

# Establishment of a Modern Documentation Centre

Presentation by

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Dr Frank Schmidt, Beak Consultants GmbH, Germany

Kampala/Uganda, 2<sup>nd</sup> October, 2012



Ministry of Energy and  
Mineral Development



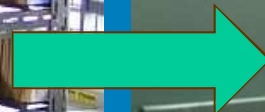
Department of  
Geological Survey and Mines

[www.uganda-mining.go.ug](http://www.uganda-mining.go.ug)



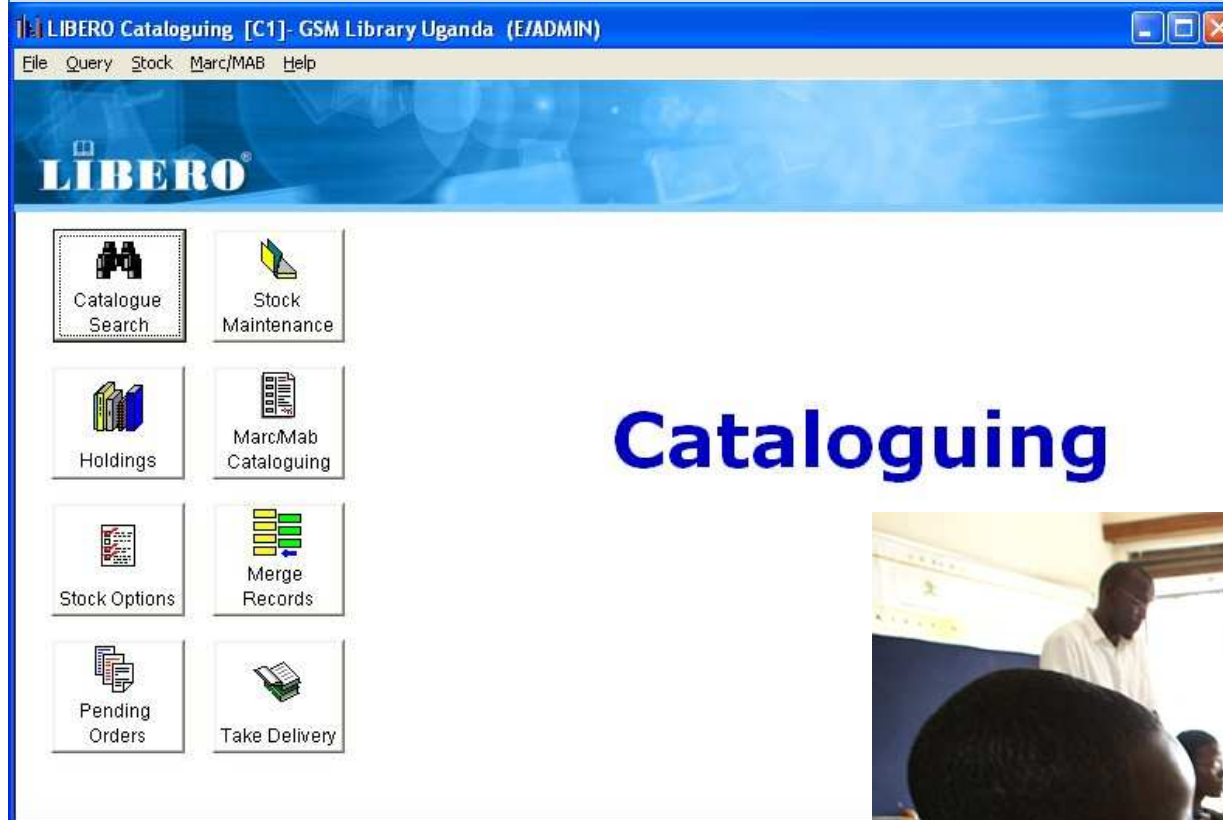
## Establishment of a Modern Documentation Centre

- To ensure access, efficient storage, search, retrieval, and dissemination of geological information
- To strengthen information sharing and exchange among geo-science stakeholders.
- To establish a website through which effective dissemination will be coordinated and enforced





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09/2008 – 04/2009



DGSM Uganda  
Code As



100001





# Documentation Centre – Location Code

## Bl.ug.13

01 - Mineralogy and Crystallography  
13 - General Geology

...

e - Europe  
ug - Uganda

...

l - large size  
s - small size  
- normal size

B - Monographs and Books  
D - Encyclopaedias  
P - Periodicals

....

extensible

free  
access

often used  
items



depot

items for  
lending



archive

items  
rarely  
used



Codes according to  
GEOREF and ISO

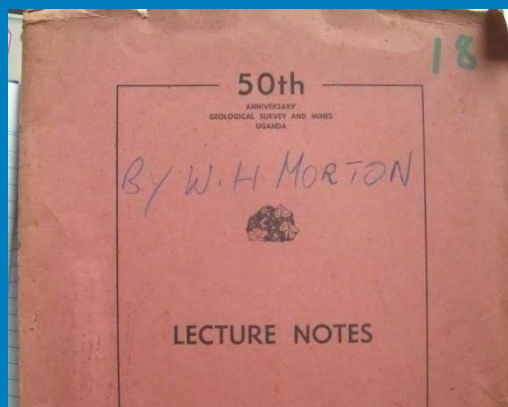


# Images of the Documentation Centre

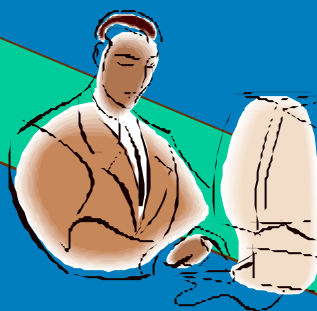




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data capture



scanning



document archive



- metadata
- scanned document
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UDIS database

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File Administration Modules Help



## UDIS

### DGSM Documentation Center



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Lending

**Metadata database**

Documents and Special Objects





Unpublished Document Information System - [Documents]

FileAdministrationModulesHelp

Title

A field trip to Tororo plant and Limestone deposits; and to Mbale clay deposits.

Document type

DGSM reports

Year of pub./report

1994

Country

Uganda

Serial title

UGSM Unp. Rep.

Place of publication

Language of document

English

Abstract

A field trip to Tororo and Mbale was made 7-9.3 1994 to get information about the current situation at the cement factory and about the quality and reserves of limestone and clay used in cement manufacture.

Publisher

Scale (if map)

No. of copies

0

Document is lent

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Box

Prefix

Box number

Doc. number

View document

Upload document

go to lending

Details I

Details II

Details III

Principal geol. theme

Description

Ore deposits

Economic Geology (Ore Deposits), including expl...

Keywords

Description

cement

limestone

clay

Authors

Name

KATTO, E.

Pekkala, Y.

TUHUMWIRE, J.T.

Subordinated documents

Title	Comment	Type	Web	Scale

Comment

automatically imported by BEAK

Web

metadata and scanned file

ERMS number





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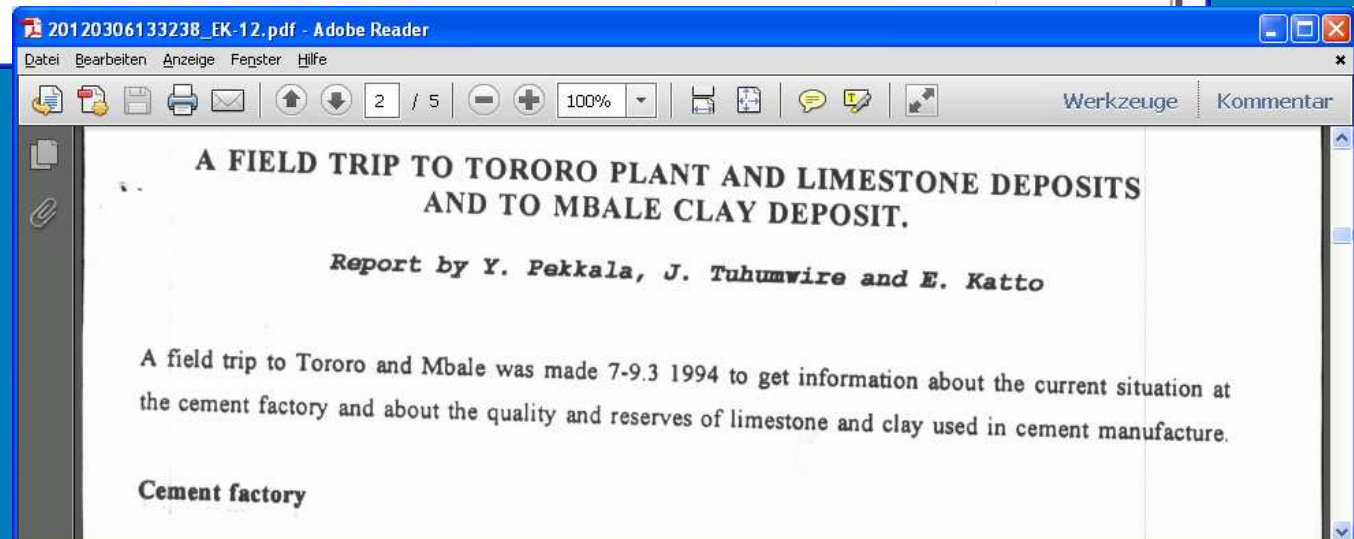
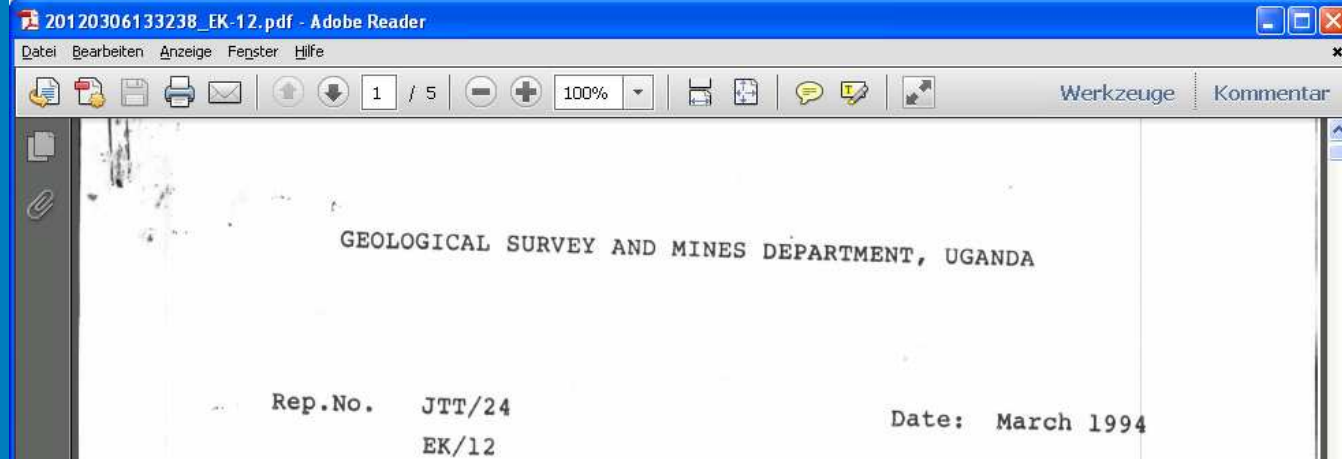


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Year of pub./report:

Serial title:

Author:

Language of document:

Box - Prefix:

Box - Number:  Box - Doc. Number:

Principal geol. theme:

Commodity:

Comment:

Query database

Query database with AND

Query database with OR

## Query result

Title
A Summary of the Stratigraphy, structure and Mineralisation of the Kilembe series and adjacent strata as at Kilembe.
Base metal Exploration in Southwestern Uganda.
Extension to Kilembe Cu/Co ore body
Extension to Kilembe Cu/Co Ore Body.
Field Trip (8-14 June 1992) Report (Western Uganda).
Geochemical Exploration Programme on Gold and Base Metals, Buhweju, SW-Uganda.
▶ Geophysical Surveys Carried out on the Kafunjo Magnetic Anomaly Kafunjo Area, Ntungamo District, Southwestern ...

Cancel

Set filter



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- ☒ export the selected document
- ☐ export all (filtered) documents
- ☐ export all documents sorted by box
- ☐ export all (filtered) documents like PANGIS
- ☐ export all (filtered) documents by authors
- ☐ export statistical summary

Start

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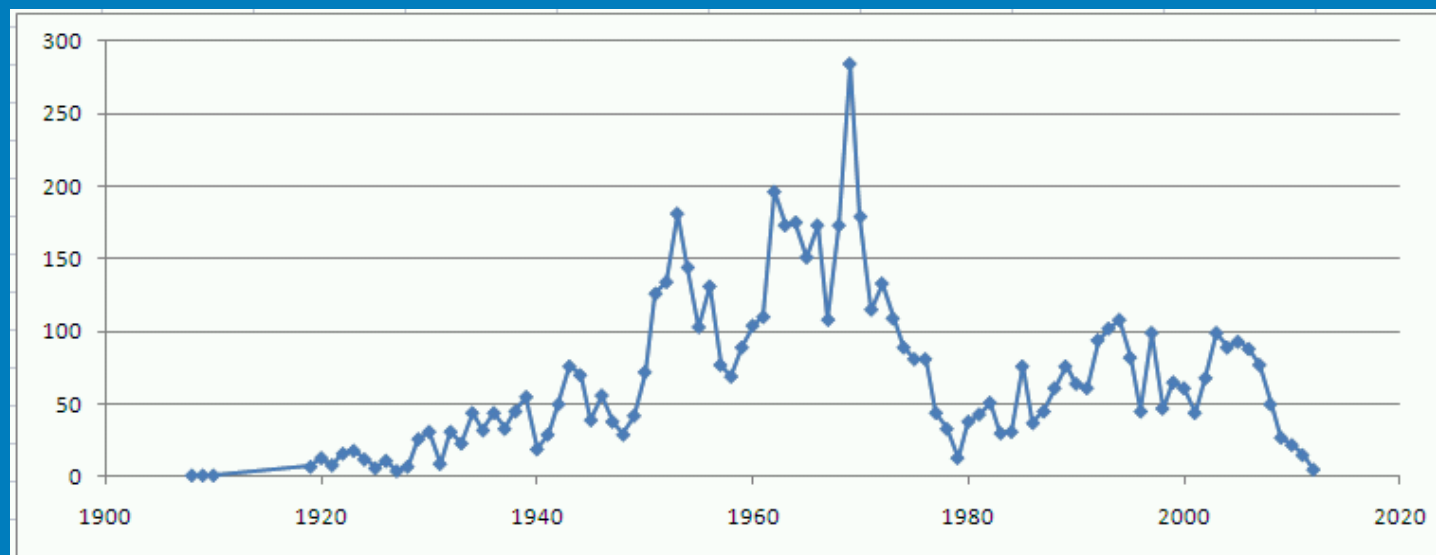
## UDIS report document statistics

Documents per Year

Year Amount

73  
1908 1  
1909 1  
1910 1  
1919 7  
1920 13  
1921 8  
1922 16  
1923 18  
1924 12  
1925 6  
1926 11  
1927 4  
1928 7  
1929 26  
1930 31  
1931 9  
1932 31

1968 173  
1969 284  
1970 179  
1971 115  
1972 133  
1973 109  
1974 89  
1975 81  
1976 81  
1977 44  
1978 33  
1979 13  
1980 38  
1981 43  
1982 51  
1983 30  
1984 31  
1985 76  
1986 37  
1987 45  
1988 61







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Unpublished Document Information System, Geological Survey Department Uganda

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Welcome to the site of the Unpublished Document Information System.

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Title:

Type:

Country:

Geotag:

Abstract:

Keyword:

Geological Theme:

Commodity:

Region:

Author:

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## LAST QUERY RESULT

[Petrographical notes on rocks from Kilembe copper mines](#)

1930 GROVES, A.W. Unpublished Reports UGSM Unp. Rep. Non-Ferrous Metals\_Copper (Cu)  
Western region

[Report on an examination of thin section of some typical rocks from Kilembe Mines.](#)

1951 MCCONNELL, R.B. Unpublished Reports UGSM Unp. Rep. Non-Ferrous Metals\_Copper (Cu)  
Western region

[Results of fieldwork on the Kilembe-Series at Kilembe](#)

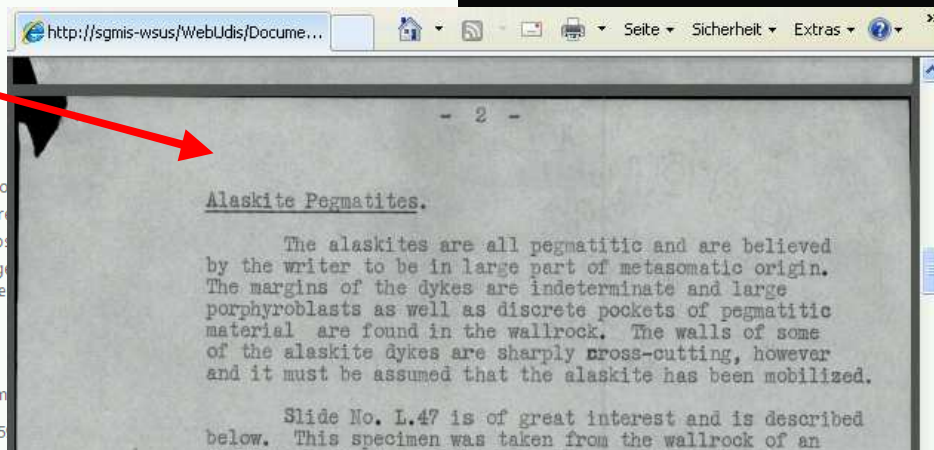
1963 FREEMAN, R.P. Unpublished Reports UGSM Unp. Rep. Non-Ferrous Metals\_Copper (Cu)  
Western region

1

Unpublished Document Information System, Geological Survey Department Uganda

### DOCUMENT DETAILS

Title:	Results of fieldwork on the Kilembe-Series at Kilembe
Author:	FREEMAN, R.P.
Document type:	Unpublished Reports
Date of pub/rep.:	1963
Country:	Uganda
Serial title:	KML Bull.
Place of publication:	
Language of document:	
Abstract:	
Publisher:	
Scale (if map):	
Box:	
Commodity:	Non-Ferrous Metals
Region:	Western region
Principal geol. theme:	Ore deposits
Keyword:	copper; geology; mining-geology
Storage:	KML
Country on which document is about:	Uganda
Geotag:	Bukangam
Physical description (content):	No.172; 5





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**GMIS**

Geological and Mineral Information System  
Department of Geological Survey and Mines, Uganda

Tuesday, September 25, 2012

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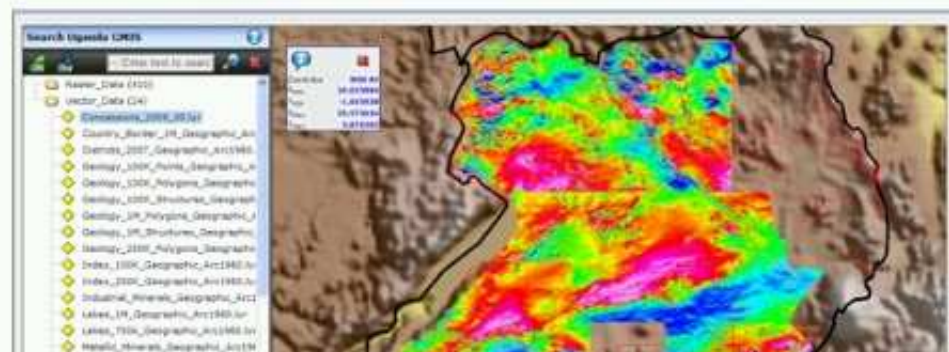
## Uganda's Geological and Mineral Information System

### Welcome to the Geological and Mineral Information System

Welcome to Uganda's Geological and Mineral Information System (GMIS). The design for the GMIS is based on commercial software and database technologies employed in environments very similar to the Department of Geological Survey and Mines (DGSM).

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## News

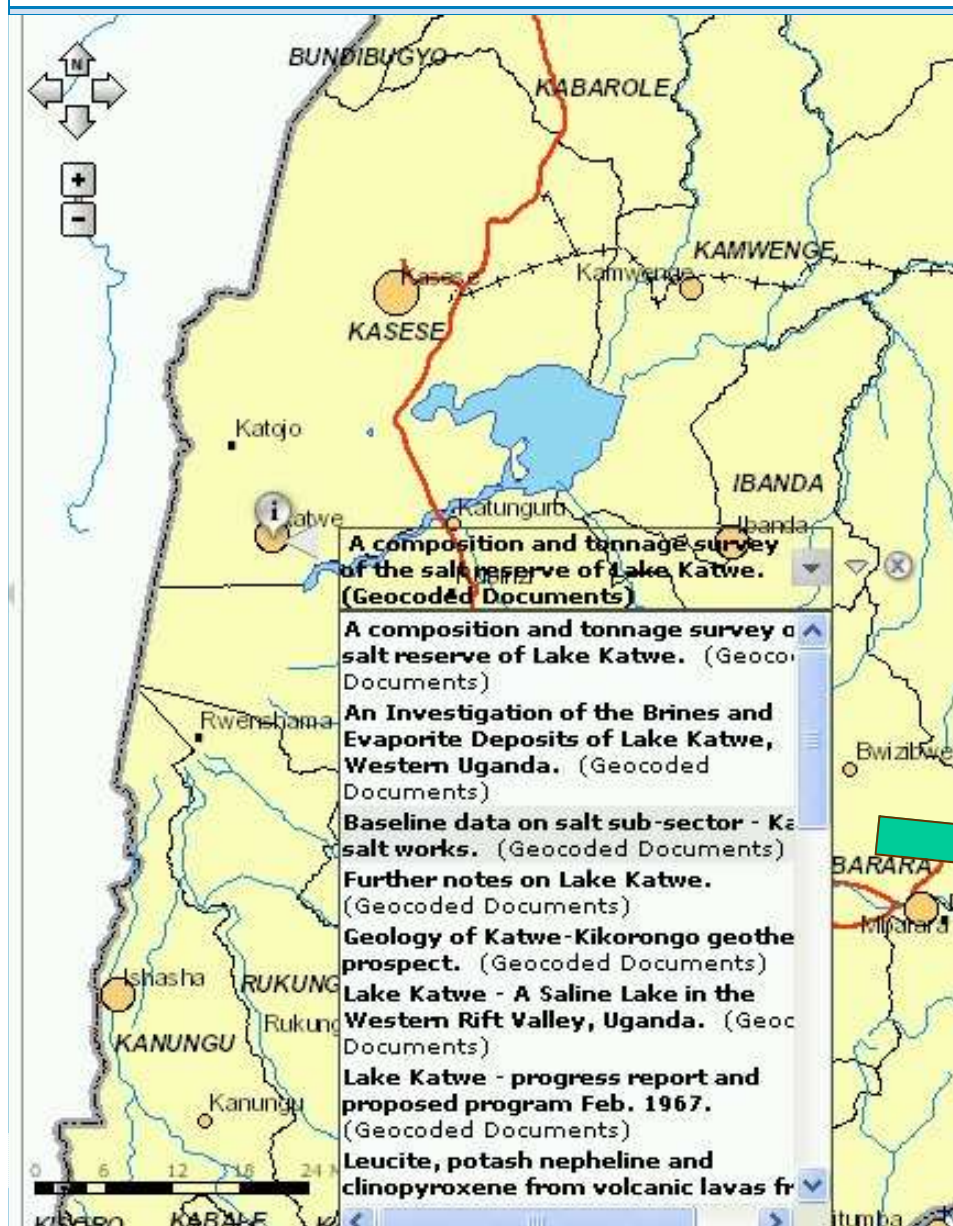
### Uganda cadastre portal live - Friday, September 07, 2012

Uganda has implemented a FlexiCadastre system to manage its mineral rights in order to increase transparency and accountability in the mineral sector. Web based cadastre portal has been setup to facilitate investors in their search and promote the Uganda mineral sector. So far this is a break through in the mineral sector.



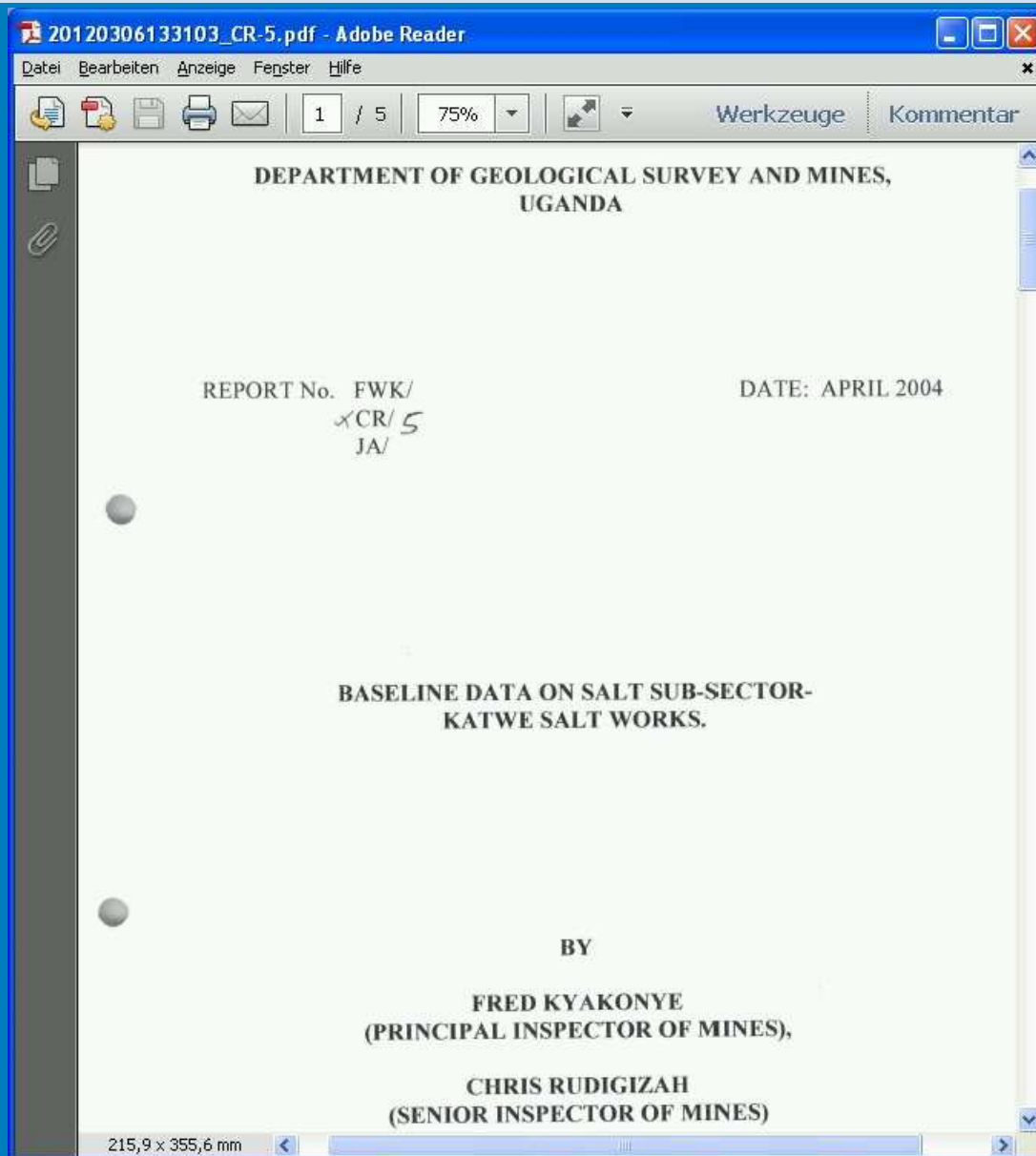


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## Service Overview

- Geo-scientific data,
- Technical Support to both public and private investors in mining

## News & Events

### "Uganda Online Mining Cadastre Portal" Launched on 7th September 2012.

The Ministry of Energy and Mineral Development is imple...

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### New potential Targets for mineral exploration.

Recent geosurveys and Mineral Resources Assessment under Sustainable Management of Mineral Resour...

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## News & Events

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2012!

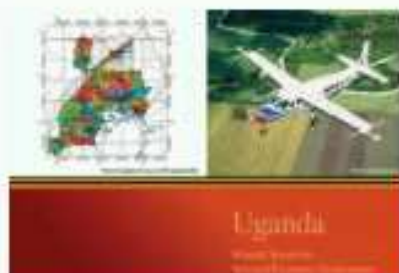
DGSM is present at MINING  
INDABA Conference 6th - 9th  
February, 2012, Cape Town.  
You will find us...

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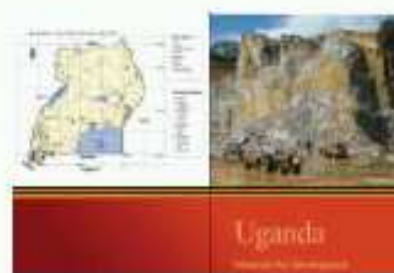
Symposium on Uganda  
Airborne Geophysical  
Surveys Grand Imperial  
Hotel – Kampala:  
16th–17th July 2009  
Following the  
completion of air..

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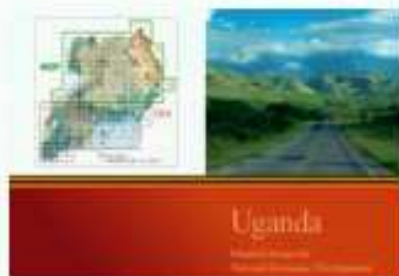
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The High Resolution Airborne Geophysical Survey Programme involving magnetic,



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- Report on the World Tin Position
- A Rapid Method for the Determination of Small Amounts of Tin in Soils
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- Developments in Tin Consumption and the Role of Research
- A Draft for the Third International Tin Agreement
- The Influence of some Mineralogical Factors in the Chemical Processing of L
- The Recovery of Fine Tin by Floatation
- The Underground pursuit and Development of Tin Lodes
- The Underground pursuit and Development of Tin Lodes
- Off-Shore Mining of Tin Deposits in South Thailand
- Mining and Milling Methods and Costs at the Black Hills Tin Co., Tinton, S. I
- The Work and Problems of the International Tin Council
- The Mitta Mitta Tin and Gold Field
- The Mount Bischoff Tin Field
- Geophysical Survey of the Renison Bell Tin Field, Tasmania

Welcome - Mozilla Firefox

look in  for

TITLE	Some Observations on the Solubility of Gold
MAIN_AUTHOR	Boyle, R. W.
CALL_NUMBER	B. -.02
RSN	4253
ISBN	
PUBLICATION	Ottawa: Crown
SERIES	Paper
SUB_TITLE	
PUBLICATION_YEAR	1975
LANG	eng
ClassMain	GEOCHEMISTRY\$XGOLD