European Transmission Lines

Metadata also available as

Metadata:

- Identification_Information
- Data_Quality_Information
- Spatial_Data_Organization_Information
- Spatial_Reference_Information
- Entity_and_Attribute_Information
- Distribution_Information
- Metadata_Reference_Information

Identification_Information:
Citation:
Citation_Information:
Originator: Platts
Publication_Date: 2006
Title: European Transmission Lines
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 Transmission Lines geospatial data layer contains electric power lines of transmission voltages covering Europe. Transmission lines can carry alternating current or direct current with voltages typically ranging from 110 kilovolts (kV) to 765 kV. Transmission lines can be overhead and underground; underground transmission lines are more often found in urban areas.
Purpose:
The Platts Transmission Lines geospatial data layer was created to show the electric transmission grid 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: -16.754252
East_Bounding_Coordinate: 44.105648

North_Bounding_Coordinate: 70.515400
South_Bounding_Coordinate: 27.779271

Keywords:

Theme:

Theme_Keyword_Thesaurus: ArcIMS Metadata Server Theme Codes
Theme_Keyword: utilitiesCommunication

Theme:

Theme_Keyword_Thesaurus: NONE
Theme_Keyword: Electric Transmission Lines
Theme_Keyword: Transmission Lines
Theme_Keyword: Power Lines
Theme_Keyword: Electric
Theme_Keyword: Power

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:
Access is limited to the users identified in a Master Service Agreement with Platts.

Use_Constraints:
Use is limited to the individiuals identified in a Master Service Agreement with Platts. Usage and Sourcing guidelines are detailed in the "GeospatialProductUsageSourcing" document, delivered with a subscription to Platts geospatial products and data. Please email powermap_support@platts.com for a copy.

Point_of_Contact:
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: +1 720-548-5020
Contact_Facsimile_Telephone: +1 720-548-5007
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: String
Point_and_Vector_Object_Count: 21803

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: Transmission Lines
Entity_Type_Definition:
Polyline features representing the electric transmission grid in Europoe
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: VOLTAGE
Attribute_Definition: Rated Voltage
Attribute:
Attribute_Label: COMP_ID
Attribute:
Attribute_Label: C_NAME
Attribute:
Attribute_Label: VOLT_CAT
Attribute:
Attribute_Label: NUM_LINES
Attribute:
Attribute_Label: FROM_S_ID
Attribute:
Attribute_Label: FR_S_NAME
Attribute:
Attribute_Label: TO_S_ID
Attribute:
Attribute_Label: TO_S_NAME
Attribute:
Attribute_Label: COMP_ABB
Attribute:
Attribute_Label: STATUS

Attribute:
Attribute_Label: LENGTH_KM
Attribute:
Attribute_Label: LENGTH_MI
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: 4.827
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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