

Continent Afrique

Pays

NER

Région Afrique de l'Ouest

Identification

Title *

Carte pédologique, République du Niger : plaine de Koulou. One map sheet. Scale of 1:10 000. Date of publication: 1960.

Abstract *

The map sheet:

1. Carte pédologique, République du Niger : plaine de Koulou. Scale of 1:10 000. Date of publication: 1960.

(file: 02283RC_IRD_NER_PEDO_1960_10000.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_NER_PEDO_1960_10000.zip

Status *

Completed

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

GEMET concepts	<i>soil map</i>
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Région Afrique de l'Ouest

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

Classification SPHAERA	<i>Carte Pédologique, Pédologie</i>
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Constraints

Use limitation *

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

IRD (éditeur) (2014): Carte pédologique, République du Niger : plaine de Koulou. One map sheet. Scale of 1:10 000. Date of publication: 1960. Project NumeriSud SPHAERA-GEO. Bondy, France.

Additionally, you must acknowledge the following resource:

Zaïss, 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 *

Grid

Spatial resolution (either an equivalent scale **or** a distance) *

OR	Equivalent Scale (vector data)	1 /	10 000
	Distance / pixel size (raster data)		0.0000115
			degrees

Language	<i>french</i>
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Character set	-
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Topic category code *	<i>geoscientific information</i>
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Extent

Geographic bounding box (degree decimal, negative values for the southern and western hemisphere) *

Western-most coordinate *	2.9992°	Easter-most coordinate *	3.0677°
Northern-most coordinate *	12.2955°	Southern-most coordinate *	12.2172°

Temporal extent (at least one date is necessary) *

Start date	1960-01-01
End date	1960-12-31

Supplemental Information

Publication(s):

Dabin, B., Perraud A. (1960): Etudes pédologiques des plaines alluviales de Koulou et Say. Niamey (NER) : Ministère de l'Agriculture, Service du génie rural ; Niamey (NER) : ORSTOM, Office de la recherche scientifique et technique outre mer, Service cartographique. (IDSphaera=02283).

Distribution Information

Distribution format

<i>Name</i>	zip
<i>Version</i>	-

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

URL	<i>F:\Sphaera_R\IRD_Maps\IRD_NER_PEDO_1960_10000.zip</i>
Protocol	<i>WWW:DOWNLOAD-1.0-http--download</i>
File	<i>IRD_NER_PEDO_1960_10000.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 *	<i>WGS84</i>
Projection *	<i>Geographic (Latitude/Longitude)</i>
Code EPSG	<i>4326</i>

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

M0486

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

Point of contact

Individual name *

IRD NumeriSud

Organisation name *

Institut de recherche pour le développement (IRD)

Role *

Point of contact

Electronic mail address *

numerisud@ird.fr

Website

[NumeriSud](#)

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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

