

BUSINESS REQUIREMENTS SPECIFICATION:

Administration of Dividends Tax

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1. DOCUMENT MANAGEMENT

1.1 Revision History

Revision History				
Date	Version	Description	Author/s	
01 December 2011	V1.0.0	Version for publication onto the website	SARS	
03 February 2012	V1.0.0 V2.0.0	 Included a clarification note under the "Dividend declared/ received information" section of the file, explaining the grace period on dividends received information. Included an additional logic validation (g) to Transaction due date (Field 19) Included an additional logic validation (d) to Transaction due date (Field 51) Amended the title of the document to refer to Dividend Tax (removed the word withholding) Additional clarification provided to the introduction of Appendix G for each type of beneficial owner declaration form. Updated the description field of the following fields in the DT supporting data file: Number of shares (Field 38) Number of shares (Field 67) Unique File ID (Field 85) SARS Request Reference (Field 86) Data Type Being Supplied (Field 88) Row Number (Field 18 and Field 49) Updated the description field of the following fields in the Response file: Unique File ID (Field 5) SARS Request Reference (Field 6) Data Type Being Supplied (Field 8) Unique Number (Field 21) Updated the Condition and Data validation fields of Dividend declarant – Registration number (Field24) to reference the correct Nature of person field. Updated the Condition and Data validation fields of Entity received from – Registration number (Field35) to reference the correct Nature of person field. Update the description for UNICORPORATED_BODY_OF_PERSONS in Appendix A 	SARS	
27 February 2012	V3.0.0	 Section 4 – updated the wording of (k) and added rule (l), (m), (n), (o) and (p). Changes 	SARS	
		documented in green text. Section 5 – Update text and added additional		
		information under the heading. Changes		

	1	
		documented in green text
		Section 5.1 – Changes documented in green
		text. Updated Note 5, File name definition to
		refer to the file name structure table
		Submission File Header:
		 Updated field descriptions and validations.
		All changes documented in green text.
		Submitting Entity Demographic Information:
		 Added a logic validation to Field 7. All
		changes documented in green text
		Dividend Declared/ Received Information:
		 Updated field descriptions and validations.
		All changes documented in green text.
		 Removed the data validation from Field 17
		Dividend Recipient Information:
		 Updated field descriptions and validations.
		All changes documented in green text
		Removed the data validation from Field 47
		Removed logic validation (b) from Field 50
		Removed Identification type = 001 from the
		condition rule for Field 63
		File Trailer Record: Undeted field descriptions and validations
		Updated field descriptions and validations. All changes desumented in green toyt.
		All changes documented in green text
		Section 5.2 – Changes documented in green text Beguest / Beggess File Header:
		Request / Response File Header: Industed field descriptions and validations
		Updated field descriptions and validations. All changes documented in green text.
		All changes documented in green text Request / Response File Body:
		 Request / Response File Body: Updated field descriptions and validations.
		All changes documented in green text
		Removed the logic validation of Field 21
		 Removed the logic validation of Field 21 Removed the logic validation of Field 22
		Request / Response File Trailer:
		 Updated field descriptions and validations.
		All changes documented in green text
		Appendix E:
		 Included a new code at position 002 and
		adjusted the other code numbers accordingly
		 Updated descriptions. All changes
		documented in green text
		Section 13 – MD5 Calculation: Added a note at
		the bottom of the section (marked in green)
		Appendix G:
		 Update DT tax rate from 10% to 15% in the
		notes boxes. Changes documented in green
		text.
20 March 2012	V4.0.0	Section 7 – Appendix A
		o Updated
		UNICORPORATED_BODY_OF_PERSONS
		to
		UNINCORPORATED_BODY_OF_PERSON
		S

 Section 1.2 – Added "business day" Section 5 – Changes to File Name Structure table and notes below table. Changes documented in green text. Submission File Header: Removed condition of Field 86
table and notes below table. Changes documented in green text. • Submission File Header: • Removed condition of Field 86
documented in green text. • Submission File Header: • Removed condition of Field 86
 Submission File Header: Removed condition of Field 86
Removed condition of Field 86
 All other changes updated in green text
Submitting Entity Demographic Information:
 All changes updated in green text
Dividend Declared/ Received Information:
 All changes updated in green text
Dividend Recipient Information:
 Field 69 – moved the "Note" from the Field
Name to the Description
 All other changes updated in green text
File Trailer Record:
 All changes updated in green text
Request/ Response File Header:
 Removed condition of Field 6, Field 7, Field
16 and Field 18
All other changes updated in green text
Request/ Response File Body:
Removed condition of Field 25
All other changes updated in green text
Section 11 – File Response Codes
o Removed codes 007 to 010 from the table
9 March 2012 V5.0.0 • Dividend Declared/ Received Information:
Updated logic validation (a) of Field 44 to
correct the formula (changes in green)
Updated logic validation (a) of Field 103 for
clarity (changes in green)
Dividend Declared/ Received Information: Indeted Logic validation (a) of Field 71 to
Updated Logic validation (a) of Field 71 to reference the correct field (changes in green)
reference the correct field (changes in green)
 Updated Logic validation (c) of Field 73 to convert the STC credit calculation to a rand
value and added a clarification note
(changes in green)
o Updated the Logic validation (b) of Field 74
to convert the STC credit calculation to a
rand value and added a clarification note
(changes in green)
Section 6 – Added a clarification note below the
example form.
5June 2012 V6.0.0 • Section 1.2.2 – updated following definitions
(changes in green text):
o Alpha (A)
o Alphanumeric (AN)
o Numeric (N)
Section 3 – updated text for "e@syFile and
Branch Office" channel to remove the reference
to a manual disk created from e@syFile
(updated text in green)

- Section 4 Added (q) in green text
- Section 5 updated the notes under the File Name Structure Requirements table (changes in green text)
- Submission file header (all changes in green):
 - Field 83 updated the Data Type
 - Field 84, 85, 92, 93, 98, 99 and 100 updated the Data Validation
 - Field 90 updated the Data Type and removed the Logic Validation
- Submitting Entity Demographic Information (all changes in green):
 - Field 105 and 5 updated the Data Type
- Dividend Declared/Received Information (all changes in green):
 - Field 17, 19, 21, 24, 32, 35, 106, 41 and 42 updated the Data Type
 - o Field 18 updated the Data Validation
- Dividend Recipient Information (all changes in green):
 - Field 47, 51,50, 55, 64 and 107 updated the Data Type
 - o Field 49 updated the Data Validation
 - Field 61 updated Data Type and updated referenced fields in the Data Validations
 - Field 65 updated the Description and added 2 new Logic Validations (I) and (m)
 - Field 72 updated the Logic Validation (b)
- File Trailer Record (all changes in green):
 - Field 77 updated the Data Validation
 - Field 102 updated the description and the note in the logic validation for consistency
- Request/Response File Header (all changes in green):
 - Field 3. 15 and 18 updated the Data Type
 - Field 4, 5 and 13 updated the Data Validations
 - Field 8 and 10 updated the Condition Rule
 - Field 9, 11 and 12 updated the Condition Rule and the Data Type
 - Field 14 updated the Length
- Request/Response File Body (all changes in green)
 - Field 20, 27 and 28 updated the Data Validations
 - Field 21 updated the Data Type
 - Field 25 updated the Length
- Request/Response File Trailer (all changes in green)
 - Field 30 updated the Data Validation
- Section 9 Appendix C (all changes in green):
 - Added Code Y and Z
- Section 11 Appendix E (all changes in green):

		o Added Code 011 and 012
29 June 2012	V6.1.0	 Submission file header (all changes in green): Field 85 – updated the Data Validation Dividend Recipient Information (all changes in green): Field 75 – updated the Description
10 September 2012	V7.0.0	 All changes marked in green: Submission file header Field 91 – updated the Data Validation Dividend Declared/ Received Information Field 39 – updated the Description Dividend Recipient Information Field 65 – updated the Data Validation Field 68 – updated the Description Appendix I – updated the validation

1.2 References

1.2.1 Referenced Documents

Document	Version	Description	Author/s
Income Tax Act, nr			
58 of 1962 –			
section 64D to			
64N			

1.2.2 Acronyms and definitions

Terms	Description		
Alpha (A)	Alphabet A until Z only (Upper Case and Lower Case)		
	Alphabet A until Z (Upper Case and Lower Case), AND Numbers 0 to		
Alphanumeric (AN)	9and a decimal point		
B	Any day which is not a Saturday, Sunday or a public holiday (definition		
Business day	as per Section 1 of the IT Act).		
ССҮҮММ	Century-Year-Month		
CCYYMMDD	Century-Year-Month-Day		
0 10 15 11	Fields that must be completed subject to defined conditions, e.g.		
Conditional Fields	mandatory if related fields have been completed		
	The entity/ legal entity that declared the dividend (also referred to as the		
Dividend declarant	issuer of the dividend).		
Dividend declaring	The entity/ legal entity that declared the dividend (also referred to as the		
entity	issuer of the dividend).		
DT	Dividends Tax		
DTA	Double Taxation Agreement		
	SARS' premier declaration completion and submission channel.		
TM	A free suite of software applications linked to eFiling which allow		
e@syFile [™]	taxpayers to complete their returns offline on their desktop and then send		
	these to SARS electronically.		
XML	eXtensibleMarkup Language		
eFiling	SARS website for electronic filing and interaction with SARS		
EFT	Electronic Funds Transfer		
E C	Collective term informally used for the legal personas that interact with		
Entity	SARS. Formally these would be referred to as the "Legal Entities".		

Terms	Description		
	Examples of an entity/ a legal entity includes:		
	Company (PTY Ltd)		
	Closed corporation		
	Trust		
	Individual		
	Free text includes the following:		
	Alphabet A until Z		
	Upper and Lower Case Characters		
	Number 0 to 9		
	Dash (-)		
	Space ()		
	Inverted Commas ("")		
	Back slash(\)		
	Forward slash (/)		
	Question Mark (?)		
	At sign (@)		
	Ampersand (&)		
	Dollar sign (\$)		
Free Text (FT)	Exclamation Mark (!)		
	• Hash (#)		
	• Plus (+)		
	• Equals (=)		
	Semi colon (;)		
	Colon (:)		
	Comma (,)		
	Apostrophe (')		
	Left and Right Brackets (())		
	Full Stop (.)		
	Characters such as ê, ë.		
	All special characters are allowed, however for XML development		
	purposes the following standard must be adhered to: ISO-8859-1		
	encoding or informally referred to as Latin-1.		
ISV	Independent Software Vendor		

Terms	Description	
Mandatory Fields	Fields that must be completed as a rule as opposed to being optional	
Numeric (N)	Numbers from 0 to 9 AND a decimal point	
0 (15 11	Fields that can be completed based on applicability and availability.	
Optional Fields	These fields are not mandatory	
PSV	Pipe separated values	
SARS	South African Revenue Service	
STC	Secondary Tax on Companies	
	A transaction is defined as the declaring of a dividend, the receipt of a	
	dividend from a declaring company or regulated intermediary and the	
Transaction	passing of the dividend to a regulated intermediary or the payment of a	
	dividend to beneficial owners.	

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2. Introduction

In 2007, the Minister of Finance announced that Secondary Tax on Companies (STC) would be

replaced by Dividends Tax (DT). Since the announcement of DT, legislation has been enacted

annually to provide a legislative foundation for the implementation of the DT. The DT legislation has

now principally been finalised. An implementation date for the DT of 1 April 2012 has been

pronounced in the annual budget announcement and is confirmed in the current Taxation Laws

Amendment bill.

The Dividends Tax (DT) will operate from the principle that the liability for DT is triggered by the

payment of the dividend and it falls on the recipient (i.e. beneficial owner) to pay the tax to SARS.

However, DT will be administered on the basis of withholding the applicable percentage of tax from

the dividend payment by either the entity declaring the dividend or, where relevant, certain

withholding agents (i.e. regulated intermediaries).

Provision is made for exemption from DT or the payment of a reduced rate DT based on the nature

or status of the beneficial owner. The beneficial owner is responsible to declare his/her/its status to

the declaring entity or regulated intermediary prior to the payment of the dividend.

A prescribed DT return must be submitted to SARS by each entity that manages dividends,

accounting for the payment/withholding of dividends to beneficial owners and/or the pass through of

dividends to regulated intermediaries for further distribution. The return summarises the

management (receipt/ declaration of dividends and the distribution of the dividends

received/declared) of dividends by the entity and must be accompanied by supporting data

underpinning the consolidated view of the return.

The supporting information and return can be submitted through the existing SARS channels. In

addition SARS will also be introducing a new direct data flow (secure file transfer) channel for

submission of the supporting information.

The purpose of this document is to conceptualise the channels and to specify the requirements for

the supporting data to be submitted.

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3. CONCEPTUAL DESIGN

SARS will leverage off its existing electronic channel infrastructure to provide a mechanism for listed and unlisted companies to submit their DT returns and supporting data. The following channels will be available for submission:

- e@syFile[™]. The e@syFile[™] solution will provide the ability to upload or capture the
 required supporting data. The data will be consolidated into the DT return which will be
 submitted to SARS
- Direct data flow (Secure file transfer). It is envisaged that this channel will mainly be used by regulated intermediaries acting as agents to administer the dividend distribution on behalf of listed companies. It will allow the entity to extract the relevant supporting data from their respective information systems and upload the data in a prescribed format to SARS' systems. No manual intervention will be required from the entity. SARS will consolidate the data and populate the DT return. The entity will be able to login to eFiling to request and view the DT return. Data validations will be performed to ensure correctness and completeness. The ability to rectify any omissions or errors on the detail data will be provided. The entity will be able to submit the DT return from the eFiling platform.
- **eFiling**. Companies with a small number of stakeholders will be able to use this channel to capture the relevant supporting data. Similarly to the e@syFile[™] channel, the data will be consolidated into the DT return which will be submitted to SARS.
- **Branch office.** Entities with a small number of stakeholders will be able to use the branch office channel to capture the relevant supporting data and request and submit the dividend tax return.

In addition to submission, companies will also have the ability to submit revisions to previously filed returns and supporting documentation as well as the ability to make payment on the selected electronic channel, the branch office or via bank transfer. The conceptual design is depicted in Figure 1 below.

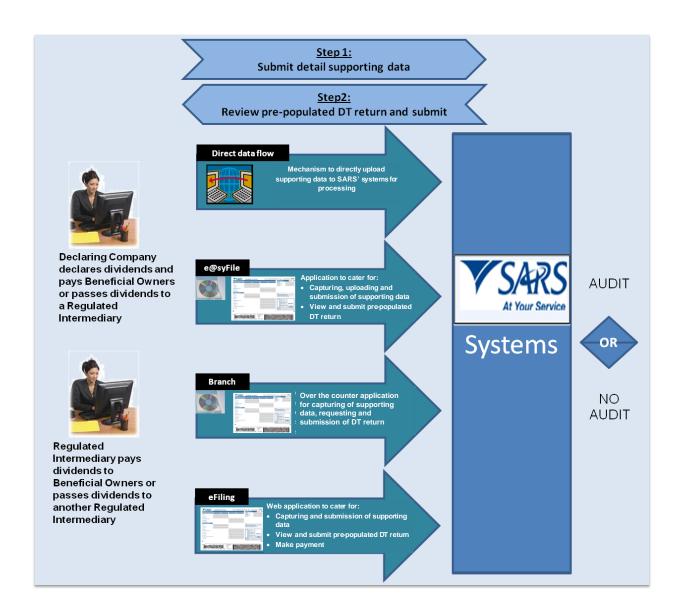


Figure 1: High Level Process

Step 1: The dividend declaring entity or the regulated intermediary submits the detail supporting data via any of the available channels. SARS' systems will send back a response message confirming the receipt of the data in good order or otherwise. If the data is not in good order they will be required to rectify and resubmit the necessary data. If the data is in good order, the data will be evaluated by the SARS system. On request from the submitting entity, the DT return will be populated and the user can continue with step 2.

Step 2: The DT return will record a summary declaration of all dividends received or declared and the distribution of these dividends. The return will be populated from the detailed supporting data submitted. The entity will view the return, confirm that it is correct and submit the return to SARS.

4. GENERAL RULES FOR IMPORT FILE STRUCTURE

- a. The record structure of the file is as follows:
 - File Header Record
 - Submitting entity demographic record
 - Dividend declared/ received information record
 - Dividend recipient record
 - File trailer record.
- b. Each file submitted to SARS must only contain information for one submitting entity.
- c. Fields are indicated as mandatory, optional or conditional as specified in this document. Certain mandatory and conditional fields are also indicated with a "MW" or "CW" to indicate that although from a SARS perspective the field is required, for a time period the record will be accepted if the field is left blank by the submitting entity (refer to the notes in section 5.1 for a more detailed explanation).
- d. Each submission must contain the file header record, the submitting entity demographic record, the file trailer record and one or both of the dividend declared/ received information record and the dividend recipient record.
- e. Each entry in the dividend recipient section must reference an entry in the dividend declared/ received information section, either in this file or in a previously accepted submission.
- f. Data fields must not start with a space.
- g. No amounts on the file may be recorded as a negative value.
- h. The cents for all Rand amounts must be specified even if zero.
- i. When a Record status is not N (new), then all the field values for that line item must be stated/ re-stated to what the values should have been (not the delta).
- Where the field contains decimals, length is specified in format e.g. N10,2. This means that the field

• Is a numeric field;

Consists of 10 digits before the decimal point; and

• Consists of 2 digits after the decimal point.

Therefore, numeric decimal fields will be supplied using a point (e.g. 0.00) and not a comma (e.g. 0, 00).

For example: a numeric decimal field would be supplied as 276.38 and not 276, 38.

k. A pipe separated values file (PSV) format will be used for the file structure, where the fields are

separated by a delimiter. For any field where no value is required or no value is available

(where the file indicates that a field must or can be left BLANK), a delimiter must be

followed by another delimiter to indicate that the field is empty.

I. In order for SARS to process the files in the most efficient manner the sections submitted must

be in the sequence as specified in the file. This implies the first record in the file will be the

general header, the second record will be the submitting entity demographic record, then all the

Dividend declared/received records will follow, then all the recipient information records will

follow and lastly the trailer record will follow.

m. Rounding should be applied consistently throughout the file. Rounding is applicable regardless

of whether the field is a calculated field or a captured field. The following illustrates how rounding

should be applied:

If the "Data Format" is specified for example as N1.6 to N15.6, then the 7th digit after the

decimal point must be rounded down if the digit is <5 (which implies that the 6th digit remains

the same) and be rounded up if the digit is >=5 (which implies the 6th digit increases by 1).

Example 1 - The actual value for Number of Shares (field67) = 10.0125794, then the

rounded value will be 10.012579.

Example 2 - The actual value for Number of Shares (field67) = 10.0125795, then the

rounded value will be 10.012580

n. Different types of validations as well as the sequence of validations to be performed on files

submitted to SARS are as follows:

SARS will reject an entire file under the following conditions:

• File is corrupt, i.e. the file could not be read;

- File fails structure validations, i.e. error(s) were found in the number of pipe separators in the submission file header, summary or line item level taxpayer data header, body or trailer, or specific field errors were found in the submission file header, summary or line item level taxpayer data header or trailer. Field validations on the file body are addressed in point 2 below.
- SARS will accept an entire file under the following conditions:
 - Zero fields were rejected;
 - One or more records were found to be duplicates.
- SARS will partially upload a file under the following conditions:
 - One or more record(s) were rejected;
- o. The fields in the file body are each subjected to the following types of validations and in the sequence as described below:
 - Required: validates whether the field is required to be completed. Can be mandatory, conditional or optional. If the field is conditional, a condition rule is supplied;
 - Data type: specifies the type for example, numeric or alpha numeric;
 - Length type: indicates whether the length of the field can be variable or fixed;
 - Length min:max: specifies the minimum length and the maximum length a field can have. If
 the field has a fixed length type, the minimum and maximum lengths is the same. Based on
 the whether there is a condition rule is met, different minimum and maximum lengths are
 defined:
 - Data validations: validates whether the field complies to format rules or belongs to a predefined set of values; and
 - Logic validations: applies a logic validation on the value of the field.

Note: When records are being validated by SARS systems, the validations will be done in the sequence as described above. Once a field has failed any one of these validations no further validations will be done on that field. For example, if a field passes the required and data type validations (numbers 1 and 2 above) and then fails on length type (number 3), the length, data and logic validations will not be performed and the error on the length type will be recorded in the response file.

p. File Structure Validations will be done in the sequence provided in the table below. If the file fails file structure validations (File Response Code = 004), then a File Response Reason will be provided in the response file header. In the instance where the file failed validations

No	Validation	File Response Reason
1	Does the file have a header, body and	Missing required section either header, body, or trailer
	trailer identifier	
2	Does the generic header structure pass i.e.	Generic header contains the incorrect number of fields
	are there the correct amount of pipes	
3	Does the trailer structure pass i.e. are the	Trailer contains the incorrect number of fields
	number of pipes correct	
4	Does the submission file header structure	Product header contains the incorrect number of fields
	pass i.e. are the number of pipes correct	
5	Does the body structure pass i.e. are the	One or more body items contain the incorrect number of
	number of pipes correct	fields
6	Validate the generic header data – actual	Invalid data in generic header
	content according to the spec	
7	Validate the Submission File Header data –	Invalid data in submission file header
	actual content according to the spec	
8	Validate the trailer: Is the correct data used	Invalid data in trailer
	in the correct fields – actual content	
	according to spec	
9	Validate the trailer: Do the calculated fields	Trailer calculation failed
	in the trailer add up	

Note – if file did not pass validation numbers 1 to 6, then the acknowledgement of receipt cannot be issued and instead a rejection message will be sent.

q. A pipe, "|", character may not be used within any field value (e.g. as a special character). If it is, it will be regarded as the start of the next field.

5. FILE LAYOUT

During the process of the submission of detail supporting data to SARS a number of messages will be sent back and forth between the SARS systems and the Direct Data Flow Channel of the submitting entity or e@syFile™ depending on the data requested by SARS. The maximum number of messages is 3. The table below indicates for each message, the file number and name to be used to convey that message, It also indicates the sender and recipient for each message. For each of the files, a detail file layout is provided in the sub paragraphs.

Message sequence

Message	Message Description	File Number	File Name	Sender	Recipient
Number					
1	Detail supporting data is submitted once dividends have been declared and either paid to the beneficial owner or passed to a regulated intermediary.	1	Detail supporting data	Direct Data Flow Channel of the submitting entity / e@syFile TM	SARS systems
2	This response will be the acknowledgement of receiving detail supporting data before any validations have been performed	2	Request/ Response	SARS systems	Direct Data Flow Channel of the submitting entity / e@syFile TM
3	This response is the notification of whether the file was accepted or rejected. If rejected the response includes a rejection reason	2	Request/ Response	SARS systems	Direct Data Flow Channel of the submitting entity / e@syFile TM

File Name Structure Requirements

File Name	File Name Structure Requirements									
Detail supporting data	ata Type Being Supplied (value of field 88)_File Layout Version (value of field 84)_Tax Reference Number (value of field 7)_Unique File ID									
	(value of field 85)_Message Create Date (value of field 83)									
Request / Response	Data Type Being Supplied_File Layout Version_Tax Reference Number_Unique File ID_Message Create Date_"R"File Response Code									

Notes:

- All the field values in the file name must be separated by an "_" and there must be no spaces between any characters
- For the purpose of creating the file name the Message Create Date in the File Name must be in the format CCYYMMDDThhmmss
- The file name must be followed by either a .psv or a .txt or a .zip extension.

5.1 File Layout: 1. Detail Supporting Data Submission

This section lists all the fields that are required for the file. The table specifies for each field, whether the field is required, the data type, the required length, provides a description and also indicates the relevant validation rules.

Note 1: The number column is used to reference fields in the table for ease of use and does not indicate sequence in the file.

Note 2: The "Required": "Type" field can have one of the following values:

- M = Mandatory: Implying the field must always be completed
- C = Conditional: Implying the field must always be completed under the defined conditions, else it can be left blank
- O = Optional: Implying the field can be completed if possible
- MW = Mandatory with warning: Implying from a SARS perspective this field is mandatory (as defined above), however due to constraints experienced by the submitting entities to provide the required data, the field can be left blank for a pre-defined time period and SARS will accept a record where such a mandatory field has not been completed. At the applicable time the field will revert to the intended Mandatory type and at such time SARS will reject the records if not completed.
- CW = Conditional with warning: Implying that from a SARS perspective, when the conditions are met, this field is mandatory, however
 due to constraints experienced by the submitting entities to provide the required data, the field can be left blank for a pre-defined time
 period and SARS will accept a record where such a field has not been completed under the specified conditions. At the applicable time
 the field will revert to the intended mandatory type when the conditions are met and at such time SARS will reject the records if not
 completed.

Note 3: The values for the "Length Type" column has been shortened to VAR (Variable) and FIX (Fixed) in order to save space.

<u>Note 4</u>: In order to enhance readability and understanding of some of the complex validation, the Field names used in the validations has been replaced with characters; e.g. Transaction period (field13) = X. Where this has been done, the list of field names replaced will appear at the start of the validation. The same character has not necessarily been used throughout for the same field name.

Note 5: File name definition – Refer to the file name structure table under section 5.

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Туре	Condition Rule					
						SUBMIS	SSION FILE HE	ADER	
82	Section Identifier	To identify the start of the section as well as identifying the type of section	М		A	FIX	1:1	a) Must = H, where H = Header	
104	Header Type	To indicate the type of header in order to differentiate between various types	M		A	VAR	1:3	a) Must = GH, where GH = General Header	
83	Message Create Date	Date and time that the message was created.	М		FT	FIX	19:19	a) Format must be: CCYY-MM-DDThh:mm:ss b) 24h time format must be used	a) Must be less than or equal to today's date
84	File Layout Version	The version of the delimited file layout that is being submitted. Sequential number, which increments with one every time that the file layout version changes once files are being submitted to the production environment. This number is provided by SARS	M		N	VAR	1:4	a) Must = 1 b) Value must not contain a decimal point Note — SARS will only support the version(s) specified above	a) Must be greater than or equal to 1 and less than or equal to 9999
85	Unique File ID	The submitting source must create this field when data is submitted to SARS. This field will uniquely identify this file when coupled with the source. This	М		AN	VAR	1:64	a) Value must not contain a decimal point b) Although this field is designed using the definition of AN (as specified in section 1.2.2 of this document), SARS will also accept dashes "-" (this is to cater for entities that have chosen to make use of a GUID). Please note this is the only exception	a) Must be unique per submission and across submissions per submitting entity

No	Field Name	Description	Required		Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Туре	Condition Rule			(
		value must not be						to the ANdefinition that will be	
		repeated by the						permitted and only on this field.	
		submitting source							
		(e.g. use the date							
		time with some							
		other unique							
		number). This field							
		will also be used to							
		link the records to							
		the original file.							
		The field must be							
		generated by the							
		software from							
		which the entity is							
		submitting the data							
		to SARS. When							
		SARS sends the							
		response file, the							
		Unique File ID in							
		the response file							
		must be equal to							
		the Unique File ID							
		obtained from the							
		file name of the							
86	SARS	submitted file. In the scenario	0		AN	VAR	a) 0:0- If this		
00	Request	where SARS sends			AIN	۷۸۱۱	field is left		
	Reference	a request file to the					blank		
	reciciono	entity requesting					b) 1:64– If		
		data, SARS					this field		
		provides this					is		
		reference number					completed		
		to use in the file to					Jonipiolou		
		be submitted to							
		SARS. SARS also							
		uses this reference							
		number when							
		responding to the							

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Type	Туре	(Min:Max)		
			Type	Condition Rule					
		taxpayer on files							
		submitted to SARS.							
87	Test Data	This should be	М		Α	FIX	1:1	a) Must = T or L, where T = Test; L =	
	Indicator	used to indicate if						Live	
		the data is for							
		testing or is live data and should be							
		processed. The							
		purpose of the field							
		is to avoid test data							
		accidentally being							
		processed in							
		production and							
		allow the source to							
		test their							
		submission without							
		it being processed.							
		Note – If SARS							
		receives a value =							
		T in the production							
		environment or a							
		value = L in the test							
		environment, then							
		the file will be							
		rejected in its							
88	Data Type	entirety. When data is	M		AN	FIX	3:3	a) Must = WHD, where WHD =	
00	Being	submitted to SARS,	l IVI		\(\text{\rightarrow}\)	' ' '	5.5	Dividends tax	
	Supplied	this field indicates						Dividorido tax	
	Cappiloa	the type of data							
		that can be found							
		in the file, e.g.							
		Dividends tax, VAT							
		supporting data.							
		When SARS sends							
		a response on a							
		file submitted,							

No	Field Name	Description	Required		Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule		. ,,,,	(Min:Max)		
		SARS indicates the data type on which the response is based.							
89	Channel Identifier	Identifies the channel from which the file was submitted, e.g. Connect Direct, e@syFile™. The channel, from which the file was submitted to SARS, must generate this identifier.	M		AN	VAR	1:10	a) Must only contain CD or IFL, where CD = Connect Direct, IFL = e@syFile™	
90	Source Identifier	This identifies the file submitter and contains the security token. This value will be supplied by SARS. Note – For testing purposes please refer to the SARS website where a value will be supplied that can be used in the interim. This value will only be applicable for test purposes and will not be accepted in the production environment.	M		FT	FIX	144:144		
91	Group ID	If the amount of data requires that it	М		AN	VAR	1:64	Although this field is designed using the definition of AN (as	a) Must not be equal to a Group ID used in a previously successfully submitted group

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Туре	Condition Rule					
		be sent in multiple						specified in section 1.2.2 of	file submission per submitting entity
		files, a unique						this document), SARS will also	
		Group ID must be						accept dashes "-" (this is to	
		created on the						cater for entities that have	
		submitting entity's						chosen to make use of a	
		system to be able						GUID). Please note this is the	
		to link the multiple						only exception to the AN	
		files to the one						definition that will be permitted	
		group.						and only on this field	
92	Group Total	Number of files that	М		N	VAR	1:4	a) Value must not contain a decimal	a) Must be greater than or equal to 1 and
		make up a						point	less than or equal to 9999
		group,							
		e.g. if the amount							
		of data requires							
		three files to be							
		submitted, then the Group Total							
		must be 3.							
		must be 3.							
		For example,							
		where it is							
		required for data							
		to be submitted							
		in one file and							
		the file is too							
		large to							
		accommodate							
		the submission							
		in a single file,							
		the file can be							
		split into smaller							
		more							
		manageable							
		files and this							
		field must then							
		indicate the total							
		number of files							
		that make up the							

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			T	Condition Dulo	Туре	Туре	(Min:Max)		
			Туре	Condition Rule					
		submission.							
93	Unique Group Item ID	The number of this file in the group. This number must be an incrementing number beginning at one for each group submission, and incrementing by 1 for each file in the group. E.g. if this is the second file of the group this field must be 2.	M		N	VAR	1:4	a) Value must not contain a decimal point	a) Must be greater than or equal to 1 b) Must be less than or equal to the Group Total c) Must be submitted in sequence
94	Source System	The name of the system from where the data was generated, e.g. Pastel or SAP.	М		FT	VAR	1:30		
95	Source System Version	The version number system, e.g. 1.1.7.	M		FT	VAR	1:10		
96	Contact Person Name	The full names of the person to be contacted with technical queries related to this file.	M		FT	VAR	1:90		
97	Contact Person Surname	The surname of the person to be contacted with technical queries related to this file.	M		FT	FIX	1:53		
98	Business Telephone Number 1	The primary contact telephone number for contact person.	С	At least one of Business Telephone Number 1 or the	AN	VAR	a) 0:0 – No condition met b) 9:15 –	a) Only numeric values are allowed b) No spaces are allowed c) + is not allowed d) Value must not contain a decimal	

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Туре	Condition Rule			(
				Cell Phone Number field must be			Condition met	point	
			_	completed.					
99	Business Telephone Number 2	A secondary contact telephone number for contact person.	0		AN	VAR	a) 0:0 – If this field is left blank b) 9:15 –If this field is completed	a) Only numeric values are allowed b) No spaces are allowed c) + is not allowed d) Value must not contain a decimal point	
100	Cell Phone Number	The cell phone number of the contact person.	С	At least one of Business Telephone Number 1 or the Cell Phone Number field must be completed.	AN	VAR	a) 0:0 – No condition met b) 9:15 – Condition met	a) Only numeric values are allowed b) No spaces are allowed c) + is not allowed d) Value must not contain a decimal point	
101	Contact	The email address	М		FT	VAR	5:80	a) Address must contain an @ sign	
	Email	for the contact						b) Address must contain a domain	
		person.						which must be indicated with a dot (.)	
				S	UBMITTI	NG ENTIT	Y DEMOGRAPI	IIC INFORMATION	
1	Section Identifier	To identify the start of the section as well as identifying the type of section	M		А	FIX	1:1	a) Must = H, where H = Header	
2	Header Type	To indicate the type of header in order to differentiate between various types.	M		A	VAR	1:3	a) Must = SE, where SE = Submitting Entity	
105	Nature of person	The type/ category of the submitting entity.	M		FT	VAR	9:33	a) Refer to Appendix A for code table	a) Value must not = INDIVIDUAL
3	Registered	The registered	М		FT	VAR	1:120		

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
	name	name of the submitting entity							
4	Trading name	The name the submitting entity is trading under.	M		FT	VAR	1:120		
5	Registration number	The registration number of the submitting entity	С	If the value of Nature of person (field105) = PUBLIC_CO or PRIVATE_CO or INTERVIVOS_T RUST or RETIREMENT_ FUND, then Registration number (field5) is mandatory. For any other Nature of person (field105), the field can be left blank.	FT	VAR	a) 0:0 – No condition met b) 1:15 – Condition met	a) If the value of Nature of person (field105) = PUBLIC_CO or PRIVATE_CO, then the following validation must be applied: Refer to Appendix I for the applicable validation that must be applied.	
7	Dividend tax number	The submitting entity's dividend tax number as registered at SARS for Dividend Tax.	M		N	FIX	10:10	a) Perform Modulus 10 check as follows: Refer to Appendix J for the applicable validation that must be applied	a) Must be a valid registered Dividend tax number at SARS
8	Postal address line 1	The first line of the submitting entity's postal address.	М		FT	VAR	1:100		
9	Postal address line 2	The second line of the submitting entity's postal address.	0		FT	VAR	a) 0:0 – Not completed b) 1:100 – Complete d		

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Туре	Condition Rule			(IVIIII.IVIAX)		
10	Postal	The third line of the	0		FT	VAR	a) 0:0 – Not		
	address line	submitting entity's					completed		
	3	postal address.					b) 1:100 –		
							Complete		
							d		
11	Postal	The fourth line of	0		FT	VAR	a) 0:0 – Not		
	address line	the submitting					completed		
	4	entity's postal					b) 1:100 –		
		address.					Complete		
							d		
12	Postal code	The postal code of	M		AN	VAR	1:10		
		the submitting							
		entity's postal							
		address.							
13	Transaction	The calendar	M		N	FIX	6:6	a) Format: CCYYMM	a) Transaction period must be > 201203
	period	month in which the							b) CCYYMM must be equal to the current
		filing submission is							calendar year and calendar month
		made.							
								DINFORMATION	
									ements relating to specifically the Dividends
									empt), SARS will afford Submitting Entities in
									hanged to CW (Conditional with warning) for
				able to comply prio	1				or this part as from the effective date of the tax.
14	Section	Start of the	M		Α	FIX	1:1	a) Must = B, where B = Body	
	identifier	dividend declaring							
		entity's							
		demographic							
		information section.							
15	Record type	The type of data	M		AN	VAR	1:6	a) Default to DD, where DD = D ividend	
		that is submitted in						Declared/ received information	
		the record, e.g.							
		 Submitting 							
		Entity,							
		 Dividend 							

VAR

Α

1:2

Declared/ received

whether it is a new

of the record,

Indicates the status M

16

Record

status

a) Record status can only be one of:

N = New Record;

A = Add record;

Date paid/payable (field42) = Z

Transaction period (field13) = X

Entity received from - Date received

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Type	Туре	(Min:Max)		
			Туре	Condition Rule			(IVIII I.IVIAX)		
		record, an adjusted						C = Correction	(field106) = W
		record or a record						D = Delete record	
		that must be							a) Record status may only be N,
		deleted from the							where
		declaration.							the record has never been submitted before
									and
									Dividend declarant (field20) = Y
									and either
									CCYYMM of $Z = X$
									or
									CCYYMM of $Z = X - 1$ month
									b) Record status may only be N,
									where
									the record has never been submitted before
									and
									Dividend declarant (field20) = N and either
									CCYYMM of W = X
									or
									CCYYMM of W = $X - 1$ month
									c) Record status may only be A,
									where
									the record has never been submitted before
									and
									Dividend declarant (field20) = Y
									and
									CCYYMM of Z < X – 1 month
									d) Record status may only be A,
									where the record has never been submitted
									before
									and

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Type	Condition Rule	1		(iviii iivida)		
									Dividend declarant (field20) = N
									and
									CCYYMM of W < X – 1 month
									e) Record status must be C or D, where the
									record has already been submitted before
17	Unique	The submitting	М		FT	VAR	1:100		a) If the record status (field 16) = C or D,
	number	entity's system will							then this number must contain the number
		have a unique							that was originally submitted
		identifier for each							b) Must be unique within the section across
		record. This is the							all files
		number that must							
		be entered into this field.							
18	Row number	Number of the row	M		N	VAR	1:10	a) An incrementing number per record	a) Must be greater than or equal to 1 and
10	1.0W Hamber	in the file,	IVI		'	VAIX	1.10	beginning at 1 for each file	less than or equal to the total number of
		sequential number						b) Value must not contain a decimal	rows in the file with section identifier = B
		starting at 1 for						point	
		every file submitted						·	
		to SARS.							
		The row number							
		field must start at 1							
		for every new file							
		and must							
		increment by 1 for							
		every new row added that is							
		classed as a body							
		record in the file.							
		The last body							
		record row number							
		in the file must be							
		equal to the total							
		records supplied in							
		the trailer. This							
		would imply that for							
		every file the body							

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Type	Туре	(Min:Max)		
			Туре	Condition Rule			,		
		records start at 1 and increment by 1 for each record regardless of how many different sections there might be in the body, for files where there are multiple sections in							
		the body.							
19	Transaction due date	This is the due date of the transaction that pertains to this record.	M		FT	FIX	10:10	Format: CCYY-MM-DD	Date paid/payable (field42) = Z Entity received from – Date received (field106) = X a) If Record status (field 16) = N and Dividend declarant (field20) = Y, then default to the last business day of the month following the value of Z b) If Record status (field 16) = A and Dividend declarant (field20) = Y, then default to the last business day of the month following the value of Z
									c) If Record status (field 48) <> N or A and Dividend declarant (field20) = Y, then the Transaction due date must be the same as the value that was recorded

No	Field Name	Description	n Required		Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule	. , , , ,	. , po	(Min:Max)		
									on the original submission for this line item d) If Record status (field 16) = N and Dividend declarant (field20) = N, then default to the last business day of the month following the value of X e) If Record status (field 16) = A and Dividend declarant (field20) = N, then default to the last business day of the month following the value of X f) If Record status (field 48) <> N or A and Dividend declarant (field20) = N, then the Transaction due date must be the same as the value that was recorded on the original submission for this line item g) The value of Transaction due date must be >= 2012-05-31
20	Dividend declarant	Indicates if the entity submitting the file also declared the dividend for this record.	M		A	FIX	1:1	a) Value may only be Y or N, where Y = Yes and N = No	a) If the entity submitting the file also declared/issued the dividend, then value must be Y

No	Field Name	ield Name Description Required		Required	Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
		Note – in the case of portfolios in CISS where dividends are distributed to its unit holders, the portfolio must be treated as the dividend declarant for purposes of completing the file. Also, where an Insurer as defined in section 29A makes an allocation to the IPF, the Insurer should (for purposes of completing the file) be treated as the dividend declarant.		Condition Rule					
21	Dividend declarant - Nature of person	The type/ category of the dividend declarant.	M		FT	VAR	9:33	a) Refer to Appendix A for code table	a) Value must = PUBLIC_CO or PRIVATE_CO or INTERVIVOS_TRUST or UNINCORPORATED_BODY_OF_PERS ONS
22	Dividend declarant - Registered name	The name of the dividend declaring entity.	M		FT	VAR	1:120		
23	Dividend declarant - Trading name	The name the dividend declaring entity is trading under.	M		FT	VAR	1:120		
24	Dividend declarant - Registration	The registration number of the dividend declaring	CW	If the value of Nature of person (field21) =	FT	VAR	a) 0:0 - No condition met	a) If the value of Nature of person (field21) = PUBLIC_CO or PRIVATE_CO, then the following	a) Note — It is understood that the data for this field might not be available for phase1 of implementation and therefore the field

No	Field Name	Description	Description Required		Data	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
	number	entity		PUBLIC_CO or PRIVATE_CO or INTERVIVOS_T RUST, then Registration number (field24) is mandatory (for a period of time, if the field is left blank, the line item will be accepted and a warning response will be returned). For any other Nature of person (field21), the field can be left blank.			b) 1:15 – Condition met	validation must be applied: Refer to Appendix I for the applicable validation that must be applied	can be left blank even if the condition is met.
25	Dividend declarant - ISIN number	The international security identification number with structure as defined in ISO 6166.	С	If Dividend declarant - Listed on JSE (field 28) = Y, then Dividend declarant - ISIN number is mandatory	AN	VAR	a) 0:0 – No condition met b) 1:12 – Condition met		a) Must be valid according to the ISO 6166 standard
26	Dividend declarant - Income tax reference number	The entity's income tax number as registered at SARS.	CW	If Dividend declarant - Tax resident in RSA (field 27) = Y, then Dividend declarant - Income tax reference	N	VAR	a) 0:0 – No condition met b) 10:10 – Condition met	a) Perform Modulus 10 check as follows: Refer to Appendix J for the applicable validation that must be applied	a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank even if the condition is met.

No	Field Name	Description	scription Required		Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Туре	Condition Rule			(iviiiiviax)		
				number is					
				mandatory.					
				If the field is left					
				blank, the line item will be					
				accepted and a					
				warning					
				response will be					
				returned					
27	Dividend	Indicates if the	М		А	FIX	1:1	a) Value may only be Y or N, where Y =	a) If the dividend declaring entity is resident
	declarant -	dividend declaring						Yes; N = No	in SA, then value must be Y
	Tax resident	entity is resident in							
	in RSA	South Africa.				=			
28	Dividend	Indicates if the	М		Α	FIX	1:1	a) Value may only be Y or N, where Y =	a) If the shares of the dividend declaring
	declarant - Shares listed	shares for which the dividend is						Yes; N = No	entity are listed on the JSE, then value must be Y
	on JSE	declared are listed							must be 1
	ON OOL	on the JSE.							
29	Dividend	Indicates if the	С	If Dividend	Α	FIX	a) 0:0 – No	a) Value may only be Y or N, where Y =	a) If Shares on JSE = Y, then value must be
	declarant -	dividend declaring		declarant			condition	Yes; N = No	N
	Registered	entity is registered		(field20) = Y,			met		
	as micro	as a micro		then this field is			b) 1:1 –		
	business	business according to the 6 th schedule.		mandatory, else			Condition		
		to the 6° schedule.		it can be left blank			met		
30	Dividend	This is the rolling	С	If the Dividend	N	VAR	a) 0:0 – No	a) Must be reflected in Rand	
	declarant -	balance of the STC	Ŭ	declarant (field	'	.,	condition	b) No leading zeros allowed	
	Available	credit that the		20) = Y, then			met	c) Must always have 2 numeric digits	
	STC credit to	dividend declaring		this field is			b) 4:18 –	after the point to denote cents	
	apportion	entity has available		mandatory, else			Condition	d) Data format = N1.2 to N15.2	
		to utilise when		it must be left			met		
		dividend is		blank			(i.e. 0.01 and		
		declared.					9999999999		
	Distance	Th		If the a Dividuous I	N.	\/A.D.	99999.99)	a) Mosetha methantad in David	Dividend declared Available OTC
31	Dividend	The amount of STC credit that is	C	If the Dividend	N	VAR	a) 0:0 – No	a) Must be reflected in Rand	Dividend declarant - Available STC credit to
	declarant - STC credit	credit that is utilised with this		declarant (field 20) = Y, then			condition met	b) No leading zeros allowedc) Must always have 2 numeric digits	apportion (field 30) = Z Dividend Value (field 40) = X
	310 Cledit	uuiiseu wiiii iiiis		20) = 1, lileli			met	c) must always have 2 numeric digits	Divide tid value (tield 40) = Λ

No	Field Name	eld Name Description Required		Required	Data Length Type Type	Length	Data Validations	Logic Validations	
			Туре	Condition Rule	Туре	туре	(Min:Max)		
	utilised	declaration of dividend.		this field is mandatory, else it must be left blank			b) 4:18 – Condition met (i.e. 0.01 and 999999999 99999.99)	after the point to denote cents d) Data format = N1.2 to N15.2	Dividend declarant - STC Credit utilised = W a) If Z <= X, then W must = Z b) If Z > X, then W must = X
32	Entity received from - Nature of person	The type/ category of the entity the dividend was received from.	CW	If the Dividend declarant (field 20) = N, then the field is mandatory, else the field must be left blank	FT	VAR	a) 0:0 – No condition met b) 9:33 – Condition met	a) Refer to Appendix A for code table	a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank. b) Value must = PUBLIC_CO or PRIVATE_CO or INTERVIVOS_TRUST or UNINCORPORATED_BODY_OF_PERS ONS
33	Entity received from - Registered name	The name of the entity the dividend was received from.	CW	If the Dividend declarant (field 20) = N, then the field is mandatory, else the field must be left blank	FT	VAR	a) 0:0 – No condition met b) 1:120 – Condition met		a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank even if the condition is met.
34	Entity received from - Trading name	The name the entity that the dividend was received from is trading under.	CW	If the Dividend declarant (field 20) = N, then the field is mandatory, else the field must be left blank	FT	VAR	a) 0:0 – No condition met b) 1:120 – Condition met		a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank even if the condition is met.
35	Entity received from - Registration number	The number of the entity that the dividend was received from.	CW	If the Dividend declarant (field20) = N, and the value of Nature of person (field32) = PUBLIC_CO or PRIVATE_CO or	FT	VAR	a) 0:15 – No Condition met b) 1:15 – Condition met	 a) If the Dividend declarant (field20) = Y, then the field must be left blank b) If the value of Nature of person (field32) = PUBLIC_CO or PRIVATE_CO, then the following validation must be applied: Refer to Appendix I for the applicable validation that must be applied 	a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank even if the condition is met.

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
		·		•	Type	Туре	_		, and the second
			Туре	Condition Rule			(Min:Max)		
36	Entity received from - Income tax reference number	The income tax number as registered at SARS.	CW	INTERVIVOS_T RUST, then Registration number (field35) is mandatory (for a period of time, if the field is left blank, the line item will be accepted and a warning response will be returned). For any other Nature of person (field32), the field can be left blank If the Dividend declarant (field 20) = N and Nature of Person (field32) <>UNINCORPO RATED_BODY_ OF_PERSONS, then the field is mandatory, else the field can be left blank Where UNINCORPOR ATED_BODY_O F_PERSONS = Other entity not covered by the list	N	VAR	a) 0:0 – No condition met b) 10:10 – Condition met	a) If the Dividend declarant (field20) = N and the field is left blank, for a time period, the line item will be accepted and a warning response will be returned b) Perform Modulus 10 check as follows: Refer to Appendix J for the applicable validation that must be applied	a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank even if the condition is met.

No	Field Name	Description		Required	Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Type	Турс	(Min:Max)		
				provided					
106	Entity received from – Date received	The date on which the dividend was received by the submitting entity.	С	If the Dividend declarant (field 20) = N, then the field is mandatory, else the field must be left blank	FT	VAR	a) 0:0 – No condition met b) 10:10 – Condition met	a) Format: CCYY-MM-DD	a) Date received must be >= Date paid/payable (field 42)
37	Dividend type	This field indicates the type of dividend that is declared/received.	M		А	FIX	2:2	a) The value may only be CA or IS, where CA = Cash; IS = In Specie	
38	Number of shares	Number of shares or units to which the dividend relates. Note: If the submitting entity is also the dividend declarant, specify the number of shares to which the dividend declared relates. Else, only specify the number of the shares to which the dividend received relates.	M		N	VAR	8:22 (i.e. 0.010000 and 9999999999 99999.99999 9)	a) No leading zeros allowed b) Must always have 6 numeric digits after the point to denote the fraction c) Data format = N1.6 to N15.6	
39	Dividend per share	The dividend that is declared per share or unit. This value should reflect the gross dividend per share	М		N	VAR	8:22 (i.e. 0.010000 and 9999999999 99999.99999	 a) The dividend per share must be reflected in cents b) No leading zeros allowed c) Must always have 6 numeric digits after the point to denote the fraction d) Data format = N1.6 to N15.6 	

No	Field Name	Description		Required	Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	туре	(Min:Max)		
		as declared by the dividend declarant. It should include STC credit per share.							
40	Dividend value	The value of the dividend declared. Note – This is the gross dividend value	M		N	VAR	8:22 (i.e. 0.010000 and 9999999999 99999.99999	 a) The dividend value must be reflected in Rand b) No leading zeros allowed c) Must always have 6 numeric digits after the point to denote the fraction d) Data format = N1.6 to N15.6 	a) Dividend value must = Number of shares (field 38) * Dividend per share (field 39) / 100
41	Date declared	The date the dividend was announced.	М		FT	FIX	10:10	a) Format: CCYY-MM-DD	a) Date declared must be > 2012-03-31
42	Date paid/payable	The date on which the dividend was paid by the dividend declaring entity	M		FT	FIX	10:10	a) Format: CCYY-MM-DD	a) Date paid/payable must be > 2012-03-31
44	STC credit per share	The portion of the dividend per share that should be subtracted for STC credit. This value must be carried through to the recipient detail.	M		N	VAR	8:22 (i.e. 0.010000 and 9999999999 99999.99999 9)	 a) STC credit per share must be reflected in cents b) No leading zeros allowed c) Must always have 6 numeric digits after the point to denote the fraction d) Data format = N1.6 to N15.6 	Dividend declarant - STC credit utilised (field 31) = Z Dividend value (field 40) = X Dividend per share (field 39) = W a) If Dividend declarant (field 20) = Y, then STC credit per share must = (Z / X) * W
103	Micro business exemption	The amount that can be claimed as allowable micro business exemption.	C	If Dividend declarant (field20) = Y, then this field is mandatory, else it must be left blank	N	VAR	a) 0:0 – No condition met b) 4:18 – Condition met (i.e. 0.01 and 999999999999999999999999999999999999	a) Must be reflected in Rand b) No leading zeros allowed c) Must always have 2 numeric digits after the point to denote cents d) Data format = N1.2 to N15.2	Dividend declarant - Registered as micro business (field 29) = Z Dividend type (field 37) = X Dividend value (field 40) = W a) If Z = Y and X = IS, then Micro business exemption may be > 0 and <= MINIMUM value of[W and R200,000], else the value must = 0.00

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
0.4	10.4	T1				\/A.D) 0 0 N		
81	IS tax	The amount of tax	С	If Dividend	N	VAR	a) 0:0 – No	a) Must be reflected in Rand	
	payable	paid to SARS in		declarant (field 20) = Y and			condition	b) No leading zeros allowed c) Must always have 2 numeric digits	
		respect of In Specie dividends		Dividend type			met b) 4:18 –	after the point to denote cents	
		Specie dividends		(field 37) = IS,			Condition	d) Data format = N1.2 to N15.2	
				then IS tax			met (i.e.	u) Data format = 111.2 to 1113.2	
				payable is			0.01 and		
				mandatory, else			99999999		
				the field can be			9999999.		
				left blank			99)		
			<u> </u>	TOTA DIGITAL	DI	IVIDEND R	RECIPIENT INFO	DRMATION	
45	Section	Start of the	М	I	Α	FIX	1:1	a) Must = B, where B = Body	
	identifier	dividend recipient				, .		a,act 2,ere 2 2ea,	
		information section							
46	Record type	The type of data	М		AN	VAR	1:6	a) Default to RI, where RI = RI =	
		that is submitted in						Dividend Recipient Information	
		the record, e.g.							
		 Submitting 							
		Entity							
		 Dividend 							
		Recipient							
		Information							
48	Record	Indicates the status	M		Α	VAR	1:2	a) Record status can only be one of:	Date paid/payable (field107) = Z
	status	of the record,						N = New Record; A = Add record; C	Transaction period (field13) = X
		whether it is a new						= Correction, D = Delete record and	
		record, an adjusted						R = Refund record	a) Record status may only be N,
		record or a record							where
		that must be							the record has never been submitted
		deleted from the							before
		declaration.							and either
		Note: For refunds,							CCYYMM of Z = X
		the restatement of							or CCYYMM of Z = X – 1 month
		the recipient's							CCTTVIIVIOI Z = X - TTIIOIIIII
		liability must be							b) Record status may only be A,
		reflected in the							where
		record, and NOT							the record has never been submitted
		100010, 0110 1101		1					the record has hever been submitted

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
		·		•	Туре	Туре	_		
			Туре	Condition Rule			(Min:Max)		
		the refund amount.							before
		SARS will calculate							and
		the refund amount							CCYYMM of $Z < X - 1$ month
		and populate it in							
		the return.							c) Value must be C, R or D, where the
									record has already been submitted before
									(use R to indicate that the record is being
									corrected in respect of a refund that has
4-7	11.	T 1 202				\/AD	1.400		been paid to the recipient)
47	Unique number	The submitting	М		FT	VAR	1:100		a) If the record status (field 48) = R,C or D, then this number must contain the number
	number	entity's system will have a unique							that was originally submitted
		identifier for each							b) Must be unique within the section across
		record. This is the							all files
		number that must							an mes
		be entered into this							
		field.							
49	Row number	Number of the row	М		N	VAR	1:10	a) An incrementing number per line	a) Must be greater than or equal to 1 and
		in the file,						item beginning at 1 for each file	less than or equal to the total number of
		sequential number						b) Value must not contain a decimal	rows in the file with section identifier = B
		starting at 1 for						point	
		every file submitted							
		to SARS.							
		The row number							
		field must start at 1							
		for every new file							
		and must							
		increment by 1 for							
		every new row							
		added that is							
		classed as a body							
		record in the file.							
		The last body record row number							
		in the file must be							
		equal to the total							
		records supplied in							

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
		·		·	Туре	Туре			
			Туре	Condition Rule			(Min:Max)		
		the trailer. This would imply that for every file the body records start at 1 and increment by 1 for each record regardless of how many different							
		sections there might be in the body, for files where there are multiple sections in the body.							
51	Transaction due date	This is the due date of the transaction that pertains to this record, e.g. for a correction, the value will be the same value as the Transaction due date that the transaction was originally submitted on.	М		FT	FIX	10:10	a) Format: CCYY-MM-DD	 a) If Record status (field 48) = N, then default to the last business day of the month following the Date paid/payable (field 107) b) If Record status (field 48) = A, then the value must default to the last business day of the month following the Date paid/payable (field 107) of the submission that the record pertains to c) If Record status (field 48) <> N or A, then the value must be the same as the value that was recorded on original submission for this line item d) The value of Transaction due date must be >= 2012-05-31
50	Dividend unique number	This field must reference the unique number (field 17). Note: For adjustments or refunds, the Dividend unique number must	M		FT	VAR	1:100		a) System generated by the Submitting entity b) The dividend unique number must reference a unique number (field17)that either exist in the current file or in previously submitted files

No	Field Name	Description		Required	Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule	.,,,,,	. , , ,	(Min:Max)		
		reference the unique number of the original submission.							
52	Dividend type	This field indicates the type of dividend that was received	М		А	FIX	2:2	a) Value may only be CA or IS, where CA = Cash; IS = In Specie	
53	Person Liable for tax	The field indicates who is liable for the tax as it differs for cash and in specie dividends	M		A	FIX	2:2	a) Value may only be BO or DC, where BO = Beneficial Owner; DC = Declaring Company	a) If Dividend type (field 52) = CA, then value must be BO, else DC
54	Distribution type	This field indicates to whom the dividend will be distributed: either another intermediary or to the beneficial owner PT = Pass through BO = Beneficial Owner	М		A	FIX	2:2	a) Value may only be PT or BO, where PT = Pass through; BO = Beneficial Owner	
55	Nature of person	The type/ category of the recipient	М		FT	VAR	9:33	a) Refer to Appendix A for code table	
56	First two names	The name of the recipient	С	If Nature of person (field 55) is INDIVIDUAL, then mandatory	FT	VAR	a) 0:90 – No condition met b) 1:90 – Condition met		
57	Surname/ Registered Name	The surname or registered name of the recipient	M		FT	VAR	1:120		a) If Nature of person (field 55) = INDIVIDUAL, then surname of the recipient b) Else, the registered name of the recipient
58	Trading name	The name the recipient is trading	С	If Nature of person (field 55)	FT	VAR	a) 0:120 – No		

No	Field Name	Description		Required	Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
		under.		= PUBLIC_CO or PRIVATE_CO, then mandatory			condition met b) 1:120 – Condition met		
59	Tax residency	The country where the recipient is resident, e.g. ZAF = South Africa; GBR = Great Britain	С	If distribution type (field 54) = BO, then mandatory	AN	FIX	a) 0:0 – No condition met b) 3:3 – Condition met	a) Refer to Appendix B for code table	
60	Identification type	This field defines the type of identification that will be provided in the identification number field	М		AN	FIX	3:3	a) Refer to Appendix D for code table	
61	Identification number	Uniquely identifies the recipient.	MW		FT	VAR	1:30	 a) If the field is left blank, the line item will be accepted with a warning response b) Identification number should not contain any special characters c) If Identification type (field 60) = 001, then apply following ID modulus check: Refer to Appendix H for the ID validation that must be applied d) If Identification type (field 60) = 004, then perform following validation: Refer to Appendix I for the applicable validation that must be applied 	a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank.
62	Country of issue	The country in which the passport was issued	С	If identification type (field 60) = 003, then mandatory	AN	FIX	3:3	a) Refer to Appendix B for code table	a) Country of issue must be <> ZAF
63	Income tax reference	The recipient's income tax number	CW	If Identification type (field60) =	N	FIX	a) 0:0 – No condition	a) Perform Modulus 10 check as follows:	a) <u>Note</u> – It is understood that the data for this field might not be available for phase1

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
	number	as registered at SARS.		004 or 007 then this field is mandatory, else the field can be left blank			met b) 10:10 – Condition met	Refer to Appendix J for the applicable validation that must be applied	of implementation and therefore the field can be left blank even if the condition is met.
64	Date of Birth/ Inception	The date of birth of an individual or the date of inception for non-individual recipients	CW	If Nature of Person (field55) <> to GOVERNMENT _ENTITY, then this field is mandatory, else it can be left blank.	FT	FIX	a) 0:0 – No condition met b) 10:10 – Condition met	a) Format = CCYY-MM-DD	a) Note – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank.
65	Exemption claimed	The basis on which the dividend is considered to be exempt from Dividends Tax	0		A	FIX	a) 0:0 – Not completed b) 1:1 – Complete d	a) Refer to appendix C for code table	 a) If Distribution type (field 54) = PT, then default to blank b) If Distribution type (field 54) = BO and Tax residency is not ZAF, then value may only be J or blank c) Value may only be; A, if Nature of person (field 55) is PUBLIC_CO or PRIVATE_CO and Tax residency (field 59) is ZAF d) Value may only be; B, if Nature of person (field 55) is GOVERNMENT_ENTITY and Tax residency (field 59) is ZAF e) Value may only be; C, if Nature of person (field 55) is PRIVATE_CO, INTERVIVOS_TRUST or UNINCORPORATED_BODY_OF_PERS ONS f) Value may only be; D, if Nature of person (field 55) is INTERVIVOS_TRUST and Tax residency (field 59) is ZAF g) Value may only be; E, if Nature of person (field 55) is UNINCORPORATED_BODY_OF_PERS ONS and Tax residency (field 59) is ZAF h) Value may only be; F, if Nature of person

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
		•		·	Туре	Туре	(Min:Max)		, and the second
			Туре	Condition Rule			(IVIII1.IVIAX)		
									 (field 55) is RETIREMENT_FUND and Tax residency (field 59) is ZAF i) Value may only be; G, if Tax residency (field 59) is ZAF j) Value may only be; H, if Nature of person (field 55) is INDIVIDUAL, or PUBLIC_CO or PRIVATE_CO, or INTERVIVOS_TRUST, and Tax residency (field 59) is ZAF k) Value may only be; J, if Nature of person (field 55) is INDIVIDUAL or PUBLIC_CO or PRIVATE_CO or UNINCORPORATED_BODY_OF_PERS ONS and Tax residency (field 59) is not ZAF and Dividend type (field 59) is not ZAF and Dividend type (field 52) = CA l) Value may only be; Y, if Tax residency (field 59) is not INDIVIDUAL or GOVERNMENT_ENTITY m) Value may only be; Z, if Tax residency (field 59) is not ZAF and Nature of person (field 55) is not INDIVIDUAL or GOVERNMENT_ENTITY
66	DTA reduced rate requirements met	Indicate whether the recipient met the DTA requirements for a reduced tax rate	M		A	FIX	1:1	a) Values may only be Y or N, where Y = Yes and N = No or N/A	 a) If Tax residency (field 59) = ZAF, then default to N b) If Distribution type (field 54) = PT, then default to N
107	Date paid/payable	The date on which the dividend was paid by the submitting entity to the beneficial owner or to another regulated intermediary	М		FT	FIX	10:10	a) Format: CCYY-MM-DD	a) Date paid/payable must be > 2012-03-31
67	Number of Shares	Number of shares or units to which	М		N	VAR	8:22 (i.e.	a) No leading zeros allowed b) Must always have 6 numeric digits	

No	Field Name	Description		Required	Data Type	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Type	Туре	(Min:Max)		
		the dividend relates					0.010000 and 9999999999 99999.99999 9)	after the point to denote the fraction c) Data format = N1.6 to N15.6	
68	Dividend per share	The dividend that is declared per share. This value should reflect the gross dividend per share as declared by the dividend declarant. It should include STC credit per share.	М		N	VAR	8:22 (i.e. 0.010000 and 9999999999 99999.99999 9)	a) The dividend per share must be reflected in cents b) No leading zeros allowed c) Must always have 6 numeric digits after the point to denote the fraction d) Data format = N1.6 to N15.6	
69	Dividend value	The value of the dividend to be paid or passed to the recipient. Note – This is the gross dividend value	M		N	VAR	8:22 (i.e. 0.010000 and 9999999999 99999.99999	 a) The dividend value must be reflected in Rand b) No leading zeros allowed c) Must always have 6 numeric digits after the point to denote the fraction d) Data format = N1.6 to N15.6 	a) Dividend value must = (Number of shares (field 67) * Dividend per share (field 68)) / 100
70	STC credit per share	The portion of the dividend per share that should be subtracted for STC credit. This value must be carried through to the recipient detail.	М		N	VAR	8:22 (i.e. 0.010000 and 9999999999 99999.99999	 a) STC credit per share must be reflected in cents b) No leading zeros allowed c) Must always have 6 numeric digits after the point to denote the fraction d) Data format = N1.6 to N15.6 	
71	Micro business exemption	The amount that can be claimed as allowable micro business exemption	M		N	VAR	4:18 (i.e. 0.01 and 9999999999 99999.99)	a) Must be reflected in Rand b) No leading zeros allowed c) Must always have 2 numeric digits after the point to denote cents d) Data format = N1.2 to N15.2	a) Micro business exemption may be => 0 and <= MINIMUM value of[Dividend value (field 69) and R200,000]

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
		2000			Туре	Туре	(Min:Max)		203.0 1 4.1.4.1.0.1.0
			Туре	Condition Rule			(IVIIII.IVIAX)		
72	Tax rate applicable	The rate at which the dividend must be taxed.	M		N	VAR	4:5 (i.e. 0.00 and 15.00)	a) No leading zeros allowed b) Must always have 2 numeric digits after the point to denote fraction c) Data format = N1.2 to N2.2	 a) If Distribution type (field 54) = PT, then default to 0.00% b) If Exemption claimed (field 65) is not blank, then default to 0.00%. c) If DTA reduced rate requirements met (field 66) = Y, then value must be >= 0.00% and <=15.00%, Else, default to full tax rate of 15.00%
73	Rebate for foreign tax paid	The rebate that can be claimed if a dividend is received from a dual listed company	M		N	VAR	4:18 (i.e. 0.01 and 999999999 99999.99)	a) Rebate for foreign tax paid must be reflected in Rand b) No leading zeros allowed c) Must always have 2 numeric digits after the point to denote cents d) Data format = N1.2 to N15.2	Distribution type (field 54) = Z Dividend type (field 52) = X Dividend value (field 69) = W Number of shares (field 67) = V STC credit per share (field 70) = T Micro business exemption (field 71) = S Tax rate applicable (field 72) = Q a) If Z = PT, then default to 0.00 b) If X = IS, then default to 0.00 c) If X = CA and Z = BO, then value must be >= 0.00 and <= [W - MAXIMUM value of [[V * T]/100 and S]] * Q Note - [V * T]/100 must be rounded to 6 decimal places
74	Tax withheld	This field indicate the amount of tax that were withhold from the dividend recipient and paid to SARS	М		N	VAR	4:18 (i.e. 0.01 and 999999999 99999.99)	a) Tax withheld must be reflected in Rand b) No leading zeros allowed c) Must always have 2 numeric digits after the point to denote cents d) Data format = N1.2 to N15.2	Distribution type (field 54) = Z Dividend type (field 52) = X Dividend value (field 69) = W Number of shares (field 67) = V STC credit per share (field 70) = T Micro business exemption (field 71) = S Tax rate applicable (field 72) = Q Rebate for foreign tax paid (field 73) = M a) If Z = PT or X = IS, then default to 0.00 b) If Z = BO and X = CA, then Tax withheld must = [[W - MAXIMUM value of [[V * T]/100 and S]] * Q] - M

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
									Note – [V * T]/100 must be rounded to 6 decimal places
75	Net amount distributed to BO	This field indicates the gross dividend amount net of dividends tax payable in South Africa.	M		N	VAR	4:18 (i.e. 0.01 and 999999999 99999.99)	 a) Net amount distributed to BO must be reflected in Rand b) No leading zeros allowed c) Must always have 2 numeric digits after the point to denote cents d) Data format = N1.2 to N15.2 	Distribution Type (field 54) = Z Dividend Type (field 52) = X Dividend value (field 69) = W Tax Withheld (field 74) = V a) If Z = PT, then Net amount distributed to BO must be 0.00 b) If X = CA and Z = BO, then Net amount distribute to BO must = W - V c) If X = IS and Z = BO, then Net amount distributed to BO must = W
						FILE	TRAILER RECO	DRD	
76	Section identifier	Start of the file trailer record	М		А	FIX	1:1	a) Must = T, where T = Trailer	
77	Total Number of Records	This is the total number of line items in the file with a section identifier of "B"	М		N	VAR	1:15	a) Value must not contain a decimal point	a) Must be greater than or equal to 1 and less than or equal to 99999999999999999999999999999999999
102	File Hash Total	Calculation based on all the characters in the file. Must use the MD5 routine (to be supplied)	MW		AN	FIX	32:32		 a) Must use MD5 calculation (see section 13) b) Use all sections, except where Section Identifier = T c) File hash total calculation must equal this field value d) <i>Note</i> – It is understood that the data for this field might not be available for phase1 of implementation and therefore the field can be left blank.
78	Total number of shares	The sum of all the number of shares fields contained in the file	M		N	VAR	8:26 (i.e. 0.010000 and 99999999999	 a) No spaces allowed b) No leading zeros allowed c) Must always have 6 values after the point to denote the fraction d) Data format = N1.6 to N19.6 	a) Must be greater than or equal to 0.000001 and less than or equal to 99999999999999999999999999999999999

No	Field Name	Description	Description R		Required		Data Type	Length Type	Length (Min:Max)	Data Validations	Logic Validations
			Туре	Condition Rule			(WIII I.IVICAX)				
							999999999.9 99999)		identifier = B		
79	Total dividend value	The sum of all the dividend value fields contained in the file.	M		N	VAR	8:26 (i.e. 0.010000 and 9999999999 999999999999999999999999	a) No spaces allowed b) No leading zeros allowed c) Must always have 6 values after the point to denote the fraction d) Data format = N1.6 to N19.6	a) Must be greater than or equal to 0.000001 and less than or equal to 99999999999999999999999999999999999		
80	Sum of all monetary fields	Sum of ALL monetary fields contained in the file	М		N	VAR	4:22 (i.e. 0.01 and 9999999999 9999999999999999999999999	 a) No spaces allowed b) No leading zeros allowed c) Must always have 2 values after the point to denote cents d) Data format = N1.2 to N19.2 	 a) Must be greater than or equal to 0.01 and less than or equal to 99999999999999999999999999999999999		

5.2 File Layout: 2. Response File

This section lists all the fields that are required for the file. The table specifies for each field, the required length, provides a description and also indicates the relevant validation rules. Below is the layout of the PSV response file that is submitted from SARS to the submitting entity.

Note – The number column is used to reference fields in the table for ease of use and does not indicate sequence in the file

No	Field Name	Description		Required	Data Type	Length Type	Length	Data Validations	Logic Validations
			_		Type	i ype	(Min:Max)		
			Туре	Condition Rule					
				REQUEST	/ RESP	ONSE FILE	HEADER		
1	Section Identifier	To identify the start of the section as well as identifying the type of section	М		A	FIX	1:1	a) Must = H, where H = Header	
2	Header Type	To indicate the type of header in order to differentiate between various types	М		Α	VAR	1:3	a) Must = GH, where GH = General Header	
3	Message Create Date	Date and time that the message was created	М		FT	FIX	19:19	a) Format must be: CCYY-MM-DDThh:mm:ss b) 24h time format must be used	a) Must be less than or equal to today's date
4	File Layout Version	The version of the delimited file layout that is being submitted. Sequential number, which increments with one every time that the file layout version changes once files are being submitted to the production environment. This number is provided by SARS.	M		N	VAR	1:4	 a) Must = 1 b) Value must not contain a decimal point Note – SARS will only support the version(s) specified above 	a) Must be greater than or equal to 1 and less than or equal to 9999
5	Unique File ID	The submitting source must create this field when data is submitted to SARS. This field will uniquely identify this file when coupled with the source. This value must not be repeated by the submitting source	С	a) If File Response Code = 001, 002, 003, 004, 005, 006, 011 or 012 then this field is	AN	VAR	a) 0:0 – No condition met b) 1:64 – Condition met	a) Value must not contain a decimal point	a) Must equal the Unique File ID of the submitted file

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			Type	Condition Rule	Туре	Туре	(Min:Max)		
		(e.g. use the date time with some other unique number). This field will also be used to link the records to the original file. The field must be generated by the software from which the entity is submitting the		mandatory					
		data to SARS. When SARS sends the response file, the Unique File ID in the response file must be equal to the Unique File ID obtained from the file name of the submitted file.							
6	SARS Request Reference	In the scenario where SARS sends a request file to the entity requesting data, SARS provides this reference number to use in the file to be submitted to SARS. SARS also uses this reference number when responding to the taxpayer on files submitted to SARS.	0		AN	VAR	a) 0:0 – If this field is left blank b) 1:64 – If this field is completed		
7	Test Data Indicator	This should be used to indicate if the data is for testing or is live data and should be processed. The purpose of the field is to avoid test data accidentally being processed in production and allow the source to test their submission without it being processed. Note – If SARS receives a value = T in the production environment or a value = L in the test environment, then the file will be rejected in its entirety.	М		A	FIX	1:1	a) Must = T or L, where T = Test; L = Live	
8	Data Type Being Supplied	When data is submitted to SARS, this field indicates the type of data that can be found in the file, e.g. Dividends tax, VAT supporting data. When SARS sends a response on	С	a) If File Response Code = 001, 002, 003, 004, 005006, 011 or	AN	FIX	a) 0:0 – No condition met b) 3:3 – Condition	a) Must = WHD, where WHD = Dividends tax	

No	Field Name	Description		Required	Data Type	Length Type	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Турс	Туре	(Min:Max)		
		a file submitted, SARS uses the Data_Type_Being_Supplied from the file name of the file submitted to SARS.		012, then this field is mandatory			met		
9	Source Identifier	This identifies the file submitter and contains the security token. This value will be supplied by SARS.	С	a) If File Response Code = 001, 003, 004, 005,006, 011 or 012, then this field is mandatory	FT	FIX	a) 0:0 – No condition met b) 144:144 – Condition met		a) Validate that this value = the value supplied by SARS
10	Group ID	If the amount of data requires that it be sent in multiple files, a unique Group ID must be created on the submitting entity's system to be able to link the multiple files to the one group.	С	a) If File Response Code = 001, 003, 004, 005,006 or 012 then this field is mandatory	AN	VAR	a) 0:0 – No condition met b) 1:64 – Condition met		
11	Group Total	Number of files that make up a group, e.g. if the amount of data requires three files to be submitted, then the Group Total must be 3. For example, where it is required for data to be submitted in one file and the file is too large to accommodate the submission in a single file, the file can be split into smaller more manageable files and this field must then indicate the total number of files that make up the submission.	С	a) If File Response Code = 001, 003, 004, 005,006 or 012, then this field is mandatory	N	VAR	a) 0:0 – No condition met b) 1:4 – Condition met	a) Value must not contain a decimal point	a) Must be greater than or equal to 1 and smaller than or equal to 9999
12	Unique Group Item ID	The number of this file in the group. This number must be an incrementing number beginning at one for each group submission, and incrementing by 1 for each file in the group.	С	a) If File Response Code = 001, 003, 004, 005,006 or 012, then this field is	N	VAR	a) 0:0 – No condition met b) 1:4 – Condition met	a) Value must not contain a decimal point	a) Must be equal or greater than 1 b) Must be less than or equal to the Group Total c) Must be submitted in sequence

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
		E.g. if this is the second file of the group this field must be 2.		mandatory					
13	File Response Code	This is the status for the entire submitted file, reflecting the result of technical and business validations performed on the incoming file.	М		N	FIX	3:3	a) Must = 001, 002, 003, 004, 005,006, 011 or 012 Refer to File Response Codes (Appendix E)	
14	File Response Reason	The reason why the file was rejected in its entirety for failed file structure validations.	С	a) If File Response Code is equal to 005, this field is mandatory	FT	VAR	a) 0:0 – No condition met b) 1:300 – Condition met		
15	Transaction Date	The date for which data is required.	0		FT	FIX	a) 0:0 – If this field is left blank b) 10:10 – If this field is completed	a) Format CCYY-MM-DD	a) Must be less than or equal to today's date
16	Tax Period	This is the period for which data is required.	0		N	FIX	a) 0:0 – If this field is left blank b) 6:6 – If this field is completed	a) Format CCYYMM	a) Must be greater than or equal to 190001 and less than or equal to current tax period
17	Transaction Year	The transaction year for which the data is required,	0		N	FIX	a) 0:0 – If this field is left blank b) 4:4 – If this field is completed	a) Format CCYY	a) Must be greater than or equal to 1900 and less than or equal to current year
18	SLA Requirement Date	This is the date by which the taxpayer has to submit the required data.	О		FT	FIX	a) 0:0 – If this field is left blank b) 10:10 – If this field is completed	a) Format CCYY-MM-DD	a) Must be greater than or equal to today's date

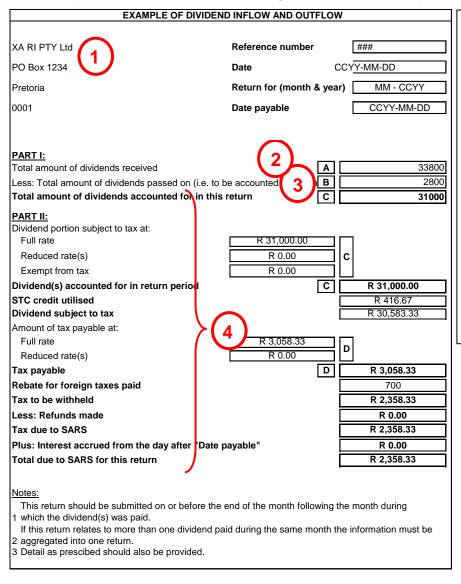
No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
			Туре	Condition Rule	Туре	Туре	(Min:Max)		
		DECLIEST/ DESDONS			must s	nly bo oo	mpleted if File	 	6)
40				TODI (IIIIS SECTION			•	•	1
19	Section Identifier	To identify the start of the section as well as identifying the type of section.	M		A	FIX	1:1	a) Must = B, where B = Body	
20	Row Number	Number of the row in the file, sequential number starting at 1 for every file submitted to SARS. In the response file, this must be the rejected row(s) from the incoming file. The row number field must start at 1 for every new file and must increment by 1 for every new row added that is classed as a body record in the file. The last body record row number in the file must be equal to the total records supplied in the trailer. This would imply that for every file the body records start at 1 and increment by 1 for each record regardless of how many different sections there might be in the body, for files where there are multiple sections in the body.	M		N	VAR	1:10	a) Value must not contain a decimal point	a) Must be greater than or equal to 1 and smaller than or equal to 99999999999999999999999999999999999
21	Unique Number	The taxpayer's system must generate a unique number for each record. In the response file, the unique number would be the number specified in the file submitted to SARS to enable the submitting entity's source system to identify the line that is being responded on by SARS	M		FT	VAR	1:100		
22	Field Name	For fields that are rejected or	С	a) If Response	FT	VAR	a) 0:0 – No		

No	Field Name	Description		Required	Data	Length	Length	Data Validations	Logic Validations
					Туре	Туре	(Min:Max)		
			Туре	Condition Rule					
		accepted with a warning, this field		Code = 001,			condition		
		must display the field that failed		002, 003, 004,			met		
		validation.		005 or 006, this			b) 1:100 –		
				field is			Condition		
				mandatory			met		
23	Overall Field	To indicate the status of the field as	С	a) If Field Name	Α	FIX	a) 0:0 – No	a) Must = R or W, where R =	
	Status	specified per data type. A field may		contains a			condition	Rejected and W = Accepted	
		be rejected or accepted with		value, this field			met	with a warning	
		warning.		is mandatory			b) 1:1 – Condition		
							met		
24	Response	Indicating the status of a field after	M		AN	FIX	3:3	a) Must = 001, 002, 003, 004,	
-	Code	validations were applied.	l 'v'		7 (1 4		0.0	005, 006 or 500	
	0000	vandatione were applied.						333, 333 3. 333	
								Refer to Appendix F.	
25	Response	For fields that are rejected or	М		FT	VAR	1:300		
	Reason	accepted with a warning, this field							
		must display the reason for the							
	E: 11)/ 1	failed validation.	_) I(O() D		\/A.D.	\ 0.0 N		
26	Field Value	For fields that are rejected or	С	a) If Start Range	FT	VAR	a) 0:0 – No		
		accepted with a warning, this field must display the value of the field		and End Range is empty and if			condition met		
		that was submitted to SARS.		Response Code			b) 1:120 –		
		that was submitted to SAINS.		contains a			Condition		
				value, this field			met		
				is mandatory			l lilot		
27	Start Range	Where the response applies to	С	a) If the	N	VAR	a) 0:0 – No	a) Value must not contain a	a) Must be greater than or equal to 1
	J	multiple lines, this field will indicate		Response			condition	decimal point	and less than or equal to
		the start of the range of applicable		Code, Field			met	·	999999999
		rows.		Name and			b) 1:10 –		
				Response			Condition		
				Reason repeat			met		
				for more than					
				10 sequential					
				rows, this field					
				is mandatory					
28	End Range	Where the response applies to	С	a) If the	N	VAR	a) 0:0 – No	a) Value must not contain a	a) Must be greater than or equal to 1
		multiple lines, this field will indicate		Response			condition	decimal point	and less than or equal to 9999999999

No	Field Name	Description	Required		Data Type	Length Type	Length (Min:Max)	Data Validations	Logic Validations
			Туре	Condition Rule					
		the end of the range of applicable rows.		Code, Field Name and Response Reason repeat for more than 10 sequential rows, this field is mandatory			met b) 1:10 – Condition met		
		REQUEST / RESPONSE	FILE T	RAILER (This section	on mus	only be c	ompleted if File	e Response Code = 004, 005 or 0	006)
29	Section Identifier	To identify the start of the section as well as identifying the type of section.	М		А	FIX	1:1	a) Must = T, where T = Trailer	
30	Total Number of Records	This is the sum of all records contained in the body of the delimited file. This sum excludes the header and the trailer records	M		N	VAR	1:15	a) Value must not contain a decimal point	a) Must be greater than or equal to 1 and smaller than or equal to 999999999999999999999999999999999999
31	File Hash Total	Calculation based on all the characters in the file. Must use MD5 calculation.	M		AN	FIX	32:32		a) Must use MD5 calculation b) Use all sections, except where Section Identifier = T c) File hash total calculation must equal this field value

6. Mapping of fields on Return to import file fields

The **example** below indicates the mapping of return fields to import file fields:



- Submitting entity information
- 2. Consolidation of dividends received information
- Consolidation of distribution information where distribution type is PT
- 4. Consolidation of distribution information where distribution type isBO

Note – the return provided in this example is not the final return that will be available in production. It is only a representation to communicate the principle of pre-populating the Dividends tax

transactional data of the PSV file onto the Dividends tax return.

7. APPENDIX A – NATURE OF PERSON

Code	Description
INDIVIDUAL	Individual
PUBLIC_CO	Listed company
PRIVATE_CO	Unlisted company
INTERVIVOS_TRUST	Trust (any type)
GOVERNMENT_ENTITY	RSA Government, Provincial Administration, Municipalities
RETIREMENT_FUND	Retirement Fund (Pension, Provident, Benefit, RA etc)
UNINCORPORATED_BODY_OF_PERSONS	Other entity not covered by the list provided (including a
	portfolio of a Collective Investment Scheme in Securities)

8. APPENDIX B - COUNTRY CODES

Code	Country of Issue	Code	Country of Issue	Code	Country of Issue
AFG	Afghanistan	GRC	Greece	PNG	Papua New Guinea
ALA	Åland Islands	GRL	Greenland	PRY	Paraguay
ALB	Albania	GRD	Grenada	PER	Peru
DZA	Algeria	GLP	Guadeloupe	PHL	Philippines
ASM	American Samoa	GUM	Guam	PCN	Pitcairn
AND	Andorra	GTM	Guatemala	POL	Poland
AGO	Angola	GGY	Guernsey	PRT	Portugal
AIA	Anguilla	GIN	Guinea	PRI	Puerto Rico
ATA	Antarctica	GNB	Guinea-Bissau	QAT	Qatar
ATG	Antigua and Barbuda	GUY	Guyana	KOR	Republic of Korea
ARG	Argentina	HTI	Haiti	REU	Réunion
ARM	Armenia	HMD	Heard and McDonald Islands	ROU	Romania
ABW	Aruba	VAT	Holy See (Vatican City State)	RUS	Russian Federation
AUS	Australia	HND	Honduras	RWA	Rwanda
AUT	Austria	HKG	Hong Kong Special Administrative	SHN	Saint Helena
AUT	Austria	TIKG	Region of China	SHIN	Saint Helena
AZE	Azerbaijan	HUN	Hungary	KNA	Saint Kitts and Nevis
BHS	Bahamas	ISL	Iceland	LCA	Saint Lucia
BHR	Bahrain	IND	India	SPM	Saint Pierre and Miquelon
BGD	Bangladesh	IDN	Indonesia	VCT	Saint Vincent and the Grenadines

BRB	Barbados	IRN	Iran, Islamic Republic of	WSM	Samoa
BLR	Belarus	IRQ	Iraq	SMR	San Marino
BEL	Belgium	IRL	Ireland	STP	Sao Tome and Principe
BLZ	Belize	IMN	Isle of Man	SAU	Saudi Arabia
BEN	Benin	ISR	Israel	SEN	Senegal
BMU	Bermuda	ITA	Italy	SRB	Serbia
BTN	Bhutan	JAM	Jamaica	SYC	Seychelles
BOL	Bolivia	JPN	Japan	SLE	Sierra Leone
BIH	Bosnia and Herzegovina	JEY	Jersey	SGP	Singapore
BWA	Botswana	JOR	Jordan	SVK	Slovakia
BVT	Bouvet Island	KAZ	Kazakhstan	SVN	Slovenia
BRA	Brazil	KEN	Kenya	SLB	Solomon Islands
IOT	British Indian Ocean Territory	KIR	Kiribati	SOM	Somalia
BRN	Brunei Darussalam	KWT	Kuwait	ZAF	South Africa
BGR	Bulgaria	KGZ	Kyrgyzstan	SGS	South Georgia and South Sandwich Is.
BFA	Burkina Faso	LAO	Lao People's Democratic Republic	ESP	Spain
BDI	Burundi	LVA	Latvia	LKA	Sri Lanka
KHM	Cambodia	LBN	Lebanon	SDN	Sudan
CMR	Cameroon	LSO	Lesotho	SUR	Suriname
CAN	Canada	LBR	Liberia	SJM	Svalbard and Jan Mayen Islands
CPV	Cape Verde	LBY	Libyan Arab Jamahiriya	SWZ	Swaziland
CYM	Cayman Islands	LIE	Liechtenstein	SWE	Sweden
CAF	Central African Republic	LTU	Lithuania	CHE	Switzerland

TCD	Chad	LUX	Luxembourg	SYR	Syrian Arab Republic
CHL	Chile	MAC	Macao Special Administrative Region of China	TWN	Taiwan, Province of China
CHN	China	MDG	Madagascar	TJK	Tajikistan
CXR	Christmas Island	MWI	Malawi	THA	Thailand
ССК	Cocos (Keeling) Island	MYS	Malaysia	MKD	The former Yugoslav Republic of Macedonia
COL	Colombia	MDV	Maldives	TLS	Timor-Leste
COM	Comoros	MLI	Mali	TGO	Togo
COG	Congo	MLT	Malta	TKL	Tokelau
COK	Cook Islands	MHL	Marshall Islands	TON	Tonga
CRI	Costa Rica	MTQ	Martinique	TTO	Trinidad and Tobago
CIV	Côte d'Ivoire	MRT	Mauritania	TUN	Tunisia
HRV	Croatia	MUS	Mauritius	TUR	Turkey
CUB	Cuba	MYT	Mayotte	TKM	Turkmenistan
CYP	Cyprus	MEX	Mexico	TCA	Turks and Caicos Islands
CZE	Czech Republic	FSM	Micronesia, Federated States of	TUV	Tuvalu
PRK	Democratic People's Republic of Korea	MDA	Moldova	UGA	Uganda
COD	Democratic Republic of the Congo	MCO	Monaco	UKR	Ukraine
DNK	Denmark	MNG	Mongolia	ARE	United Arab Emirates
DJI	Djibouti	MNE	Montenegro	GBR	United Kingdom of Great Britain (Citizen)

DMA	Dominios	MSR	I Montserrat I GBD I	United Kingdom of Great Britain	
DIVIA	Dominica	IVIOR		GBD	(Dependent Territories Citizen)
DOM	Dominican Republic	MAR	Morocco	GBN	United Kingdom of Great Britain
DOM	Dominican Republic	IVIAN	Morocco	GBN	(National Overseas)
ECU	Ecuador	MOZ	Mozambique	GBO	United Kingdom of Great Britain
	Louadoi	IVIOZ	Mozambique	GBO	(Overseas citizen)
EGY	Egypt	MMR	Myanmar	GBP	United Kingdom of Great Britain
	Едурі	IVIIVIIX	Wyaninai	OBI	(Protected person)
SLV	El Salvador	NAM	Namibia	GBS	United Kingdom of Great Britain
	El Galvadol	147 (17)	TVG/TIIDIG		(Subject)
GNQ	Equatorial Guinea	NRU	Nauru	TZA	United Republic of Tanzania
ERI	Eritrea	NPL	Nepal	USA	United States of America
EST	Estonia	NLD	Netherlands	URY	Uruguay
ETH	Ethiopia	ANT	Netherlands Antilles	UMI	US Minor Outlying Islands
FLK	Falkland Islands (Malvinas)	NTZ	Neutral Zone	UZB	Uzbekistan
FRO	Faroe Islands	NCL	New Caledonia	VUT	Vanuatu
FJI	Fiji	NZL	New Zealand	VAT	Vatican City State (Holy See)
FIN	Finland	NIC	Nicaragua	VEN	Venezuela
FRA	France	NER	Niger	VNM	Viet Nam
FXX	France, Metropolitan	NGA	Nigeria	VGB	Virgin Islands (British)
GUF	French Guiana	NIU	Niue	VIR	Virgin Islands (United States)
PYF	French Polynesia	NFK	Norfolk Island	WLF	Wallis and Futuna Islands
ATF	French Southern Territories - TF	MNP	Northern Mariana Islands	ESH	Western Sahara
GAB	Gabon	NOR	Norway	YEM	Yemen

GMB	Gambia	PSE	Occupied Palestinian Territory	ZMB	Zambia
GEO	Georgia	OMN	Oman	ZWE	Zimbabwe
DEU	Germany	PAK	Pakistan	ZNC	Any country not on this list
GHA	Ghana	PLW	Palau	ZZZ	Unknown
GIB	Gibraltar	PAN	Panama		

9. APPENDIX C – EXEMPTION CODE TABLE

Exemptions per section 64E:

Code	Description
Α	a company which is a resident;
В	the Government, a provincial administration or a municipality;
С	a public benefit organisation approved by the Commissioner in terms of section 30(3) (could be local or foreign, but must be
	approved);
D	a trust contemplated in section 37A (i.e. rehabilitation trust);
E	an institution, board or body contemplated in section 10(1)(cA) (ex. Water Board, Tribal Authority etc);
F	a fund contemplated in section 10(1)(d)(i) or (ii) (i.e. Pension/Provident/RA/Benefit Fund);
G	a person contemplated in section 10(1)(t) (ex. CSIR, SANRAL, ARMSCOR, Development Bank of SA etc);
Н	a shareholder in a registered micro business, as defined in the Sixth Schedule, paying that dividend, to the extent that the
	aggregate amount of dividends paid by that registered micro business to its shareholders during the year of assessment in which
	that dividend is paid does not exceed the amount of R200 000;
I	(i)
J	A person that is not a resident and the dividend is a dividend contemplated in paragraph (b) of the definition of 'dividend' in section
	64D (i.e. non resident company listed on JSE).
Υ	Double Taxation Agreement
Z	Other international agreement

10. APPENDIX D – IDENTIFICATION TYPE CODE TABLE

Code	Description
001	South African Id number
002	Foreign Id number
003	Foreign Passport number
004	South African company/ close corporation registration number
005	Foreign company registration number
006	ISIN number
007	South African trust registration number
800	Foreign trust registration number
009	Internal identification number

11. APPENDIX E – FILE RESPONSE CODES

Code	Description
001	Acknowledgement of receipt
002	Rejected: entire file rejected as contains critical errors. The file must be corrected and
	resubmitted to enable processing
003	Successfully uploaded: all records accepted and processed.
004	Accepted with warnings: This can be any combination of accepted fields, fields
	accepted with a warning and duplicate records.
005	Rejected: entire file rejected as it contains file structure errors. The file must be
	corrected and resubmitted to enable processing.
006	Partial upload: This can be any combination of accepted fields, rejected fields, fields
	accepted with a warning or duplicate records.
011	Rejected: entire file rejected as the file was submitted as part of a group and one or
	more of the files in the group failed the validations associated with the submission of a
	file as part of a group.
012	Rejected: Group submission incomplete and service level agreement expired for SARS
	to wait for all files in a group to be submitted.

12. APPENDIX F - RESPONSE CODES

Code	Response Reason	Description
001	Mandatory field left blank	Mandatory field does not contain a value.
002	Incorrect field length	Field length does not comply with the specification.
003	Incorrect field format	Field format does not comply with the specification.
004	Invalid field value	Field can only have a defined set of values. The value supplied in the field does not appear in the defined set of values.
005	Invalid Logic	Field value does not meet a logic rule i.e. A + B must be equal to this field or Field does not pass Mod 10 test
006	SARS System Rejection	Field failed because it does not meet a data or business rule requirement within a SARS system i.e. Tax Reference number does not exist
500	Duplicate	Record already existing in SARS systems.

13. MD5 CALCULATION

The following calculation must be used for determining the file hash total.

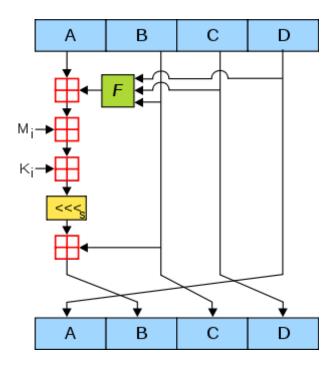


Figure 1.One MD5 operation. MD5 consists of 64 of these operations, grouped in four rounds of 16 operations. F is a nonlinear function; one function is used in each round. M_i denotes a 32-bit block of the message input, and K_i denotes a 32-bit constant, different for each operation. \ll_s denotes a left bit rotation by s places; s varies for each operation. \boxplus denotes addition modulo 2^{32} .

MD5 processes a variable-length message into a fixed-length output of 128 bits. The input message is broken up into chunks of 512-bit blocks (sixteen 32-bit <u>little endian</u> integers); the message is <u>padded</u> so that its length is divisible by 512. The padding works as follows: first a single bit, 1, is appended to the end of the message. This is followed by as many zeros as are required to bring the length of the message up to 64 bits fewer than a multiple of 512. The remaining bits are filled up with a 64-bit <u>little endian</u> integer representing the length of the original message, in bits.

The main MD5 algorithm operates on a 128-bit state, divided into four 32-bit words, denoted A, B, C and D. These are initialized to certain fixed constants. The main algorithm then operates on each 512-bit message block in turn, each block modifying the state. The processing of a message block consists of four similar stages, termed *rounds*; each round is composed of 16 similar operations based on a non-linear function F, modular addition, and left rotation. Figure 1 illustrates one operation within a round. There are four possible functions F; a different one is used in each round:

$$F(X,Y,Z) = (X \land Y) \lor (\neg X \land Z)$$

$$G(X,Y,Z) = (X \land Z) \lor (Y \land \neg Z)$$

$$H(X,Y,Z) = X \oplus Y \oplus Z$$

$$I(X, Y, Z) = Y \oplus (X \vee \neg Z)$$

 $\oplus, \wedge, \vee, \neg$ denote the XOR, AND, OR and NOT operations respectively.

The MD5 hash is calculated according to this algorithm:

```
//Note: All variables are unsigned 32 bits and wrap modulo 2^32 when calculating
varint[64] r, k
//r specifies the per-round shift amounts
r[0..15] := \{7, 12, 17, 22, 7, 12, 17, 22, 7, 12, 17, 22, 7, 12, 17, 22\}
r[16..31] := \{5, 9, 14, 20, 5, 9, 14, 20, 5, 9, 14, 20, 5, 9, 14, 20\}
r[32..47] := \{4, 11, 16, 23, 4, 11, 16, 23, 4, 11, 16, 23, 4, 11, 16, 23\}
r[48..63] := \{6, 10, 15, 21, 6, 10, 15, 21, 6, 10, 15, 21, 6, 10, 15, 21\}
//Use binary integer part of the sines of integers (Radians) as constants:
forifrom 0 to 63
k[i] := floor(abs(sin(i + 1)) \times (2 pow 32))
end for
//(Or just use the following table):
k[ 0.. 3] := { 0xd76aa478, 0xe8c7b756, 0x242070db, 0xc1bdceee }
k[ 4.. 7] := { 0xf57c0faf, 0x4787c62a, 0xa8304613, 0xfd469501 }
k[8..11] := \{ 0x698098d8, 0x8b44f7af, 0xffff5bb1, 0x895cd7be \}
k[12..15] := \{ 0x6b901122, 0xfd987193, 0xa679438e, 0x49b40821 \}
k[16..19] := { 0xf61e2562, 0xc040b340, 0x265e5a51, 0xe9b6c7aa }
k[20..23] := \{ 0xd62f105d, 0x02441453, 0xd8a1e681, 0xe7d3fbc8 \}
k[24..27] := \{ 0x21e1cde6, 0xc33707d6, 0xf4d50d87, 0x455a14ed \}
k[28..31] := \{ 0xa9e3e905, 0xfcefa3f8, 0x676f02d9, 0x8d2a4c8a \}
k[32..35] := \{ 0xfffa3942, 0x8771f681, 0x6d9d6122, 0xfde5380c \}
k[36..39] := { 0xa4beea44, 0x4bdecfa9, 0xf6bb4b60, 0xbebfbc70 }
k[40..43] := { 0x289b7ec6, 0xeaa127fa, 0xd4ef3085, 0x04881d05 }
k[44..47] := \{ 0xd9d4d039, 0xe6db99e5, 0x1fa27cf8, 0xc4ac5665 \}
k[48..51] := { 0xf4292244, 0x432aff97, 0xab9423a7, 0xfc93a039 }
k[52..55] := \{ 0x655b59c3, 0x8f0ccc92, 0xffeff47d, 0x85845dd1 \}
k[56..59] := { 0x6fa87e4f, 0xfe2ce6e0, 0xa3014314, 0x4e0811a1 }
k[60..63] := { 0xf7537e82, 0xbd3af235, 0x2ad7d2bb, 0xeb86d391 }
//Initialize variables:
varint h0 := 0x67452301
varint h1 := 0xEFCDAB89
varint h2 := 0x98BADCFE
varint h3 := 0x10325476
//Pre-processing:
append "1" bit to message
append "0" bits until message length in bits ≡ 448 (mod 512)
append length to message
  /* bit (not byte) length of unpadded message as 64-bit little-endian integer */
//Process the message in successive 512-bit chunks:
for each 512-bit chunk of message
break chunk into sixteen 32-bit little-endian words w[j], 0 \le j \le 15
```

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```
//Initialize hash value for this chunk:
varint a := h0
varint b := h1
varint c := h2
varint d := h3
//Main loop:
forifrom 0 to 63
if 0 \le i \le 15 then
f := (b \text{ and } c) \text{ or } ((\text{not } b) \text{ and } d)
g := i
else if 16 \le i \le 31
f := (d \text{ and } b) \text{ or } ((\text{not } d) \text{ and } c)
g := (5 \times i + 1) \mod 16
else if 32 \le i \le 47
f := b xor c xor d
g := (3xi + 5) \mod 16
else if 48 \le i \le 63
f := c xor (b or (not d))
g := (7xi) \text{ mod } 16
temp := d
d := c
c := b
b := b + leftrotate((a + f + k[i] + w[g]), r[i])
a := temp
end for
//Add this chunk's hash to result so far:
h0 := h0 + a
h1 := h1 + b
h2 := h2 + c
h3 := h3 + d
end for
varchar digest[16] := h0 append h1 append h2 append h3 //(expressed as little-endian)
//leftrotate function definition
leftrotate (x, c)
return (x << c) or (x >> (32-c));
```

Note: Instead of the formulation from the original <u>RFC 1321</u> shown, the following may be used for improved efficiency (useful if assembly language is being used - otherwise, the compiler will generally optimize the above code. Since each computation is dependent on another in these formulations, this is often slower than the above method where the nand/and can be parallelised):

```
(0 \le i \le 15): f := d xor (b and (c xor d))
(16 \le i \le 31): f := c xor (d and (b xor c))
```

Source: http://en.wikipedia.org/wiki/MD5

lote - The hash value should be calculated using only the line data, excluding the line endings i.e. ne feed or carriage return etc. This will ensure that the files can be generated on either a Windows or a Unix environment, and the hash value will be calculated correctly.	

14. APPENDIX G - BENEFICIAL OWNER DECLARATIONS OF STATUS

The following represents the data requirements in respect of the declaration that the beneficial owner must submit to the entity paying the dividend to declare that the beneficial owner is exempt. Please note that SARS has not issued the actual form to be used but has prescribed the required wording and minimum information to be provided. Companies / regulated intermediaries have to prepare their own forms (for both exemptions and reduced rates) which should incorporate at least the prescribed wording and required information as provided in this annexure. A single form can be used to apply to the beneficial owner's portfolio should the beneficial owner hold multiple shares through the entity.

DTD(EX)

DIVIDENDS TAX:

Declaration & Undertaking to be made by the beneficial owner of a dividend (EXEMPTION FROM TAX)

Notes on completion of this form:

- This form is to be completed by the beneficial owner (of dividends, including dividends in specie) in order for the exemptions from dividends tax referred to in section 64F read with sections 64FA(2), 64G(2) or 64H(2)(a) of the Income Tax Act, 1962 (Act No 58 of 1962) (the Act) to apply.
- In order to qualify for an exemption this declaration and written undertaking should be submitted to the withholding agent (declaring company or regulated intermediary) within the period required by the latter (provided it is before payment of an affected dividend) failure to do so will result in the full 15% dividends tax being withheld/payable.
- Non South African residents seeking to qualify for a reduced rate should not complete this form. Please use Form DTD(RR).

PART A: WITHHOLDING AGENT	
(This part is to be pre-populated by the Company or Regulated intermediary)	
Registered name:	
Dividends tax reference number:	
Contact details:	

PART B: BENEFICIAL OWNER

(This part is to be completed by the person entitled to the benefit of the dividend attaching to a share(s))

Full names & surname / registered name: ______

Nature of person / entity: [] Individual [] Listed company [] Unlisted company [] Trust (any type) [] RSA Government, Provincial Administration, Municipalities [] Retirement Fund (Pension, Provident, Benefit, RA etc) [] Other (if selected please provide a description / explanation of nature of the entity / person:	
Identity / Passport / Registration number:	
South African income tax reference number:Physical address:	
Postal address:	
Country in which resident for tax purposes:	
PART C: EXEMPTION	
(This part is to be completed by the person entitled to the benefit of the dividend attaching to a share(s))	
Please indicate the reason why the beneficial owner is exempt from the dividends tax:	
 Par (a) – a company which is resident in South Africa Par (b) – the Government, provincial government or municipality (of the Republic of South Africa) Par (c) – a public benefit organisation (approved by SARS ito section 30(3) of the Act) Par (d) – a trust contemplated in section 37A of the Act (mining rehabilitation trusts) Par (e) – an institution, body, or board contemplated in section 10(1)(cA) of the Act Par (f) – a fund contemplated in section 10(1)(d)(i) or (ii) of the Act (pension fund, pension preservation_fund, provident_fund, provident preservation_fund, retirement annuity_fund, beneficiary fund or benefit fund) Par (g) – a person contemplated in section 10(1)(t) of the Act (CSIR, SANRAL etc) Par (h) – a shareholder in a registered micro business as defined in the Sixth Schedule to the Act to the extent that the aggregate amount of the dividends paid by that registered micro business to its shareholders during the year of assessment in which that dividend is paid does not exceed R200,000 Par (f) – a person that is not a resident and the dividend is a dividend contemplated in paragraph (b) of the definition of "dividend" in section 64D (i.e. a dividend on a foreign company's shares listed in SA, such as dual-listed shares) 	
DECLARATION in terms of sections 64FA(1)(a)(i), 64G(2)(a)(aa) or 64H(2)(a)(aa) of the Act:	
I	
Signature: Date:	

(Duly authorised to do so) Capacity of Signatory (if not the beneficial owner):	
Undertaking in terms of sections 64FA(1)(a)(ii), 64G(2)	(a)(bb) or 64H(2)(a)(bb) of the Act:
I	
Signature:(Duly authorised to do so) Capacity of Signatory (if not the Beneficial Owner):	

The following represents the data requirements in respect of the declaration that the beneficial owner must submit to the company paying the dividend to declare that the beneficial owner qualifies for a reduced dividends tax rate. Please note that SARS has not issued the actual form to be used but has prescribed the required wording and minimum information to be provided. Companies / regulated intermediaries have to prepare their own forms (for both exemptions and reduced rates) which should incorporate at least the prescribed wording and required information as provided in this annexure. A single form can be used to apply to the beneficial owner's portfolio should the beneficial owner hold multiple shares through the entity.

DTD(RR)

DIVIDENDS TAX:

Declaration & Undertaking to be made by the beneficial owner of a dividend (REDUCED RATE OF TAX)

Notes on completion of this form:

- This form is to be completed by the beneficial owner (of dividends, including dividends in specie) in order for the
 reduced rate of dividends tax, referred to in sections 64FA, 64G or 64H of the Income Tax Act, 1962 (Act No 58 of
 1962) (the Act) as well as the provisions of the Agreement for the Avoidance of Double Taxation and Prevention of
 Fiscal Evasion (DTA) between the Republic of South Africa and the country of residence of the beneficial owner,
 to apply.
- In order to qualify for the reduced rate referred to above this declaration and written undertaking should be submitted to the withholding agent (declaring company or regulated intermediary) within the period required by the latter (provided it is before payment of the dividend) - failure to do so will result in the full 15% dividends tax being withheld/payable.
- Where the beneficial owner is a foreign resident but does not qualify for a reduced rate this form should NOT be completed.

PART A: WITHHOLDING AGENT
(This part is to be pre-populated by the Company or Regulated intermediary)
Registered name:
Dividends tax reference number:
Contact details:

PART B: BENEFICIAL OWNER

(This part is to be completed by the person entitled to the benefit of the dividend attaching to a share(s))

Full names & surname / registered name: _______Nature of person / entity:

[] Individual

[] Listed company

[]Tr []R: []R: []	nlisted company rust (any type) SA Government, Provincial Ad etirement Fund (Pension, Pro Other (if selected please on:	provident, Benefit, RA etc) provide a description / explanation of nature of the enti-	ty / —
		umber:	
	of birth / inception:h African income tax reference	e number:	
Phys			
Posta			
Cour	atry in which resident for tax p	urposes:	
(This p	, , ,	n entitled to the benefit of the dividend attaching to a share(s)) ils for all shares held in respect of which a reduced rate of ta	ıx is
N	Registered company	Explanation of the reasons the beneficial owner	
o	name	meets the requirements of the DTA	
1			
2			
3			
4			
5			
* If mo	re entries need to be made please compl	lete another Form DTD(RR).	
DEC	LARATION in terms of section	ns 64FA(2)(a), 64G(3)(i) or 64H(3)(i) of the Act:	
the A date speci been	voidance of Double Taxation between the Republic of So ified above, as well as sectio	(full names in print please), the undersignt requirements in terms of Article of the Agreement and Prevention of Fiscal Evasion (DTA) in force on the relevanth Africa and the country of residence of the beneficial owens 64FA, 64G or 64H of the Act (whichever is applicable), hon the shares specified above are therefore subject to a redu	vant vner ave
Signa	ature:(Duly authorise	Date:	
Capa	acity of Signatory (if not the Be	eneficial Owner):	

UNDERTAKING in terms of section 64FA(2)(b), 64G	G(3)(ii) or 64H(3)(ii) of the Act:
Iundertake to forthwith inform the Withholding Age beneficial owner referred to in the declaration above	· · · · · · · · · · · · · · · · · · ·
Signature:(Duly authorised to do so) Capacity of Signatory (if not the Beneficial Owner):_	Date:

15. APPENDIX H – ID VALIDATION

Format:

{YYMMDD}{G}{SSS}{C}{A}{Z}

YYMMDD: Date of birth.

G: Gender. 0-4 Female; 5-9 Male.

SSS: Sequence No. for DOB/G combination.

C: Citizenship. 0 SA; 1 Other.

A: Usually 8, or 9 [can be other values]

Z: Control digit

Formula to calculate the check digit for a 13 digit identity number:

According to the provisions of the Identification Amendment Act, 2000 (Act No. 28 of 2000, which was promulgated on 13 October 2000) all forms of identity documents other than the green barcoded identity document are invalid. In accordance with the legislation, the control figure which is the 13th digit of all identity numbers which is calculated as follows using ID Number 800101 5009 087 as an example:

Add all the digits in the odd positions (excluding last digit). 8 + 0 + 0 + 5 + 0 + 0 = 13...[1] Move the even positions into a field and multiply the number by 2.

Add the digits of the result in b).

$$2 + 2 + 1 + 9 + 6 = 20$$
....[2]

Add the answer in [2] to the answer in [1].

$$13 + 20 = 33$$

Subtract the second digit (i.e. 3) from 10. The number must tally with the last number in the ID Number. If the result is 2 digits, the last digit is used to compare against the last number in the ID Number. If the answer differs, the ID number is invalid

16. APPENDIX I - COMPANY REGISTRATION NUMBER VALIDATION

CCYY/NNNNN/NN, where the CCYY must be validated to be from 19001800 and up and up and up the current calendar year. The last two digits of this number must be validated to be either of the following:

06, 07, 08, 09, 10, 11, 20, 21, 22, 23, 24, 25, 26

17. APPENDIX J - MODULUS 10 VALIDATION

The last character is a check digit, calculated by applying the following algorithm:

Digit	Formula
Digit 1	Multiply by 2 (Add result to total)* See below
Digit 2	Add to total
Digit 3	Multiply by 2 (Add result to total)* See below
Digit 4	Add to total
Digit 5	Multiply by 2 (Add result to total)* See below
Digit 6	Add to total
Digit 7	Multiply by 2 (Add result to total)* See below
Digit 8	Add to total
Digit 9	Multiply by 2 (Add result to total)* See below

When the result of the line item calculation exceeds 9, add the individual digits together to obtain a single digit result (e.g. 18 = 1 + 8 = 9)

Digit 10: Check digit. If the last digit of Total > 0 Then the Check Digit should be equal to the result of 10 - (Total MOD 10). If the last digit of Total = 0 Then, the Check Digit should be equal to zero