

municipal financial software

MUNSOFT MATTERS UNDERSTANDING THE **MIGRATED BALANCES EXTRACT**

FEBRUARY 2019

DESCRIPTION

The Migrated Balances Extract was designed to assist with explaining the movement of closing balances from one SCOA version to the opening balance of the next SCOA version.

LOCATION

General Ledger >> SCOA Menu >> Comparatives Setup >> Migrated SCOA Extract >> Select the applicable financial year

REPORT LAYOUT

Column A indicates the current financial year (In this example 2019)

Column B to Column R details all of the data strings relating to the previous SCOA version (2018 financial year)

<u>س</u>	В	C	D	E	F	G	Н	- I	J	K	L	M	N	0	Р	Q	R
1	Company	From Project Guid	From Costing Guid	From Funding Guid	From Regional Guid	From Function Guid	From Item Guid	From Item AccNo	Project Desc	Costing Desc	Funding Desc	Regional Desc	Function Desc	Account Desc	Version	From Segment Descrip	2018 Closing Bal
2	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	- 71eef116-704f-4220-	c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	r 6.2 6.3 6.1	Segment Line 1	100 000.00
3	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	- 71eef116-704f-4220-	c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	6.2 6.3 6.1	Segment Line 2	200 000.00
4	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	ecb90f95-d326-441c-	c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	r 6.2 6.3 6.1	Segment Line 3	300 000.00
5	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	ecb90f95-d326-441c-	c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	6.2 6.3 6.1	Segment Line 4	400 000.00
6	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	ecb90f95-d326-441c-	c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	r 6.2 6.3 6.1	Segment Line 5	500 000.00
7	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	ecb90f95-d326-441c-	c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	r 6.2 6.3 6.1	Segment Line 6	600 000.00
8	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	ecb90f95-d326-441c-	c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	r 6.2 6.3 6.1	Segment Line 7	700 000.00
9	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	0c29148a-69ea-48b0	- c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	6.2 6.3 6.1	Segment Line 8	800 000.00
10	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	0c29148a-69ea-48b0	- c91683cc-ca5a-4118-b5	5 ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Recreational Fac	Assets:Non-cu	6.2 6.3 6.1	Segment Line 9	900.000
11	SC	db728e3b-e11f-465	47c7ba65-c270-4a7	f c1f5b8f4-9b3f-41ad	- 3b27171c-15c7-43a8-	be26bea6-58e3-4497-b	ac3bf7a1-b0b5-49	A0020150010090	Capital:Non-i	r Costing:Defa	Fund:Capital:T	Regional:Region	Roads: ROADS L	Assets:Non-cu	6.2 6.3 6.1	Segment Line 10	1 000 000.00

Column AB to Column AQ details all of the data strings relating to the current SCOA version (2019 financial year)

43	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ
1	2019 Balance	New Segment De	escrip Version	New Item Desc	New Function Des	New Project Desc	New Costing Desc	New Funding Desc	New Regional Desc	New Item Guid	New Item AccNo	New Function Guid	New Project Guid	New Costing Guid	New Funding Guid	New Regional Gu
2	100 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- 71eef116-704f-42
3	200 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- 71eef116-704f-42
4	300 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- ecb90f95-d326-44
5	400 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- ecb90f95-d326-44
6	500 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	-ecb90f95-d326-44
7	600 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	-ecb90f95-d326-44
8	700 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- ecb90f95-d326-44
9	800 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- 0c29148a-69ea-48
10	900 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cu	r Recreational Facili	tie Capital:Non-infras	tCosting:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	c91683cc-ca5a-4118-b	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- 0c29148a-69ea-48
11	1 000 000.00	Cost:Opening Ba	lance 6.2 6.3	6 Assets:Non-cur	r Roads: ROADS LBN	/H Capital:Non-infras	Costing:Default	Fund:Capital:Trans	f Regional:Regional Id	3cf95426-e9f0-4c4	4 IA0020150010090010	be26bea6-58e3-4497	db728e3b-e11f-46	47c7ba65-c270-4a7	c1f5b8f4-9b3f-41ad-	- 3b27171c-15c7-43

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Column S to Column AA display the actual movement of balances from the previous SCOA version (Column B to Column R) to the new SCOA version (Column AB to Column AQ)

S	Т	U	V	W	Х	Y	Z	AA
2018 P13 P14 JRN Totals	2018 P15 JRN Totals	2018 Recalc Closing	2019 Surplus Open Bal	2019 Year-end JRN	2019 P13_14 Migration	2019 P13_P14 Obal JRN	2019 Calc Open Bal	Validation Movemnt
		100 000.00						
		200 000.00						
		300 000.00						
		400 000.00						
		500 000.00						
		600 000.00						
		700 000.00						
		800 000.00						
		900 000.00						
		1 000 000.00						
		1 100 000.00		- 45 660.00				

COLUMN HEADINGS

- Column R_ "2018 Closing Bal" Indicates the balance of data string (Column B-Q) up to Period 12.
- Column S_ "2018 P13 P14 JRN Totals" Indicate P13 & P14 adjustments data string (Column B-Q) made in the prior financial year, in this example FY 2018.
- Column T_ "2018 P15 JRN Totals" Indicate P15 adjustments data string (Column B-Q) made in the prior financial year, in this example FY 2018.
- Column U_ "2018 Recalc Closing" Indicate the data string (Column B-Q) closing balance after all P13, P14 & P15 adjustments have been made.
- Column V_ "2019 Surplus Open Bal" indicate how the Prior financial year's Profit/(Loss) was taken to Accumulated Surplus.
- Column W_ "2019 Year-end JRN" Year end System generated journal that moves all Statement of Financial Position balances period 12 (Column B-Q) for the 2019 o/b movement data string transactions up to the opening balance guids (Column AC AQ) per mSCOA.
- Column X_ "2019 P13_14 Migration" P13&14 journal that moves all Statement of Financial Position balances for the movement data string (Column B-Q) to the opening balance (Column AC AQ) guids per mSCOA.
- Column Y_ "2019 P13_P14 Obal JRN" Summary of transactions P13&14 which affect Opening balance journals. To see breakdown of each data string amount, draw a Vote History by Period report.
 - General ledger Enquiries & reports Vote History by Period Select current FY select July Source Doc select OBALUP Filter for Guids.
- Column Z_ "2019 Calc Open Bal" Calculated opening balance for the Current FY on data strings (Column B-Q).
- Column AA_ "Validation Movement" Only applicable if the prior year's data string (column B Q) is an incorrect SCOA version in the current financial year. The Validation Movement (Column AA shows how the balance is moved from the incorrect string (Column B Q) to the correct version (Column AE AS).
- Column AB_ "2019 Balance" shows the final balance after all movements as per column (Column AE AS).

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STEP BY STEP

This guide will assist with tracking the movement from one data string to another by using the following examples:

- 1. Asset Migration without any P13/14/15 adjustments
- 2. Asset Migration with P13/14/15 adjustments
- 3. Accumulated Surplus Migration
- 4. Validation Movements moving from previous mSCOA to a new mSCOA version

Note that Liabilities will be using the exact principal as per the assets explained in nr 1,2&4 with the amount reflecting the opposite sign and liability guids.

1. Asset Migration without any P13/14/15 adjustments:

As an example, a current asset "Public Benefit Organisations: Monthly Billing" will be traced.

a) To see prior year guids, filter on Column Q for "Public Benefit Organisations: Monthly Billing". Different filtering methods can be used depending on preference. Example: the Item guid (Column H) or Account Description (Column O) are other methods which can be used to filter data.

Α	В	C	D	E	F	G	н	1 I I I I I I I I I I I I I I I I I I I	J	K	L	M	N	0	P	Q	R
Fii 🕋	(-	Fron ~	From (~	From I 😁	From I -	From I -	From ~	From I -	Projec 🕆	Costir -	Fundi 😁	Regio 🕆	Functi 😁	Accour ~	Versic -	From Segment Descrip 🦪	2018 Closing E 😁
2019	SC	63348	e: 47c7ba6	5 5692f970	-71eef116	5 67347610	f0fbbeb9	IA001004	Default 1	Costing:E	Fund:Ope	Regional	Finance:	Assets:Cu	6.2 6.3 6	Public Benefit Organisations: Monthly Billing	20 000.00

b) Scroll to the right to Column AE – AR to see to which data string the 2018 balance has been migrated to in 2019.

AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
New Se 🔻	Versior 🔻	New Item Desc	• New Fu •	New Pr 🔻	New Co 🔻	New Ft 💌	New Re 🔻	New Ite	New Ite	New Ft 💌	New Pr 🔻	New Co 🔻	New Ft 💌	New Re	onal Guid
Public Ber	6.2[6.3]6.	Assets:Current Assets:Re	ce Finance: P	Default Tr	Costing:D	Fund:Ope	Regional:	8a204703-	IA0010040	67347610-	63348e37-	47c7ba65-	5692f970-0	71eef116-	704f-4220-

c) Copy the Item guid in Column AK, clear all filters and then paste and filter for the item in Column AK. Many lines will be shown due to not yet having filtered for the correct Function, Funding & Region.

AC	AD	AE		AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
New Se 🔻	Versior 🔻	New Item Des	c 💌	New Ft 🔻	New Pr 👻	New Co 🔻	New Ft 🔻	New Re 🔻	New Ite 🖛	New Ite	New Ft 🔻	New Pr 🔻	New Co 🔻	New Ft 🔻	New Re 🔻	onal Guid
Public Ber	6.2 6.3 6.	Assets:Current	Assets:Rece	Finance: I	Default Tr	Costing:D	Fund:Non	Regional:	8a204703-	IA0010040	67347610-	63348e37-	47c7ba65-	ac97d0b1-	f631d8b0-	05d1-49a6-
Public Ber	6.2 6.3 6.	Assets:Current	Assets:Rece	Finance:	Default Tr	Costing:D	Fund:Ope	Regional:	8a204703-	IA0010040	67347610-	63348e37-	47c7ba65-	5692f970-	ea752c26-	0b29-44d9
Public Ber	6.2 6.3 6.	Assets:Current	Assets:Rece	Finance: I	P Default Tr	Costing:D	Fund:Ope	Regional:	8a204703-	IA0010040	67347610-	63348e37-	47c7ba65-	5692f970-	71eef116-	704f-4220-



d) Copy the Function, Funding & Region guid and filter in addition to the item to show only the applicable lines to where the data string has been migrated.

AC	AD	AE		AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
New Se 🔻	Versior 🔻	New Item Desc	T	New Ft 💌	New Pr 👻	New Co 🔻	New Ft 🔻	New Re 🔻	New Ite 🖛	New Ite	New Ft 🗐	New Pr 💌	New Co 🔻	New Ft 🗐	New Re 🗐	onal Guid
Public Ber	6.2 6.3 6	. Assets:Current	Assets:Recel	Finance: P	Default Tr	Costing:D	Fund:Ope	Regional:	8a204703-	IA0010040	67347610-	63348e37-	47c7ba65-	5692f970-	71eef116-	704f-4220-9
Public Ber	6.2 6.3 6	Assets:Current	Assets:Recel	Finance: P	Default Tr	Costing:D	Fund:Ope	Regional:	8a204703-	IA0010040	67347610-	63348e37-	47c7ba65-	5692f970-0	71eef116-	704f-4220-9
Public Ber	6.2 6.3 6	Assets:Current	Assets:Rece	Finance: P	Default Tr	Costing:D	Fund:Ope	Regional:	8a204703-	IA0010040	67347610-	63348e37-	47c7ba65-	5692f970-	71eef116-	704f-4220-9

e) As can be seen, the R20 000 and R-18 000 movement strings with 2018 closing balances (Column U) have been moved by Year end journal (Column W) to the 2019 **Opening** balance guids per (column AB Net value or R2 000 [20 000-18 000].

	A		C	E	F	G	Н	1	J	K	L	M	N	0	P		Q			R	S	Т	U	V		w	XY		Z	AA	AB
F	i 💌 Co	▼ Fr	Fr	▼ Fr ▼	Fr(👻	Fr(*	Fre 👻	Fr 💌 F	Pre	Co 🔻	Fu 💌	Re 👻 I	Fu 💌 /	Ac 🔻 ۱	/∈ ▼	From Segment D	Descrip	-	2018	Closi 🔻	-	▼ 20	18 Reca	▼ 20	2019	Year 🔻	•	2019	Calc C 🔻	· 👻	2019 Balance 💌 I
	2019 SC	63	348 47	7b 5692	f: 71ee	f 67347	f0fbb	IA001 [Defai	Costii	Fund:	Regic	Finan	Asset 6	5.2 6.	Public Benefit C)rganisatior	ns: Monthly I	20	000.00			20 000.0	0	- 20	000.00					
	2019 SC	63	3348 47	7b 5692	f 71ee	f 67347	fa82c	IA001 [Defai	Costii	Fund:	Regic	Finan	Asset (5.2 6.	Public Benefit C)rganisatior	ns: Collectio	- 18	000.00		-	18 000.0	0	18	000.00					l i i i i i i i i i i i i i i i i i i i
	2019 SC	63	3348 47	7b 5692	f 71ee	f 67347	8a204	IA001 [Defai	Costii	Fund:	Regic	Finan	Asset (5.2 6.	Opening Balanc	e								1	000.00			2 000.00		2 000.00
	R		S T	U		V	N	N	X	Y	Ζ	AA	A	В			AC		AD	AE A	KF /	AG	AH AI	AJ	AK	AL	AM	AN	AO	AP	AQ
	2018 CI d	s 💌	•	2018 R	eca 🔻	20 💌	2019 Y	/ear 🔻	-	▼ 20	019 Ca	• •	2019	Ba 💌	New S	Segment Descrip		-	Ve 💌	Ne 💌 Ne	▼ N	le 💌 N	le ▼ Ne	N∈ ▼	New I 🗟	Ne 💌	New f 🖅	Ne 💌	Ne 💌 N	lew f -	New Regional (
	20 00	0.00		20 0	00.00		- 20	000.00							Public	: Benefit Organis	ations:Oper	ning Balance	e 6.2 6.	Asset Fir	nar D)efai C	ostiı Fur	d: Regi	8a2047	0 <mark>3</mark> IA001	67347610	63348	3 47c7b <mark>5</mark> 6	692f97	0·71eef116-704f-4
-	18 00	0.00		- 180	00.00		18	000.00							Public	Benefit Organis	ations:Oper	ning Balance	e 6.2 6.	Asset Fir	nar D)efai C	ostiı Fur	d: Regi	8a2047	3 IA001	67347610	63348	47c7b 5	692f97	0·71eef116-704f-4
							2	000.00			2 000.0	00	2 00	00.00	Public	Benefit Organis	ations:Oper	ning Balance	e 6.2 6.	Asset Fir	nar D)efai C	ostiı Fur	d: Regi	: 8a2047	3 IA001	67347610	63348	3 47c7b 56	692f97	0·71eef116-704f-4

f) The 2018 closing balances of "Public Benefit Organisations (Column Q)" has successfully been moved to the 2019 opening balance guids as per mSCOA.

2. Asset Migration with P13/14/15 adjustments:

As an example, the current asset **"401-Furniture Equipment-CRR"** will be traced.

a) To see prior year guids, filter on Column Q for "401-Furniture Equipment-CRR". Different filtering methods can be used depending on preference. Example: the Item guid (Column H) or Account Description (Column O) are other methods which can be used to filter data.

Α	В	C	D	E	F	G	н	1	J	K	L	M	N	0	Р	Q		R
Financi	Compar 🔻	From Pr 💌	From Cc 💌	From Ft 💌	From Re 💌	From Ft 💌	From It	From It	Project 💌	Costing 💌	Funding 💌	Region	Functio 💌	Account Desc	Versior V	From Segment Descrip	. T	2018 Closi 💌
2019	SC	db728e3b-	47c7ba65-c	c1f5b8f4-9	063724ba-	0f52d9e5-9	9 ac3bf7a1-l	: IA0020150	Capital:No	Costing:De	Fund:Capit	t Regional:	Administra	Assets:Non-curre	nt Assets:[6.2 6.3 6.	1 401-Furniture Equipmen	t-CRR	9 000.00

b) Scroll to the right to Column AC – AR to see to which data string the 2018 balance has been migrated to in 2019.

AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
2019 Balance 💌	New Segment Descri 💌	Versior 💌	New Ite 🔻	New Fu 👻	New Pro	New Co 🔻	New Fu 👻	New Re 👻	New Ite 👻	New Ite 🔻	New Fu 👻	New Pro 👻	New Co 💌	New Fu 👻	New Re	nal Guid
-	Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Administra	Capital:No	Costing:De	Fund:Capit	Regional:R	3cf95426-e	IA00201500	0f52d9e5-9	db728e3b-	47c7ba65-0	c1f5b8f4-9i	063724ba-6	5d8-4cc5-;



c) Copy the Item guid in Column AK, clear all filters and then paste and filter for the item in Column AK. Many lines will be shown due to not yet having filtered for the correct Function, Funding & Region.

Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
2019 💌	Valid 💌	2019 Balance 💌	New Segment Descri 🔻	Versior 🔻	New Ite 🔻	New Fu 👻	New Pro 🔻	New Co 💌	New Fu 💌	New Re 💌	New Ite 🗐	New Ite 💌	New Fu 💌	New Pro 💌	New Co 💌	New Fu 💌	New Re 💌 na	l Guid
-			Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Roads: RO	Capital:No	Costing:De	Fund:Capit	t Regional:F	3cf95426-e	IA00201500	be26bea6-	db728e3b-	47c7ba65-	c1f5b8f4-9	237da6b9-d2d	18-41b7-
-			Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Water Dist	Capital:No	Costing:De	Fund:Capit	t Regional:F	3cf95426-e	IA00201500	2d32384d-4	db728e3b-	47c7ba65-	c1f5b8f4-9	063724ba-65d	8-4cc5-a
-			Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Town Plan	Capital:No	Costing:De	Fund:Capit	t Regional:F	3cf95426-e	IA00201500	e65f548d-o	db728e3b-	47c7ba65-	c1f5b8f4-9	063724ba-65d	8-4cc5-a
-			Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Electricity:	Capital:No	Costing:De	Fund:Capit	t Regional:F	3cf95426-e	IA00201500	d0a8c200-2	db728e3b-	47c7ba65-	c1f5b8f4-9	063724ba-65d	8-4cc5-a
-		-	Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Administra	Capital:No	Costing:De	Fund:Capit	t Regional:F	3cf95426-e	IA00201500	0f52d9e5-9	db728e3b-	47c7ba65-	c1f5b8f4-9	063724ba-65d	8-4cc5-a

d) Copy the Function, Funding, Project & Region guid and filter in addition to the item to show only the applicable lines to where the data string has been migrated.

AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ
2019 Balance 💌	New Segment Descri 🔻	Versior 💌	New Ite 🔻	New Fu 👻	New Pro 💌	New Co 🔻	New Fu 👻	New Re 👻	New Ite 🕶	New Ite 💌	New Fu 🖵	New Pre-	New Co 💌	New Fu 💌	New Re
-	Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Administra	Capital:No	Costing:De	Fund:Capit	Regional:R	3cf95426-e	IA00201500	0f52d9e5-9	db728e3b-	47c7ba65-c	c1f5b8f4-9t	063724ba-6
5 000.00	Cost:Opening Balance	6.2 6.3 6.1	Assets:No	Administra	Capital:No	Costing:De	Fund:Capit	Regional:R	3cf95426-e	IA00201500	0f52d9e5-9	9 db728e3b-	47c7ba65-c	c1f5b8f4-9t	063724ba-6

e) As can be seen the R9 000 movement before adjustments (See blue) strings with 2018 closing balances (Column R) have been moved by Year end journal to the 2019 Opening balance guids per (column W)

Α	В	C	DE	F	G	H	1	J	K	L	Μ	Ν	0	P	Q	R	S	Т	U V		W	Х	Y	Z
-	•	•	•	•	•	-	-	-	-	-	-	•	Account Desc	Versior 🔻	From Segment Descrip	2018 Closi 💌	2018 P13 P14 💌	-	2018 Reca 💌 20	✓ 20	019 Year 💌	2019 P13_1	2019 P13_P 💌	2019 Cal 💌
##	SC	db74	7c c1	lf <u>5</u> 06	3 Of 5	ii ac	IA0	Cap	Cos	Fur	r Re	Adr	Assets:Non-current Assets	:F6.2 6.3 6.1	401-Furniture Equipment-CRR	9 000.00	- 4 000.00		5 000.00	-	9 000.00	4 000.00		-
##	SC	db74	7c c1	lf <u>5</u> 06	3 Of5	5: 3cf	IA0	Cap	Cos	Fur	Re	Adr	Assets:Non-current Assets	:F6.2 6.3 6.1	Cost: Opening Balance						9 000.00		- 4 000.00	5 000.00

f) The movement as per P13/14 adjustment is indicated in yellow and show how the adjustments are made to get to the new balance after P13/14 adjustments of R5 000.

U	V	W	Х	Y	Z	AA	AB	AC	AD	AE	AFA	AG AF	IA H	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	£
2018 Reca 💌	20 🔻	2019 Year 💌	2019 P13_1 💌	2019 P13_P 💌	2019 Cal	Valid: 💌	2019 Balance 🔻	New Segment Descri 🔻	•	-	-	•	· 🔻	-	New Ite	New Ite	New Fu 🕂	New Pro 🗐	New Co 💌	New Fu 💌	New Re	🔨 nal Gi	uid
5 000.00		- 9 000.00	4 000.00		-		-	Cost:Opening Balance	6.2	Ass	Adr C	ap Co	s Fur	r Reg	3cf95426-	e [,] IA0020150	0f52d9e5-9	9 db728e3b-	47c7ba65-	c1f5b8f4-9	ł 063724b	a-65d8-4	CC5
		9 000.00		- 4 000.00	5 000.00		5 000.00	Cost:Opening Balance	6.2	Ass	Adr C	ap Co	s Fur	Reg	3cf95426-	e IA0020150	0f52d9e5-9	9 db728e3b-	47c7ba65-	c1f5b8f4-9	t 063724b	a-65d8-4	cc5

g) The 2018 closing balance of R5 000 (Column U) has been successfully moved from the 2018 movement string to the 2019 o/b data string per (column AB).



3. Accumulated (surplus)/deficit:

a) Find the accumulated (surplus)/deficit for 2018 at the bottom of the Migrate Balance extract (See column R). Also any P13/14 adjustment (Column S) and P15 adjustment (Column T) if applicable.

Α	В	С	D	E	F	G	н	1	J	K	L	М	N	0	Р	Q	R	S	Т
Fir 💌	(🔻	From 💌	From	From 💌	From 💌	From 💌	From 💌	From 💌	Projec 🔻	Costir 💌	Fundi 💌	Regio 🔻	Functi 💌	Accou 🔻	Versic 🔻	From Ser	2018 Closing Bal 💌	2018 P13 P14 JRN Tota	2018 P15 JRN Totals
2019	SC	63348e3	47c7ba6	b24ed95	13c5c07a	028ec562	581897a	IL001008	Default 1	Costing:	Fund:Op	Regiona	Solid Wa	a Liabilitie	6.2 6.3	Opening E	alance: Consumers		
2019	SC	63348e3	47c7ba6	b24ed95	1bf1872e	028ec562	581897a	IL001008	Default 1	Costing:	Fund:Op	Regiona	Solid Wa	Liabilitie	6.2 6.3	Opening E	alance: Consumers		
2019	SC	63348e3	47c7ba6	b24ed95	3b27171	028ec562	581897a	IL001008	Default 1	Costing:	Fund:Op	Regiona	Solid Wa	Liabilitie	6.2 6.3	Opening E	alance: Consumers		
2019	SC	63348e3	47c7ba6	b24ed95	5706fc8d	028ec562	581897a	IL001008	Default 1	Costing:	Fund:Op	Regiona	Solid Wa	Liabilitie	6.2 6.3	Opening E	alance: Consumers		
2019																IE TOTALS	-10000000	2000000	

b) Filter Column V "2019 Surplus open bal" for the profit or loss amount of 2018 (Column R). In this example R-100 000 000. This indicates that the 2018 profit loss has been taken to Accumulated (surplus)/deficit before any P13,14 & 15 adjustments.

	V	U	Т	S	R	Q	Р	0	N	M	L	K	J	1	н	G	F	E	D	С	В	Α
T.	2019 Surplus Open Ba	201 -	201 -	201 🔻	201 🔻	From Ser	Versic 🔻	Accou 🔻	Functi 💌	Regio 💌	Fundi 💌	Costir 💌	Proje 🔻	From 💌	From	From 💌	- (-	Fir 🔻				
000	-10000	rplus/(ed Su	imulat	s: Accu	Net Asset	6.2 6.3	Net Asse	Finance:	Regiona	Fund:No	Costing:	Default	LN00100	193cb24	6734761	f631d8b	ac97d0b	47c7ba6	63348e	.9 SC	2019

c) To see that all P13,14 & 15 adjustments have been made to accumulated surplus in 2019, filter (column AE) for "Net Assets". This will show how the accumulated surplus R20 000 000 adjustment per (column S) adjusted the Net assets in 2019 per (Column Y & Column AE)

V	W	X		γ	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
2019 Surplus Open Bal 💌	201! 🔻	201! -	2019 P13_P	914 Obal JRN 💌	2019 Calc Open Bal 💌	Validation Movemnt 💌	2019 Balance 💌	New Se 🔻	Versior 🔻	New Ite-T	New Ft 🔻	New Pr 🔻	New Co 🔻	New Ft 🔻	New R
-10000000				17000000	-8300000		-83000000	Net Asset	6.2 6.3 6.	Net Asset	Finance: [Default Tr	Costing:D	Fund:Non	Region
eficit):Opening Balance				5000000	500000		500000	Net Asset	6.2 6.3 6.	Net Asset	Informati	Operation	Costing:D	Fund:Ope	Region
eficit):Opening Balance				-2000000	-200000		-2000000	Net Asset	6.2 6.1	Net Asset	Economic	Operation	Costing:D	Fund:Ope	Region

MUNSOFT

4. Validation Movements - moving from previous mSCOA to a new mSCOA version

As an example, the current asset "Consumables: Standard Rated" will be traced.

a) Only applicable on data strings with an invalid mSCOA version. Identify the data string only valid on the previous version. Filter for version per (column P), this example version 6.1 which is invalid in the 2019 financial year.

Α	В	C	D	E	F	G	H	1	J	K	L	M	N	0	P	Q	R	S	T	U
Fina 🔻	Con 🔻	Fror 🔻	Fror *	Fror 🔻	Fror 🔻	Fror 💌	Fror 1	Fror T	Proj 🔻	Cos 🔻	Fun 💌	Reg 💌	Fun 🔻	Acco 🔻	Versi 🗐	From Segment Descrip	2018 Closing Bal 💌	2018 P13 P14 JRN Totals 💌	201 💌	2018 Recalc Closing
2019	SC	63348e	47c7b	a ac97d0	f631d8	673476	5 841b8	8f; IA0010	Defau	Costing	Fund:N	Region	Financ	Assets	6.1	Consumables: Standard Rated	20 000 000.00	- 500 000.00		19 500 000.00

b) Scroll to the right to Column AC – AR to see to which data string the 2018 balance has been migrated to in 2019.

Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ
2019 Calc Open Bal 💌	Validation Movemnt	2019 Balance	New Se 💌	Versior 💌	New Ite 💌	New Fu 💌	New Pro 👻	New Co 🔻	New Fu 🔻	New Re 🔻	New Ite 🔻	New Ite 🔻	New Fu 👻	New Pro 👻	New Co 🔻	New Fu 🔻	New Re 💌 r
20 000 000.00	- 20 000 000.00		Standard F	6.2 6.3	Assets:Cur	Finance: D	Default Tra	Costing:De	Fund:Non-	Regional:P	de7ba666-	IA00100900	67347610-1	l 63348e37-4	47c7ba65-c	ac97d0b1-0	f631d8b0-05

c) Copy the Item guid in Column AK, clear all filters and then paste and filter for the item in Column AK. Many lines will be shown due to not yet having filtered for the correct Function, Funding & Region.

Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	A
2019 Calc Open Bal	Validation Movemnt	2019 Balance	▼ New Se ▼	Versior 🔻	New Ite 👻	New Fu 👻	New Pro 👻	New Co 🔻	New Fu 💌	New Re 🔻	New Ite 🕶	New Ite 💌	New Fu 💌	New Pro 🔻	New Co 🔻	New Fu 💌	New Re	nal G
20 000 000.00	- 20 000 000.00		Standard F	6.2 6.3	Assets:Cur	Finance: D	Default Tra	Costing:De	Fund:Non-	Regional:	de7ba666-	IA00100900	67347610-1	63348e37-	447c7ba65-	c ac97d0b1-0	f631d8b0-0	5d1-4
1 000.00	- 1 000.00		Standard R	6.2 6.3	Assets:Cur	Electricity:	Operation	Costing:De	Fund:Oper	Regional:	de7ba666-	IA00100900	d0a8c200-2	b093af69-	7 47c7ba65-	c 94f2296d-b	f631d8b0-0	5d1-4
5 000.00	- 5 000.00		Standard R	6.2 6.3	Assets:Cur	Communit	Operation	Costing:De	Fund:Oper	Regional:	de7ba666-	IA00100900	6fa14a15-a	53d432c7-	5 47c7ba65-	c 5692f970-c	f631d8b0-0	5d1-4

d) Copy the Function, Funding, Project & Region guid and filter in addition to the item to show only the applicable lines to where the data string has been migrated.

	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
2019	Calc Open B 💌	Validation Mover	2019 Balance 💌	New Se 💌	Versior 🔻	New Ite 🔻	New Fu 💌	New Pro 👻	New Co 🔻	New Fu 💌	New Re 👻	New Ite 🕶	New Ite 🔻	New Fu 🕶	New Pre	New Co 💌	New Fu 💌	New Re 💌 na	al Guid
	20 000 000.00	- 20 000 000.00		Standard F	6.2 6.3	Assets:Cur	Finance: D	Default Tra	Costing:De	Fund:Non-	· Regional:	de7ba666-	IA00100900	67347610-1	163348e37-	<mark>4</mark> 47c7ba65-	c ac97d0b1-	f631d8b0-05d	1-49a6-86
-	500 000.00	20 000 000.00	19 500 000.00	Standard F	6.2 6.3	Assets:Cur	Finance: D	Default Tra	Costing:De	Fund:Non-	Regional:	de7ba666-	IA00100900	67347610-1	1 63348e37-	447c7ba65-	cac97d0b1-	f631d8b0-05d	1-49a6-86

e) The balance on the 6.1 string of R20 000 000 was cleared by the validation movement journal to the 6.2 (Column AA) string. In addition, the P13/14 adjustment has also been affected (Column X&Y)

U	V	W	Х	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
2018 Recalc Closing	2019 S 💌	2019 Yei 💌	2019 P13_14 Migration	2019 P13_P14 Obal JRN	2019 Calc Open B 💌	Validation Mover 🔻	2019 Balance 💌	New Se 💌	Versior 🔻	New 💌	New 💌	New 💌	New 💌	New 💌	New I
19 500 000.00			500 000.00		20 000 000.00	- 20 000 000.00		Standard F	6.2 6.3	Assets:0	Finance	Default	Costing:	Fund:No	Regio
				- 500 000.00	- 500 000.00	20 000 000.00	19 500 000.00	Standard F	6.2 6.3	Assets:0	Finance	Default	Costing:[Fund:No	Regio

f) The 2018 closing balance (Column U) per the invalid 6.1 string has been moved to the valid 6.2 string per (column AB)