

Continent Afrique

Pays

CMR

Région Afrique centrale

Identification

Title *

Carte géologique de l'ouest du Cameroun et de l'Adamaoua. A set of 2 map sheets. Scale of 1:1 000 000. Date of publication: 1975.

Abstract *

A set of 2 map sheets:

1. *Carte géologique de l'ouest du Cameroun et de l'Adamaoua : carte n°1. Scale of 1:1 000 000. Date of publication: 1975.*

(file: 01165RC_IRD_CMR_GEOL_1975_1000000.ecw)

2. *Directions structurales de l'ouest du Cameroun et de l'Adamaoua : carte n°2. Scale of 1:1 000 000. Date of publication: 1975.*

(file: 01166RC_IRD_CMR_GEOL_1975_1000000.ecw)

Credit *

The region Île-de-France, under the project [NumeriSud](#), supported the action to transform around 2800 maps that are conserved at the Institut de recherche pour le développement (IRD) library in Bondy into a standard coordinate system. The transformation of the images has been done by:

GMR (Global Mapping Resources)

P.O. Box 414113

Craighall 2024

South Africa

email: maurizio@madmappers.com

www: <http://www.madmappers.com>

GRM has extensive international experience in this kind of work.

Date *

2014-07-15

Date type *

Creation

Code

IRD_CMR_GEOL_1975_1000000.zip

Status *	<i>Completed</i>
-----------------	------------------

Point of contact	
Individual name *	<i>IRD cartotheque</i>
Organisation name *	<i>Institut de recherche pour le développement (IRD)</i>
Role *	Point of contact
Electronic mail address *	cartotheque@ird.fr
Website	

Point of contact	
Individual name *	<i>IRD NumeriSud</i>
Organisation name *	<i>Institut de recherche pour le développement (IRD)</i>
Role *	Point of contact
Electronic mail address *	numerisud@ird.fr
Website	NumeriSud

Point of contact	
Individual name *	<i>Zaiss, R.</i>
Organisation name *	<i>Institut de recherche pour le développement (IRD)</i>
Role *	Publisher
Electronic mail address *	rainer.zaiss@ird.fr
Site Web	-

Maintenance and update frequency	<i>Not planned</i>
---	--------------------

Descriptive keywords	
GEMET - INSPIRE themes	<i>Geology</i>

Continent Afrique

Pays

CMR

Région Afrique centrale

GEMET concepts	<i>geology</i>
-----------------------	----------------

Region	<i>Africa, Cameroon, Central Africa</i>
---------------	---

Descriptive keywords (free text)	
Discipline	-
Theme	<i>thematic map</i>
Stratum	-
Temporal	-
Place	-
Unspecified	<i>project NumeriSud, local coverage</i>

Classification SPHAERA	<i>Carte Géologique, Direction Structurale, Edifice Volcanique, Formation Métamorphique, Formation Plutonique, Formation Sédimentaire, Formation Superficielle, Géologie, Hydrologie, Source Thermominérale, Tectonique</i>
-------------------------------	---

Constraints

Use limitation *

If you reuse this data you must cite this dataset as follows:

IRD (éditeur) (2014): Carte géologique de l'ouest du Cameroun et de l'Adamaoua. A set of 2 map sheets. Scale of 1:1 000 000. Date of publication: 1975. Project NumeriSud SPHAERA-GEO. Bondy, France.

Additionally, you must acknowledge the following resource:

Zaiss, R. (éditeur) (2014): Project NumeriSud SPHAERA-GEO, Géoréférencement et mosaïquage des cartes de l'IRD. Bondy, France.

Legal constraints *

Access Constraints *

Licence

Other constraints

-

Spatial representation type *	<i>Grid</i>
--------------------------------------	-------------

Spatial resolution (either an equivalent scale or a distance) *			
OR	Equivalent Scale (vector data)	1 /	<i>1 000 000</i>
	Distance / pixel size (raster data)		<i>0.0011490-0.0011520</i> <i>degrees</i>

Language	<i>french</i>
-----------------	---------------

Character set	-
----------------------	---

Topic category code *	<i>geoscientific information</i>
------------------------------	----------------------------------

Extent

Geographic bounding box (degree decimal, negative values for the southern and western hemisphere) *			
Western-most coordinate *	<i>8.5333°</i>	Easter-most coordinate *	<i>15.6235°</i>
Northern-most coordinate *	<i>8.0500°</i>	Southern-most coordinate *	<i>3.9500°</i>

Temporal extent (at least one date is necessary) *	
Start date	<i>1975-01-01</i>
End date	<i>1975-12-31</i>

Supplemental Information

Publication(s):

Le Maréchal, A. (1975): Géologie et géochimie des sources thermominérales du Cameroun. Paris (FRA) : ORSTOM, Office de la recherche scientifique et technique outre mer. (IDspaera=01165, 01166).

Distribution Information

Distribution format

Name	zip
Version	-

Transfer options

OnLine resource (address for on-line access using a URL)

URL	<i>F:\Sphaera_R\IRD_Maps\IRD_CMR_GEOL_1975_1000000.zip</i>
Protocol	<i>WWW:DOWNLOAD-1.0-http--download</i>
File	<i>IRD_CMR_GEOL_1975_1000000.zip</i>
type	<i>application/x-compressed</i>

Description

1. Folder 01_scan

1.1. Scanned map sheet(s) in tif format

1.2. Ground control points (GCPs)

2. Folder 02_scan_RC

2.1. Georeferenced, clipped and reprojected map files(s) in ecw format

3. Folder 03_scan_RC_MOS (for mosaicked maps only)

3.1. Mosaicked map files in ecw format

4. Folder Shapefile

4.1. Index shapefile of the map file(s) files(s) in ecw format with metadata

5. Folder Legends

5.1. Clipped legend(s) of the initial map sheets

6. Documentation in pdf format

6.1. Metadata sheet

6.2. Readme file

Reference System Information*

Datum *	WGS84
Projection *	Geographic (Latitude/Longitude)
Code EPSG	4326

Data quality info

Hierarchy level	Dataset
-----------------	---------

Lineage *

1. Scanning to tif format, 256 colors, 250dpi.
2. Georeferencing and if possible reprojection to WGS84 (Longitude / Latitude).
3. Clipping and mosaicing of map sheets(s).
4. Export ECW format.

Metadata on metadata

File identifier	M0052
Metadata language *	english
Hierarchy level	Dataset

Contact

Individual name *	IRD cartotheque
Organisation name *	Institut de recherche pour le développement (IRD)
Role *	Point of contact
Electronic mail address *	cartotheque@ird.fr
Site Web	

Continent Afrique

Pays

CMR

Région Afrique centrale

Point of contact	
Individual name *	<i>IRD NumeriSud</i>
Organisation name *	<i>Institut de recherche pour le développement (IRD)</i>
Role *	Point of contact
Electronic mail address *	numerisud@ird.fr
Website	NumeriSud

Individual name *	<i>Zaiss, R.</i>
Organisation name *	<i>Institut de recherche pour le développement (IRD)</i>
Role *	<i>Publisher</i>
Electronic mail address *	rainer.zaiss@ird.fr
Site Web	-

Date stamp	<i>2014-04-09</i>
Metadata standard name	<i>ISO 19115:2003/19139</i>
Metadata standard version	<i>1.0</i>

Grant access to users and groups *

Metadata	<i>Internet</i>
Dataset	<i>Internet</i>

* la saisie des informations marquées d'un astérisque est obligatoire

