

**Espay Solar Energy S.L.**

# lea carbon capture



## leia carbon capture

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### **Current status of carbon capture, utilization, and storage technologies**

In view of this, the current state of various aspects of carbon capture, utilization, and storage (CCUS) technologies in general technical assessment were concisely reviewed and discussed.

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### **Technology Roadmap Carbon Capture and Storage**

This publication was prepared by the International Energy Agency (IEA) Carbon Capture and Storage (CCS) Unit. Ellina Levina, Simon Bennett and Sean McCoy were the primary authors of this report.



### **Carbon Capture Relegated to Supporting Role in Global Net-Zero ...**

According to the latest IEA report, Carbon Capture, Utilization and Storage (CCUS) is losing relevance and will not serve an important role in the push towards net-zero.

## Leading the way in carbon management

We deliver advanced research into the development and deployment of Carbon Capture and Storage that is trusted by government and industry worldwide.

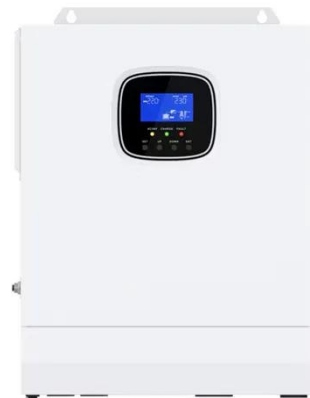


## CCUS Projects Explorer - Data Tools

Covers all large-scale CO2 capture, transport, storage, and utilisation projects commissioned or in planning worldwide. The IEA established this dataset as part of its efforts to track ...

## Carbon Capture Utilisation and Storage

What is carbon capture, utilisation and storage (CCUS)? CCUS involves the capture of CO2, generally from large point sources like power generation or industrial facilities that use either fossil fuels or ...



## Key insights from IEA's latest CCUS Projects Database

The International Energy Agency (IEA) has published an update on the global status of CCUS, highlighting the sector's

accelerating development and its increasingly central role in climate ...



## Projects , CCUS

The IEA's CCUS Projects Explorer provides comprehensive data on global carbon capture, utilization, and storage projects, detailing their locations, technologies, capacities, and operational statuses to ...



- Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)
- Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm
- Rated Battery Capacity**  
215KWH/115KWH
- Battery Cooling Method**  
Air Cooled/Liquid Cooled



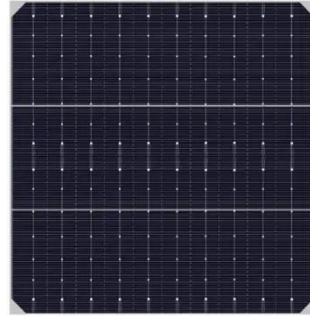
## IEA Report Highlights: A New Era of Carbon Capture Momentum

According to the latest data from the IEA CCUS Projects Database, over 50 million tonnes of CO2 capture and storage capacity is now in operation--and that number is only going up. From ...

## IEA 2025 CCUS Database Highlights A Year Of Gains And Landmark ...

The International Energy Agency (IEA) has published its 2025 update to the global carbon capture, utilization, and storage (CCUS) projects database,

accompanied by a commentary on ...



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