e.g. BC - Building Council.
- b) The technical committee number.
- c) “D” stands for draft.
- d) The number of the standard once published

e.g. BC 2 - D 528
a) b) c) d)

A list of SAZ technical committees is contained in the SAZ TC Catalogue available from the Standards Development Division at the SAZ.

Projects are grouped in order of the technical council.

1.2 Title

Column 2 contains the title of each proposed standard.

1.3 Stage

Column 3 indicates the principle stages involved. A project is indicated as having reached a particular stage when action or decision indicated at that stage has been taken.

Where ISO/TC drafts are being reviewed and voted on by SAZ’s National mirror committees, the stage of the ISO drafts is indicated as follows:

ISO/WD	-	ISO Working document
ISO/CD	-	ISO Committee draft
ISO/DIS	-	ISO Draft international standard
ISO/FDIS	-	ISO Final draft international standard
ISO/DTR	-	ISO Draft technical report

1.4 International Classification for Standards (ICS)

Column 4 lists the ICS number(s) under which the subject matter is classified.

1.5 Edition

Column 5 indicates the edition of the standard currently being developed under this project.

1.6 International Relationship

The last column indicates the relationship of the proposed standard to an International Standard. The following abbreviations have been used:

idt **An identical standard:** a standard identical in every detail with a corresponding International Standard.

tidt **Technically identical:** A SAZ Standard which in all technical respects is the same as a corresponding International Standard, the wording and presentation may differ quite extensively.

nidt **Based on but not identical standard:** a SAZ Standard the content of which covers subject matters similar to that covered by a corresponding International Standard.

2. Standards Published

2.1 Reference No.

The reference number in the left hand column 1 is the number of the SAZ Standard and is in numerical order.

2.2 Issue

Column 2 indicates the year in which the standard was published. For adopted International Standards, the issue refers to year in which the International Standard was adopted by SAZ.

2.3 Project Number

Column 3 indicates the reference number of the project under which the standard was developed. (Refer to 1.1).

2.4 Title

Column 4 contains the title of the published standard.

2.5 International Classification for Standards (ICS)

Column 5 indicates the ICS number(s) under which the subject matter is classified.

2.6 Edition

Column 6 indicates the edition of the approved standard.

2.7 International Relationship

The last column indicates the relationship of the published standard to an International or European Standard. Refer to 1.6 for abbreviations used:

3. **Standards Reprinted**

3.1 Reference No.

The reference number in the left hand column 1 is the number of the SAZ Standard and is in numerical order.

3.2 Issue

Indicates the year in which the standard was reprinted.

3.3 Title

Column 3 contains the title of the reprinted standard.

3.4 Incorporated Amendments

Column 4 lists the amendments incorporated into the reprint.

3.5 International Classification for Standards (ICS)

The last column indicates the ICS number(s) under which the subject matter is classified.

4. **Amendments Published**

4.1 Reference No.

The reference number in the left hand column 1 is the number of the amendment published.

4.2 Standard No.

Column 2 is the number of the standard to which the amendment was issued.

4.3 Title

Column 3 is the title of the standard to which the amendment was issued.

4.4 Scope of Amendment

Column 4 indicates the scope of the amendment.

4.5 International Classification for Standards (ICS)

The last column indicates the ICS number(s) under which the subject matter is classified.

SECTION 1: STANDARDS PROJECTS IN PROGRESS

1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
<i>Building and Civil Engineering</i>					
BC 1-D334	Code of practice for small domestic septic tanks	Committee	13.060.30	2	
BC 2/1 – D 525	Windows, doors, sidelights and fanlights made from rolled mild steel sections	Committee	91.060.50	2	
BC 5/2-D758	Code of practice for the use of masonry – Structural use of reinforced masonry	Committee	91.060.10	1	
BC 38-D160	Loading for buildings	Committee	91.080	2	
BC 38-D170	Structural use of concrete <u>Part 2</u> Code of practice for special circumstances	Committee	91.080.40	1	
BC 38/1-D254	Standardized specifications for civil engineering construction				
	DM - Earthworks (roads subgrade)	Final draft	93.080.20	1	
	M - Roads general	Final draft	93.080.01	1	
	ME - Subbase	Final draft	93.080.20	1	
	MF - Base	Final draft	93.080.20	1	
	MFL -Base (light pavement structures)	Final draft	93.080.20	1	
	MG - Bituminous surface treatment	Final draft	93.080.20	1	
	MH - Asphalt base and surfacing	Final draft	93.080.20	1	
	MJ - Segmented paving	Final draft	93.080.20	1	
	MK - Kerbing and channelling	Final draft	93.080.20	1	
	MM - Ancillary roadworks	Final draft	93.080.20	1	
	LG - Pipe jacking	Committee	93.020	1	
	LK - Valves	Committee	93.020	1	
BC 44-D278	Domestic solar water heaters				
	<u>Part 1</u> Thermal performance using an auditor test method	Committee	27.160	2	
	<u>Part 2</u> Thermal performance using an indoor test method	Committee	27.160	2	
	Domestic solar water heaters	Committee	27.160	2	
BC 8/6-D177	Black polyethylene pipes for cold water services	Committee	23.040.20	2	
1	2	3	4	5	6

Reference No.	Title	Stage	ICS	Edition	International relationship
BC 46-D895	Rules for designing cranes	Committee	53.020.20	1	
	<u>Part 1</u> Specification for classification, stress calculations and design criteria for structures				
BC 49-D898	Thatching	Committee	91.060	1	
	<u>Part 2</u> Specification for classification, stress calculations and design of mechanisms				
BC 8-D820	Concrete pipe laying design	Committee	23.040.50	2	
Building and Civil Engineering					
BC 48-D877	Testing fresh concrete <i>NOTE: Titles have changed as basis standard in now EN 12350</i>	Abeyance	91.100.30	1	
	<u>Part 1</u> Sampling				
	<u>Part 2</u> Slump test				
	<u>Part 3</u> Vebe test (24 °C)				
	<u>Part 4</u> Degree of compatibility				
	<u>Part 5</u> Flow table test				
	<u>Part 6</u> Density				
<u>Part 7</u> Air content – Pressure methods					
BC 53-D	Security safety glazing	Committee	81.040.20	1	
BC 53-D	Safety glass for vehicles	Committee	43.040.60	2	
BC 52-D 717	Timber roof trusses	Committee	91.080.20	1	
BC 43-D	Energy efficiency in processes and buildings	Committee	27	1	
BC 55 – D 678	Development, maintenance and management of ground water resources	Committee	93.025	1	
	<u>Part 1</u> The location and sitting of water boreholes				
	<u>Part 2</u> The design, construction and drilling of boreholes				
TP 2 – D 208	The manufacture of finger joint structural timber	Preparatory	91.080.20	2	
1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International

					relationship
TP 2 – D218	The mechanical stress grading of softwood timber	Preparatory	91.080.20	2	
TP 2/7	Wet timber application	Preparatory		1	
TP 10 - D	Tarasote	Committee	71.100.50	1	
TP 12-D896	Packaging code – Wooden boxes, cases and crates	Committee	55.160	1	
TP 13	Coffins	Committee	55.160	1	
Electrical Engineering					
EL 3 – D 240	Electric cables with extruded solid dielectric insulation for fixed installation (300/500V to 1900/3300V)	Preparatory	29.060.20	2	
EL 7 – D 120	Hardwood poles and cross-arms for electric power and telephone lines	Committee	29.240	2	
EL 30 D893	Flooded lead acid starter batteries	Abeyance	29.220.20	1	
EL 28-D894	COP for installation of electric fence energizers	Committee	65.040.10	1	
EL 28 – SAZ D IEC 60335	Household and similar electrical appliances – Safety				
	<u>Part 1</u> : General requirements	Committee		1	idt IEC 60335-1
	<u>Part 2-76</u> : Particular requirements for electric fence energizer	Committee		1	idt IEC 60335 - 2
EL 29-D891	Electrical installations and maintenance – Safety requirements	Abeyance	29.020	1	
Health, Safety and Environment					
CH 3-DT1	Rubber closures for injectable products	Preparatory	11.120	2	
CH 11-D S 304 (exS26)	Washing bars	Committee	71.100.40	2	
CH 11- D S 27	Carbolic soap	Committee	71.100.40	2	
CH 20-D 783	Unleaded fuel	Committee	75.080	1	
CH 21-D811	Methods of testing material for resistance to fungal growth – General principles of testing	Publication	83.180	1	
CH 22-D869	Fertilizers – Calcium nitrate	Publication	65.080	1	
CH 22-D	Fertilizer test methods	Committee	65.080	1	
CH 23-D902	Cosmetics-GMP	Committee	71.100.70	1	
CH 23-D	Lotions, gels and creams	Committee	71.100.70	1	
CH 23-D	Cosmetics raw materials	Committee	71.100.70	1	
CH 24 – D	Sodium hypochlorite	Committee	71		
FS 20/4-D904	Design and control of street vended foods	Committee	67.020	1	
FS 20/2 – ISO SAZS 22003	Food safety management systems – Requirements for bodies providing audit and certification on food safety management systems	ISO	67.040	1	idt ISO DIS 22003
FS 20/2 – ISO SAZS 22004	Guidance on the application of ISO 22000:2005	ISO	67.040	1	idt ISO DIS 22004
1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
FS 20/2 – ISO	Traceability in the food and feed	ISO	67.040	1	idt ISO DIS

SAZS 22005	chain – General principles and guidance for system design development				22005
FS 10 – D 348	Soft drinks	Committee	67.160.20	2	
FS 10 –COMESA FDHS 64, 51, 83, 66, 67, 69, 77, 110	Various fruit juices	Committee	67.080.10	1	idt Codex (various)
H9 – SAZS ISO 16038	Rubber condoms – Guidance on the use of ISO 4074 in the quality management of natural latex condoms	ISO	11.200	1	idt 16038
H 9 –ISO CD 23409	Male condoms – Test guidance for condoms made from new materials	ISO CD	11.200	1	idt ISO CD 23409
H 10 - D	Sanitary pads	Committee	59.080.99	1	
H 12 – D	Hazardous waste management	Committee	13.030.30	1	
H 13 – D	Toothpaste	Preparatory	71.100.70	1	
H 11 – CD OHSAS 18001	Occupational health and safety management systems	Committee	13.100	1	OSHSAS 18001
HES 1 - ISO FDIS 14064	Greenhouse gases <u>Part 2</u> Specification for the quantification, monitoring and reporting of project emissions and removals	FDIS	13.020.40	1	idt ISO FDIS 14064 - 2
	<u>Part 3</u> Specification and guidance for validation and verification	FDIS	13.020.40	1	idt ISO FDIS 14064 – 3
HES 1 – ISO 14048	Environment management – life cycle assessment – Data documentation format	ISO	13.020.60	2	idt ISO 14048 (revision)
HES 1 – ISO FDIS 14044	Environmental management – Life cycle assessment – Requirements and guidelines	FDIS	13.020.60	1	idt ISO FDIS 14044
HES 1 – ISO DIS 14065	Greenhouse gases – Specification for bodies providing validation or verification assessment	ISO DIS	13.020.40	1	idt ISO DIS 14065
HES 1 – ISO FDIS 14025	Environmental labels and declarations – Type III environmental declarations. Principles and procedures	ISO FDIS	13.020.50	2	idt ISO FDIS 14025
HES 1 – ISO FDIS 14040	Environmental management – Life cycle assessment – Principles and frame work	ISO FDIS	13.020.60	1	idt ISO FDIS 14040
HES 1 – ISO FDIS 14063	Environmental management – Environmental communication – guidelines and examples	ISO FDIS	13.020	1	idt ISO FDIS 14063
HFS 43-D	Water quality. Detection and enumeration of <i>Vibrio Cholerae</i> .	Preparatory	13.060.70	1	
1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
HFS 43-D496	Water quality. Determination of biochemical oxygen after 5 days – Dilution and seeding method	Committee	13.060.50	2	

HFS 43 – D 457	Natural mineral water	Preparatory	67.160.20	2	
HFS 49-ISO/ CD 24510	Service activities relating to drinking water and waste water – Guidelines for the service to users	ISO CD	91.140.60	1	idt ISO CD 24510
HFS 49 – ISO CD 24511	Service activities relating to drinking water and waste water – Guidelines for the assessment of waste water services and the management of utilities	ISO CD	11.040.20	1	idt ISO CD 24511
HFS 49 – ISO CD 24512	Service activities relating to drinking water and waste water – Guidelines for assessment of drinking water services and the management of utilities	ISO CD	11.040.20	1	idt ISO CD 24512
HFS 50 ISO DIS 20128	Fermented milk – Enumeration of <i>Lactobacillus acidophilus</i> – Colony count technique at 37°C	DIS	67.100.10	1	idt ISO DIS 20125
HFS 50 ISO AWI 26462	Milk – determination of lactose content – Enzymatic Method using difference in pH.	AWI	67.100.10	1	idt ISO DIS 20125
HFS 50 – Comesa project 196	Butter	Committee	67.100.20	1	idt Codex A - 1
HFS 50 – Comesa project 179	Cheese	Committee	67.100.30	1	idt Codex A - 6
HFS 50 – ISO FDIS 11866	Milk and milk products – Enumeration of presumptive <i>Escherichia coli</i>				
	Part 1: Most probable number technique using 4 – methylumbelliferyl- beta – D – glucuronide (MUG)	FDIS	67.100.10	1	idt ISO FDIS 11866 – 1
	Part 2: Colony count technique at 44°C using membranes.	FDIS	67.100.10	1	idt ISO FDIS 11866 - 2
HFS 50 – ISO 18252	Anhydrous milk fat – Determination of sterol composition by gas liquid chromatography (Routine method)	DIS	67.100.10	1	idt ISO FDIS 18252
HFS 50 ISO DIS 17678	Milk fat – Detection of foreign fats by gas chromatographic analysis of triglycerides (reference method)	DIS	67.100.10	1	idt ISO DIS 17678
HFS 50 – ISO DIS 22662	Milk and milk products – Determination of lactose content by high – performance liquid chromatographic method	DIS	67.100.10	1	idt ISO DIS 22662
HFS 50 – ISO FDIS 4831	Microbiology of food and animal feeding stuffs. Horizontal method for the enumeration of coliforms. Most probable number technique	FDIS	67.100.10	1	idt ISO FDIS 4831
HFS 50 – ISO FDIS 4832	Microbiology of food and animal feeding stuffs – Horizontal method for the enumeration of coliforms – colony count technique	FDIS	67.100.10	1	idt ISO FDIS 4832
1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
HFS 50 – SAZS ISO 8869	Dried milk – Enumeration of <i>Staphylococcus aureus</i> – Colony count technique at 27°C	Publication	67.100.10	1	idt ISO 8869
HFS 50 – SAZS ISO 13875	Liquid milk – Determination of acid – soluble B – Lactoglobulin content –	Committee	67.100.10	1	idt ISO 13875

	Reverse phase HPLC method				
HFS 50-D 451	COP for cold chain management	Final draft	67.100	1	
HFS 50 – SAZS ISO 11 867	Milk and milk based products – Enumeration of <i>Staphylococcus aureus</i> : colony count technique at 37°C	Publication	67.100.10	1	idt ISO 11 867
HFS 50 – ISO DIS 9233	Cheese, cheese rind and processed cheese – Determination of natamycin content				
	<u>Part 1</u> Molecular absorption spectrometric method for cheese rind.	ISO DIS	67.100.10	1	idt ISO DIS 9233-1
	<u>Part 2</u> Method using high – performance liquid chromatography for cheese rind and processed cheese.	ISO DIS	67.100.10	1	idt ISO DIS 9233-2
HFS 50 – ISO FDIS 12078	Anhydrous milk fat – Determination of sterol composition by gas liquid chromatography (Reference method)	ISO FDIS	67.100.10	1	idt ISO FDIS 12078
HFS 50 – ISO FDIS 8967	Dried milk and dried milk products	ISO FDIS	67.100.10	1	idt ISO FDIS 8967
HFS 50 – ISO FDIS 9874	Milk – Determination of total phosphorous content - Method using molecular absorption spectroscopy	ISO FDIS	67.100.10	1	idt ISO FDIS 9874
HFS 50 – ISO DIS 20120	Fermented milk – Enumeration of <i>Lactobacillus acidophilus</i> – Colony count technique at 37°C	ISO DIS	67.100.10	1	idt ISO DIS 20120
HFS 50 – ISO DIS 22110	Milk and milk products – sampling – Inspection by variables in the presence of measurement error	ISO DIS	67.100.10	1	idt ISO DIS 22110
HFS 50 – ISO DIS 22160.2	Milk and milk based drinks – Determination of alkaline phosphates activity – Enzymatic photo activated system	ISO DIS	67.100.10	1	idt ISO DIS 22160.2
HFS 50 – ISO DIS 20128	Fermented milk – Enumeration of <i>Lactobacillus acidophilus</i> - Colony count technique at 30°C	ISO DIS	67.100.10	1	idt ISO DIS 20125
HFS 52-D 436	Cleaning maintenance of residential and commercial carpeting	Committee	03.080.10	1	
HFS 52 –D320	Cleaning services industry–Cleaning performance for commercial, residential and health premises	Committee	03.080.10	1	
HFS 52 – D 449	Cleaning maintenance of floors	Committee	03.080.10	1	
HFS 53 - D	Cotton lint	Committee	59.060.10	1	
HFS 54 – SAZS ISO 6009	Hypodermic needles for single use – Colour–coding for identification	SAZ publication	11.040.20	1	idt ISO 6009
1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
HFS 54 – SAZS ISO 7886	Sterile hypodermic syringes for single use				
	<u>Part 4</u> Syringes with reuse prevention features	SAZ Publication	11.040.20	1	idt ISO 7886-1

HFS 54 – SAZS ISO 594	Conical fittings with 6% (Luer) tapes for syringes, needles and certain other medical equipment				
	<u>Part 1</u> General requirements	SAZ Publication	11.040.20	1	idt ISO 594-1
	<u>Part 2</u> Lock fittings	SAZ Publication	11.040.20	1	idt ISO 594-2
HFS 54 – ISO FDIS 21649	Needle free injectors for medical use.	ISO FDIS	11.040.20	1	idt ISO FDIS 21649
HFS 54 – ISO DIS 11608 – 4	Pen–injectors for medical use. <u>Part 4</u> Requirements and test methods for electronic and electromechanical pen–injectors.	SAZ publication	11.040.20	1	idt ISO DIS 11608-4
HFS 54 – ISO CD 8537	Sterile single – use syringes with or without needle for insulation	ISO CD	11.040.20	1	idt ISO CD 8537
HFS 48-D	Labelling of genetically modified foods (GMOs)	Committee	67.040	1	
HFS 59-D901	Organic fertilizers	Final draft	65.080	1	
HFS 55 – D	Beer	Preparatory	67.160.10	1	
HFS 56 – D	Corn soya blend	Committee	67.060	1	
HFS 58 – D	HIV/ AIDS Management systems	Committee	03.120.10	1	
T9/5	Schoolwear	Committee	61.020	1	
T 3	Synthetic fibre blankets	Committee	97.160	1	
T 2 –D247	Cotton sail cloth, cotton jean and drill fabrics, cotton and cotton indigo denim	Preparatory	59.080.30	2	
Mechanical Engineering					
ME 16-D892	Design and construction of ferrous piping installations for and in connection with land boilers	Committee	27.060.30	1	
ME 22-D881	B-type bush pumps	Final draft	23.080	1	
ME 25 - D	COP for testing and inspecting of motor vehicles for road worthiness	Committee	43.020	1	
MS 26-D	Steel boiler and superheater tubes				
	<u>Part 1</u> Low tensile carbon steel tubes without specified elevated temperature properties	Committee	77.140.75	1	
	<u>Part 2</u> Carbon, alloy and austenitic stainless steel tubes with specified elevated temperature properties	Committee	77.140.75	1	
1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
MS 26-D	Screwed and socketed steel tubes and tubulars and for plain end steel tubes suitable for welding	Committee	77.140.75	1	
MS 26-D	Steel castings for general engineering purposes	Committee	77.140.80	1	
ME 24-D 340	Vehicle leaf springs	Final draft	43.040.50	1	

RU 5	General purpose textile reinforced conveyor belts	Final draft	53.020.20	2				
PS 9 – D 180	Industrial safety belt assemblies	Publication	13.340.99	2				
ME 26	Ball joints	Preparatory	43.040.50	1				
Miscellaneous								
PE 1-D	The installation of underground tanks, pumps / dispensers and pipework at service stations	Abeyance	75.200	1				
PE 1 -D	Manufacture of vertical steel welded non refrigerated storage tanks for the petroleum industry	Abeyance	75.200	1				
Comesa Project 058	Cast carbon steels for general engineering purposes	Publication	77.140.80	1	idt ISO 3755			
Comesa Project 062	Steel and steel products – General technical delivery requirements	Publication	77.080.20	1	idt ISO 404			
Comesa Project 085 1-4	Hot-rolled steel bars	Publication						
	<u>Part 1:</u> Dimensions of round bars					77.140.60	1	idt ISO 1035-1
	<u>Part 2:</u> Dimensions of square bars					77.140.60	1	idt ISO 1035-2
	<u>Part 3:</u> Dimensions of flat bars					77.140.60	1	idt ISO 1035-3
	<u>Part 4:</u> Tolerances		77.140.60	1	idt ISO 1035-4			
Comesa Project 088	Steel for the pre-stressing of concrete	Publication	77.140.15	1	idt ISO 6934-2			
	<u>Part 2:</u> Cold-drawn wire	“	77.140.15/91.080.40	1	idt ISO 6934-3			
	<u>Part 3:</u> Quenched and tempered wire.	“	77.140.15/91.080.40	1	idt ISO 6934-4			
	<u>Part 4:</u> Strand	“	77.140.15/91.080.40	1	idt ISO 6934-5			
	<u>Part 5:</u> Hot-rolled steel bars with or without subsequent processing	“	77.140.15/91.080.40	1	idt ISO 6934-5			
Comesa Project 089	Steel for the reinforcement of concrete – <u>Part 2:</u> Ribbed bars	Publication	77.140.15/91.080.40	1	idt ISO 6935-2			
Comesa Project 099	Steel for the reinforcement and pre-stressing of concrete – Vocabulary	Publication	77.140.15	1	idt ISO 16020			
Comesa Project 101	Steel tubes for water and sewage	Publication	77.140.75	1	idt ISO 559			
Comesa Project 119	Stainless steel tubes – Dimensions, tolerances and conventional masses per unit length	Publication	23.040.10	1	idt ISO 1127			
1	2	3	4	5	6			
Reference No.	Title	Stage	ICS	Edition	International relationship			
Comesa Project 121	Steel wire ropes for general purposes – Minimum requirements	Publication	77.140.65	1	idt ISO 2408			
Comesa Project 122	Drawn wire for general purpose non-alloy steel wire ropes – Terms of acceptance	Publication	77.140.65	1	idt ISO 2701			
MS 74-D897	Properties management	Committee	91.040	1				

MS 75 – D	Tobacco and tobacco products	Committee	65.160	1	
MS 76 – D ISO 19111	Geographical information – Spatial referencing by coordinates	Committee	35.240.70	1	idt ISO 19111
MS 76 – D ISO 19112	Geographical information- Spatial referencing by geographic identifiers	Committee	35.240.70	1	idt ISO 19112
MS 76 – D ISO 19115	Geographical information - Metadata	Committee	35.240.70	1	idt ISO 19115
MS 77	Corporate governance	Committee	03.100	1	
MS 78 – ISO WD 26000	Social responsibility	Committee		1	idt ISO WD 26000
QS 1 – ISO CD 10001	Guidelines on codes of conduct	ISO CD	03.120	1	idt ISO CD 10001
QS 1-ISO DIS 10014	Guidelines for managing economics of quality	FDIS	03.120.01	1	idt ISO DIS 10014
QS 1-ISO CD 10003	Guidelines on external disputes resolutions	ISO CD	03.120	1	idt ISO CD 10003
QS 1-SAZ ISO 10005	Guidelines for quality plans applicable to a given process, product, project or contract	SAZ Publication	03.120	1	idt ISO FDIS 10005
QS 1/ AWI 10020	Guidelines on monetary and measuring customer satisfaction	AWI/publication	030.080.30	1	idt AWI 10020
QS 2/ 1 – ISO FDIS 22870	Point of care testing (POCT) Requirements for quality and competence.	FDIS	11.020	1	idt ISO FDIS 22870
QS 2/ 1 – ISO DIS 20776	Susceptibility testing of infectious agents and evaluation of performance of agents against bacteria involved in infectious diseases				
	<u>Part 1</u> Reference methods for testing the in vitro activity of antimicrobial agents against bacteria involved in infectious diseases	DIS	11.100	1	idt ISO DIS 20776-1
	<u>Part 2</u> Evaluation of performance of antimicrobial susceptibility devices	DIS	11.100	1	idt ISO 20776-2
QS 2/ 1 – ISO CD 17593	Specifications and standards for instruments for selftesting in monitoring of anticoagulation treatment	CD	11.100	1	idt ISO CD 17593
QS 2/1 – ISO WD TS 22367	Medical laboratories – Guidance on laboratory implementation of ISO 15189:2003	WD	03.120.10	1	idt ISO 20776-2
1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
QS 2/1 ISO 15189 ISO AMD	Medical laboratories – Particular requirements for quality and competence	DIS	03.120.10	1	idt SIO AMD 1
QS 3-ISO/IEC FDIS 17021.2	General requirements for bodies operating assessment and certification of management systems	FDIS	03.120.20	1	idt ISO/IEC FDIS 17021.2
QS 3 – ISO CD PAS 17001	Impartiality and related bodies – Principles and requirements	SAZ publication	03.120.20	1	idt ISO/PAS 17001

QS 3 – ISO CD PAS 17004	Conformity assessment disclosure of information – Principles and requirements	SAZ publication	03.120.20	1	idt ISO CD PAS 17004
QS 3 – ISO CD PAS 17005	Conformity assessment – Management systems – Principles and requirements.	CD	03.120.20	1	idt ISO CD PAS 17005
QS 3 ISO/ NP 17007	Conformity assessment – Management systems – Principles and requirements	CD	03.120.20	1	idt ISO/ NP 17007

Packaging

1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
P 5 – D	Plastic carrier bags	Committee	55.080	1	
P 9 – D	Tobacco hessian bags	Preparatory	55.080	1	

Information Technology

1	2	3	4	5	6
Reference No.	Title	Stage	ICS	Edition	International relationship
IT 2 – SAZS ISO 17799	Information technology security techniques COP for information security management	Publication		1	idt ISO IEC 17799
IT 2 – D ISO 20000	Information technology – service management				
	Part 1: specification	Committee		1	idt ISO 20000
	Part 2: Code of practice	Committee		1	idt ISO 20000
IT 2 – D ISO 27001	Information technology – Security technique – Information security management systems – requirements	Committee		1	idt ISO 27001

SECTION 2: STANDARDS PUBLISHED DURING THE PRECEDING SIX MONTHS

NOTE: The publications listed below are new SAZ Standards already published and are now available on sale from the SAZ Information Centre.

1	2	3	4	5	6	7
Reference No.	Issue	Project No.	Title	ICS	Edition	International relationship
SAZS 400	2006	EL 6 – D 400	COP for the electrical wiring of premises	29.020	2	

SAZS ISO 9000	2006	QS 1 – SAZS ISO 9000	Quality management systems – Fundamentals and vocabulary	03.120	2	idt ISO 9000
SAZS ISO 14064	2006	HES – SAZS ISO 14064-1	Greenhouse gases <u>Part 1</u> : Specification for the quantification, monitoring and reporting of organisation emissions and removals	13.020.40	1	idt ISO 14064-1
SAZS ISO IEC 17025	2006	QS 3 – SAZS ISO/ IEC 17025	General requirements for the competence of testing and calibration laboratories	03.120.20	2	idt ISO IEC 17025
SAZ ISO/ IEC Guide 53	2006	QS 3 0 SAZ ISO/ IEC Guide 53	Conformity assessment – Guidance on the use of an organization's quality management system and product certification	03.120.20	1	idt ISO/ IEC Guide 53
SAZ ISO PAS 17002	2006	QS 3 – SAZ ISO PAS 17002	Conformity assessment – Confidentiality – Principles and requirements	03.120.20	1	idt ISO PAS 17002
SAZ ISO PAS 17003	2006	QS 3 – SAZ ISO PAS 17003	Conformity assessment – complaints and appeals _ Principles and requirements	03.120.20	1	idt ISO PAS 17003
COMESA SAZ HS 539	2006	FS 5 – COMESA SAZS HS 539	Canned mandarin oranges	67.080.10	1	idt Codex 68
COMESA SAZ HS 552	2006	FS 5 COMESA SAZS HS 552	Canned apricots	67.080.10	1	idt Codex 129
COMESA SAZ HS 563	2006	FS 5 – COMESA SAZS HS 563	Quick frozen peas	67.080.10	1	idt Codex 41
COMESA SAZ HS 565	2006	FS 5 – COMESA SAZS HS 565	Canned pineapples	67.080.10	1	idt Codex 42
COMESA FDHS 570	2006	FS 5 –COMESA SAZS HS 570	Quick frozen French fried potatoes	67.080.10	1	idt Codex 114
1	2	3	4	5	6	7
Reference No.	Issue	Project No.	Title	ICS	Edition	International relationship
COMESA FDHS 607	2006	FS 5 – COMESA SAZS HS 607	Quick frozen cauliflower	67.080.10	1	idt Codex 111
COMESA SAZ HS 621	2006	FS 5 – COMESA SAZS HS 621	Quick frozen carrots	67.080.10	1	idt Codex 140
COMESA SAZ HS 640	2006	FS 5 – COMESA HS 640	COP for processed meat and poultry products	67.120.10	1	idt Codex CAC/ RCP 13
COMESA SAZ HS 714	2006	HFS 50 – COMESA SAZ HS 714	General standard for the use of dairy terms	67.100.100		idt Codex 206:1999
COMESA SAZ HS 716	2006	FS 49 – COMESA HS 716	Sorghum flour	67.060		idt Codex 173:1989

SADC SAZ HS 630	2006	SADCSTAN Project	Metrological and technical requirements for non-automatic, non-self or semi self indicating ungraduated counter scales subject to legal metrology control	17.100	1	idt Codex OIML R76-1
SADC SAZ 715	2006	SADCSTAN Project	Metrological and technical requirements for non-automatic, undenominated beam scales and balances subject to legal metrology control	71.100	1	idt Codex OIML R76-1

SECTION 3: REPRINTS PUBLISHED DURING THE PRECEDING SIX MONTHS

1	2	3	4	5
Reference No.	Issue	Title	Incorp. AMDs	ICS
SAZS 255	2006	Tyre reconditioning		83.160.10 MD 507, 552
SAZS 245	2006	Binder distribution for electrical surface dressing	-	13.060.30
SAZS 316	2006	Graphical symbols for electrical diagrams	-	29.020
SAZS 122	2006	General purpose fuse links for domestic and similar purposes primarily for use in plugs	-	29.120.50
SAZS 518	2006	Cattle feeds	-	65.120
SAZS 123	2006	Glass fibre reinforced plastics baths and basins	-	91.140.70

SECTION 4: AMENDMENTS PUBLISHED DURING THE PRECEDING SIX MONTHS

No amendments were issued during the preceding six months.