## Creation of a Digital African Archive

## Pierre Malan Director: Client Services

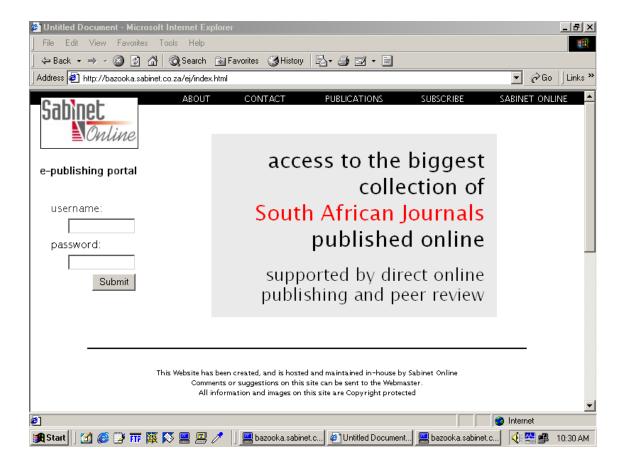
ICADLA-2 18 November 2011



## How did it all start?



#### Started in 2000 with our SA ePublications Initiative

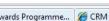




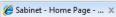
#### ools Help

t.co.za









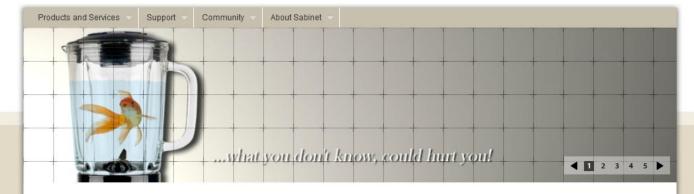


We facilitate access to Information

More >>

Submit Search: Enter Search...

Login | Register | Contact Us | Site Map | RSS Feeds



#### SABINET

Based in South Africa, Sabinet has been a leader in facilitating access to electronic information for more than 27 years.

Our innovative products and services are used worldwide by:

- · Academic, public, government, legal and corporate libraries
- · Research organisations
- · Public and private organisations
- · Law firms
- · Individuals

We pride ourselves on exceptional client service.

Sabinet proudly partners with GocLC, a global membership computer library service and research organisation, to provide world class products and services to sub-Saharan Africa.



#### SERVICES

Sabinet offers the following online products and services:

#### Library Products and Services

- · Library Support Services
- · African Electronic Journals (SA ePublications)
- · Open Access Journal Collection
- Library Management Systems

Graphical overview | Read more...

#### Legal Products and Services

South African legislation, government and provincial gazettes, retrospective government gazettes (1910 -1993), municipal by-laws as well as the tracking and monitoring of legislation.

- · View the Monthly Government Gazette Index
- · View the Monthly Provincial Gazettes Indexes

Graphical overview | SabinetLaw | Read more.

Digitication

#### SUBSCRIBER ACCESS

#### User ID & Password Access

Legal Platform Reference Platform login

Click on the tabs above to select the Platform you need to access. You will notice that the login box will change to the same colour as the tab you have selected. Should you require any more assistance, please contact info@sabinet.co.za .

#### IP Authentication Access to:

- SA ePublications
- · Online Reference search
- All Legal Products
- Retrospective Government Gazettes
- · Select an individual product from the list below

Individual

-- Individual Products -- -











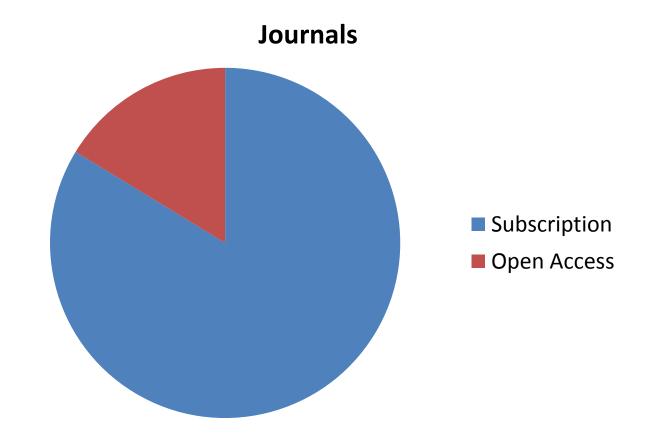






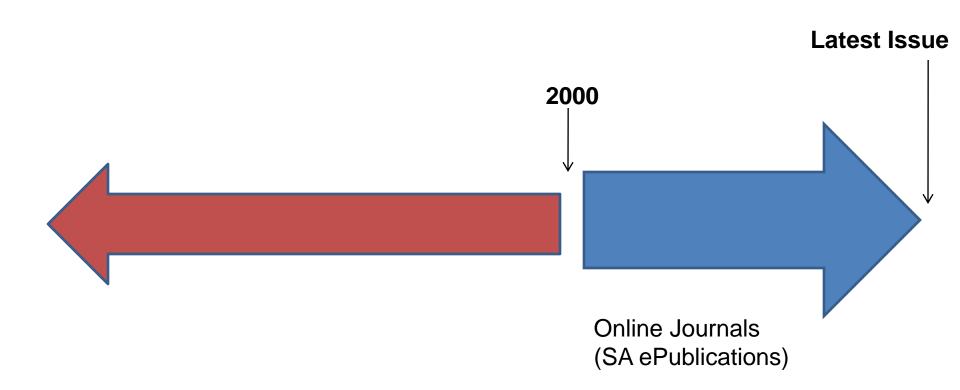


#### By 2011 we had 325 journals online



300 + subscribers, 55 from 27 countries other than South Africa







## Start of the project

- 2007: research into the project started
  - Which countries should be included
  - Which journals should be included
  - How far back should the archive go
  - Technology to be used for storage and retrieval
  - Business model and sustainability
  - Intellectual property issues and licensing
  - Digitization processes
  - Standards
  - Lessons learnt from similar projects



## African Journal Archive





## www.ajarchive.org

- Project started 2008
- Funded by the Carnegie Corporation and Sabinet





## www.ajarchive.org

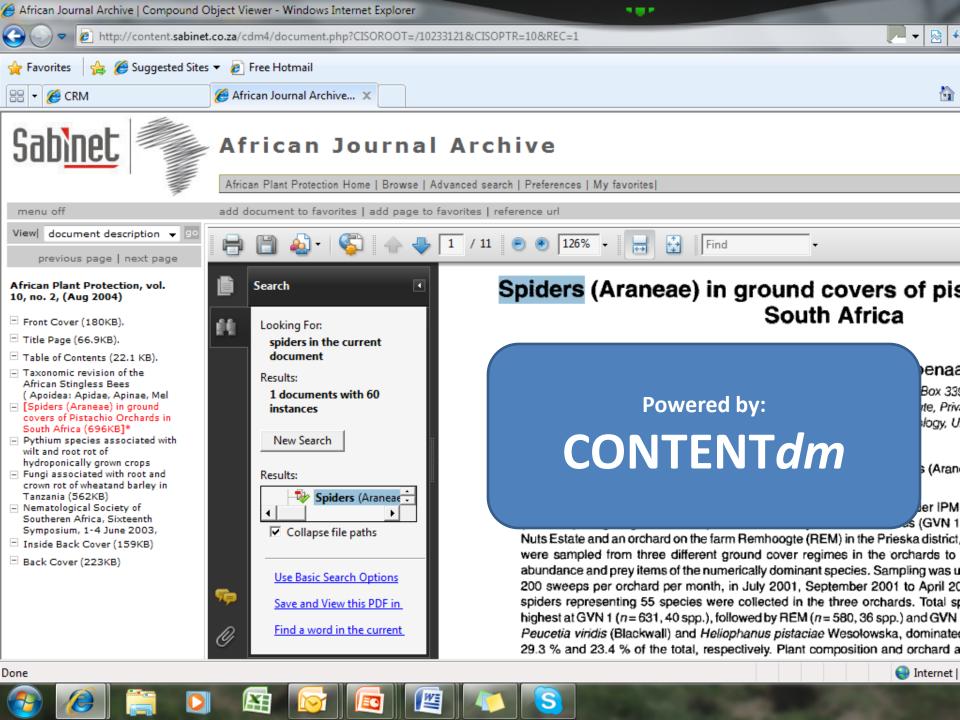
- Create a digital archive of African journals
- 250 journals
- 5 000 volumes (issues)
- 90 000 articles
- 360 000 pages
- Four-year project



## Investigation - platform

- DSpace, OJS, CONTENTdm and Inhouse
  - The extent to which the software/system supports the ability to deploy and use the system within the understood and proven workflow processes (within the organization and in terms of possible partnerships);
  - The extent to which the cost addresses issues of investment;
  - The technical architecture and standard compliance;
  - The extent of support and service required (internationally);
  - The functionality offered and usability.





## Publisher - agreement

- the agreement will be not exclusive
- publishers will represent that they have rights in the journal issues as "collective works" (that is, we will not ask for them to assert copyright in individual articles)
- Sabinet Gateway will have the final decision making power over whether to remove anything from the archive.
- Once a journal is archived, a copy of the electronic file will be returned to the publisher.
- Sabinet can add value to the content to generate revenue for future sustainability of the archive



## Business model - sustainability





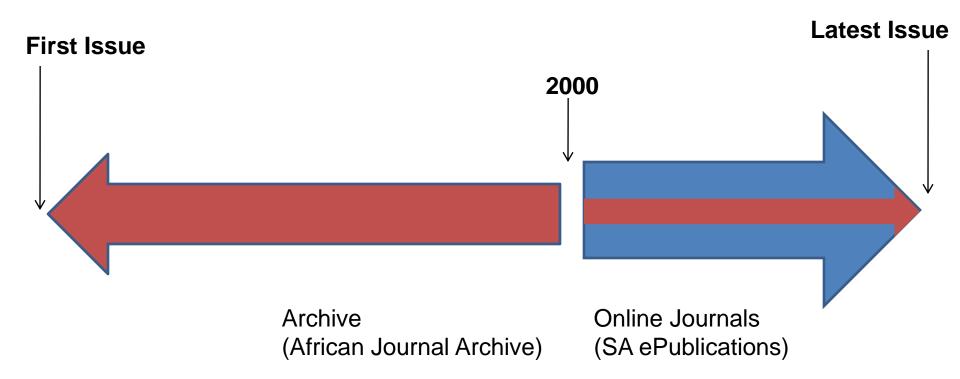
# Where are we? 3 years later



#### Available content

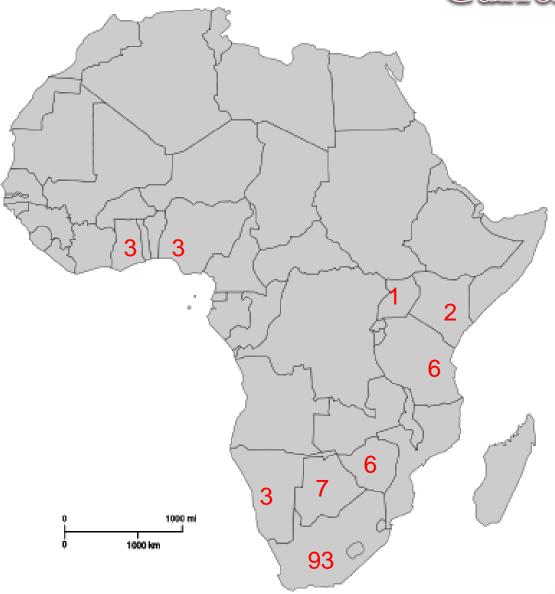
	Publications	Articles
SA ePublications	325	100 000
African Journal Archive	119	45 000
Total full text articles		145 000







## Current status





## The Process

#### Procurement

- Introduce
- Contract
- Source



#### Digitize

- Cut
- Scan
- Bind
- Return



#### Metadata

- Indexing
- Loading







You forwarded this message on 2010/05/27 10:31 AM.

From: sabinet-aja@cooglegroups.com on behalf of Merle Ruff [merle@sabinet.co.za]

sabinet-aia@googleur

To: Cc:

Subject: [Sabinet-AJA] Launching the African Journal Archive



#### The African Journal Archive Project is pleased to announce the launch of its website:

The African Journal Archive is a retrospective digitisation project of full-text journal articles published in Africa. Journal articles hosted on the Archive extend back to the first issue (if available) and end with the last pre-current issue (determined by the publisher). The website currently comprises 700 issues and 150,000 pages of journal archives of academic, scholarly, institutional, museums, and professional research organizations in Africa. Online access to the archive is free of charge to Africa and the world.

The journals are digitised at no charge to the publisher. Participating publishers also receive a preservation copy of their archived journal volumes.

The African Journal Archive is a Sabinet Gateway project funded by the Carnegie Corporation of New York. Custodianship of the Archive will reside with Sabinet Gateway. Management, creation and maintenance will be contracted to Sabinet Online. Commenting on the project, Sabinet Online's Managing Director, Rosalind Hattingh says "the project will create for the first time a central full-text repository of retrospective journal content of unique value, providing not only the vital groundwork for further or related research but assisting to preserve the heritage of the African continent.

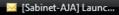
We welcome your comments and feedback. Please contact us should you have any difficulties in













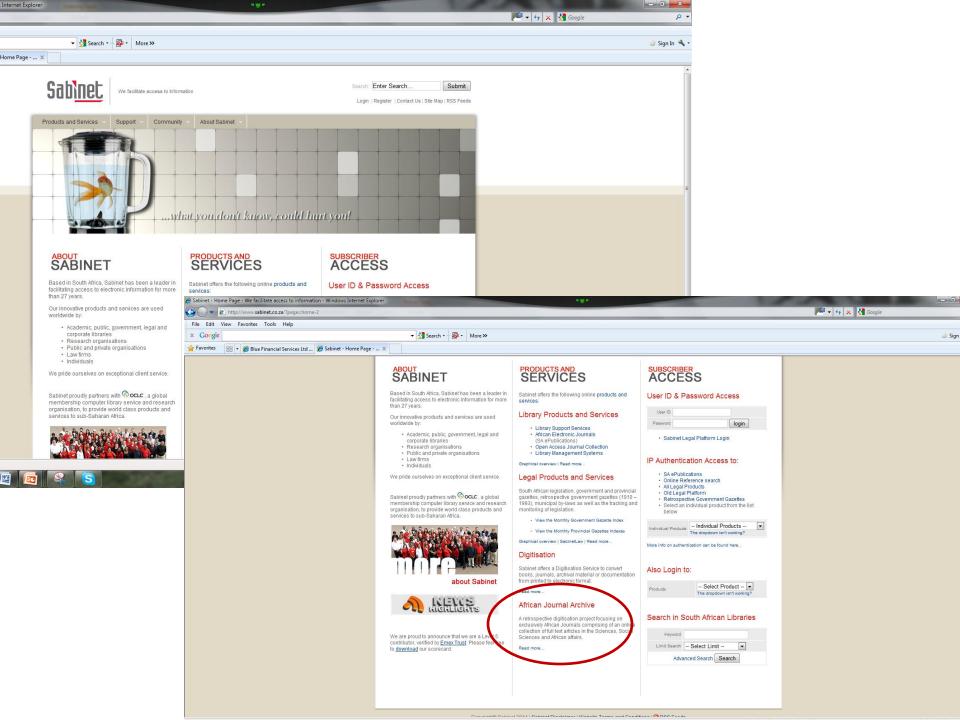


"The site looks great. We look forward to working with you further." Susan Murray AJOL

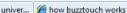
"Congratulations on getting the site up and going! This is exciting!" John Kiplinger JSTOR

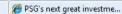
"Congratulations! This is really great. I will add a link to the site from the DISA website. Can you link from African Journal Archive to our site?" *Patricia Liebetrau DISA* 











1 Sabinet - African Journ... X



About AJA

Participate

Search

Contact

#### AFRICAN JOURNAL ARCHIVE

Access to leading journals from all over Africa to Africa and the world





openaccessweek.org





Browse through the collection without formulating a specific search.

Advanced Search - using more options, making your searches more precise and getting more useful results.

Preferences - Customize options for search results, My Favorites, Compare and Slideshow views.

My Favorites - View, compare, delete and move collection items you have saved to My Favorites within CONTENTdm.

A IA I Takanan Contraction to the Address Income!

#### About the African Journal Archive

The African Journal Archive is a retrospective digitisation project of full-text journal articles published in Africa, in the Sciences, Social Sciences and Humanities, providing access to a multi-disciplinary, multi-country digital archive of Africa's research and cultural heritage contained in its journal literature.

The African Journal Archive is a project of Sabinet Gateway, a non-profit organisation promoting and supporting library and information services in Africa. The project is funded by the Carnegie Corporation of New York. See Press Release of 8th June 2008.

The Archive is an integrated full-text electronic journal repository providing:

- · Comprehensive research into African scholarly work, accessible both continentally and internationally.
- · Accessibility for contributors to their own research information.
- · International exposure for African researchers/authors work.

#### View Collection

#### List of Titles



You may also be interested in viewing the

#### Sabinet Open Access Journal Collection.

The collection currently comprises 95 African journals, which may be searched individually.

Read more...















#### African Journal Archive

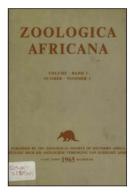
African Zoology Home | Browse | Advanced search | Preferences | My favorites|

#### Welcome to African Zoology 129 issues (1965 - 1999)

Zoologica Africana and the South African Journal of Zoology are published by the Zoological Society of Southern Africa, Full-length papers and short communications on original research on any aspect of zoology in Africa (or that is relevant to Africa) and its surrounding oceans, seas and islands will be considered for publication, especially studies in: ecology; ethology; physiology; functional morphology; genetics; taxonomy; systematics and phylogeny; biodiversity and conservation as well as topics of applied zoology.

The journal also invites experts to submit review articles on topics of current interest. Since 2000 the Journal became known as African Zoology.

Website: http://www.zssa.co.za



o a quick search:	Search

Browse through the collection.

Advanced Search - Search collection using more options, making your searches more precise.

powered by CONTENTdm @ | Contact us





#### African Journal Archive

English in Africa Home | Browse | Advanced search | Preferences | My favorites |

#### Welcome to English in Africa 57 issues (1974 - 2002)

English in Africa is a scholarly journal devoted to writing in the English Language in Africa. Founded in 1974, it focuses on original research on African writing in English, with a leaning towards historical rather than theoretical enquiry. This journal is accredited for subsidy purposes. English in Africa is published twice a year in May and October.

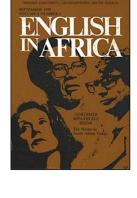
http://www.ru.ac.za/isea/publications/journals/englishinafrica

Publisher: Institute for the Study of English in Africa, Rhodes University.

Subscribe to the latest online issues on SA ePublications



Browse through the collection.







#### African Journal Archive

Annals of the Natal Museum Home | Browse | Advanced search | Preferences | My favorites|

#### Welcome to the Annals of the Natal Museum

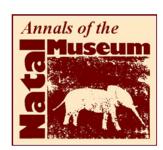
84 issues (1906 - 2000)

The Natal Museum was established in 1904 by the Government of Natal, and since 1910 has been one of the National Museums of South Africa.

Research is undertaken in the fields of Arachnology, Archaeology, Entomology, Ethno-archaeology, Malacology and Mammology. The Annals of the Natal Museum has been published annually since 1906 and comprises the results of researchh done by staff members, associates and correspondents.

Publisher: Natal Museum - Research Journals website

Subscribe to the latest online issues on SA ePublications



Do a quick search:

Search

Browse through the collection.

Advanced Search - Search collection using more options, making your searches more precise.

powered by CONTENTdm @ | Contact us



#### African Journal Archive

Central African Journal of Medicine Home | Browse | Advanced search | Preferences

#### Welcome to the Central African Journal of Medicine - CAJM 433 issues (In process)

The Central African Journal of Medicine is a peer reviewed journal which seeks to promote the practice and science of medicine in Zimbabwe, in other parts of Africa, and the rest of the world in general.

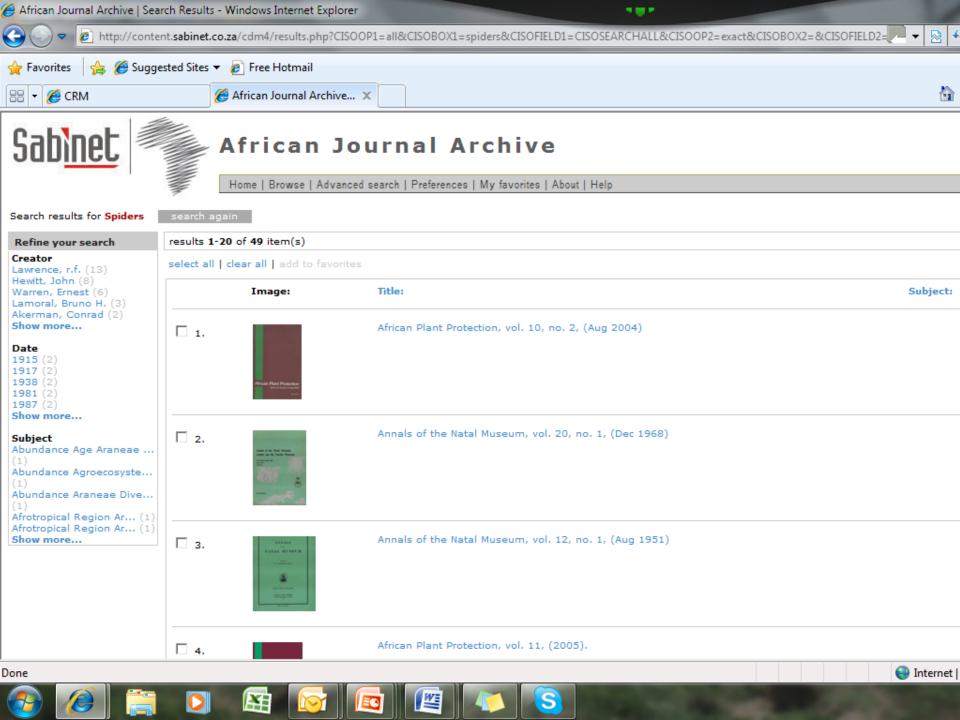
Publisher: University of Zimbabwe - College of Health Sciences

Subscribe to the latest online issues on SA ePublications

Do a guick search: Search

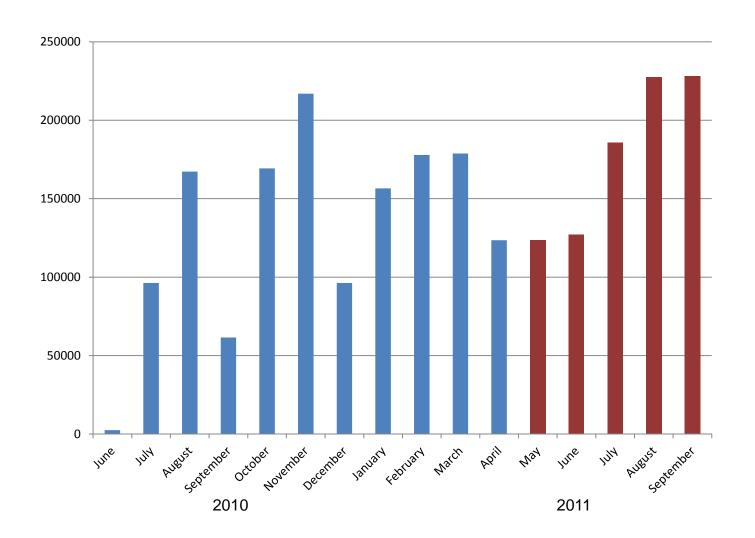


Browse through the collection.





#### Usage since launch – documents viewed





### Some lessons

- Not always easy to get publishers to agree to contract;
- Getting the physical copy of the publication;
- Digitization issues such as file sizes and quality of reproduction;
- Having to cut and bind journals;
- Indexing, and finding people to do the work;
- Marketing, gaining credibility and extending exposure.



## www.ajarchive.org Thank you!

