

# ABC OF ... PHYSICAL RESOURCES

SA

South African School and Administration Management







14



Department: Basic Education **REPUBLIC OF SOUTH AFRICA** 

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#### General Instructions on using SA-SAMS Manual:

- □ Click on the **menu option** to open the required screen.
- □ Click on **Save** to update all capturing.
- □ Click on **Done** to exit the screen.

### The following symbols are used in the manual to indicate the required action with every screen:

i	À	[i!]			
Background Information	Data used in other modules or pre-captured data needed	Options in <b>drop-down</b> tables	Screens that require <b>capturing</b>	Printouts and Reports	Summary and Stats screens

III



The Physical Resources module assists the school's Procurement or Stock Control Officer to register and manage all the resources belonging to a school, this includes school chairs, desks, computers, etc. Information from the learner module and the human resources module is required for the successful use of this module.

This module has the following distinct functions:

• Learner Support Materials (LSM)



- o Fixed Assets
- o Physical Infrastructure Register

The Infrastructure Register has all the details required for the ASS and exports from SAMS directly into the SA Tool. This data can be printed and handed out to educators to check for current status so that changes can be made to update records

#### 1. PHYSICAL RESOURCE AND SCHOOL INFRASTRUCTURE REGISTER

#### **1.1 GETTING STARTED**

To start using this module, click on the **Physical Resource** button from the Main Menu (see Fig 14.1 below).

MIS	CLEVERKIDS TECHNICAL 2013	Higher basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA
SA-SA	AMS : School Administra MAIN	ation and Management System MENU
G	General School Information	Financial Assistant
Н	uman Resource Information	Curnculum Related Data
Lea	amer and Parent Information	Timetabling Assistant
	Learner Listing	Physical Resources
	Governance Information	Library Module
3	tandard Letters and Forms	Security and Database Functions
	Expuil Data	Lurits Approval Module
A	nnual National Assessment	
-SAMS : Departm gin: developers	ent of Basic Education - South Africa	Show Men_JOption No.

Figure 14.1: SA-SAMS Main Menu

EMIS	CLEVERKIDS TECHNICAL   2013		basic education Department: Basic Education REPUBLIC OF SOUTH AFRIC	-	
SA-SA	MS : School Administra PHYSICAL RES	ition a	nd Managem S MENU	ent Syst	tem
L	earner Support Materials		Export	LSM	
			Export Eixe	d Assets	
	Fixed Assets				
	Infrastructure Register				
SI	uck Reconciliation to GL				
:	Sluck Taking Certificate				
			<< MAIN	MENU	
SA-SAMS : Departme Login: developero	nt of Basic Education - South Africa		Show Menu/Option No.	About	FXIT

Figure 14.2: Physical Resource and School Infrastructure Register

The Physical Resources (Figure 14.2 above) screen shows the following categories in this menu:

- Learner Support Material (LSM)
- Fixed Assets
- Physical Infrastructure
- Stock (Reconciliation & Certificate)
- Exports

#### **1.2 LEARNER SUPPORT MATERIALS**

There are 5 main functions for which you may want to use the Learner Support Materials Module:

- You may want to add a book / other to your master register list
- When you receive books / other you will want to add this quantity to your stock (either new stock or existing stock)
- When you have books / other, you will want to distribute these learning materials through the educators and on to the learners. You will want to keep a record of where they are for retrieval at a later date.
- When these books / other are being returned, you will be want to book them back into stock so that they are available again
- When books / other are lost or damaged you will need to permanently remove these books out of stock

#### 1.3 Maintain General LSM Master List



- Click on Maintain General LSM Master List button.
- There are already subjects / learning areas added on this list for your convenience. If there are subjects / learning areas that are being taught at your school but is not on the list below, do the following:
- Click on Maintain LSM Subject areas button (top left hand of screen)
- Click on Add New Subject Area / Discipline to the list memo box and type the name of the subject you wish to add.
- Click on the Save button
- Click on the **Delete a Subject Area** button to delete a subject which does not apply to your school

EMIS	CLEVERKIDS TECHNICAL 2013	HIGH	Department: Base Education REPUBLIC OF SOUTH AFRIC	- A	
5	A-SAMS : School Administra LEARNER SUPP	ition a ORT MA	nd Manageme ATERIALS	ent Syster	n
	Maintain General LSM Master List				•
	Issue & Maintain I SM School Stock				
	Educator LSM Loan Details				
	Detailed LSM Inventory List				
	LSM Inventory Summary per Grade				
	Dlank LSM Issue Form				
	Print LSM Stock Write-Offs				
			<< Physical Res	ources Menu	
SA-SAMS :	Department of Basic Education - South Africa	Г	Show Menu/Option No.	About	FXIT

Figure 14.3: Maintain LSM Master List

Subject Area	Add New Subject Area/	Discipline to the list
Accounting Afrikaans Arts & Culture Business Economics Computyping Economics Economics & Business Science English Geography isiXhosa	Cancel	Save Delete a Subject Area
Mathematics Natural Science Needlework Social Science Technology		Done

Figure 14.4: Maintain Subject Areas for LSM

#### 1.2.1 Adding Resources to the Main Inventory Master List

You can now continue to add books / other to the Subject Areas / learning areas:



- Click on the subject to add a book to (Each main subject area has a list of books already captured on the system). If the book you want to add is not already captured here:
- Click on "Add New LSM Item" button at bottom of page
- If it is already on the list, do not re-enter but you can click on the **Edit Item** button to edit the Item if required.

Learning Area Support	Materials
Maintain LSM Subject Areas	Accounting
Click on a General Subject Area to Maintain LSM Items	Grade Filter: Category Filter:
Accounting Afrikaans Arts & Culture Business Economics Computyping Economics & Business Science English Geography isiXhosa Life Orientation Mathematics Natural Science Needlework Social Science Technology	Books       — Educator Resources         — Accounting new era : New Era : Grade: 11       — Accounting : New Era : Grade: 12         — Advance in Accounting : Nasou : Grade: 12       — Advance in Accounting : Nasou : Grade: 10         — Balans Staat: Fisichem : Grade : Fisichem : Grade: 12       — Balansstaat grl 2 Higher Grade : Fisichem : Grade: 12         — Balansstaat grl 2 Standard Grade : Fisichem : Grade: 12       — Ken en verstaan Grl 8 12 * Noedurico : Grade: 12         — Ken en verstaan grl 8 12 * Noedurico : Grade: 12       — Ken en verstaan rekenkunde : :0947465936 Grade: 10         — New generation Accounting : New Generations : Grade: 11       — Rekeningkunde Logiese Benadering (key) : Nasou : Grade: 12         — Kut rekenningkunde vir st8 : Nasou : Grade: 10       — Study & Master Accounting : Roedurico : Grade: 12         — Keteningkunde Logiese Benadering : Nasou : 0625025385 Grade: 12       — Keteningkunde st10 : Nasou : 0625025385 Grade: 12         — Rekeningkunde Logiese Benadering : Nasou : 0625025385 Grade: 11       — Rekeningkunde Logiese Benadering : Nasou : 0625025385 Grade: 11         — Rekenkunde - 'n Logiese Benadering : Nasou : 0625025385 Grade: 11       — Rekenkunde - 'n Logiese Benadering : Nasou : 0625025385 Grade: 11         — Rekenkunde - 'n Logiese Benadering : Nasou : 062502790 Grade: 10       — Rekenkunde - 'n Logiese Benadering : Nasou : 0625024206 Grade: 10         — Learner Workbooks       — Togiese Benadering : Nasou : 0625024206 Grade: 10       — Rekenringkunde Logiese Benadering : Nasou : 0625024206 Grade: 10
Add New LSM Item Remove LSM	Click on an Item to Select the Item for Editing           1tem         Edit Item         C Collapse Tree         Expand Tree         Done

Figure 5 (Below): Learning Area Support Materials

Learning Area Support	vieterielis		)	Maintain Supp	port Materials
			1		
Subject Accounting					
Select type of Item to Add	🖲 Bock	C Other		M	aintaining Master Stock Iten
Book Details					
Title of Bock:			Y	'ear Published:	_
Publisher:				ISBN Number:	
Authors:			_	,	
Select a Category of Support Material					<b>1</b>
		•			<i>4</i> 0 <b>4</b> 2
-Item Details					
Hem Description:					
Manufacurer:					_
Voer kenutert vod					
					· · · · · ·
-It Applicable					
Terguage of liem		-	(llems are group colortop)	⊫dompristoutae::nd	drig to FBCM grade
	•	Grade Releva	ance: From:	<b>▼</b> (0	Iotional) To:
Next Item				Save	Done

Figure 14.6 : Add New LSM/Maintain Support Materials

- It jumps to the next page and will show Subject: (this is the one you have chosen on previous page)
- Select type of item to add Book / Other (other learning support material)
  - Title of Book –enter details
  - Year Published enter year
  - Publisher enter details
  - o Author/s enter details
  - o ISBN –enter details (e.g. 0 623 00980 3)
- Select Category of Support Material (there are 6 categories)
  - E.g. Learner Textbook
  - Language of item (optional) enter
  - Grade relevance Grade to Grade enter details
- Or if it is other for Item (if equipment is to be registered as part of LSM)
  - o Item description enter
  - Manufacturer enter
  - Year manufactured enter

- Click on the **Save** button.
- Click on the **Ok** button.
- Click on the **Done** button.
- To continue adding items to this subject, click on Next Item button
- To add items to new subject, go back to LSM Master List (fig 14.4) and select the subject before adding the item.

#### 1.3 Issue & Maintain LSM School Stock

Now that you have the Subject / Learning Areas and items / resources under each subject / learning area captured you are now ready to stock to these resources.

#### 1.3.1 Adding Stock to the Resources



- Click on Issue & Maintain LSM School Stock.
- There are **4** pages (tabs) at the top of the screen:
  - View School LSM Stock
  - Add LSM Stock Quantities
  - View Loans & Return Items
  - Issue/Remove (write-off) LSM Item

Learner Support Materials				
View School LSM Stock	Add LSM Stock Quantities	View Loans & Refurn Hems	lss	ue/Remove LSM Item
Category Filter: Grade Filter: Learner Workbrinks (Start grade Learner Workbrinks (etd only) Roedors Alases Click on a Gen Dictonarias Accounting Other Ar kaons Art & Culturc Business Economics Cumpulyping Economics & Business Science English Geography	Orly Items where stup     Orly Items where stup     Description	k has Leen addeo are oisolayed Publishar	Grades	Autoris
Life Orientation Methematics Natural Science Needlework Sucial Science Technology	Click an an item to stock	see available Add Stock Qui	entities	Done

Figure 14.7 : View School LSM Stock

- Select the Category Filter (7 selections)
- Select the Grade
- Click on the Subject Area: e.g. Afrikaans
- At the bottom of the page click on tab Add Stock Quantities or click on the second tab 'Add LSM Stock Quantities'
- This takes you to the next page (see fig 7 below)
- Select Subject Area: enter details (e.g. Afrikaans)
- Select Grade
- Select LSM Category dropdown box (e.g. learner textbooks)
- Click on Ok
- Select item to be added from the Select item to add drop down list
- Click on drop down box Or Add Stock Item to Master List e.g. Afrikaans Ons Taal (this will only show if you have already added it to the master list)
- Select Stock Register: e.g. 750/002 Textbooks and LSM
- Select Date: enter
- Click on Add New Quantity:
- Go to cell Quantity Added and enter amount of stock received e.g. 100
- Item cost: enter e.g. R50
- Press Tab button it automatically calculates the amount of total purchase of this item e.g. R5000
- Click on Save Stock Data button.
- Click on Ok, and Done buttons
  - o If a mistake has been made it can be removed by

Entering Line number to be removed

Click on Remove Line button

V	iew School LSM	Stock	Add LSM	A Stock Quantities	View Loans & Refu	rn Hems	lssue/Herro	ve LSM item
lo ado	d school stock	, you must t	ret locate the	e item in the MASTE	⊰ stock list. You can use	e the Hilter of	r Search option.	
-Flier (	Options for Load	ing Mesteristo	ck Items		Search for a specific	ltern to add St	cck	
Sele	m Subject Area:	Afrikaans			Part al/Full Title of Ite	em:		
	Salec: Grade:	PHASE4	▼ (Op	ptonal startgrade tie d 1yj	ISBN number of Iter	m:		
Selec	:: LBM Category:	Геатнег Тех І	anns	▼		Sper		
įOpti i	m-l)	СК						
Now se	elect the item f	rom the list l	pelow and the	en add the quantity a	und price of the stock.			
Now se - Selec Se	elect the item f ct a Stock Item slect Item to Add:	rom the list I from the Me	pelow and the	en add the quantity a	and price of the stock.		· Add Stock ton	nto Mactor _
Now se - Selec Se Celec	elect the item f ct a Stock Item elect Item to Add: ct Stock Register	rom the list l from the Me 750/002 Tex	below and the ester List	en add the quantity a	and price of the stock.	14	/ Add Stock tom	nto M∋ctor⊥ <mark>New Quan il</mark>
Now se - Selec Selec Stock I	elect the item f ct a Stock Item slact Itam to Add: ct Stock Register Details for :	rom the list     from the Me     750/002 Tex	below and the Inster List	en add the quantity (	and price of the stock.  Seled Dcts: 2013/01/0	14	Add Stock tom	n to Mactor _ New Ournrit
Now se - Selec Selec Stock I	elect the item f ct a Stock Item slect Item to Add: ct Stock Register Details for : Date Addod	rom the list I from the Me : 750/002 Tex Register	below and the ester List	en add the quantity a	and price of the stock.  Seled Date: 2013/01/0  /WrteUtt	I otal Cost	Add Stock tom	i to Mactor _ New Ourn if
Now se - Selec Selec Stock I	elect the item f ct a Stock Item slect Item to Add: ct Stock Register Details for : Date Addod	rom the list   from the Me 250/002 Tex Register	below and the Inster List	en add the quantity a	Select Date: 2013/01/0  WriteUft WriteUft Cost	14 V	Add Sicck ton Add I Add I I Ctal tom Value	) to Mactor _ New Quantit
Now se - Selec Selec Stock I	elect the item f ct a Stock Item slect Item to Add: ct Stock Register Details for : Date Addod	rom the list   from the Me 250/002 Tex Requeter	Delow and the aster List	en add the quantity a	Select Date: 2013/01/0  WriteUff WriteUff Coot	14 V I otel Cost	Add Sicek ton Add I I ctal tom Value	) to Mactor _ New Quantit
Now se - Selec Gelec Stock I	elect the item f ct a Stock Item slect Item to Add: ct Stock Register Details for : Date Addod	rom the list   from the Me 250/002 Tex Register	Delow and the aster List	en add the quantity a	Select Date: 2013/01/0  WriteUft WriteUft Cost	14 V	Add Sicck ton	to Mactor _ New Quantil

Figure 14.8: Add LSM Stock Quantities

#### **13.2 To View the Current LSM Stock**

- Once you have added stock to a resource it is advisable to go back and check that it has been correctly entered. This can also be done at any time to check stock records.
- To do this go back to View School LSM Stock (1<sup>st</sup> tab)
- Choose the category filter learner textbooks
- Click on **Subject** e.g. Afrikaans
- Click on **Resource** e.g. Afrikaans Ons Taal
- A small screen on the top right hand corner of the screen will highlight
- Stock: quantity/ On Loan : quantity / Available : quantity (see fig below)

View School LSM Stock	dd LSM Stock Quantities	View Loans &	& Return Items	Iss	ue/Remove LSM Item
Category Filter: Learner Textbooks	▼ Afrikaans Learner Textb	ooks Grade 8	Stock : 50 : C	)n Loan : O :	Available : 50
Grade Filter. Grade 8 🗸 🗸	Only Items where stock h	as been added ar	e displayed		1
(Start grade field only) Clear Filters	Description Afrikaans ons Taal	Pub MM	lisher L	Grades 8 to 8	Authors
Click on a General Subject Area to Start					
Afrikaans Arts & Culture Business Economics Computyping Economics Economics & Business Science English Geography isiXhosa Life Orientation Mathematics Natural Science Needlework Social Science Technology					
	Click on an item to se	ee available	Add Stock Qu	antities	Done

Figure 14.9: View Stock Quantity

#### 1.3.3 To Issue Books Out Of Stock to the Educators



- Go to View School LSM Stock (tab 1)
- Choose the Category Filter e.g. Learner Textbooks
- Select the **Grade** e.g. Grade 8
- Click on the General Subject Area e.g. Afrikaans
- Click on the resource in the right hand screen e.g. Afrikaans Ons Taal
- Now go to Issue / Remove Maintain LSM School Stock (Tab 4)

(see fig below)

- Stock Item will show e.g. Afrikaans Ons Taal
- Click on Issue Stock
- It will show Total Stock
- It will show Quantity Available for Issue
- Issued to select the educator
- **Quantity issued** enter amount issued
- Date issued: select the date issued to educator
- Expected return date: select the date that the educator should return the book
- Average Condition: select
- Save Stock Item
- Click on the **Ok** button

Stock Item:       Afrikaans ons Taal         Issue Stock       Total Stock: 50         C Remove Stock permanently       Quantity Available for Issue: 50         ssue Stock       Remove from Stock         Issued To:       PHOLOSA Lydia         Loan Venue:       Image: Condition         Ouentity Issued:       30         Add New Venue       Removal Authorised by:         Date:       2013/01/04         Expected Return       2013/01/04         Date:       2013/01/04         Issued:       Cost to Write Off	View School LSM	l Stock	Add LSM	Stock Quantities	View Loans & Return Items	Issue/Remove LSM Item
Issued To: PHOLOSA Lydia   Issued To: PHOLOSA Lydia   Loan Venue: Image: Condition of Items Issued:   2013/01/04 Image: Condition of Items Issued:   Save Stock Issue Save Stock Issue	Stock Item: Afrik Is CR	<b>xaans ons Ta</b> sue Stock emove Stock p	<b>aal</b> Dermanently		Quantiț	Total Stock: 50 y Available for Issue: 50
	ssue Stock Issued To: F Loan Venue: Quantity Issued: Date Issued: Expected Return Date: Verage Condition of Items Issued:	HOLOSA Lyd 0 013/01/04 013/01/04 Save Stoc	ia	Add New Venue	Remove from Stock         Removal Authorised by:         Reason for Removal from Stock:         Removal Date:         2013;         Purchase History of Item         (please select against which purch the item)         Quantity Removed:         Say	<pre>/01/04</pre>

Figure 14.10: Issue / Remove LSM Item

#### 1.3.4 Remove LSM Item

You can also Remove LSM Item on this page.

- Go to 'View School LSM Stock' (Tab 1)
- Click on **Subject** e.g. Afrikaans
- Click on **Resource** Afrikaans Ons Taal
- Go to TAB 'Issue / remove LSM Items' (Tab 4)
- Click on Remove Stock Permanently
  - o Authorisation By
  - o Reason for Removal
  - o Removal Date
  - o Purchase History of Item
  - o Quantity Removed
  - $\circ \quad \text{Cost to Write Off} \text{cost of purchase}$
  - o Save Write Off

#### 1.3.5 Return Items Received From Educators Back Into Stock

As soon as an educator brings back resources they should be entered immediately back into the stock records.

- Click on TAB 'View School LSM Stock' (Tab 1)
- Click on Subject Area e.g. Afrikaans
- Click on Resource on right hand screen Afrikaans Ons Taal
- Click on TAB 'View Loans and Return Items' (tab 3)
- Items to be returned: resource 'Afrikaans Ons Taal'
- Tick in the applicable educator box
- Date of write-off: select date
- Number of items being returned: e.g. 40
- (if there are still 5 books outstanding as they have been lost by learners but you have to log it as all books as having been returned and then go to 'remove LSM' tab to remove it from stock)

ns Taal Date Loaned * Loaned To 2013/01/03 PHOLOSA, Lydi	Click in the check t Quantity a 30	box of a line item	n to return stock Outstanding 30
Date Loaned *Loaned To 2013/01/03 PHOLOSA, Lydi	Click in the check t Quantity ia 30	box of a line item Returned 0	n to return stock Outstanding 30
Date Loaned *Loaned To 2013/01/03 PHOLOSA Lydi	Quantity ia: 30	Returned 0	Outstanding 30
2013/01/03 PHOLOSA Lydi	ia 30	0	30
▼ 2013/01/04 eturned: 20	Items have been counted and	and checked for RET	TURN
ed, please include it in the return om the system.	) quantity and then go to the w	write	Save
et	urned: 20 d. please include it in the return m the system.	urmed: 20 d. please include it in the return quantity and then go to the more than the system.	d, please include it in the return quantity and then go to the write

Figure 14.11: View Loans and Return Items

#### **1.4 Educator LSM Loan Details**

• To start Educator LSM Loan Details sub module, click on the Educator LSM Loan Details button from the Physical Resources main menu on Figure 2 above.

#### **Printouts**

- All Educators
- Select Educator

Educator Loan Details		
Educator Loan Details         ○ All Educators         ○ Select Educator         ☑ Outstanding Items	oan History	×
	Print	Done

Figure 14.12: Educator LSM Loan Details

<u>Condition at itsue</u> <u>Quantity returned to</u> <u>DataBeaumed</u>
<u></u>
New 0 New 0
Cendition at itrue Quantity returned to DataBeaumed
New 0
·

Figure 14.13: Outstanding Items Report

Or:

10
Done
med as DrasEscumed
0 35 2005/05/26

Figure 14.14: Loan History

#### **1.5 Detailed LSM Inventory List**

• To start Detailed LSM Inventory List sub module, click on the **Detailed LSM Inventory List** button from the Physical Resources main menu on Figure 2 above.

#### Printouts available:

- Inventory List Per Grade
- Inventory List per Subject



Figure 14.15: Detail Inventory List

#### 1.6 LSM Inventory Summary per Grade

- To start LSM Inventory Summary Per Grade sub module, click on the **LSM Inventory Summary Per Grade** button from the Physical Resources main menu on Figure 2 above.

Preview     Done	Print Reports				
Preview       EXTENSION         DESCRIPTION       DESCRIPTION         To that it work:       Image from the image from th	× 🖨 🛃 🔗 61% 💽 🛛 🕅 🖣	1 of 1 🕨 🕨	) = <b>/</b> 4	Done	
	Preview				
	Preview	OPI     ECHORE BODIE & BECONDARY DOROCI      In the huven kry     Learning has     A     Solution			

Figure 14.16: LSM Inventory Summary Per Grade print out

#### 1.7 Blank LSM Issue Form

- To print Blank LSM Issue Form sub module, click on the **Blank LSM Issue Form** button from the Physical Resources main menu on Figure 2 above.

						_	]
	TelltBook Issue Form and Learner	s Undertaking					
BOTO E-BOTO E O BOON DAR Grade:-	YSCHOOL			Year: Form	2009 No:		
Learner Information						_	
Fir st Name s							
Address							
Telephone s/Fax		1-					
English	II'lle of Book	Freque ct	Issued	Return	Condition	PTIOE	
		-					
Alinaalis							
3rd Language							
na nema to s							
Life Orientation							
Natural Solence s							
Social Sciences							
		_					
Arts & Culture		-					
Economic 5 & Bu 5, Sol.		_					
Technology							
Diotonarie s		-					
Atla se s							
Joint& Several Undertaking	by Learner, Parents and Guardian				Total Rands		
We We are assume that they are the pro- end of the Academic year. In the ca arroant that will be datarmined at th	The undersigned acknowledge the receipt in gas party of the school and therein undertake to take good care of en of where a book is deriviged or derigand dus to regigereou at time. Where a book is bait, we undertake to pay replacement	d order of the Re f them and retern or wilful act the e t value of the bod	don and Tos them to the r heat has the s at that stag	tBasici listed ichast in good right to lavy s a. We underst	above. I condition at the as with an and that this		

Figure 14.17: Print Reports

#### 1.8 Print LSM Stock Write Offs

- To print Blank LSM Issue Form sub module, click on the Blank LSM
- Issue Form button from the Physical Resources main menu on Figure 2 above.

Filter by Date	Filter by Subject
Filter by Date	
From 2005/05/	/27 • To 2005/05/27 •
-ilter by Subject	
Subject	-

Figure 14.18: LSM Stock Write-Offs

- Select Filter by Date or Filter by Subject
- Select Date From and Date To from Filter by Date drop menu if using date
- Select Subject from **Subject** dropdown Menu if using Subject.
- Click on **Print** button

Print Reports		
× 🚑 🚖 🛷 61% 💽 🔣 🔍	1 of 1 🕨 🕨 🔳 🏟	Done
Preview	-	
	BOTSEBOTSE SECONDARY SCHOOL 18/09/2009	
	Low open ante-Stre	
	The Publicker Carb Written of City Cost Register Aufhoriced By	Pea con
	To to 1	

Figure 14.19: LSM Stock Write-Offs print out

#### 2. FIXED ASSETS

In this section there are 5 main functions for which you may want to use the Fixed Assets Module

• You may want to add some equipment or fixed asset to your master register list



- When you have assets, you will want to distribute these assets through the school. You will want to keep a record of where they are retrieval at a later date
- When these assets are being returned, you will be want to book them back into for stock so that they are available again
- When assets are lost or damaged you will need to permanently remove these books out of stock
- In this way we are going to process some purchases and allocate them to a specific venue.

#### 2.1 Maintain Master List of Assets

• To start the **Maintain Master List Assets** sub menu Click on the button 'Maintain Fixed Assets Items' button from the Physical Resources main menu no Figure 2 above.

Maintain Master List of Fixed Assets	
Maintain Fixed Asset Items           Select a Filter Option to View Master Asset List           Select Items to View:           View by Code:           Code between	Create Venue Asset List for Stock Count and OK Show All Master Items
Stock Items *Description *Item Code Ave	rage Cost Add New Stock Item
Bunsen Burner 201 Highback Chairs 1 Test Tubes 200	5         500         15         Add New Item to Master List         Description         Item Code         Average Cost         Save Details to Master List         Click on Item in the List to Remove         Remove Item from Master List         Search List For Stock Item         Other         Stock Item Description         GO
	Done

Figure 14.20: Maintain Master List of Fixed Assets

- Click on button 'Add New item to Master List'
- Description: enter item description e.g. High back chairs Item code: e.g. 001
- Average Cost: e.g. R500 each
- Click on Save Details to Master List
- Click on Ok, and Done to finish
- Carry out this function for all items on your Fixed Assets register
- You now have created the **Master List of Assets**. You can always add to this list as you receive assets

#### Other functions available on this screen:

- Select item to View (alphabetical listing)
- View by Code (code between and )
- View All Master Items
- Remove Item from Master List (this function is available if the school sells the item, or it is lost or stolen)
- Search List for Stock Item

#### 2.2 Maintain Venue List

	1	
La	7	

Go to 'Maintain Venue List'

elect Items to View:	Filter by Category:	<u> </u>	Show All Venues
enue			
Description	Category	Room	Add New Venue
rade 8A	Classroom	40	
			Add New Venue
			Description
			Description
			Category
			Room Number
			Save Venue
			Click on a Venue to Remove
			Remove Venue
			- Search List For Venue
			Search:
			60

Figure 14.21: Maintain Venue List

- Click on 'Add New Venue'
- There are 11 categories of venues in the drop box to choose from (please identify them first in order to decide which rooms fall under which Category:
  - o Enter Description e.g. Grade 1 class
  - o Enter Category e.g. Classroom
  - o Enter Room number e.g. Room 1
- Click on Save Venue, and Ok
- You now do this for every room in your school

**Note:** You have now created all the venues in your school so that you can go on to the next step and log where the assets are going to be registered at.

#### 2.3 Allocate Stock Items (Fixed Assets) To Venues

Click on 'Maintain Master List of Assets' button on the Physical

Resources main menu

• Now go to the TAB 'Create Venue Assets List for Stock Count' (Tab 2)

Maintain Master List of Fixed Assets			
Maintain Fixed Asset Items	Create Venue	Asset List for Sto	ck Count
Laboratory         Venue Types         Click on a Venue Type to create a Master Stock         Take List         Description         Classroom         Computer room         General room         Kitchen area         Laboratory         Library and Media area         Office area         Specialist classroom         Store area         Utility area         Workshop	Select Items for this Venue Type Filter Drop Down List by  Clear F Stock Items *Description Burser Test Tubes	Iter	Average Cost 5 15
	Click on Item to remove and then select the Remove	e Button	Remove Item
Print		Save	Done

Figure 14.22: Maintain Master List of Fixed Assets

- Click on Venue type e.g. Laboratory and it jumps into the top cell
- Click on Select items for this venue type drop down box –
- Select Items for this Venue Type e.g. Bunsen Burner
- Click on Accept Item for Venue
- Click on Save, Ok, and Done.
- Do this for all items selected for this venue one by one
- Do this for all venues one by one
- You have now allocated types of assets to specific rooms in your schools so that you know where they should be found at any stage
- Other functions available on this screen:
  - Remove item.

- Print Options:
- o Print all
- Print per Group select a Group
- o Print

#### 2.4 Issue and Maintain Fixed Assets

- Click on 'Issue and Maintain Fixed Assets' button from the Physical Resources main menu
- Click on TAB 'Add stock to Venues' (Tab 1)

Add Stoc	k to Venues		Write Off Stock Items	Movel	tems bet	ween Venu	ies	ltems Mo	ovement History
elect a Venu elect a Venue	ie to Maintain Stoc	k Quantities:	1		•		Add	to Venue Lis	it
dd Assets fo	r the Venue —								
lect Asset Re	gister	I	Date Of Purchase Stock Coo	de: Select Fix	ed Asse	t Item to Gr	rid:		Quantity
		•	2013/01/04 💌					-	• Ac
Date	Code		Description	Asset Register	Cost	Qty Added	Oty Write Off	Total Cost	Venue Value
	- I					1.			

Figure 14.23: Maintain Inventory Stock per Venue

- Click on 'Select a venue to Maintain Stock Quantities'
- Drop down box: select e.g. Principals office
- Select Asset Register: e.g. 600/001 Furniture & Fittings
   Date of Purchase: e.g. 16/01/2005
- Add Fixed Asset to grid: select item e.g. high back chair
- Stock code it is automatically populated after having highlighted high back chairs(This

Information pops automatically into the first line of the grid) Tab across to Quantity added: e.g.1

- TAB across this populates the Total Amount
- Click on Save To Venue and Done buttons.

**Note**: This adds the quantity of any item and the total value to the venue where they should be found. This should be done for every item and quantity of every item that you have allocated in the school.

• If you have made a mistake and entered an item twice or entered incorrectly then go to the bottom of the page. Enter in the line number which you would like to delete and Press – 'Remove Line' and on **Save To Venue** button.

#### WRITE OFF STOCK ITEMS

- Click on 'Issue and Maintain Fixed Assets button from the **Physical Resources** main menu on Figure 2 above
- Click on TAB 'Write off Stock Items' Tab 2
- 'Select Venue for write off': choose
- Click on item to be written off: select

**Note:** This populates the right hand side of the screen Number of items to be discarded: enter quantity Reason for write off: 3 Options: Broken, Stolen or Lost

- Select date, Write off stock, and Ok
- You will see the stock written off under screen on Figure 22

Main	tain Invent	ory Sto	ck per Venue									
$\square$	Add Stock to Venues						Write Off Stock Items					
Se	Select a Venue Select a Venue to Maintain Stock Quantities: Biology lab			✓ Add to Venue List								
Ac Sel	Add Assets for the Venue Select Asset Register Date Of Purchase				e Stock Code: Add Fixed Asset Item to Grid:							
60	0/003 Other Fi	xed Asse	its	•	2005/05/31 💌	201		201 Bunsei	n Burner		•	]
	Date	Code		Description	n	Asset Register	Cost	Qty Added	Qty Write Off	Total Cost	Venue Value	
1	2005/05/27	200	Test Tubes			600/003	15.00	5		75.00	75.00	
2	2005/05/27	201	Bunsen Burner			600/003	5.00	10	10	0.00	75.00	
3	2005/05/27	201	Bunsen Burner			600/003	5.00	10		50.00	125.00	
4	2005/05/31	201	201 Bunsen Burne	er		600/003	5.00				125.00	
												•
Lir	ne:	Rei	move Line	P	rint Grid			Sa	ve to Venu	e	Done	

Figure 14.24: Maintain Inventory Stock per Venue: Add Stock to Venue

#### 2.5 Detail Fixed Assets



- Order by Item code
  - o Print all venues
  - o Print per venue
  - Print per group (category)
- Alphabetically by Item Description
  - o Print all venues
  - Print per venue
  - Print per group (category)



Figure 14.25: Detail Fixed Assets

#### 2.6 Summary Fixed Assets

• This will give you a summary total of number of pieces (Assets) in each venue

#### 2.7 Print Fixed Asset Stock Registers

• Print all or Print per register (per account number)

#### 2.8 Print Fixed Assets Stock Write Off

- Filter per date (from ... to ... )
- Filter per stock item (Code between ... and ... )
- Filter per register: (Choose account)

#### **3. PHYSICAL INFRASTRUCTURE**

• Select the Infrastructure Register from the Physical Resources Submenu. (Figure 2).

Physical Planning	Submenu	
Current Infrastruc	ture Register	
Infrastructure	e Register Part 1 (Pa	age 1 to 4)
Infrastructur	e Register Part 2 (P	age 5 to 9)
Registers from pr	evious years	
Select year to view p Infrastructure Regist	ers	Cancel
		Done

Figure 14.26: Maintain Infrastructure Details

- You will see that there are two parts to the register. Both parts must be filled in.
- To fill in the register use the example given. Enter the correct data for your school, using the codes and your own data to fill in the text blocks.
- When each page is complete, press **Next Page** to continue. When all 4 pages are completed, press the yellow **Save** button to save your data. Press **Done** to complete the task.

SCHOOL INFRA	STRUCTURE REGIS	STER : PART 1 2	013	PART 1
Page 1	Page 2	Page 3	Page 4	2013
. Specify the status	of the electricity supp	ply of the school		Next Page
(1 = Wired and supplied 3 = Solar panels, 4 = No	l by ESKOM, 2 = Self-ger electricity)	nerated using generators,		Previous Page
(1 = Indoors (piped); 2 = = Communal tap; 5 = W Distance to closest v Quality of the water	On site (piped not indoo alking distance; 6 = Non vater source	ors): 3 = On site (delivered): 4 ee: 7 = Other) km C Borehole/Fountain	C Purified	Part 2
(1 = Indoors (piped); 2 = = Communal tap; 5 = W Distance to closest v Quality of the water 3.Specify the sanita	On site (piped not indoo alking distance; 6 = Non vater source C Unpurified tion (toilet) situation	ors): 3 = On site (delivered): 4 e; 7 = Other) km C Borehole/Fountain at the school (Tick = 1	C Purified yes; blank = no)	Part 2
(1 = Indoors (piped); 2 = = Communal tap; 5 = W Distance to closest v Quality of the water 3.Specify the sanita	On site (piped not indoo alking distance; 6 = Non vater source  C Unpurified  tion (toilet) situation ain sewer	ors): 3 = On site (delivered): 4 [km] C Borehole/Fountain at the school (Tick = ) [T Pit Latrine	C Purified yes; blank = no)	Part 2
(1 = Indoors (piped); 2 = = Communal tap; 5 = W Distance to closest v Quality of the water 3.Specify the sanita T Flush system to m Flush system to se	On site (piped not indoo alking distance; 6 = Non vater source C Unpurified tion (toilet) situation ain sewer eptic tank	ors): 3 = On site (delivered): 4 [km C Borehole/Fountain at the school (Tick = : F Pit Latrine Bucket System	⊂ Punified yes; blank = no) m	Part 2
(1 = Indoors (piped); 2 = = Communal tap; 5 = W Distance to closest v Duality of the water 3.Specify the sanita Flush system to se Flush system to se Ventilated improv	On site (piped not indoo alking distance; 6 = Non vater source Unpurified tion (toilet) situation ain sewer eptic tank ed pit	ors): 3 = On site (delivered): 4 [km] C Borehole/Fountain at the school (Tick = : [ Pit Latrine [ No senitation	C Purified yes; blank = no) m facilities	Part 2

Figure 14.27: Part 1 School Register of Infrastructure

			-	· · · ·		2013
Page 5	Page 6 P	age 7	Pag	je 8	Page 9	
12. Please ind	icate the number of instruc	tion rooms a	according	g to the given		Next Page
categories		0	n the Prem	ises	On another	Previous Pag
		Permanent	Prefab	Under Construction	site or other premises	
General Classro	oms (single classrooms					
Classrooms use group (I.e. rooms more than one cl groups accomm	d by more than one class divided to accommodate ass group. Indicate number of odated in the rooms		[			
Biology and/or S	cience Laboratory					Part 1
Specialist rooms home economic:	: (Includes art, typing, s, technical drawing etc)					
Workshops						
Multipurpose roc	oms					
Computer room/	Laboratory					
Media Centre/Lik	orary					Save

Figure 14.28: Part 2 School Register of Infrastructure

Note: All nine pages must be filled in

- To view past Infrastructure Registers, click on the **Registers from Previous Years** select the relevant Year button (either PART 1 or PART 2).
- Click **Done** to complete the task.

#### 4. FlowChart Summary Diagram



A PAC	A CAR	0000	4. 02-	
Notes				
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	 	 · · · · · · · · · · · · · · · · · · ·		
	 	 · · · · · · · · · · · · · · · · · · ·		
	 	 · · · · · · · · · · · · · · · · · · ·		
	 	 	·····	

A LU



### Feedback/Contact Form

Your feedback is important to us. Please leave any comment that you want. If you are struggling with anything in this module, please send us an email and remember to also give us a number or email to contact you back with.

Contact Name:

School Name:

Email Address:

Cellphone Number:

Version of SA-SAMS:

Operating System Version:

District / Province:

Comment / Problem Details:

Send Email

**Contact Person** Frans Rampele Carinne can der Westhuizen **Telephone** 012 357 3832

Email rampele.dbe.gov.za vanderwesthuizen@dbe.gov.za

## EVERY CHILD IS A NATIONAL ASSET

SA

South African School and Administration Management System







Department: Basic Education **REPUBLIC OF SOUTH AFRICA**