

Creating a studbook report from ZIMS for Studbooks

Introduction

Creating an exported report from your studbook in ZIMS is easy, but different than it was in SPARKS. This document explains the process.

1. Preparing your list of animals

- Navigate to the “Living” list or, in case you want to include historic animals as well, to the “All Animals” list.
- Use the filter in the upper-right corner to include only institutions that you would like in your studbook report (e.g. EAZA only). A date range can also be set (e.g. to exclude individuals that died before 1 January 1980).
- Tick the box **Show History** (see below) in the top right corner. You will see a plus button appearing at the left end of each individual. This way all Events (birth, transfers, death etc.) of all individuals will be included in the report.

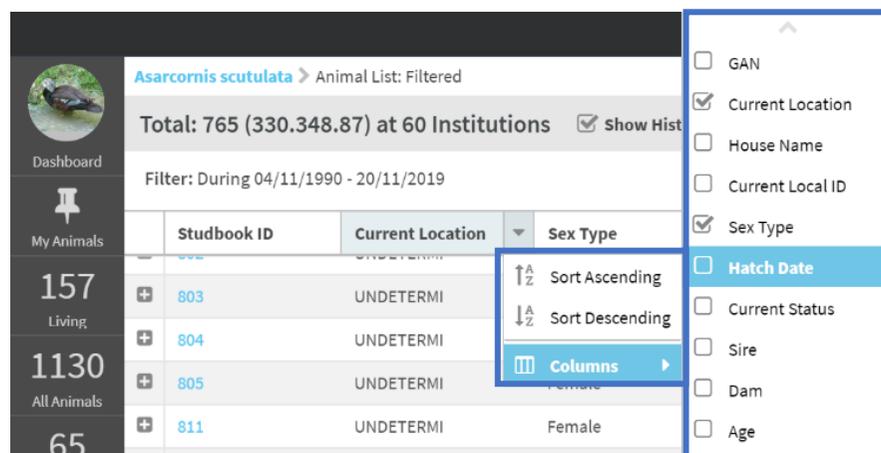
19
Living
478
All Animals

Total: 19 (9.10.0) at 6 Institutions Show History Search Animal by Identifier

Filter: Status = Alive and As of 22/10/2019

	Studbook ID	GAN	Current Location	Current Local ID	Sex Type	Birth Date	Current Status	Sire	Dam
+	351	24510675	AMERSFOOR	M3283	Female	06/03/2006	Alive	326	331
+	499	SQK14-03255	AMERSFOOR	M4463	Female	15/01/2014 +/- 1...	Alive	MULT3	MULT15
+	533	SQK19-04588	AMERSFOOR	M5677	Female	15/09/2018 ?	Alive	407	MULT28

- Before exporting, sort and adjust the table as much as possible. You can sort by a one-time click on column header (e.g. by location), you can change the order of columns by drag and drop (click and hold the column header) and you can **add or remove columns** (see below) with the dropdown menu.



The screenshot shows the ZIMS interface for *Asarcornis scutulata*. The main table has columns for Studbook ID, Current Location, and Sex Type. A dropdown menu is open over the 'Sex Type' column, showing options for 'Sort Ascending', 'Sort Descending', and 'Columns'. The 'Columns' dropdown is further open, showing a list of columns to be included in the report: GAN, Current Location, House Name, Current Local ID, Sex Type, Hatch Date, Current Status, Sire, Dam, and Age. The 'Current Location' and 'Sex Type' checkboxes are checked.

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2. Exporting the list

- Click on the [Export to Excel](#) button in the top right corner.



Total: 19 (9.10.0) at 6 Institutions Show History + Add New Animal to Studbook Print Export Refresh

Filter: Status = Alive and As of 22/10/2019

Studbook ID	GAN	Current Location	Current Local ID	Sex Type	Birth Date	Current Status	Sire	Dam	Birth Type	Age	Taxonomy
351	24510675	AMERSFOOR	M3283	Female	06/03/2006	Alive	326	331	Captive Birth/Ha...	13Y,7M,16D	Macropus eugeni...
499	SQK14-03255	AMERSFOOR	M4463	Female	15/01/2014 +/- 1...	Alive	MULT3	MULT15	Captive Birth/Ha...	5Y,9M,7D	Macropus eugeni...
533	SQK19-04588	AMERSFOOR	M5677	Female	15/09/2018	Alive	407	MULT28	Captive Birth/Ha...	1Y,1M,7D	Macropus eugeni...

- In the Excel file, you can adjust the list of animals further according to your needs.

Studbook ID	GAN	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Age	Birth Type	Taxonomy
351	24510675	AMERSFOOR	M3283	Female	06/03/2006	Alive	326	331	13Y,7M,16D	Captive B	Macropus eu
499	SQK14-03255	AMERSFOOR	M4463	Female	15/01/2014 +/- 15 da	Alive	MULT3	MULT15	5Y,9M,7D	Captive B	Macropus eu
533	SQK19-04588	AMERSFOOR	M5677	Female	15/09/2018	~ from 01 Alive	407	MULT28	1Y,1M,7D	Captive B	Macropus eu

3. Creating an overview of each institution

In addition to the list of animals you can create a table using the tool [Institutional Holdings](#). This provides a useful overview of your current (and historic) population for your studbook report. You can set the [Report Scope](#) to only show current holdings or also include all historic holdings. Again, you can change column order and composition before [exporting it to Excel](#).

Report Scope: Current Holdings Historic Holdings Print Export

Total: 34 Institutions

Mnemonic ↑	Country	Current Holdings
PAIGNTON	United Kingdom	2 (1.1.0)
PLANCKNDL	Belgium	2 (1.1.0)
PLZEN	Czechia	3 (1.2.0)

These guidelines were created by the Eaza Population Management Centre – November 2019

- Census Details Report
- Export to PMx
- Data Migration Validation Report
- Location Validation Mapping Report
- Re-Number Temporary IDs
- Animal Comparison
- MULT List
- Institutional Holdings**
- Pedigree
 - Descendant List
 - Antecedent List
 - Siblings List
 - Unknown Pedigree Report
- See More

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4. Finalising the records

- Once you are satisfied with the design of the animals list and institutional holdings you can copy them into your larger studbook report. See drafts hereunder as an example. See the EAZA Population Management Manual - Appendix 14 for the complete studbook template.

		Studbook Animals							
Studbook ID	GAN	Current Location	Current Local ID	Sex	Type	Birth Date	Sire	Dam	Age
AMERSFOOR									
351	24510675	AMERSFOOR	M3283	Female		06/03/2006	326	331	13Y,7M,16D
	Event Type	Date	Location	Local ID	Owner				
	Birth/Hatch	06/03/2006	AMERSFOOR	M3283	AMERSFOOR				
499	SQK14-03255	AMERSFOOR	M4463	Female		15/01/2014 +/- 15 day	MULT3	MULT15	5Y,9M,7D
	Event Type	Date	Location	Local ID	Owner				
	Birth/Hatch	15/01/2014 +/- 15 day	AMERSFOOR	M4463	AMERSFOOR				
533	SQK19-04588	AMERSFOOR	M5677	Female		~ from 01/09/2018 to 30/09/2018	407	MULT28	1Y,1M,7D
	Event Type	Date	Location	Local ID	Owner				
	Birth/Hatch	~ from 01/09/2018 to 30/09/2018	AMERSFOOR	M5677	AMERSFOOR				
398	27137009	AMERSFOOR	M3857	Male		01/06/2009	326	MULT26	10Y,4M,21D
	Event Type	Date	Location	Local ID	Owner				
	Birth/Hatch	01/06/2009	AMERSFOOR	M3857	AMERSFOOR				
502	SQK15-03505	AMERSFOOR	M4695	Female		15/03/2015 +/- 15 day	MULT5	MULT2	4Y,7M,7D
	Event Type	Date	Location	Local ID	Owner				
	Birth/Hatch	15/03/2015 +/- 15 day	AMERSFOOR	M4695	AMERSFOOR				
536	SQK19-04620	AMERSFOOR	M5731	Male		~ from 01/10/2018 to 31/10/2018	407	502	1Y,0M,6D
	Event Type	Date	Location	Local ID	Owner				
	Birth/Hatch	~ from 01/10/2018 to 31/10/2018	AMERSFOOR	M5731	AMERSFOOR				
BUDAPEST									
461	MIG12-29940278	BUDAPEST	100780	Female		19/08/2009	MULT13	MULT14	10Y,2M,3D
	Event Type	Date	Location	Local ID	Owner				
	Birth/Hatch	19/08/2009	BUDAPEST	100780	BUDAPEST				

Institutional Holdings

Mnemonic	Institution Name	Country	Current Holdings	Historic Holdings
AMERSFOOR	Dierenpark Amersfoort	Netherlands	6 (2.4.0)	26 (15.10.1)
BUDAPEST	Budapest Zool. & Botanical Garden	Hungary	3 (1.2.0)	76 (24.36.16)
FRANKFURT	Zoologischer Garten Frankfurt	Germany	2 (1.1.0)	48 (18.21.9)
LEEUWARDE	Aqua Zoo Friesland	Netherlands	2 (1.1.0)	4 (3.1.0)
PECS	Zoo and Aqua-Terrarium Nonprofit Company Ltd. 1.	Hungary	2 (2.0.0)	9 (2.2.5)
SZEGED	Szeged Zoo	Hungary	4 (2.2.0)	31 (9.13.9)
			19 (9.10.0)	