

How many employees does Orcan energy have?

The company has 60 employees and is headquartered in Munich, Germany. For more information about the company, its products and applications, visit Munich, 27.09.2022 - Orcan Energy, the leading company turning waste heat into clean electricity, has raised EUR 28.5 million in a late-stage growth round.

Where can Orcan energy implement its solutions?

Orcan Energy can implement its solutions wherever waste heat is generated: for example, on engines, in industrial processes, or on ships. Since its founding, Orcan Energy has already caught up with the previously leading traditional Organic Rankine Cycle (ORC) providers.

Who is Orcan Energy AG?

About Orcan Energy AG Orcan Energy AG develops, produces, distributes and finances energy modules for the conversion of waste heat into clean and cheap electricity and constructs them on a turnkey basis, including the installation required for waste heat extraction.

Who are Orcan Energy's managing directors?

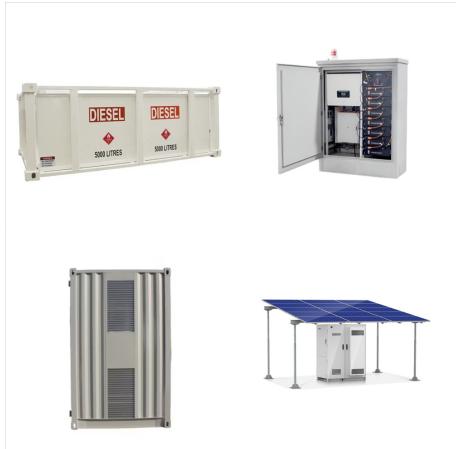
The three managing directors Hinrich Krey, Christian Ptzold and, new to the company, Jens Damian, are taking on the growing global demand for waste heat recovery solutions. Read more ... Orcan Energy expands its Kiel site and extends management team

What is Orcan energy doing in Kirchweidach?

From industry to geothermal energy: Orcan Energy has implemented the first large-scale geothermal project in Kirchweidach. Six efficiency PACKs convert the excess heat from the geothermal plant into electricity in a highly effective manner, saving 4,000 tons of CO2 annually.

Who invested in Orcan energy?

In 2011, Orcan Energy gained its first venture partner in Wellington Partners and Kleiner, Perkins, Caufield and Byers (KPCB). They were followed by strategic investors E.ON and Aliad, the venture capital subsidiary of global market leader Air Liquide, along with the Swiss impact investment firm Quadia.



Munich, 27.09.2022 ??? Orcan Energy, the leading company turning waste heat into clean electricity, has raised EUR 28.5 million in a late-stage growth round. The funding comes from prominent Article 9 Funds TiLT Capital, a new asset ???



Orcan Energy, a waste heat recovery tech company developing orc platform technology to produce mechanical energy and electricity. Here you'll find information about their funding, investors and team.



M?nchen und Athen, 26.09.2023 ??? TITAN und Orcan Energy starten eine Partnerschaft, um die modulare Abw?rmetechnologie von Orcan Energy zu nutzen und ihr Potenzial zur Umwandlung in sauberen und g?nstigen Strom zu erkunden r modulare Ansatz kann die Dekarbonisierung von Zementwerken beschleunigen und in Zeiten von Ungewissheit ?ber zuk?nftige ???



Die Produkte von Orcan Energy erschliessen das enorme weltweite Abw?rmepotenzial und erm?glichen den Kunden, CO<sub>2</sub>-Emissionen und gleichzeitig Kosten einzusparen. Das Energiepotenzial ungenutzter W?rmequellen erschliesst Orcan Energy auf Basis der Organic-Rankine-Cycle-Technologie (ORC-Technologie) der zweiten Generation.



Orcan Energy ver?ffentlicht f?r das Jahr 2022 erstmals einen ESG-Bericht. Die beiden neuen Artikel-9-Fonds, die Orcan Energy seit 2022 unterst?tzen, belegen bereits die inh?rente Nachhaltigkeit des Unternehmens. Mit dem ESG-Bericht kommuniziert Orcan Energy nun aktiv seinen positiven Impact.



Orcan Energy unlocks the energy potential of unused heat sources based on second-generation Organic Rankine Cycle (ORC) technology. By massively downsizing the established technology and developing a modular solution, Orcan Energy is turning small and medium-sized waste heat sources, as well as lower temperatures into economically viable



6 ? Orcan Energy has raised a total funding of \$29M over 5 rounds from 10 investors. Investors include Kleiner Perkins, Wellington Partners Venture Capital and 8 others. Their latest funding round was of Undisclosed on Jan 31, 2023 .



Orcan Energy gewinnt den weltweit t?igen Baustofflieferanten CEMEX als Kunden und setzt damit seinen Wachstumskurs auf dem energieintensiven Zementmarkt fort. M?nchen, 06.12.2021 - Orcan Energy, f?hrender Hersteller von L?sungen zur Nutzung von Abw?rme, hat den weltweit t?igen Baustofflieferanten CEMEX als neuen Kunden f?r seine



In der vertieften Partnerschaft profitiert Orcan Energy von E.ON's Marktzugang, seinem Energiemarkt-Knowhow, der grossen personellen Ausstattung sowie attraktiven Finanzierungsm?glichkeiten f?r innovative und erfolgreiche Gesch?ftsmodelle. M?nchen, 20.10.2020 ??? Der Energiekonzern E.ON hat im Rahmen einer Finanzierungs runde ???



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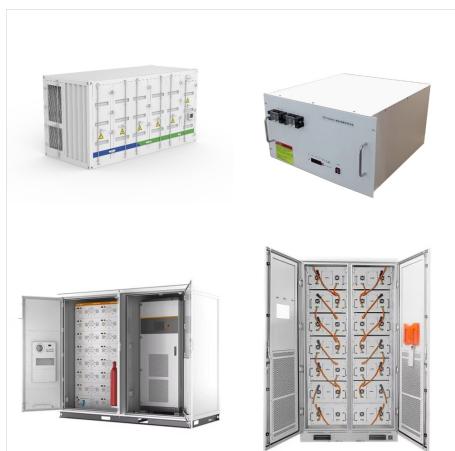
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Nach der Vertragsunterzeichnung zwischen MP Biogaz und Orcan Energy Anfang 2023 lieferte Orcan Energy sein Heat-to-Power-System im Oktober 2023 an MP Biogaz in Beux, Frankreich. Seit der Inbetriebnahme im Februar 2024 hat das Energiemodul bereits fast 400 MWh Strom produziert und bis heute nahezu 300 Tonnen CO<sub>2</sub> eingespart.



Orcan Energy specializes in waste heat recovery technology, converting excess heat from industrial processes into electricity and usable energy. Their innovative solutions are designed to enhance energy efficiency and reduce carbon emissions across various industries, including manufacturing, maritime, and energy production.



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Orcan Energy liefert einfache und flexible ORC-L?sungen der zweiten Generation, um diese Abw?rme in wertvollen Strom zu verwandeln. Effizienz steigern. Wir verbessern das, was schon da ist: Unsere einfachen Produkte recyceln bisher verschwendete Energie, ohne den Verbrennungsmotor zu beeinflussen. Ob in der Industrie, in der Schifffahrt, ???



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M?nchen, 25.5.2021 ??? Der Abw?rmespezialist Orcan Energy hat einen neuen Grosskunden gewonnen: In der Nordenhamer Zinkh?tte GmbH, einem Tochterunternehmen des Rohstoffkonzerns Glencore und Traditionss Unternehmen in der Zinkerzeugung, installiert das CleanTech-Unternehmen jetzt seine Abw?rmel?sungen.



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The joint venture is licensed to manufacture, market and operate efficiency Packs in Asia and Africa. Patent ownership will be retained by Orcan Energy AG. With its entry into the Chinese market, Orcan Energy comes one step closer to its goal of ensuring more efficient use of waste heat worldwide.



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Damit hat Orcan Energy Branchenriesen wie Enogia, D?rr oder Turboden in puncto installierter Anlagen hinter sich gelassen. Mit 502 Anlagen weltweit liegt Orcan Energy lediglich hinter dem bereits seit 1965 und international operierenden Stromerzeuger Ormat mit 1226 Anlagen. Dieser Trend spiegelt sich in den Absatzzahlen von Orcan Energy wider.