

Update to the study of optimal energy supply in the Sarajevo Canton for a period of 20 years

Metadata Export - GEO-WB6 GIS Portal

Export Date: January 26, 2026 00:31 | **Identifier:** 3c680f5f-c7ad-41fc-ba23-f20c94d8e1d7 | **Resource Type:** Dataset

BASIC INFORMATION

Core identification information for the metadata record

Title: Update to the study of optimal energy supply in the Sarajevo Canton for a period of 20 years

Country: Bosnia and Herzegovina (bih)

Abstract: The aim of the Study is to update the current state of the energy production, transport, distribution and consumption systems, determine the level of capacity utilization, analyze energy consumption and predict future needs in the Sarajevo Canton in order to be able to formulate proposals in the field of energy spatial, urban and environmental opportunities for the implementation of general and specific development goals of the Sarajevo Canton. This study presents a thorough overview of the energy sector of the Sarajevo Canton and proposes specific measures to achieve energy efficiency, reduce CO₂ emissions and increase the integration of renewable energy sources. Given the projected energy needs, key goals by 2050 include reducing energy consumption, modernizing infrastructure, and reducing pollution and dependence on fossil fuels. The implementation of the recommended scenarios requires coordinated efforts of all sectors, with engagement in regulatory, institutional and financial reforms, in order to achieve the goals of sustainable development and energy efficiency in the Sarajevo Canton.

Resource Type: Dataset

Language: English

Resource Locator: <https://zpr.ks.gov.ba/>; www.ceteor.ba; <https://zpr.ks.gov.ba/>

INSPIRE Themes: PD: Population Distribution — Demography; GN: Geographical Names; HB: Habitats and Biotopes; MF: Meteorological Geographical Features; PD: Population Distribution — Demography; BR: Buildings

GRAPHIC OVERVIEW

[■ Open Graphic Overview in New Tab](#)

URL: GraphicOverviews/bih/3c680f5f-c7ad-41fc-ba23-f20c94d8e1d7.jpg

CLASSIFICATION AND KEYWORDS

Categorization and keyword information

Topic Categories: health, location environment, society climatologyMeteorologyAtmosphere, structure

Keywords: air consumption energy pollution

GEOGRAPHIC INFORMATION

Geographic extent and bounding box

Bounding Box: SRID=4326;POLYGON ((17.8662 43.5751, 17.8662 44.174, 18.7548 44.174, 18.7548 43.5751, 17.8662 43.5751))

Coordinate Reference System: Not specified

TEMPORAL INFORMATION

Temporal coverage and dates

Temporal Extent: 2025-08

Publication Date: 2025-08-01

Creation Date: Not specified

Last Revision Date: 2025-09-16

QUALITY AND CONFORMANCE

Data quality and standards conformance

Lineage / Provenance: • Law on Spatial Planning and Land Use at the Level of the Federation of Bosnia and Herzegovina (Official Gazette of the Federation of Bosnia and Herzegovina, No. 2/06, 72/07, 32/08, 4/10, 13/10, 45/10); • Law on Spatial Planning of the Sarajevo Canton (Official Gazette of the Federation of Bosnia and Herzegovina, No. 24/17, 1/18); • Law on Environmental Protection (Official Gazette of the Federation of Bosnia and Herzegovina, No. 15/21); • Law on Air Protection (Official Gazette of the Federation of Bosnia and Herzegovina, No. 33/03, 4/10); • Decision on the Protection and Improvement of Air Quality in the Sarajevo Canton (Official Gazette of the Federation of Bosnia and Herzegovina, No. 23/16);

Spatial Resolution: Not specified

Specification: ISO 19139

Degree of Conformance: Conformant

ACCESS AND DISTRIBUTION

Access constraints and distribution information

Access Constraints: other Restrictions

Limitations on Public Access: Not specified

Available Formats: Not specified

Publication URL: <https://zpr.ks.gov.ba/>; www.ceteor.ba; <https://zpr.ks.gov.ba/>

Service Endpoint: <https://zpr.ks.gov.ba/>; www.ceteor.ba; <https://zpr.ks.gov.ba/>

CONTACT INFORMATION

Responsible parties and contact details

Responsible Party - Name: Center for Economic, Technological and Environmental Development

Responsible Party - Role: Publisher

Responsible Party - Contact Name: Imported

Responsible Party - Email: info@ceteor.ba

Responsible Party - Website: Not specified

Contact Email: info@ceteor.ba

Metadata Contact - Name: Center for Economic, Technological and Environmental Development

Metadata Contact - Role: Metadata Contact

Metadata Contact - Contact Name: Metadata Contact

Metadata Contact - Email: info@ceteor.ba

Metadata Contact - Website: Not specified

METADATA DETAILS

Information about this metadata record

Metadata Language: English

Metadata Date: 2025-10-30

Unique Identifier: 3c680f5f-c7ad-41fc-ba23-f20c94d8e1d7

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This is an automated export of metadata information.