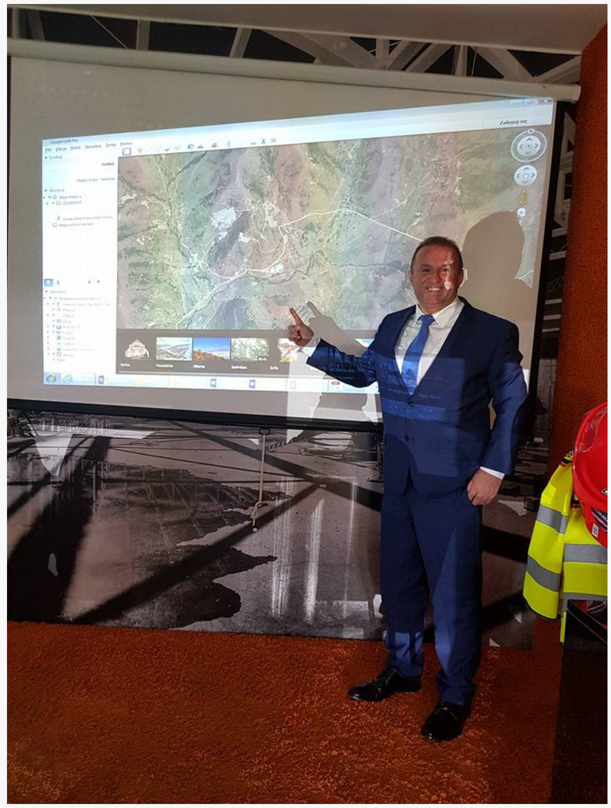
RD Congo emerges as green energy and mineral investment haven

RD Congo: Unveiling Unparalleled Riches and Green Energy Potential



Sahit Muja CEO Albanian Minerals at RD Congo

NEW YORK, NEW YORK, UNITED STATES, December 20, 2023 /EINPresswire.com/ -- In a momentous stride toward fostering sustainable energy, the Democratic Republic of the Congo (DRC) has unveiled its ambitious endeavor to erect the largest hydroelectric dam globally. The monumental initiative, christened "The Grand Inga Hydropower Project," encompasses a meticulously planned series of seven proposed hydroelectric power facilities strategically situated at Inga Falls along the majestic Congo River.

In the heart of Central Africa lies a nation teeming with unparalleled natural wealth and untapped potential—the Democratic Republic of the Congo (DRC). Renowned for its abundant mineral resources and lush landscapes, the DRC is poised to redefine itself on the global stage as the wealthiest country in terms of green energy potential.

Nestled within the equatorial tropics, the DRC boasts a climate conducive to year-round energy production, featuring two rainy seasons marked by substantial rainfall. The untamed beauty of this nation extends to its limitless green energy resources, including hydropower, wind, solar, and thermal energy.

At the forefront of the DRC's energy landscape is the Congo River, a mighty waterway coursing through the heart of the country. With vast hydropower potential waiting to be harnessed, the DRC stands as a beacon of promise for sustainable energy development. In addition, the sun-drenched terrain and brisk winds offer the perfect canvas for the deployment of solar and wind energy technologies.

While the DRC's potential is undeniable, challenges such as political instability and corruption have historically impeded the nation's ability to fully capitalize on its riches. Yet, as the DRC navigates these challenges and works towards promoting good governance, the world watches with anticipation as this African giant positions itself as a global leader in the renewable energy sector. In the unfolding narrative of the Democratic Republic of the Congo, the synthesis of abundant natural resources, a favorable climate, and a commitment to sustainable development promises a future where the DRC emerges not only as the richest nation in potential but as a trailblazer in the era of green energy. https://globalgreeninnovationsnews.com/dr-congo-has-worlds-largest-single-source-of-renewable-energy/

In his state of the nation address, President Felix Tshisekedi of the Democratic Republic of Congo heralded notable economic progress. He proudly declared that under his leadership, the national budget has experienced an impressive three-fold increase, surging from $6 billion at the inception of his tenure to an impressive $16 billion this year.

Reflecting on this economic journey since 2020, President Tshisekedi highlighted the nation's resilience in surmounting the challenges posed by the global pandemic. He expressed confidence in the future, attributing the success to the nation's ability to achieve commendable rates of economic growth, showcasing a testament to the collective efforts in navigating these adversities.
https://www.bbc.com/news/world-africa-67718533

Chairman of Albanian Minerals and Green Minerals Sahit Muja said; "I am unveiling nature's treasures , compelling investment destination for a prosperous Future. The Democratic Republic of the Congo (DRC) is a realm of unparalleled abundance, where an inexhaustible water supply coexists with the richest and most fertile soil on the planet. Beneath this fertile soil lies an opulent treasure trove of world-class mineral deposits, including cobalt, gold, diamonds, petroleum, timber, potash, lead, zinc, uranium, copper, phosphates, manganese, natural gas, coltan, and derivatives of niobium and tantalum. Further enriching this diverse tapestry are deposits of iron ore, lithium, beryllium, rare earths (monazite, euxenite), niobium, tantalum (columbo-tantalite, pyrochlore), zirconium, titanium, and germanium".

"In this mosaic of natural wonders comprising rivers, forests, savannas, swamps, and flooded forests—the Congo Basin emerges as the pulsating heart of global biodiversity. It is a captivating symphony of ecosystems, where nature's myriad facets converge, making the Democratic Republic of the Congo a reservoir of unparalleled riches and ecological significance. Sahit Muja said.

Sahit Muja CEO at Albanian Minerals said. "Over the course of the last 29 years, my professional journey has been dedicated to the mining industry, culminating in my role as the proud CEO of Albanian Minerals. Throughout this extensive period, my unwavering commitment to investment and continuous learning has been finely tuned against the dynamic backdrop of the Congolese landscape. Collaborating extensively with publicly traded companies across Africa, with a pronounced emphasis on the Congo, has provided me with a profound and enlightening perspective on the extraordinary potential inherent in this exceptionally affluent continent".

"Within the framework of Albanian Minerals, our collaborative efforts with various institutions and esteemed geologists actively propel us into the exploration and identification of mineral resources and opportunities in Congo. Together, we steadfastly work towards unveiling the wealth of possibilities lying beneath the surface, making an active contribution to the economic growth and sustainable development of this remarkable region. Our commitment extends far beyond mere exploration, as we embrace the principles of green innovation and sustainability, with a clear vision to secure minerals for the green transition.

"Our overarching aspiration is to assist the RD Congo in claiming a world center stage in innovation, thus becoming a beacon for progress and sustainability on the global landscape. With a primary focus on green innovation, main minerals, job creation, and economic growth, we strive to play a pivotal role in shaping a future where sustainable practices drive both environmental stewardship and economic prosperity". Sahit Muja said.

Sahit Muja added that; Congo stands as the global epicenter for valuable mineral resources, boasting the world's largest cobalt reserves that exceed 10 million metric tons as of 2023. Cobalt, an indispensable mineral, serves as a crucial component in the manufacturing of batteries for electric cars, computers, and cell phones. Further solidifying its status as a mineral-rich powerhouse, the Democratic Republic of the Congo (DRC) is home to a staggering 80 percent of the world's coltan reserves. Coltan, often referred to as the new "black gold," undergoes refinement into tantalum powder, playing a vital role in the production of heat-resistant capacitors found in cell phones, laptops, and various high-end electronics.

Sahit Muja said, "Moreover, the DRC boasts one of the largest copper reserves globally, characterized not only by its enormity but also by its exceptional quality. Some mines within the region are estimated to contain copper grades surpassing 3 to 5%, significantly higher than the global average of 0.8%. This abundance of high-quality copper reserves positions Congo as a key player in the global mining landscape, with the potential to significantly impact various industries dependent on these essential minerals".

"Congo, endowed with over 50% of the African continent's water reserves, stands as the custodian of the world's largest green hydro energy potential. Anchored by the Congo River, a hydrological titan with an annual discharge of 1.3 trillion cubic meters, the stage is set for the grandeur of the Grand Inga, the world's largest hydropower project.This monumental green energy initiative entails the revitalization of two dams and the construction of two additional dams, strategically poised to harness the colossal hydropower potential of the river. Advocates herald "Grand Inga" as a transformative beacon of development, poised to illuminate the African continent by providing affordable electricity to an estimated 500 million Africans". Muja stated.

Sahit Muja said "With an impressive estimated capacity of 45,000 megawatts (MW) – a staggering

40% of the continent's electricity needs – the Grand Inga Dam emerges as a crucial linchpin for green energy. Albanian Minerals presents this landmark project to the world's most affluent and influential companies, positioning it as a pivotal force for green energy and the resolution of electricity shortages across Africa".

Sahit Muja continued that; The Congo Basin, home to the world's second-largest rainforest, stands as a pivotal force in combating climate change, annually absorbing an astounding 1.2 billion tons of CO_2. Celebrated for its ecological significance, this expansive wilderness area is a global hotspot, hosting one-fifth of the world's species across its lush rainforests. Among its diverse tapestry of life thrive endangered species, such as forest elephants, chimpanzees, bonobos, lowland gorillas, and mountain gorillas, alongside 400 mammal species, 1,000 bird species, and 700 fish species.

"In this rich mosaic of biodiversity, the Congo Basin plays a vital role in maintaining the planet's ecological diversity and climate stability. Furthermore, with approximately 10,000 tropical plant species, 30 percent of which are unique to the region, it emerges as a botanical haven.
Beyond its ecological marvels, the Congo boasts other exceptional attributes. It experiences nearly eight months of rainfall each year and claims over 50% ownership of all rivers, lakes, and wetlands in Africa. Remarkably, the country possesses more agricultural land than any other African nation, presenting the potential to sustainably feed over 2 billion people. The multifaceted richness of the Congo positions it as an indispensable contributor to global biodiversity, climate resilience, and agricultural prosperity". Sahit Muja said.

Sahit Muja said; "Congo is in immediate need of innovative systems to protect its natural resources and enhance productivity. A revolution towards responsible mining and green energy, utilizing world-class resources in agroecology, agro-forestry, climate-smart agriculture, and conservation agriculture is crucial. Technological advancements and a reduction in fossil fuel consumption are key elements in mitigating global climate change.

Sectors like Tourism, Livestock, Forestry, and Fishery in Congo harbor immense potential, necessitating revolutionary change achievable only through the active engagement and unity of ordinary people.

A fundamental reimagination of Africa's education system is essential, emphasizing the concept of active citizenship. Lasting change requires collective effort, and Albanian Minerals is devoted to attracting substantial investments in Africa. The goal is to inspire, empower, and connect the next generation of business leaders, encouraging them to drive positive change in their communities, countries, and the world. Africa's vast potential can be realized through patience, persistence, and dedicated effort, with progress and prosperity achievable when everyone plays their part.

Africa, richly endowed with crucial metals, must transform to become technologically and financially equipped for significant production. The current mineral trading model, favoring foreign corporations, is disadvantageous for Congo, the world's richest nation in natural resources".

"Albanian Minerals advocates for a new vision for African mineral resources, addressing social and economic needs. To achieve these aspirations, Africa must tackle challenges like electricity and critical infrastructure. The current mineral resource trading model does not promote economic prosperity in Africa, especially in Congo. Albanian Minerals is committed to reshaping this narrative". Sahit Muja said.

Encounter a visionary leader who holds Africa close to his heart, dedicated to promoting investment and fostering sustainable development across the continent. Sahit Muja with net worth over 3.5 billion USD. He is a New Yorker with Albanian heritage, renowned as a successful entrepreneur, visionary leader, and investor who has left an indelible mark on the business world. His private ownership of a vast array of minerals, estimated to be worth hundreds of billions of US dollars, solidifies his position as a key player in the global market.

Sahit Muja is one of the finest examples of extraordinarily successful self-made billionaire. Mr. Muja’s unwavering devotion to humanity his community and environment exemplifies strong moral fiber and character. Sahit Muja started with nothing working hard at a young age, He became a very successful global leader with reputation and integrity. He has had a remarkable journey on becoming influential global figure, His incredible success becomes more impressive if we consider that He had a very rough childhood. His involvement in various projects and ventures across multiple industries demonstrates a broad impact on both local and global scales.

Muja’s journey from a challenging childhood marked by poverty to becoming a highly successful mining CEO is a testament to his resilience and hard work.
In the mining industry, Muja’s innovative and technology-driven approach has revitalized struggling mining sites, raised safety standards, and stimulated economic growth. His focus on securing EV supply chain minerals, such as green nickel, cobalt, and magnesium, demonstrates a strategic vision aligned with the clean energy transition.

Mr. Muja brought his innovation-driven approach to many industries. He turned around business by implementing innovation, technology. He spurred economic growth and good-paying job creation by revitalizing natural and human recourse's, spurring entrepreneurship, supporting local people, small businesses, and strengthening key mineral exploration.

Mr. Muja has forges new strategy turning its focus and investment’s to battery ingredient minerals including lithium, manganese, aluminum and graphite. critical minerals that are the backbone of the clean energy transition The goal is to be uncompromising on environmental, social and governance standards.

Sahit Muja is involved in various mining projects, joint ventures, and holds substantial shares in numerous mining companies globally: Founder and CEO at Global Mining, Green Minerals. Albanian Minerals, investor in Construction, Real Estate and over 500 companies globally. He is currently holding the world's largest magnesium reserves, one of world's largest high grade chromium reserves and substantial reserves of nickel, cobalt and Rare Earth Mineral.

Sahit Muja has built a remarkable career and legacy, particularly in the fields of mining, environmental technologies, and sustainable resource management. He invests heavily in green energy and new environmentally friendly technologies, He is co-founder of US based company that uses natural solution solving the world's biggest problems such as climate change, water pollution, air pollution, land degradation and deforestation. Sahit Muja has indeed made significant strides in sustainable resource management and environmental technologies.

His focus on environmentally friendly technologies, investments in green energy and battery industry align with the growing emphasis on sustainable practices in the business world. Sahit Muja's commitment to environmental, social, and governance (ESG) standards is well recognized globally, and he has contributed to innovations that address climate change challenges.

Sahit Muja's dedication to innovation, technology, and sustainable practices in the mining industry, as well as his involvement in addressing global challenges, positions him as a notable figure in the business world.

Sahit Muja, CEO of Albanian Minerals and a major magnesium reserves holder, notes the unprecedented interest in magnesium. Magnesium is seen as a sustainable supply for new batteries and lighter alloys, with the potential to significantly impact the economic outlook of clean energy sources. Additionally, magnesium can be used in hydrogen production, wind turbines, robots, and carbon dioxide capture.

Sahit Muja is considered to be one of the best global business leaders who has mastered discovery over 1 trillion tons of very useful and valuable minerals. He has built an incredible team that reflects the diverse fabric of experts in science and technology focusing in sustainable use of natural resources.

Sahit Muja emphasizes the importance of applying, adapting, and developing new technologies in the mining industry to meet global climate ambitions. The focus is on innovations that promote sustainable and intelligent extraction of mineral resources, with an emphasis on green mining innovation.

Sahit Muja
Green Innovation
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