



Geo-Registry Service IIT Kharagpur

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IIT Kharagpur

IITKgp-GeoRegistry

10.14.81.6:8080/iitkgp-georegistry/srv/eng/catalog.search#/home



Apps Getting Started Imported From Firefox

IITKGP GISRCS Search Map

Sign in English

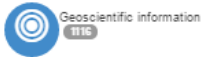
Get started

Search over 2401 data sets, services and maps, ...

Search ...



Browse by topics



Browse resources



Latest news Most popular

MH_LNS0K_0506
Dataset

MH_L3_LULC
Dataset

MH_KRI_KUM_P2_str
Dataset

MH_KRI_KUM_P2_bnd
Dataset

MH_KRI_KRI_P2_str
Dataset

MH_KRI_KRI_P2_canal
Dataset

MH_KRI_KRI_P2_bnd
Dataset

MH_KRI_KKD_P1_str
Dataset

MH_KRI_KKD_P1_canal
Dataset

IITKgp-GeoRegistry: Harvested Datasets

The screenshot displays the IITKGP GeoRegistry web application interface. The browser address bar shows the URL: `10.14.81.6:8080/iitkgp-georegistry/srv/eng/catalog.search#/search?facet.q=type%2Fdataset`. The page features a search bar at the top with the text "Search ...". Below the search bar, the results are sorted by "relevancy" and show 1-20 of 2388 items. The left sidebar contains several filter categories:

- TYPE OF RESOURCES:** Dataset (2388)
- TOPICS:** Geoscientific... (1116)
- KEYWORDS:** Geoscientific... (1116), Features (322), Degree (68), Layer (68), Iland_ec (2), and 10 more.
- CONTACT FOR THE RESOURCE:** NRSC/ISRO (1115), GRL LAB (59), The ancient... (8), IITKGP (5), IIT KGP (4).
- PROVIDED BY:** 09c138cf-fa9f-45f5-9... (1115), 60295738-0598-4bde-9... (1106), 1d543c10-a44b-4866-9... (59), A7ae2ef2-4282-425c-b... (59), Ff0b0cf3-2151-4490-9... (12), and 5 more.
- YEARS:** 2016 (2388)
- REPRESENTATION TYPES:** Vector (1182)
- STATUS:** Completed (2388)
- SCALE:** 1/2004397175 (68), 1/0 (68)

The main content area displays a grid of dataset cards. Each card includes a title, a star rating, a compass icon, and a "Completed" badge. The visible dataset titles are:

- Hydrological Observation Stations
- Observation Well Locations
- Water Level Data
- River Polygon
- Stream Order
- Major River
- unnamed
- unnamed
- unnamed
- unnamed

A small map inset in the bottom right corner shows the location of the datasets in India. The Windows taskbar at the bottom shows the system time as 7:05 PM on 9/23/2016.

IITKgp-GeoRegistry: Metadata (1)

Dataset: Hydrological Observation Stations

IITKGP GISRCS - IIT Kharagpur

10.14.81.6:8080/iitkgp-georegistry/srv/eng/catalog.search#/metadata/2312a2598512155312d363227179f0c5df08d80a

IITKGP GISRCS Search Map Sign in English

Hydrological Observation Stations

Updated: 15 days ago Complete

Download and links

Hydrological Observation Stations [Add to map](#)

This dataset is published in the view service (WMS) available at http://india-wris.nrsc.gov.in/ArcGIS/services/SubInfoSysLCC/HO_SubInfo/MapServer/WMServer with layer name 1.

1 (LegendURL) [Open link](#)

Associated resources

SubInfoSysLCC/HO_SubInfo [Related service](#)

WMS

About this resource

Contact for the resource [Point of contact](#)

Status

- Completed

Technical information

Coordinate reference system

- CRS:84
- EPSG:4326
- EPSG:0

Metadata information

[Download metadata](#)

Contact [Point of contact](#)

Overview

Spatial extent

Temporal extent

Revision date: 2016-09-09

Provided by

7:11 PM 9/23/2016

IITKgp-GeoRegistry: Metadata - XML (2)

Dataset: Hydrological Observation Stations

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
<?xml version="1.0" encoding="UTF-8" ?>
<gmd:MD_Metadata xmlns:gmd="http://www.isotc211.org/2005/gmd" xmlns:gco="http://www.isotc211.org/2005/gco" xmlns:xlink="http://www.w3.org/1999/xlink" xmlns:gts="http://www.isotc211.org/2005/gts"
xmlns:gml="http://www.opengis.net/gml" xmlns:wms="http://www.opengis.net/wms" xmlns:geonet="http://www.fao.org/geonetwork" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://www.isotc211.org/2005/gmd http://www.isotc211.org/2005/gmd/gmd.xsd http://www.isotc211.org/2005/srv http://schemas.opengis.net/iso/19139/20060504/srv/srv.xsd">
  <gmd:fileIdentifier>
    <gco:CharacterString>2312a2598512155312d363227179f0c5df08d80a</gco:CharacterString>
  </gmd:fileIdentifier>
  <gmd:language>
    <gco:CharacterString>eng</gco:CharacterString>
  </gmd:language>
  <gmd:characterSet>
    <gmd:MD_CharacterSetCode codeList="./resources/codeList.xml#MD_CharacterSetCode" codeListValue="utf8"/>
  </gmd:characterSet>
  <gmd:hierarchyLevel>
    <gmd:MD_ScopeCode codeList="./resources/codeList.xml#MD_ScopeCode" codeListValue="dataset"/>
  </gmd:hierarchyLevel>
  <gmd:contact>
    <gmd:CI_ResponsibleParty>
      <gmd:individualName>
        <gco:CharacterString/>
      </gmd:individualName>
      <gmd:organisationName>
        <gco:CharacterString/>
      </gmd:organisationName>
      <gmd:positionName>
        <gco:CharacterString/>
      </gmd:positionName>
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                <gco:CharacterString/>
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          <gmd:address>
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</gmd:MD_Metadata>
```

IITKgp-GeoRegistry – Metadata

Dataset: LULC (Bhuvan/NRSC)

10.14.81.6:8080/iitkgp-georegistry/srv/eng/catalog.search#/metadata/fba6a86a3220b9a46917c14cce145c21ce90ec61

IITKGP GIS/RCB Search Map Sign in English

Back to search

MH_L3_LULC

Updated: 20 minutes ago Complete

Download and links

MH_L3_LULC
This dataset is published in the view service (WMS) available at http://bhuvan5.nrsc.gov.in:80/bhuvan/wms?SERVICE=WMS&with:layername=veolor/MH_L3_LULC [Add to map](#)

Default polygon style (LegendURL) [Open link](#)

Associated resources

GeoServer Web Map Service
A compliant implementation of WMS 1.1-1.1 plus most of the SLD 1.0 extension (dynamic styling). Can also generate PDF, SVG, KML, GeoRSS [Related service](#)

About this resource

Categories

Contact for the resource

Point of contact
NRSC/ISRO
Bhuvan (Bhuvan Cell)
Hyderabad, AP, India

Status

- Completed

Technical information

Coordinate reference system

- EPSG:4326

Metadata information

[Download metadata](#)

Contact

Overview

Spatial extent

Temporal extent

Revision date
2016-09-24

Provided by

IITKgp-GeoRegistry – Metadata – XML file

Dataset: LULC (Bhuvan/NRSC)

← → ↻ 10.14.81.6:8080/iitkgp-georegistry/srv/eng/xml.metadata.get?id=315600 🔍 ☆ 🔴 🔵 ☰

Apps Getting Started Imported From Firefo

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
<?xml version="1.0" encoding="UTF-8" standalone="no" ?>
<gmd:MD_Metadata xmlns:gmd="http://www.isotc211.org/2005/gmd" xmlns:gco="http://www.isotc211.org/2005/gco" xmlns:xlink="http://www.w3.org/1999/xlink" xmlns:gts="http://www.isotc211.org/2005/gts"
xmlns:gml="http://www.opengis.net/gml" xmlns:wms="http://www.opengis.net/wms" xmlns:geonet="http://www.fao.org/geonetwork" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://www.isotc211.org/2005/gmd http://www.isotc211.org/2005/gmd/gmd.xsd http://www.isotc211.org/2005/srv http://schemas.opengis.net/iso/19139/20060504/srv/srv.xsd">
  <gmd:fileIdentifier>
    <gco:CharacterString>fba6a86a3220b9a46917c14cce145c21ce90ec61</gco:CharacterString>
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  <gmd:characterSet>
    <gmd:MD_CharacterSetCode codeList="./resources/codeList.xml#MD_CharacterSetCode" codeListValue="utf8"/>
  </gmd:characterSet>
  <gmd:hierarchyLevel>
    <gmd:MD_ScopeCode codeList="./resources/codeList.xml#MD_ScopeCode" codeListValue="dataset"/>
  </gmd:hierarchyLevel>
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      </gmd:organisationName>
      <gmd:positionName>
        <gco:CharacterString>Bhuvan Cell</gco:CharacterString>
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      <gmd:contactInfo>
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            <gmd:CI_Telephone>
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              <gmd:facsimile>
                <gco:CharacterString/>
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          </gmd:phone>
          <gmd:address>
            <gmd:CI_Address/>
          </gmd:address>
        </gmd:CI_Contact>
      </gmd:contactInfo>
    </gmd:CI_ResponsibleParty>
  </gmd:contact>
</gmd:MD_Metadata>
```

IITKgp-GeoRegistry – Map Service

Dataset: LULC (Bhuvan/NRSC)

