

To bring about the climate strategy, it is crucial to produce green energy and store it long-term. The multi-purpose projects by hydropower plants on lower Sava River are already proof that in ...

The plan includes key reforms to unlock renewable energy potential and sustainable mobility, which are essential steps to decarbonise the energy, transport and building sector. The green transition is supported through investments of over EUR229 million in renewable energy, energy efficiency and sustainable renovation of buildings, including ...

Among the important projects that have energy potential and a significant contribution to the achievement of Slovenia's climate and sustainability goals, he highlighted the installation of solar power plants on unused land managed by DARS.

Glavni cilj projekta ELENA Energy Sustainable Energy - East Slovenia (SE-ES) je priprava dokumentacije za izvedbo energetske investicije na področju energetske sanacije stavb, namestitve fotovoltaičnih naprav, ukrepov za energetske učinkovitost ulične razsvetljave ter izkoriščanja odpadne toplote iz transformatorjev.

In this context, the present paper proposes a combination of renewable energy and nuclear sources to fill the gap between future power consumption and production. The results show that using an optimal combination of conventional and new power production technologies, Slovenia can reach the goal of a carbon-free power system by 2037, when a new ...

Sections 3-5 analyse all three levels of the current energy framework in Slovenia, i.e. the (energy) regime, (energy) landscape and (energy) niches. The final section assesses key findings and discusses them in the light of the Union's long-term vision/objective to become a climate-neutral society by 2050.

o Individual self-consumption in Slovenia with >2,000 rooftop Solar PV installed  
o Pioneer in collective self-consumption in Slovenia  
o Utility-scale solar (17 MW PV development in Republic of North Macedonia)  
o CO<sub>2</sub>-free electricity supply to all end-customers in Slovenia as of 01.01.2021 reducing the carbon footprint of an average

The main objective of this paper is to present a current energy mix, current state of RES and scenario-based assessment for the development of energy consumption of all energy types until 2050 in Slovenia, focusing on electricity consumption.

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# Eos sustainable energy solutions Slovenia

treat our water sources responsibly and by doing this develop the environment.

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