



# ENGENDERING UTILITIES PARTNER PROFILE KENGEN, KENYA

USAID partners with KenGen to improve women's participation in Kenya's energy sector.

When women serve as leaders and employees, businesses benefit and company performance improves. **USAID's Engendering Utilities program works to increase women's participation in the energy and water sectors globally.** In February 2020, Engendering Utilities partnered with <u>KenGen</u> to design workplace initiatives that will expand job opportunities for women and enhance the utility's performance.

KenGen owns and operates 70 percent of Kenya's power plants and is a leading energy company in East Africa. In 2018 the utility earned the title "East Africa's Best Sustainable Power Producer" for their focus on renewable energy, which accounts for 84 percent of the company's power sources. While only 24 percent of staff and one third of board members are women, KenGen made strides in 2017 when Rebecca Miano became the utility's first female Chief Executive Officer and was recognized among the Top 100 Women CEOs in Africa.

Recognizing that diverse teams build better businesses, KenGen partnered with USAID to increase gender balance across the company and encourage more women to enter Kenya's energy sector.

USAID.GOV ENGENDERING UTILITIES

#### **KENYA'S ENERGY SECTOR**

Thirty years ago, only 40 percent of urban and zero percent of rural populations in Kenya had access to power. The country's middle class was growing, and demand for modern, affordable, and consistent energy was increasing. Recurrent drought and rising temperatures began impacting Kenya's ability to produce hydropower, and power outages and rolling blackouts were common. The country began diversifying its energy sources, generating power from geothermal, wind, biofuels, and solar, alongside hydropower and oil.<sup>6</sup> These strategic investments paid off, and today over 80 percent of urban and 58 percent of rural populations have access to electricity.<sup>7</sup>

Kenya's energy sector continues to experience massive growth, and the industry is poised to become a key source of jobs over the course of the next decade as the country pursues universal electricity coverage.<sup>8</sup> The country's state-run power utility employs 11,000 people and the growing renewable energy sector employs 10,000; numbers that are expected to grow by 70 percent in the next three years.<sup>9</sup> In 2018 the government launched the "Electricity Sector Investment Prospectus," which anticipates \$15 billion of investment opportunities in Kenya's energy sector in the coming years.<sup>10</sup>

Engendering Utilities' work with KenGen will ensure women can capitalize on increased investment in Kenya's energy sector as the industry and labor force continue to grow.

## **GENDER EQUALITY IN KENYA'S WORKFORCE**

A complex web of contributing factors prevents women in Kenya from joining the formal workforce; particularly the male-dominated water, infrastructure, and energy sectors. These booming industries are a key growth area for Kenya, providing some of the country's most stable jobs. 11 The exclusion of women from opportunities in these markets deepens Kenya's gender equality divide.

Like many countries around the world, workforce inequities between Kenyan men and women begin in the education system. While girls and boys have similar rates of enrollment in primary and secondary school, few girls enroll in tertiary programs<sup>12</sup> and even fewer pursue STEM fields. Today less than 20 percent of graduates from engineering, manufacturing, or construction programs in Kenya are women.<sup>13</sup>

Harmful cultural practices and gender norms further impact a woman's ability to join the formal workforce. Kenyan women are responsible for most household tasks. One study found that women perform 78 hours of unpaid care work each week; nearly double that of men.<sup>14</sup> When employment policies and practices are inflexible, women are unable to balance the responsibilities of work and home.

Violence against women in Kenya compounds these issues. Nearly half of Kenyan women have experienced physical or sexual violence, <sup>15</sup> and 41 percent have experienced intimate partner violence. <sup>16</sup> Domestic violence has real costs for companies. One study estimates that violence against women costs \$1.5 trillion in direct costs and lost productivity, globally. <sup>17</sup> Employers that work to reduce and mitigate violence and harassment both at home and work improve the well-being and productivity of men and women at work.

Engendering Utilities supports companies—like KenGen—to consider and respond to factors that reduce women's workforce participation by building inclusive policies and practices that benefit men, women, and businesses in the energy sector.

USAID.GOV ENGENDERING UTILITIES

### **GENDER EQUALITY IN ACTION AT KENGEN**

Engendering Utilities uses an <u>evidence-based methodology</u> to support women's participation in Kenya's energy sector. The program supports KenGen to increase opportunities for women by introducing gender equality initiatives at each phase of the employee lifecycle: from reducing gender bias at the hiring stage, to creating strategies that will help retain female talent and improve corporate culture change that benefits both women and men. Using a globally recognized <u>framework</u> for change, Engendering Utilities is supporting KenGen in its goal of increasing gender equality across the company's business practices.

A dedicated change management coach supports the utility and works directly with three staff to become agents of change within KenGen. A baseline assessment is conducted to identify gaps and opportunities for improving gender equality across the company. The findings are used to develop a strategic action plan that will facilitate KenGen's gender equality goals. This is supplemented by the program's partnership with the Georgetown University McDonough School of Business, which delivers the Gender Equity Executive Leadership Program (GEELP) to three utility employees. The GEELP is a best-in-class 12-month executive course that empowers decision-makers to integrate gender equality initiatives into their corporate structure.

Engendering Utilities will support and accelerate gender equality initiatives already underway at KenGen as part of the broader strategic action plan, including:

- **Blue Power Network**, an initiative that engages men across the company to be champions for change and equality leaders.
- **Pink Energy**, a professional women's development network that connects women with opportunities across the organization.
- **Gender Mainstreaming Policy,** which expresses the utility's commitment to addressing gender inequality within the company, which requires alignment with Ministry of Energy Gender Mainstreaming Policy targets and development of a supportive strategic action plan.

#### FOR MORE INFORMATION

Amanda Valenta
Senior Energy Specialist
Office of Energy and
Infrastructure, USAID
avalenta@usaid.gov

Corinne Hart
Senior Advisor for
Gender and Environment
Office of Gender Equality and
Women's Empowerment
USAID, cohart@usaid.gov

Jessica Menon Gender Advisor Tetra Tech jessica.menon@tetratech.com

The Engendering Utilities program is made possible by the support of the American People through the United States Agency for International Development (USAID). The program is currently implemented by Tetra Tech, under USAID's Workplace Advancement for Gender Equality contract (AID-OAA-I-14-00059 | 7200AA19F00013).

USAID.GOV ENGENDERING UTILITIES

https://www.usaid.gov/sites/default/files/documents/1860/Kenya\_Power\_Sector\_report.pdf

Otuki, Neville. (2017). Rebecca Miano Confirmed KenGen CEO. Business Daily. Retrieved from:

 $\underline{https://www.businessdailyafrica.com/corporate/companies/Rebecca-Miano-confirmed-KenGen-CEO/4003102-4165148-10da923/index.html.}$ <sup>5</sup> Kenyan Wall Street (2019). KenGen MD Rebecca Miano Listed on Top 100 Women CEOs in Africa. https://kenyanwallstreet.com/kengen-

md-listed-on-top-100-women-ceos-in-africa/ International Energy Agency. (2017). Data and Statistics. Retrieved from: https://www.iea.org/data-andstatistics?country=KENYA&fuel=Electricity%20and%20heat&indicator=Electricity%20generation%20by%20source

<sup>7</sup> World Bank. (2017). Sustainable Energy for All (SE4ALL). Retrieved from: https://data.worldbank.org/indicator/EG.ELC.ACCS.UR.ZS?locations=KE

Forbes (2019). Renewable Energy Provides Growing Force of Skilled Jobs in Africa and Asia. Retrieved from:

https://www.forbes.com/sites/jamesellsmoor/2019/07/15/renewable-energy-is-a-rapidly-growing-source-of-skilled-jobs-in-africa/#6f82b8e97818 lhid

<sup>10</sup> World Bank. (2018) Retrieved from: https://www.worldbank.org/en/news/press-release/2018/12/06/kenya-launches-ambitious-plan-toprovide-electricity-to-all-citizens-by-2022

11 Forbes (2019). Renewable Energy Provides Growing Force of Skilled Jobs in Africa and Asia.

https://www.forbes.com/sites/jamesellsmoor/2019/07/15/renewable-energy-is-a-rapidly-growing-source-of-skilled-jobs-in-africa/#6f82b8e97818

<sup>12</sup> USAID. IDEA Country Dashboard. Retrieved from: https://idea.usaid.gov/cd/kenya/gender/education

<sup>13</sup> UNESCO Institute for Statistics. (n.d.). Science, technology and Innovation. Retrieved from http://data.uis.unesco.org/index.aspx?queryid=163#

A Oxfam. Women and Unpaid Care Work. Retrieved from: https://cng-cdn.oxfam.org/kenya.oxfam.org/s3fs-public/file\_attachments/Women-Unpaid-CareWork Report-Publish.pdf

15 USAID. IDEA Country Dashboard. Retrieved from: https://idea.usaid.gov/cd/kenya/gender

16 United Nations Development Program. (2019). Human Development Reports. Retrieved from: http://hdr.undp.org/en/countries/profiles/KEN

<sup>17</sup> Copenhagen Consensus Center. Retrieved from: https://www.copenhagenconsensus.com/publication/post-2015-consensus-conflict-andviolence-assessment-hoeffler-fearon

USAID.GOV **ENGENDERING UTILITIES** 

USAID. (2016). Kenya Power Sector Report. Retrieved from:

Capital Business. (2019). Retrieved from: https://www.capitalfm.co.ke/business/2019/01/kengen-named-east-africas-best-sustainable-powerproducer/

<sup>&</sup>lt;sup>3</sup> Kengen, (2018), Integrated Annual Report & Financial Statements for 2018, Retrieved from: https://www.kengen.co.ke/images/annual\_reports/2018-Full-Year-KenGen-Integrated-Report.pdf