

European Generating Stations

Metadata also available as

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Identification_Information:

Citation:

Citation_Information:

Originator: Platts

Publication_Date: 2006

Title: European Generating Stations

Geospatial_Data_Presentation_Form: vector digital data

Publication_Information:

Publication_Place: Boulder, CO

Publisher: Platts

Online_Linkage: <<http://www.gisdata.platts.com/>>

Description:

Abstract:

The Platts Generating Stations geospatial data layer contains point features representing power generating facilities in Europe. Although a power plant may have multiple generators, or units, the power plant layer represents all units at a plant as one feature. Detailed attribute information associated with the power plant layer includes fuel types, prime movers, operational and financial statistics.

Purpose:

The Platts Generating Stations geospatial data layer was created to show the locations of existing and proposed electric generating facilities in Europe.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2006

Currentness_Reference: publication date

Status:

Progress: In work

Maintenance_and_Update_Frequency: Continually

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -25.207355

East_Bounding_Coordinate: 42.483333

North_Bounding_Coordinate: 71.000114

South_Bounding_Coordinate: 27.733333

Keywords:

Theme:

Theme_Keyword_Thesaurus: ArcIMS Metadata Server Theme Codes

Theme_Keyword: utilitiesCommunication

Theme_Keyword: structure

Theme:

Theme_Keyword_Thesaurus: NONE

Theme_Keyword: Generating Station

Theme_Keyword: Electric generating station

Theme_Keyword: Power plant

Theme_Keyword: Electric

Place:

Place_Keyword_Thesaurus: NONE

Place_Keyword: Europe

Place_Keyword: EU

Place_Keyword: Albania

Place_Keyword: Austria

Place_Keyword: Belarus

Place_Keyword: Belgium

Place_Keyword: Bosnia and Herzegovina

Place_Keyword: Bulgaria

Place_Keyword: Croatia

Place_Keyword: Czech Republic

Place_Keyword: Denmark

Place_Keyword: Estonia

Place_Keyword: Finland

Place_Keyword: France

Place_Keyword: Germany

Place_Keyword: Greece

Place_Keyword: Hungary

Place_Keyword: Ireland

Place_Keyword: Italy

Place_Keyword: Latvia

Place_Keyword: Lithuania

Place_Keyword: Luxembourg

Place_Keyword: Macedonia

Place_Keyword: Malta

Place_Keyword: Moldova

Place_Keyword: Montenegro

Place_Keyword: Netherlands

Place_Keyword: Norway

Place_Keyword: Poland

Place_Keyword: Portugal

Place_Keyword: Romania

Place_Keyword: Serbia

Place_Keyword: Slovakia

Place_Keyword: Slovenia

Place_Keyword: Spain

Place_Keyword: Sweden

Place_Keyword: Switzerland
Place_Keyword: Ukraine
Place_Keyword: United Kingdom
Place_Keyword: UK

Access_Constraints:

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Use_Constraints:

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Point_of_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: Platts

Contact_Address:

Address_Type: mailing and physical address

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Country: United States

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Contact_Electronic_Mail_Address: custom_services@platts.com

Native_Data_Set_Environment:

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.2.0.1324

Data_Quality_Information:

Lineage:

Process_Step:

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Entity point

Point_and_Vector_Object_Count: 6450

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees
Geodetic_Model:
Horizontal_Datum_Name: D_WGS84
Ellipsoid_Name: World_Geodetic_System_of_1984
Semi-major_Axis: 6378137.000000
Denominator_of_Flattening_Ratio: 298.257223

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: Generating Stations

Entity_Type_Definition:

Point feature representing existing and proposed power plant facilities in Europe

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: STATUS

Attribute_Definition: Generating station status

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: OP

Enumerated_Domain_Value_Definition: Operating

Enumerated_Domain:

Enumerated_Domain_Value: PL

Enumerated_Domain_Value_Definition: Not operating but with additional unit(s) planned

Enumerated_Domain:

Enumerated_Domain_Value: NOT_OP

Enumerated_Domain_Value_Definition: Not operating with no additional unit(s) planned

Enumerated_Domain:

Enumerated_Domain_Value: OP_PL

Enumerated_Domain_Value_Definition: Operating with additional unit(s) planned

Attribute:

Attribute_Label: PLT_ID

Attribute:

Attribute_Label: PLT_NAME
Attribute:
Attribute_Label: OPER_ID
Attribute:
Attribute_Label: OPER_NAME
Attribute:
Attribute_Label: PLATTS_ID
Attribute:
Attribute_Label: OP_NP_CAP
Attribute:
Attribute_Label: OP_SU_CAP
Attribute:
Attribute_Label: OP_WI_CAP
Attribute:
Attribute_Label: PRIM_PM
Attribute:
Attribute_Label: SEC_PM
Attribute:
Attribute_Label: PRIM_FUEL
Attribute:
Attribute_Label: SEC_FUEL
Attribute:
Attribute_Label: PL_NM_CAP
Attribute:
Attribute_Label: PL_PM
Attribute:
Attribute_Label: PL_FUEL
Attribute:
Attribute_Label: HEAT_RATE
Attribute:
Attribute_Label: FIRST_ON
Attribute:
Attribute_Label: LAST_ON
Attribute:
Attribute_Label: ZONE
Attribute:
Attribute_Label: DATE
Attribute:
Attribute_Label: GEOSOURCE
Attribute:
Attribute_Label: COMMENTS
Attribute:
Attribute_Label: SOURCE
Attribute:
Attribute_Label: SOURCEDATE
Attribute:
Attribute_Label: POSREL
Attribute:
Attribute_Label: LATDD
Attribute:
Attribute_Label: LONGDD

*Attribute:**Attribute_Label:* DATE0*Overview_Description:*

*Distribution_Information:**Distributor:**Contact_Information:**Contact_Organization_Primary:**Contact_Organization:* Platts*Contact_Address:**Address_Type:* mailing and physical address*Address:* 3333 Walnut Street*City:* Boulder*State_or_Province:* CO*Postal_Code:* 80301*Country:* United States*Contact_Voice_Telephone:* 720-548-5020*Contact_Facsimile_Telephone:* 720-548-5007*Contact_Electronic_Mail_Address:* custom_services@platts.com*Resource_Description:* Offline Data*Distribution_Liability:*

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*Standard_Order_Process:**Digital_Form:**Digital_Transfer_Information:**Transfer_Size:* 0.172*Ordering_Instructions:* Contact a Platts sales associate @ 1-800-PLATTS8

*Metadata_Reference_Information:**Metadata_Date:* 20070201*Metadata_Contact:**Contact_Information:**Contact_Person_Primary:**Contact_Person:* Keith Holecek*Contact_Organization:* Platts*Contact_Position:* Senior Geospatial Analyst*Contact_Address:**Address_Type:* mailing and physical address*Address:* 3333 Walnut Street*City:* Boulder*State_or_Province:* CO*Postal_Code:* 80301*Country:* United States*Contact_Voice_Telephone:* 720-548-5718*Contact_Facsimile_Telephone:* 720-548-5007*Contact_Electronic_Mail_Address:* keith_holecek@platts.com*Metadata_Standard_Name:* FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Access_Constraints: NONE

Metadata_Use_Constraints: NONE

Metadata_Extensions:

Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>

Profile_Name: ESRI Metadata Profile

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