

Who is ATI Energy Group?

ATI Energy Group, formed in 1997, are an Energy Service Company "ESCO" dedicated to helping commercial & investment real estate owners manage, recover & reduce the cost of energy & utilities. Our personnel have been recognized as among the best in the industry.

What are the main sources of energy in Gabon?

(October 2009) Energy in Gabon comes from two main sources, fossil-fuels and hydroelectricity. Gabon also relies heavily on oil for its export revenues, exporting both crude oil and petroleum. In terms of its oil reserves, the country is one of the richest in sub-Saharan Africa, ranking 5th after Nigeria, Angola, Sudan, South Sudan, and Uganda.

Who controls the oil industry in Gabon?

The government of Gabon controls all petroleum and mineral rights within the state. In 2011 a presidential decree created the Gabon Oil Company (GOC). This new entity works in partnership with international companies operating in Gabon and operates two fields: Obangue and Remboue.

How is Gabon approaching energy planning?

To achieve climate agreements, and meet its growing energy demands, Gabon is approaching energy planning through a different process. News & Commentary Features/Analysis News Industry Sectors Generation Transmission and Distribution Metering Finance and Policy Climate Change Renewable energy Bio-energy Geothermal Hydropower Solar Wind

What are the opportunities in Gabon?

The opportunities are immense, but so are the demands. Gabon's urban population is growing at 3.3% annually, and we have committed to increasing the energy access for rural populations, whose current 38% electrification rate is meagre compared to urban areas, which have a rate of above 80%.

Is rural electrification possible in Gabon?

Rural electrification is no easy task. Challenges include a sparse and scattered population, hilly terrain with a dense primary forest that complicates travel, and the absence of an operator to manage decentralised units. Nonetheless, World Bank studies indicate that by 2040, Gabon will require an installed capacity of at least 1,250MW.

ATI has developed an expertise in the underwriting of energy projects, with the help of the European Investment Bank (EIB) and the German Development Bank, KfW. This has allowed ATI to insure projects varying from 3MW to 300MW for risks such as nationalization, expropriation, currency inconvertibility and breach of contract by the off-taker.



## Ati energy Gabon

ATI Energy Group's experienced electrical and mechanical engineering team can help you implement your Energy Conservation Measures by providing complete project management, from analysis to on-site management. ATI Energy has a reputation for delivering the most simple or creative solutions on-time and on-budget.

ATI Energy Group provides expert electrical and instrumentation solutions, including design, construction management, maintenance, and renewable energy projects. With over 30 years of experience, we offer engineering services, Pre ...

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Gabon has no Independent Power Producers (IPPs) to date. Kingu&#233;l&#233; Aval hydropower plant, with an estimated installed capacity of 34.1 MW and net annual gross output of 203 GWh will be the first IPP to operate in Gabon. Construction started in ...

ATI Energy Group was formed in 1997. We are an Energy Service Company "ESCO" dedicated to helping commercial and investment real estate owners manage, recover and reduce the cost of energy and utilities. Since 1997, The ATI Energy group of companies have generated client savings and revenues in excess of \$75 million.

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developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

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