

Western Balkan Power Sector Knowledge Hub



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WIKIPEDIA
The Free Encyclopedia

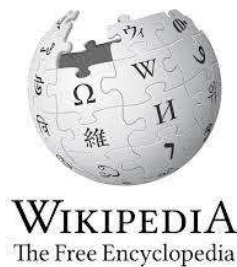
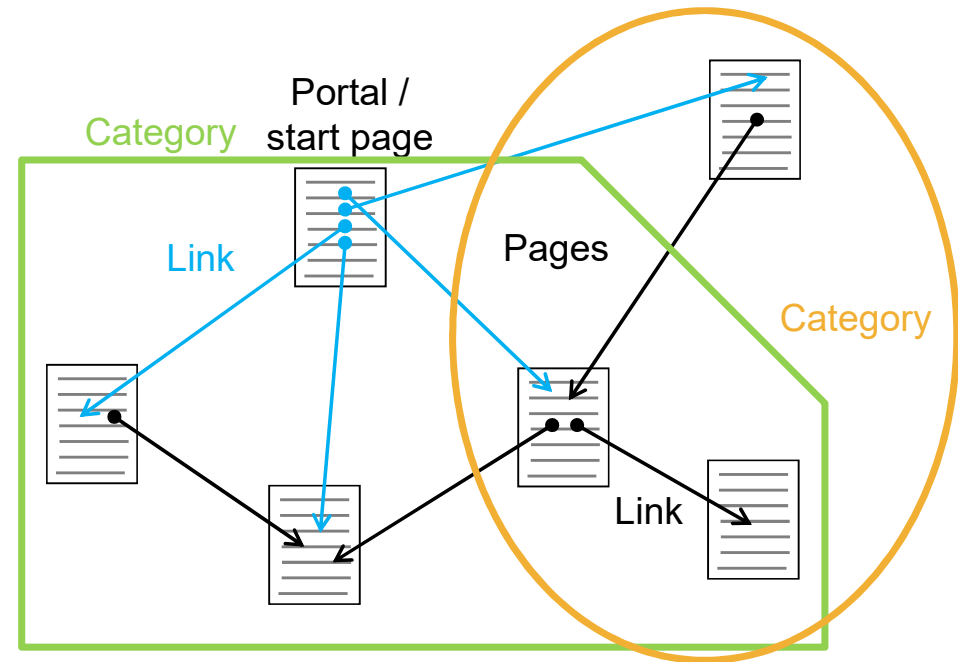
... **free, open content online encyclopedia** created through the collaborative effort of a community of users.

Energypedia is the expert wiki for renewable energy, energy access and energy efficiency in a developing world

Wikipedia is the largest and most-read reference work in history.
The knowledge of mankind

What's a Wiki?

- Pages (text, images, figures)
- Easy to create and edit in the web browser
- Linking
- Categories
- Portal



Knowledge Challenge and Solution

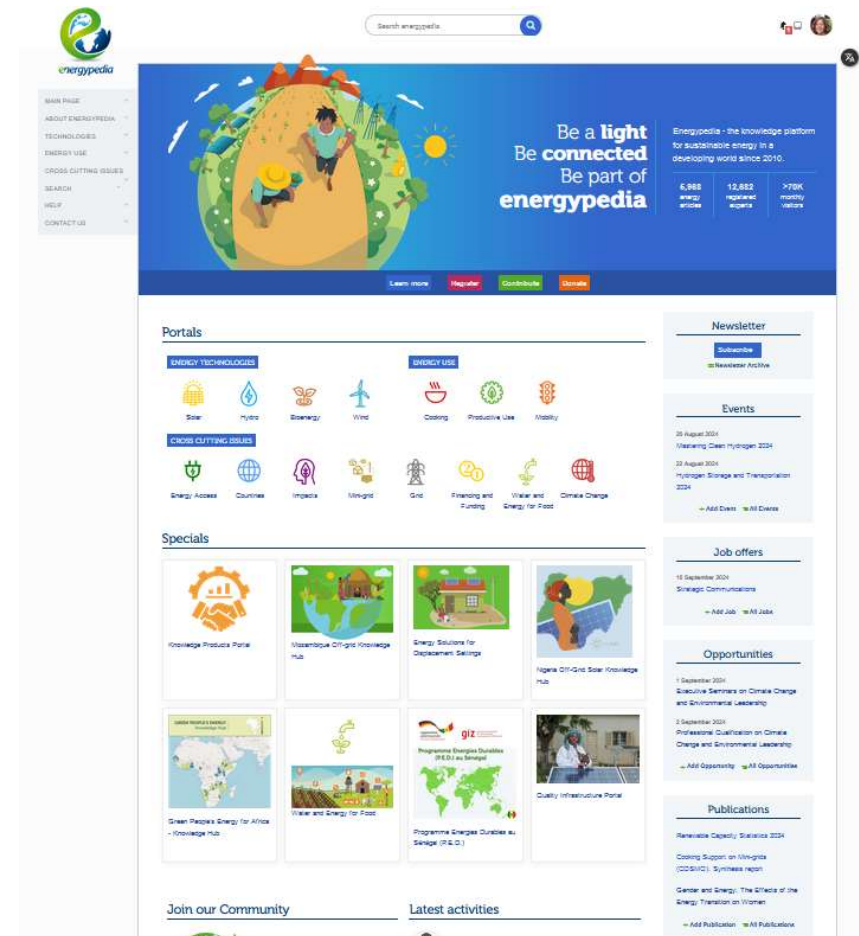
- Sharing knowledge and to learn from each other is key for achieving energy and climate goals
- “Knowledge silos”: valuable experiences are shared only among colleagues or partners and not across institutions or regional and national boundaries

Energypedia:

- Enables registered users to quickly create content on the platform to share knowledge and expertise with a global community from civil society, academia and the public and private sectors.
- Provides access to relevant information and empowers stakeholders to take informed decisions

Energypedia - History and Key Stats
















- Public since **2010**
- Since 2012 hosted by energypedia non-profit
- **~70,000** unique visitors per month on average
- More than **12,900** registered experts
- More than **6,000** articles











Contents - Portals

- Broad range of portals: solar, wind, hydro, cross-cutting issues such as electricity grids, financing and funding, or specific country related energy information
- Dedicated knowledge hubs: Nigeria Off-grid Solar Knowledge Hub, Mozambique Off-grid Hub, Energy Solutions for Displacement Settings, and **Western Balkan Power Sector**


Portals

ENERGY TECHNOLOGIES				ENERGY USE			
							
Solar	Hydro	Bioenergy	Wind	Cooking	Productive Use	Mobility	
CROSS CUTTING ISSUES							
							
Energy Access	Countries	Impacts	Mini-grid	Grid	Financing and Funding	Water and Energy for Food	Climate Change

Specials

			
Knowledge Products Portal	Mozambique Off-grid Knowledge Hub	Energy Solutions for Displacement Settings	Nigeria Off-Grid Solar Knowledge Hub
			
Green People's Energy for Africa - Knowledge Hub	Water and Energy for Food	Programme Energies Durables (P.E.D.) au Sénégal	Quality Infrastructure Portal


Contents - Databases



Welcome to the
Publication Database!

In this page you can find relevant publications related to the energy sector in developing countries. We will promote the most recent and relevant publications via our monthly newsletter. Feel free to add new publications by clicking on the "Add a new publication" button.

[> Add a new publication](#)




Job offers

Welcome to the
Job Portal

Here, you can search for vacancies in the energy sector! Scroll down to see the recent vacancies or [click here](#) to search for vacancies. Should you be interested in announcing a job vacancy in your organization, please add it to our job portal. For further questions, please contact us at info@energypedia.info.

[Add a new job](#)



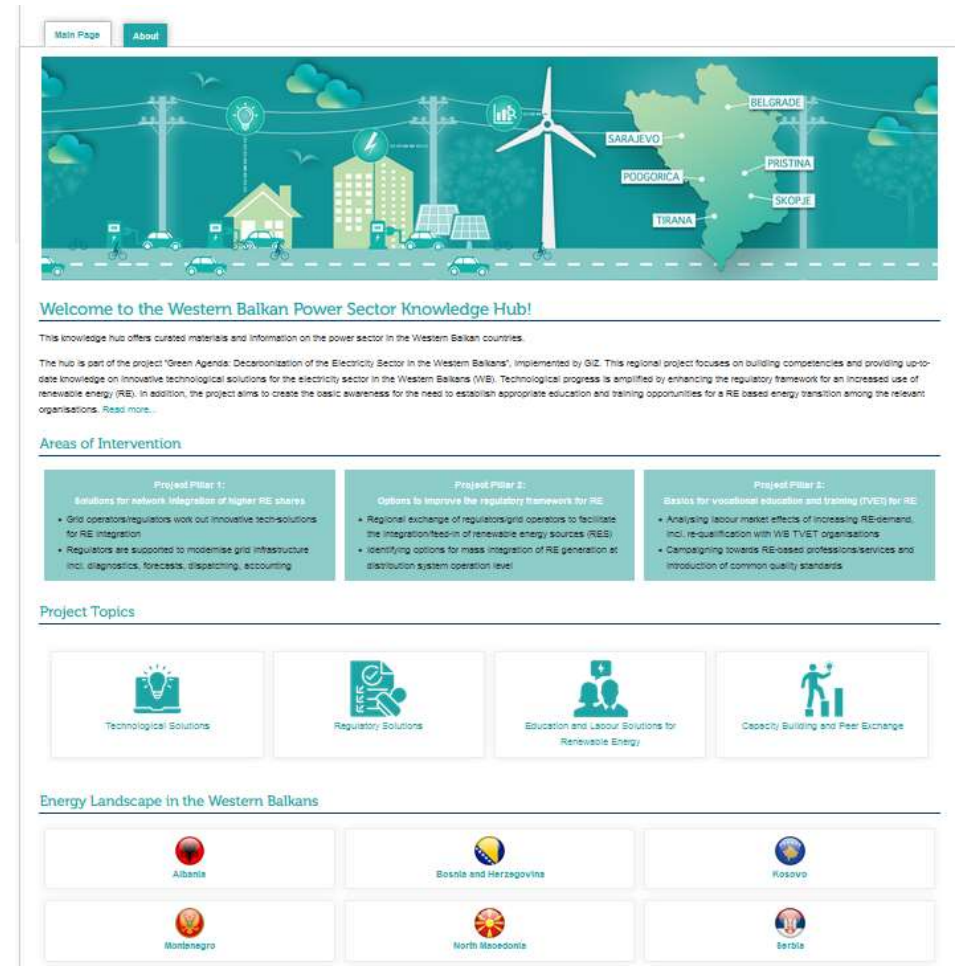
Welcome to the
Opportunity Database!

This page lists the **grants, training, awards, call for papers and other initiatives** that are available for the energy professionals working in the energy sector. You can either scroll through the different opportunities or add your opportunities to the database. For more information or questions, please contact us at info@energypedia.info.

[Add a new opportunity](#)

Western Balkan Power Sector Knowledge Hub

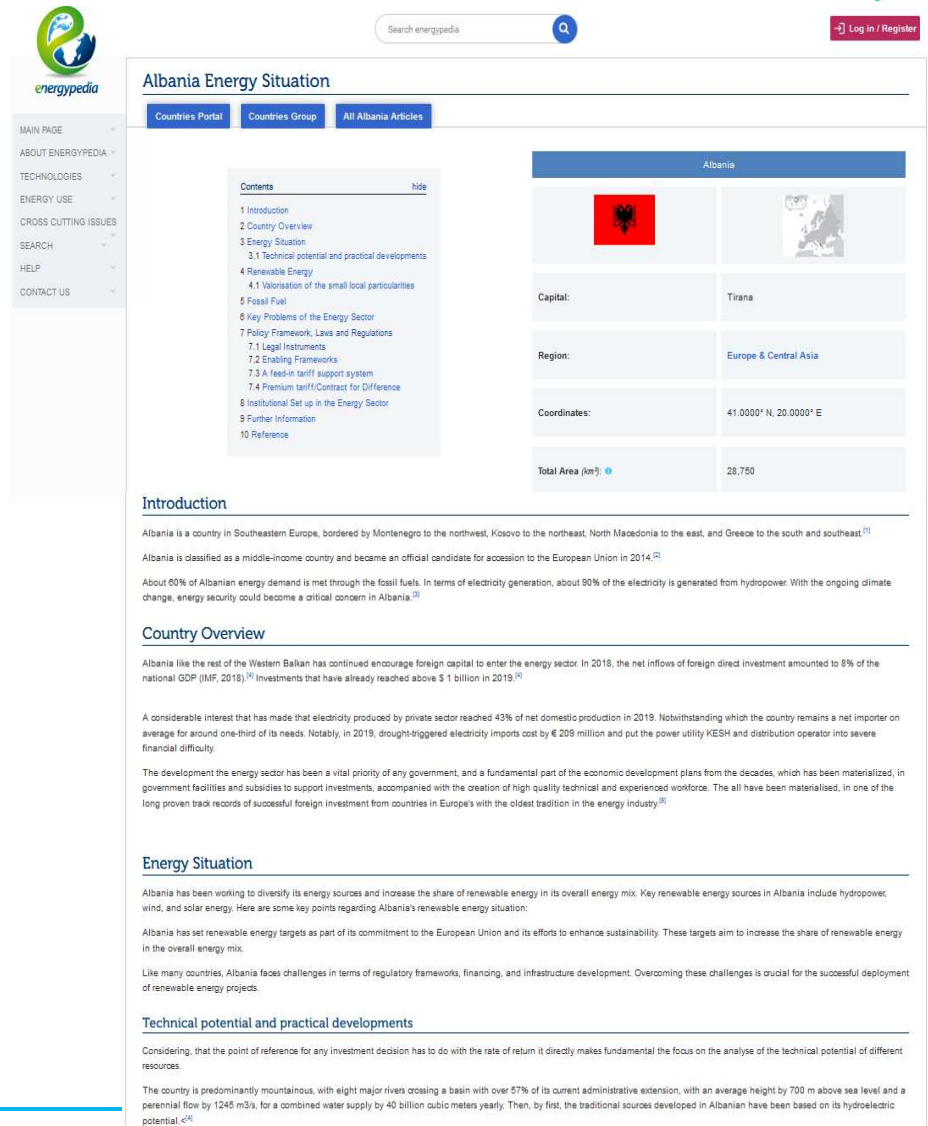
- Developed for regional GIZ project "Green Agenda: Decarbonization of the Electricity Sector in the Western Balkans" to support knowledge sharing

The screenshot shows the homepage of the Western Balkan Power Sector Knowledge Hub. It features a navigation bar with 'Main Page' and 'About' tabs. The main header is a colorful illustration of a power grid with a wind turbine, solar panels, and a map of the Western Balkans highlighting cities like Sarajevo, Belgrade, Pristina, Skopje, and Tirana. Below the header, there is a welcome message and a brief description of the hub's purpose. The 'Areas of Intervention' section is divided into three pillars: 1) Solutions for network integration of higher RE shares, 2) Options to improve the regulatory framework for RE, and 3) Basics for vocational education and training (VET) for RE. The 'Project Topics' section includes icons for Technological Solutions, Regulatory Solutions, Education and Labour Solutions for Renewable Energy, and Capacity Building and Peer Exchange. The 'Energy Landscape in the Western Balkans' section displays flags for Albania, Bosnia and Herzegovina, Kosovo, Montenegro, North Macedonia, and Serbia.

Contents - Pages

- Focus on: project information and topics, i.e. technological and regulatory solutions as well as education and labour solutions; country energy situation; resources
- Automatic translation possible google translate
- Contents can be easily updated and linked with other pages
- => work in progress



The screenshot shows the 'Albania Energy Situation' page on the energypedia website. The page features a navigation menu on the left with options like 'MAIN PAGE', 'ABOUT ENERGYPEDIA', 'TECHNOLOGIES', 'ENERGY USE', 'CROSS CUTTING ISSUES', 'SEARCH', 'HELP', and 'CONTACT US'. The main content area includes a search bar, a 'Log in / Register' button, and a 'Contents' table of contents with 10 numbered items. Below the table of contents, there is an 'Introduction' section, a 'Country Overview' section, an 'Energy Situation' section, and a 'Technical potential and practical developments' section. The page also includes a sidebar with 'Albania' information, including a flag, a map, and key facts like 'Capital: Tirana', 'Region: Europe & Central Asia', 'Coordinates: 41.0000° N, 20.0000° E', and 'Total Area (km²): 28,750'.

LinkedIn Group - Western Balkan Power Sector

Created for regional GIZ project to support peer exchange, regional dialogue and networking.

This private group offers:

- Discussions on current power sector topics in the Western Balkans
- Topics can include, e.g. clean energy transition, regulatory frameworks, distribution and transmission systems, grid integration of RE, technical solutions, decarbonisation trends, financing, skills development in the power sector, etc.
- Regular and up-to-date information on new content of the Western Balkan Power Sector knowledge hub on energypedia.info



LinkedIn Group - Western Balkan Power Sector

Participate in the group:

- Post your questions to other power experts in the group
- Share your knowledge and experiences by replying to queries/posts of other group members.
- Share news, events, or opportunities from your organisation or the Western Balkans power sector in general.

Feedback / Questions?

Knowledge Hub: https://energypedia.info/wiki/Western_Balkan_Power_Sector

LinkedIn group: <https://www.linkedin.com/groups/13102066/>

Thank you!

Contact:

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