

# Croatia water storage project



IP65/IP55 OUTDOOR CABINET

OUTDOOR MODULE CABINET

OUTDOOR ENERGY STORAGE CABINET

19 INCH





## Overview

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The Blaca pumped storage hydropower plant (PSHPP) in Croatia will have a turbine capacity of 498 MW and pump capacity of 489 MW. Located in Sinjsko polje near Split, the project aims to enhance flood protection, irrigation, and the operation of the Orlovac hydropower plant. The Blaca pumped storage hydropower plant (PSHPP) in Croatia will have a turbine capacity of 498 MW and pump capacity of 489 MW. Located in Sinjsko polje near Split, the project aims to enhance flood protection, irrigation, and the operation of the Orlovac hydropower plant. The Ministry of Economy. The turbine mode capacity of the future pumped storage hydropower plant Blaca amounts to 498 MW while its pumps would work at 489 MW at most, according to the documentation submitted by Croatia's state-owned Hrvatska elektroprivreda – HEP Group. The facility would be located in Sinjsko polje in. The construction of new projects for overhead and elevated water storage tanks and towers is necessary to ensure access to clean water in Croatia. The government has been actively promoting investment in the water sector, leading to an increase in the number of construction projects for water. CROATIA ADVANCES PLANS FOR 498 MW PUMPED STORAGE HYDRO PLANT Croatia is moving forward with plans for a 498 MW pumped storage hydro plant, as announced by the Ministry of Economy and Sustainable Development. The proposed Blaca project, spearheaded by state-owned utility Hrvatska Elektroprivreda. Commission president Ursula von der Leyen presents the Commission's assessment of the original plan to Prime Minister Plenković in Zagreb on 8 July 2021. Following the unprecedented crisis caused by the COVID-19 pandemic, Croatia's recovery and resilience plan has responded to the urgent need to. The Croatian power utility Hrvatska elektroprivreda (HEP) is planning to develop a 498 MW pumped-storage hydropower project in Sinjsko Polje, near the city of Split in the Dalmatia region (southern Croatia). The Blaca pumped-storage hydropower plant is expected to feature three generators and.



## Croatia water storage project

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### Croatia first grid-scale battery storage and virtual power plant

The development will support the installation of up to 60 megawatts of grid-connected battery storage capacity and the deployment of a VPP platform, allowing real-time balancing of ...

### Plans announced for 245 MWh of battery storage projects in Croatia

The Croatian government has allocated almost EUR20 million (\$23.2 million) of European Union Modernization Fund grants to help complete a 60 MW/120 MWh battery energy storage ...



### SA.64374

(6) Croatia stressed that, according to the Commission's Study on energy storage - Contribution to the security of the electricity supply in Europe<sup>2</sup>, the EU will need around 100 GW of electricity storage ...

### Analysis of financial mechanisms in support to new pumped ...

This paper analyses potential supporting schemes for pumped hydro storage (PHS) facilities in Croatia, which would guarantee recovery of the investmen...



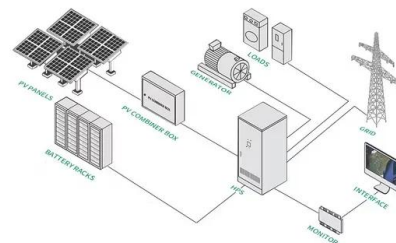
### **Analysis of financial mechanisms in support to new pumped ...**

This paper analyses potential supporting schemes for pumped hydro storage (PHS) facilities in Croatia, which would guarantee recovery of the investment cost, with feed-in tariffs - for instance - which ...



### **Croatia Power Storage Project Bidding: Opportunities and Strategies ...**

Why Croatia's Energy Storage Market Is Gaining Global Attention Croatia's push toward renewable energy integration has turned it into a hotspot for power storage project bidding. With EU funding and ...



### **Latest Ongoing Storage Tank & Tower Projects in Croatia (2024)**

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## Carbon Capture & Storage in Croatia

Croatia should create a comprehensive carbon management strategy that includes a streamlined regulatory framework, clear targets and milestones coupled with an approach for establishing ...



## Croatia: HEP plans to build a pumped storage hydropower plant Blaca

The Croatian Ministry of Economy and Sustainable Development is assessing the environmental impact of the planned pumped storage hydropower project Blaca. Energy utility HEP ...

## LAYING THE FOUNDATIONS FOR RECOVERY: CROATIA

The financing provided by the Recovery and Resilience Facility - at the heart of NextGenerationEU - will support the implementation by 2026 of crucial investment and reform measures put forward by ...



## NRRP CCS project , Croatian Hydrocarbon Agency

?? NRRP CCS project The Croatian Hydrocarbon Agency is working intensively on promoting and disseminating projects related to the possibility of practical application of carbon capture and storage ...



## Croatia's HEP preparing to build pumped storage ...

Located in Sinjsko polje near Split, the project aims to enhance flood protection, irrigation, and the operation of the Orlovac hydropower plant. The Ministry of Economy and ...



## 22HR06 CROATIA SUPPORT TO REDUCE WATER LOSS ...

Objective: Improve the institutional capacity of relevant public authorities and PWSPs to reduce excessive losses from water supply systems. This will contribute to increased operational efficiency ...

## Croatia launches major battery storage project DevelopmentAid

Croatia is moving forward with its largest grid-scale battery energy storage project thanks to a new investment from the European Bank for Reconstruction and Development (EBRD), the bank ...



## HEP plans to develop a 498 MW pumped-storage hydropower project in Croatia

The Croatian power utility Hrvatska elektroprivreda (HEP) is planning to develop a 498 MW pumped-storage hydropower project in Sinjsko Polje, near the city of Split in the Dalmatia region ...



## Croatia Power Storage Project Bidding: Opportunities and Strategies ...

While mega-projects grab headlines, Croatia's 2024 tender includes a dedicated EUR120 million pool for community-scale storage systems (1-10 MW). This opens doors for agile innovators offering modular ...



## Croatia Tackles Water Losses to Improve Climate Resilience

Croatia Tackles Water Losses to Improve Climate Resilience ZAGREB, November 21, 2023 - In support of the water sector reform process, the Government of Croatia has initiated an important activity to ...

## Croatia's HEP preparing to build pumped storage hydropower plant ...

In addition to its basic purpose, the investment aims to improve flood protection by mitigating the effect of the episodes of surges in the Cetina river, increase irrigation and facilitate the ...



## HEP plans to develop a 498 MW pumped-storage hydropower project ...

The Croatian power utility Hrvatska elektroprivreda (HEP) is planning to develop a 498 MW pumped-storage hydropower project in Sinjsko Polje, near the city of Split in the Dalmatia region ...



## Recovery and Resilience Plan

The Croatian Recovery and Resilience Plan provides a framework for achieving reforms and investments crucial for Croatia's faster recovery and its long-term sustainable development. The ...



### ESS



## Croatia's recovery and resilience plan

Following the unprecedented crisis caused by the COVID-19 pandemic, Croatia's recovery and resilience plan has responded to the urgent need to foster a strong recovery, while making Croatia's ...

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