

Le projet de géoréférencement et mosaïquage d'environ 2800 cartes de l'IRD qui ont été publiées entre 1945 et 2000 en format papier par l'ORSTOM a reçu un financement dans le cadre du projet [NumeriSud](#), une action soutenue par la région Île-de-France. Les originaux des cartes sont archivés dans la [carthothèque de l'IRD](#) à Bondy. Une partie des métadonnées provient de la base de données [SPHAERA](#).

Cette fiche résume les métadonnées d'un des quelque 718 jeux de données géoréférencées qui ont été produits pendant ce projet. Le profil de métadonnée s'appuie sur la norme [ISO 19115](#). Il est également conforme à la [directive INSPIRE](#) pour garantir une interopérabilité plus large dans la mise en place d'une Infrastructure de données spatiales.

## Quicklook



## Identification

### Title \*

*Carte des cultures de la Martinique : 1971-72. One mosaic of 23 map sheets. Scale of 1:20 000. Date of publication: 1972.*

### Abstract \*

*One mosaic of 23 map sheets:*

1. *Région de Morne Rouge. Scale of 1:20 000. Date of publication: 1972.*

*(files: 02918RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02918RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

2. *Régions de Ajoupa-Bouillon - Le Lorrain. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02917RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

3. *Régions de Anse à l'Ane - Trois Ilets. Scale of 1:20 000. Date of publication: 1972.*

*(files: 02932RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02932RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

4. *Régions de Anses d'Arlets - Case-Pilote. Scale of 1:20 000. Date of publication: 1972.*

*(files: 02925RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02925RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw, 02925RC\_IRD\_MTQ\_AGCU\_1972\_20000-03.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

5. *Régions de Basse-Pointe - Macouba. Scale of 1:20 000. Date of publication: 1972.*

*(files: 02915RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02915RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

6. *Régions de Diamant - Sainte-Luce. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02935RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

7. *Régions de Ducos - Saint-Esprit. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02930RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

8. *Régions de Fort de France - Le Lamentin. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02928RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

**Abstract \***

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

9. *Régions de Lareinty - Morne Pitault sud - Le François. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02929RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

10. *Régions de Morne-Vert - Belle Fontaine. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02923RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

11. *Régions de Morne des Esses - Trinité. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02922RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

12. *Régions de Morne Pitault nord. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02927RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

13. *Régions de Qr Quartier Lestrade - Presqu'île de la Caravelle. Scale of 1:20 000. Date of publication: 1972.*

*(files: 02920RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02920RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw, 02920RC\_IRD\_MTQ\_AGCU\_1972\_20000-03.ecw, 02920RC\_IRD\_MTQ\_AGCU\_1972\_20000-04.ecw, 02920RC\_IRD\_MTQ\_AGCU\_1972\_20000-05.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

14. *Régions de Rivière-Pilote - Le Marin. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02936RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

15. *Régions de Rivière Salée - Régale. Scale of 1:20 000. Date of publication: 1972.*

*(files: 02933RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02933RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

16. *Régions de Saint-Joseph - Vert-Pré. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02924RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

17. *Régions de Saint-Pierre - Fonds-Saint-Denis. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02921RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

18. *Régions de Sainte-Anne. Scale of 1:20 000. Date of publication: 1972.*

**Abstract \***

*(files: 02937RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02937RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw, 02937RC\_IRD\_MTQ\_AGCU\_1972\_20000-03.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

19. *Régions de Sainte-Marie - Qr Quartier Bezaudin. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02919RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

20. *Régions des hauteurs de Fort de France. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02926RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

21. *Régions du Prêcheur - Mgne Montagne Pelée. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02916RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

22. *Régions du Vauclin nord. Scale of 1:20 000. Date of publication: 1972.*

*(files: 02931RC\_IRD\_MTQ\_AGCU\_1972\_20000-01.ecw, 02931RC\_IRD\_MTQ\_AGCU\_1972\_20000-02.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

23. *Régions du Vauclin sud - Qr Quartier Josseaud. Scale of 1:20 000. Date of publication: 1972.*

*(file: 02934RC\_IRD\_MTQ\_AGCU\_1972\_20000.ecw,*

*part of mosaic: IRD\_MTQ\_AGCU\_1972\_20000.ecw)*

**Credit \***

The region Île-de-France, under the project [NumeriSud](#), supported the action to transforme 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](mailto:maurizio@madmappers.com)

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

GRM has extensive international experience in this kind of work.

|               |            |                    |          |
|---------------|------------|--------------------|----------|
| <b>Date *</b> | 2014-07-15 | <b>Date type *</b> | Creation |
|---------------|------------|--------------------|----------|

|             |                             |
|-------------|-----------------------------|
| <b>Code</b> | IRD_MTQ_AGCU_1972_20000.zip |
|-------------|-----------------------------|

|                 |           |
|-----------------|-----------|
| <b>Status *</b> | Completed |
|-----------------|-----------|

| <b>Point of contact</b>   |  |
|---------------------------|--|
| Individual name *         | IRD cartotheque  |
| Organisation name *       | Institut de recherche pour le développement (IRD)          |
| Role *                    | Point of contact   |
| Electronic mail address * | <a href="mailto:cartotheque@ird.fr">cartotheque@ird.fr</a> |
| Website                   |  |

Continent Amériques

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Région Les Caraïbes

| 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 * | <a href="mailto:numerisud@ird.fr">numerisud@ird.fr</a>   |
| Website                   | <a href="http://NumeriSud">NumeriSud</a>                 |

| 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 * | <a href="mailto:rainer.zaiss@ird.fr">rainer.zaiss@ird.fr</a> |
| Site Web                  | -  |

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

## Descriptive keywords

|                               |                 |
|-------------------------------|-----------------|
| <b>GEMET - INSPIRE themes</b> | <i>Land use</i> |
|-------------------------------|-----------------|

|                       |                                  |
|-----------------------|----------------------------------|
| <b>GEMET concepts</b> | <i>agronomy, crop production</i> |
|-----------------------|----------------------------------|

|               |                              |
|---------------|------------------------------|
| <b>Region</b> | <i>Caribbean, Martinique</i> |
|---------------|------------------------------|

| Descriptive keywords (free text) |                     |
|----------------------------------|---------------------|
| Discipline                       | -                   |
| Theme                            | <i>thematic map</i> |
| Stratum                          | -                   |

**Descriptive keywords** (free text)

|             |   |
|-------------|---|
| Temporal    | -   |
| Place       | <i>Americas</i>   |
| Unspecified | <i>project NumeriSud, national coverage, local coverage</i> |

**Classification SPHAERA**

*Agriculture, Culture, Pâturage, Pédologie, Utilisation du Sol, Végétation*

## Constraints

**Use limitation \***

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

*IRD (éditeur) (2014): Carte des cultures de la Martinique : 1971-72. One mosaic of 23 map sheets. Scale of 1:20 000. Date of publication: 1972. 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 \***

*Grid*

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

|    |                                     |                     |                |
|----|-------------------------------------|---------------------|----------------|
| OR | Equivalent Scale (vector data)      | 1 /                 | 20 000         |
|    | Distance / pixel size (raster data) | 0.0000115-0.0000163 |                |
|    |                                     |                     | <i>degrees</i> |

**Language**

*french*

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MTQ

Région Les Caraïbes

Character set

-

Topic category code \*

*farming, planning cadastre*

## Extent

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

|                            |           |                            |           |
|----------------------------|-----------|----------------------------|-----------|
| Western-most coordinate *  | -61.2377° | Easter-most coordinate *   | -60.7924° |
| Northern-most coordinate * | 14.8783°  | Southern-most coordinate * | 14.3917°  |

**Temporal extent** (at least one date is necessary) \*

|            |            |
|------------|------------|
| Start date | 1972-01-01 |
| End date   | 1972-12-31 |

## Supplemental Information

*Publication(s):*

*Colmet Daage, F. (1972): Carte des cultures à 1/20 000e de la Martinique : 1971-72. Pointe à Pitre (MTQ) : ORSTOM, Office de la recherche scientifique et technique outre mer, Centre des Antilles. Bureau des sols ; Fort de France (MTQ) : Secrétariat général des départements d'outre mer, Préfecture de la Martinique. Direction de l'agriculture. (IDspheara=02934, 02930, 02922, 02918, 02915, 02916, 02917, 02919, 02920, 02921, 02923, 02924, 02925, 02926, 02927, 02928, 02929, 02931, 02932, 02933, 02935, 02936, 02937).*

## 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_MTQ_AGCU_1972_20000.zip</i> |
| Protocol | <i>WWW:DOWNLOAD-1.0-http--download</i>                   |
| File     | <i>IRD_MTQ_AGCU_1972_20000.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>                            |

Continent Amériques

Pays

MTQ

Région Les Caraïbes

## 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**

*M0553*

**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](mailto: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](mailto:numerisud@ird.fr)

**Website**

[NumeriSud](#)

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

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

### Grant access to users and groups \*

|                 |                 |
|-----------------|-----------------|
| <b>Metadata</b> | <i>Internet</i> |
| <b>Dataset</b>  | <i>Internet</i> |

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

Continent Amériques

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Région Les Caraïbes