

Ljubljana distributed energy systems

Ljubljana distributed energy systems

Energetika Ljubljana is a company for the comprehensive provision of energy, with which it realizes its vision of a stable and environmentally responsible energy company. It manages two infrastructure systems for the remote energy supply, namely the district heating system and the gas supply system. Distribution of natural gas in Ljubljana began in 1861, when the first gas lanterns were lit on the streets. Today, the network is one of the largest, most developed and most diverse systems for the district energy supply in this part of Europe.

The district heating system, i.e. the hot water distribution system is one of the most environmentally friendly energy supply systems in existence, is located mainly in central Ljubljana and supplies 57,000 households.

The natural gas network expands to the edge of the city and into a few neighboring municipalities. As many as 64,000 apartments utilize natural gas for heating, washing and bathing, as well as cooking.

S prijavo na e-novice sogla?ate, da Javno podjetje Energetika Ljubljana, d.o.o. uporabi va? elektronski naslov za namene obve??anja o novostih, ponudbi, splo?nih informacijah, povezanih z dejavnostjo, ki jo izvaja Javno podjetje Energetika Ljubljana, d.o.o., dogodkih, nagradnih igrah in drugih aktualnih zadevah ter poslovnih informacijah ter da izvaja analize o branju poslanih vsebin za lastne potrebe. Va?e osebne podatke (ime, priimek in elektronski naslov) Javno podjetje Energetika Ljubljana, d.o.o. lahko obdeluje do preklica va?e privolitve.

Javno podjetje Energetika Ljubljana, d.o.o. se zavezuje, da elektronskega naslova ne bo posredoval, posodil ali prodal tretji osebi, brez predhodnega obvestila in pridobitve pisnega soglasja posameznika, in da bo va?e osebne podatke skrbno varoval v skladu z Zakonom o varstvu osebnih podatkov. S prijavo ste seznanjeni, da Energetika Ljubljana, d.o.o. lahko uporablja zunanji novi?arski servis skladno s pravili slednjega (npr. mailChimp) in podatke hrani v oblaku.

The project aims at modernising the low-voltage electricity distribution network to meet the needs of connecting energy generators, renewable energy sources, heat pumps and e-mobility.

The objective of the project is to adapt the distribution network capacity to allow for increased electricity demand from renewable energy sources, to accelerate the integrated development and management of the distribution network for increased capacity, resilience to disruptions, advancedness, connectivity and flexibility.

This will enable the use of flexibility of resources and loads, the integration of heat pumps, the accelerated deployment of e-mobility and the integration of electricity generation and storage facilities from regenerated energy sources.

Contact us for free full report

Web: <https://holland dutchtours.nl/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

