



WORLDWIDE INITIATIVE AFRICA

VISION

The renewable energy sector in Africa is experiencing rapid growth driven by increasing energy demands, a shift towards sustainable practices, and a growing emphasis on reducing carbon footprints. Africa holds tremendous potential for renewable energy, given its vast resources in solar and municipal waste problems. Despite these advances, the energy infrastructure remains significantly underdeveloped, with approximately 600 million people across the region still lacking access to reliable electricity.

According to both the World Bank and the African Development Bank, the lack of reliable energy access is one of the critical impediments to economic development on the continent.^{1,2} poor waste management practices not only contribute to environmental pollution but also pose serious health risks.

Access to energy is a core enabler to economic growth and poverty alleviation. This progress is imperative to Africa's future and will deliver consistent access to electricity and energy-related resources, as well as creating jobs, improving waste management, and generating financial opportunities.

Worldwide Initiative Africa (WIA) is strategically positioned to address these gaps and capitalize on the opportunities within the renewable energy sector in Africa. By integrating solar energy and waste-to-energy, WIA offers a comprehensive approach to meeting Africa's diverse energy needs. This integrated model not only enhances the reliability and sustainability of energy supply but also ensures that different energy sources are effectively utilized.

¹ <https://live.worldbank.org/en/event/2024/spring-meetings-energizing-africa-universal-energy-access>

² <https://www.afdb.org/en/news-and-events/press-releases/africa-must-optimize-all-it-has-achieve-universal-energy-access-says-african-development-bank-head-64099>

WORLDWIDE INITIATIVE AFRICA

Worldwide Initiative Africa (WIA) was founded in 2020 as WIA Investment SA (Pty) Ltd. Company leadership has established a clear mission: to transform Africa's energy landscape through sustainable and innovative solutions. WIA's primary focus is on addressing the continent's energy challenges while promoting socio-economic development and environmental sustainability. Since inception, projects have been selected based on delivering reliable energy, uplifting communities, and contributing to a greener future.



Up to 3,000 hours of
sunlight annually...

but only 2% of Africa's
energy comes from
solar power

WIA is known for its commitment to integrating energy generation with socio-economic development. By empowering local communities through programs that offer economic and educational benefits, the business ensures projects have a lasting positive impact. Contributions to global climate goals while addressing local needs positions WIA as a key leader driving meaningful change across Africa.

The company's commitment to sustainable solutions aligns with global efforts to combat climate change. By focusing on renewable energy sources, WIA ensures that its projects contribute to environmental sustainability and reduce carbon emissions, making a lasting positive impact on both the African continent and the global environment. Through these initiatives, WIA is not only filling critical gaps in the market but is also driving long-term economic and environmental benefits for the region.

CHALLENGE

Demand for technology-driven energy and waste management solutions has never been more urgent. Municipalities and organizations are grappling with the dual challenges of efficient waste disposal and sustainable energy generation. Worldwide Initiative Africa addresses this critical need head-on, offering a timely and impactful response to the nation’s pressing environmental and economic challenges.

Worldwide Initiative Africa (WIA) is at the forefront of tackling South Africa's critical waste management and energy challenges with a unique, transformative approach. By delivering cutting-edge waste-to-energy and solar technology solutions, WIA empowers municipalities with proprietary methods and strategic pricing models, ensuring full control over operations and cash flow.

Innovative waste-to-energy solutions not only convert waste into valuable energy but also optimize resource allocation, driving both sustainability and financial efficiency. Supported by strong stakeholder agreements, WIA provides practical, results-driven answers to the complex issues municipalities face in waste management and energy generation.

SOLUTION

Worldwide Initiative Africa (WIA) stands out among competitors with the holistic approach to renewable energy. Unlike other companies that may specialize in a single aspect of energy production, WIA offers a comprehensive suite of solutions that addresses multiple challenges simultaneously. The ability to integrate solar energy and waste-to-energy production within a single framework maximizes resource efficiency and ensures that our impact is both broad and deep.

A community-centric approach, exemplified by initiatives like the “trash-for-cash” program, empowers local communities by creating jobs and enhancing living standards. This focus on socio-economic development ensures that our solutions deliver not just energy, but also long-term benefits for the communities we serve.

COMPETITION

The renewable energy industry in Africa is a rapidly growing sector focused on addressing the continent's significant energy access challenges through sustainable solutions. Within this industry, key segments include solar energy providers and waste-to-energy companies.

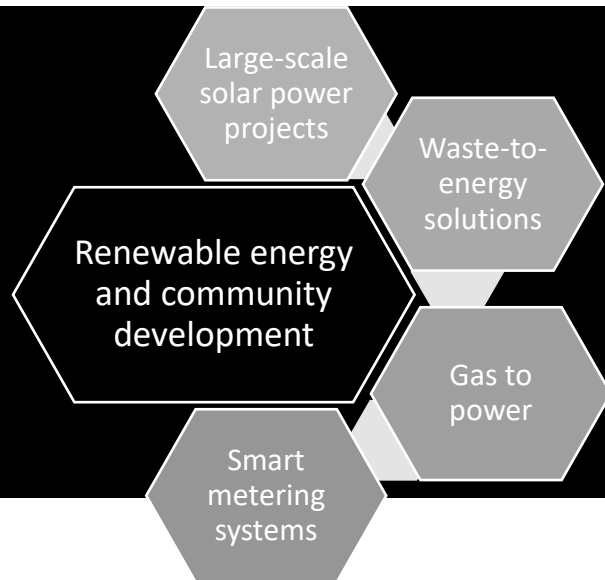
Solar energy providers develop and operate solar power plants, offering solar panel installations for residential, commercial, and industrial use. Major players in this segment are involved in large-scale projects that aim to tap into Africa’s abundant solar resources.

Waste-to-energy companies, on the other hand, focus on converting waste into energy, providing solutions that tackle both waste management and power generation. These businesses play a crucial role

in addressing the dual challenges of energy scarcity and environmental pollution, contributing to the continent's overall sustainability efforts.

PLAN

Operations are centered on the intersection of renewable energy and community development. The business specializes in large-scale solar power projects, waste-to-energy solutions, gas to power and smart metering systems.



TEAM

WIA's leadership team combines deep industry expertise with innovative thinking, ensuring success and growth through a blend of strategic vision and practical execution. The team's diverse skills and experience are the driving forces behind the company's continued success and growth. By combining strategic leadership with technical proficiency, the business is well-equipped to navigate the complexities of the renewable energy sector and deliver impactful solutions.

ANTON OBERHOLZER | Managing Partner

LEIGH GULAMHUSEIN

NEAL FANAROFF

DÉRIK THIRION

VERNON HARDING



MILESTONES

CURRENT TARGETS

March 2024	Baphalane contracts 1-3 signed
July 2024	Two solar projects at financial close
August 2024	Signed agreements with 5 th Avenue Capital Sunelex agreement signed
September 2024	Baphalane (100MW) site – break ground (civil work)
October 2024	Waste-to-energy, City of Cape Town, 8x WtE plants contracts signed WIA buys a 60% stake in Sunrise (supply Sason with gas)
November 2024	Wheeling trading license issued by NERSA Energy exchange via Sunelex Gas to energy license

NEXT STEPS

January 2025	Prepare to go to the site (Summer holiday – Dec 15 to Jan 15) Build 300 MW gas to power plant
March 2025	Baphalane (300MW) site – break ground (civil work) Construction starts on Baphalane 1 (EPC)
September 2025	Baphalane (150MW) site – break ground (civil work) Construction starts on Baphalane 2 (EPC)

FINANCIALS

The portfolio of projects that Worldwide Investment Africa (WIA) has is one-of-a-kind. WIA is the only energy provider offering electricity across waste-to-energy, solar and gas industries. The leadership team is working with an elite group of stakeholders such as the Public Investment Corporation (PIC), Perpetua, and the Strategic Fuel Fund to name a few. A Wheeling and Trading license issued by Nersa is imminent and will allow the business to provide power to Eskom as well as sell electricity at higher rates (R1.85+) than what was used in the model.

With an investment of \$550 million, the business will develop three principal sites and predicts an exit for investors after 5 years.

Operating Statements (USD)	Year 1	Year 2	Year 3	Year 4	Year 5
Revenue					
Balphalane 1 Revenue	-14,859.81	7,027,567.29	18,344,934.81	22,131,633.24	26,612,983.53
Balphalane 2 Revenue	-15,771.03	-16,796.14	43,609,716.76	54,915,810.57	66,246,906.37
Balphalane 3 Revenue	0.00	-7,850.47	40,223,322.31	47,199,608.47	58,070,294.10
Net Income	(30,631)	7,002,921	102,177,974	124,247,052	150,930,184
Operating Expenses					
Management	52,570	55,987	59,626	63,502	67,630
Core staff	227,804	242,611	258,381	275,175	293,062
Marketing	-	-	-	-	-
Office space	-	-	-	-	-
Utilities and office supplies	35,047	37,325	39,751	42,335	45,086
Technology (email, computers, etc)	70,093	74,650	79,502	84,669	90,173
Finance and accounting	140,187	149,299	159,004	169,339	180,346
Contingency fund	140,187	149,299	159,004	169,339	180,346
Other	-	-	-	-	-
Total Operating Expenses	665,888	709,171	755,267	804,359	856,642
Pre-Tax Income	(696,519)	6,293,750	101,422,707	123,442,693	150,073,542
Source and Use of Funds					
Source of Funds					
Investment	400,000,000	150,000,000			
Use of Funds					
Solar - Baphalane 1	(105,459,125)				
Solar - Baphalane 2	(282,589,500)				
Solar - Baphalane 3		(148,973,813)			
Shareholder distribution (20% Pre-Tax Inc) <i>Remainder of Income is reinvested</i>		(1,258,750)	(20,284,541)	(24,688,539)	(30,014,708)
	-388,048,625	-1,258,750	-20,284,541	-24,688,539	-30,014,708
Operating Income/ (Losses)	-696,519	6,293,750	101,422,707	123,442,693	150,073,542
Total Operating Expenses	-388,745,144	5,035,000	81,138,166	98,754,155	120,058,833
Net Change	11,254,856	155,035,000	81,138,166	98,754,155	120,058,833
Cash at Beginning of Period	0	11,254,856	166,289,856	247,428,022	346,182,177
Net Change	11,254,856	155,035,000	81,138,166	98,754,155	120,058,833
Cash at End of Period	11,254,856	166,289,856	247,428,022	346,182,177	466,241,010

CONCLUSIONS

Worldwide Investment Africa (WIA) is seeking \$550 million to accelerate the development of large-scale solar and waste-to-energy plants across Africa. Investors will enjoy being part of an impact initiative with substantial financial returns that escalate by at least 20% per annum, while also delivering significant social and environmental benefits.

Don't miss this opportunity to contribute to Africa's energy revolution and be at the forefront of a sustainable future.



Join us in
making a
powerful
difference.



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