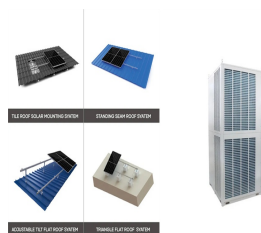
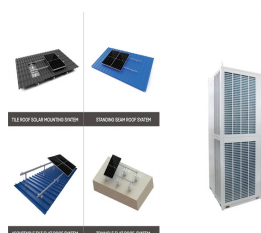


# COLOMBIA RHK ENERGY



Is hydropower a security issue in Colombia? Plus, while hydropower has long been a highly reliable form of renewable energy, changing weather patterns associated with El Niño are creating hot and dry conditions, making Colombia's overreliance on hydropower a critical energy security issue.



What is Colombia's energy transition process? Colombia's energy transition process is underway. Former President Ivan Duque set a goal to increase non-conventional renewable energy installed capacity from one percent to more than 12 percent of the energy matrix by 2022.



Why is hydropower important in Colombia? With 70 percent of the country's power generation, hydropower is a very important national energy source. The total large hydropower potential for Colombia is estimated at 93GW, with an additional 25GW of small hydropower (<20MW). The wind regime in Colombia is among the best in South America.

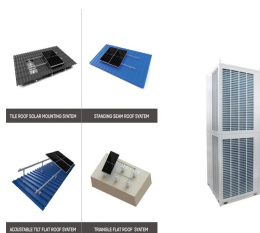


How will Colombia's renewable generation capacity be boosted by 2023? boost Colombia's renewable generation capacity by 2,528 MW, and will leverage more than \$2 billion of estimated private sector investment by 2023. Nearly 150 projects have registered at the National Energy Planning Unit with a power capacity of 8,192 MW as of June 2020.

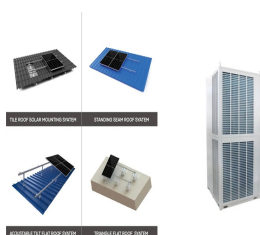


Will Colombia build a hydrogen value chain? With abundant natural gas reserves and the largest coal producer in Latin America, Colombia is focusing on blue hydrogen production as a base from which to start building the hydrogen value chain. In 2022, Colombia published its roadmap for offshore wind development, part of a broader plan to wean the country off hydropower and fossil fuels.

# COLOMBIA RHK ENERGY



How much hydropower does Colombia have? The total large hydropower potential for Colombia is estimated at 93GW, with an additional 25GW of small hydropower (<20MW). The wind regime in Colombia is among the best in South America. Offshore regions of the northern part of Colombia, such as in the Guajira Department, have been classified with class 7 winds (over 10 meters per second (m/s)).



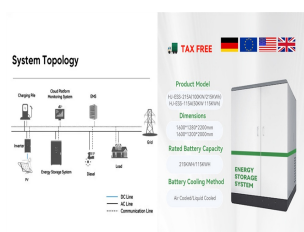
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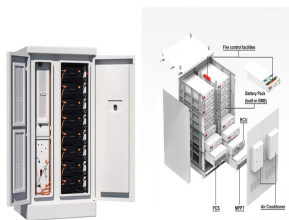


For more than 25 years, K& W Drive Systems KNOPF und WALLISCH Getriebe und Motoren Vertriebs-GesmbH has been offering a wide range of power and drive solutions. Our customers are the center of attention. In order to be able to respond even better to their individual needs, we have decided to split the wide range of products and services into two companies in the future.



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Wir von RHK Energy Solutions konzipieren und fertigen Ihr  
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die Installation und Wartung. Nachhaltige und sparsame Lösungen sind  
unser Ziel, weshalb wir das System der Kraft-Wärme-Kopplung (KWK)  
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# COLOMBIA RHK ENERGY



One of our core businesses at RHK Energy Solutions is our comprehensive range of services for you: from maintenance and repair to general overhaul and the supply of original spare parts, but also the use of new technologies that monitor your systems and detect faults.



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Cel mai înalt nivel de satisfacție a clienților este un standard la RHK Energy Solutions. Servicii complete. La noi, sunteți pe cele mai bune măsuri: serviciul nostru post-vanzare excelent include întreținere, reparații, revizii generale și furnizarea de piese de schimb originale, dar și utilizarea celor mai noi tehnologii.



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# COLOMBIA RHK ENERGY



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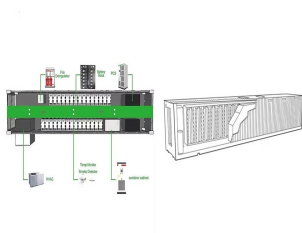


Einer unserer Kernbereiche bei RHK Energy Solutions ist unser  
umfassendes Serviceangebot f?r Sie: von der Wartung und Reparatur bis  
hin zu General?berholung und der Versorgung mit Original-Ersatzteilen,  
aber auch der Einsatz neuer Technologien, die Ihre Systeme ?berwachen  
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RHK Energy Solutions wird als Arbeitgeber von Mitarbeitenden mit  
durchschnittlich 3,8 von 5 Punkten bewertet. In der Branche Energie  
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# COLOMBIA RHK ENERGY



To ensure that you do not have to worry about your energy supply even in challenging times, we at RHK Energy Solutions are constantly striving to offer you safe, high-quality and future-oriented products related to power supply and drive systems.. In the following we would like to present our wide range of services.If you have any questions, please do not hesitate to contact us.



Höchste Kundenzufriedenheit wird bei RHK Energy Solutions als Standard vorausgesetzt. Umfassender Service. Bei uns sind Sie in besten Händen: zu unserem ausgezeichneten After-Sales-Service gehören Wartung, Reparatur, Generalüberholung und die Versorgung mit Original-Ersatzteilen, aber auch der Einsatz neuester Technologien.



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Technical solutions for a reliable energy supply are constantly evolving and we are keeping pace! We have been offering customized energy and drive systems for over 25 years. As an authorized distributor for mtu / Rolls-Royce Solutions, we strive to provide you with safe, high-quality and innovative power supply and propulsion technology products.. So you don't have to...