

# **Solar-powered containerized DC power supply for oil platforms**





## Overview

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Why are oil and gas companies adopting offshore solar and hybrid power systems?

Oil and gas companies are adopting offshore solar and hybrid power systems, overcoming challenges with new technological advancements. As the global push for renewable energy intensifies, oil and gas companies are increasingly exploring solutions to transition from fossil fuels to more sustainable energy sources for supporting their operations.

How can offshore solar power help oil and gas companies?

Offshore solar power systems can help oil and gas companies meet stringent greenhouse gas reduction targets and comply with international climate agreements and national regulations aimed at reducing emissions from the sector.

How do solar energy storage systems work?

Energy storage systems, such as batteries, can store excess solar energy, providing a consistent and reliable power supply during peak usage periods or when renewable energy output is restricted.

What is a self-storing solar power system?

This process allows us to provide solar power solutions with quick turnaround and short lead times from inception to installation. This collapsible, self-storing systems was a collaborative effort between our engineering design team and engineers from one of our oil services customers. Self-storing solar power systems ready for transport.



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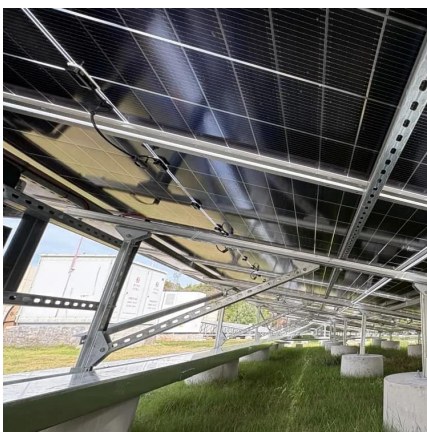


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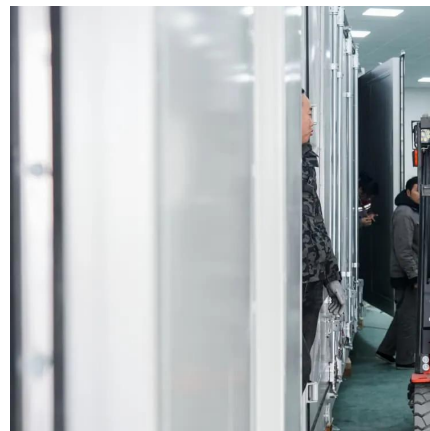
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