

Guatemala City Multifunctional Outdoor Power Plant





Overview

The project, involving the supply of 5 Bergen B35:40V20AG2 gensets, is slated for completion in 2025, marks a significant milestone in Guatemala's energy landscape as it introduces the country's first mid-scale power plant operating on natural gas. How many power plants are in Guatemala?

Guatemala has 69 utility-scale power plants in operation, with a total capacity of 3421.5 MW. This data is a derivative set of data gathered by source mentioned below. Global Energy Observatory/Google/KTH Royal Institute of Technology in Stockholm/Enipedia/World Resources Institute/database.earth.

Does Guatemala have a natural gas power plant?

In a pioneering move for the region, the power plant will utilize locally produced natural gas. This departure from imported coal, diesel, or heavy fuel oil commonly used in Guatemala underscores the commitment to environmental sustainability.

When will Guatemala's first natural gas power plant be completed?

The project, slated for completion in 2025, marks a significant milestone in Guatemala's energy landscape as it introduces the country's first mid-scale power plant operating on natural gas.

Does Guatemala have solar energy?

Notably, Guatemala has seen previous ventures into solar energy, including the announcement of a 5 MW photovoltaic project in 2014 and a subsequent tender for a 110 MW project in 2019, which was later cancelled. As of 2023, the country had an installed photovoltaic capacity of 105 MW, according to IRENA statistics.



Guatemala City Multifunctional Outdoor Power Plant

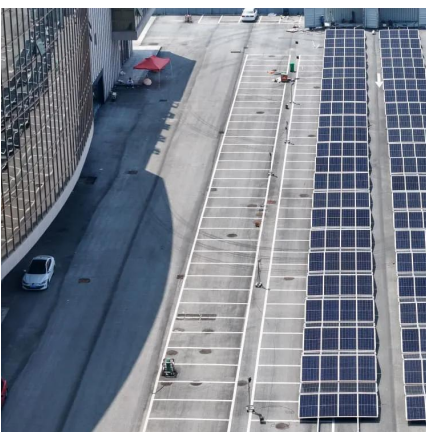
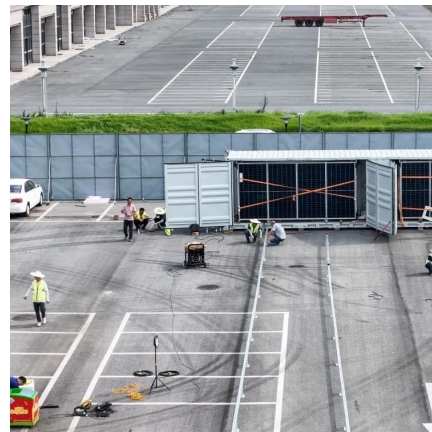


[International Power Services](#)

International Power Services sees the future of energy, and every day we power our cities, we're inviting you into that vision.

[Guatemala Power Plant Project \(2x150MW \)](#)

Explore Runh Power's delivered EPC projects, including turnkey biomass power plants, waste-to-energy solutions, and renewable energy case studies. From international power plant projects ...



[Top 20 Most Common Flowering Plants in Guatemala City](#)

Jul 24, 2024 · Guatemala City, nestled in the heart of Guatemala, showcases a unique tapestry of urban green spaces where native flowers bloom. Amongst these environmental subtleties, ...

[Solarpack to Build 75 MW Tierra del Sol Solar ...](#)

Apr 19, 2025 · Solarpack has received approval to build the 75 MW Tierra del Sol solar park in Guatemala. Learn how this project will power 89,000 ...



[International Power Services](#)

In 2021, International Power Services acquired legacy plants in Esquintla and Puerto Quetzal. Since then, IPS Guatemala has been dedicated to providing power to Guatemalans, ...

[3,700 MW of renewable potential identified ...](#)

Jan 31, 2025 · The Guatemalan Association of Renewable Energies (AGER) has identified an impressive renewable capacity potential of 3,700 MW ...



Introducing Groundbreaking 45MW Natural Gas Power Plant in Guatemala

Dec 6, 2023 · Bergen Engines announces a strategic consortium with Sampol Ingeniería y Obras (SAMPOL), to deliver 45MW power plant in Petén, Guatemala.



[Las Vacas Hydroelectric Power Plant Guatemala](#)

Aug 22, 2012 · Las Vacas Hydroelectric Power Plant Guatemala is located at 18 km NE of Guatemala city, Guatemala. Location coordinates are: Latitude= 14.805, Longitude= -90.496. ...



[45MW NATURAL GAS POWER PLANT FOR GUATEMALA, ...](#)

Jan 25, 2024 · In a pioneering move for the region, the power plant will utilize locally produced natural gas. This departure from imported coal, diesel, or heavy fuel oil commonly used in ...

[45MW NATURAL GAS POWER PLANT FOR ...](#)

Jan 25, 2024 · The owner of this groundbreaking power plant is Innova Energy, a CEC company, a forward-thinking group committed to driving ...



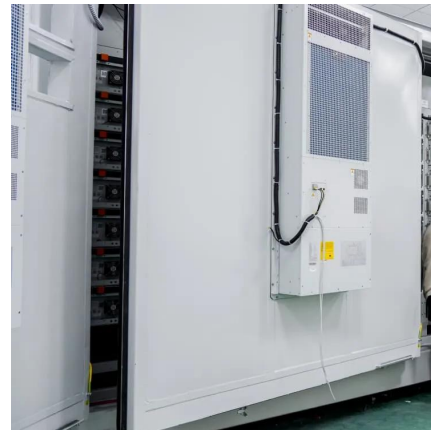
[45MW NATURAL GAS POWER PLANT FOR ...](#)

Jan 25, 2024 · In a pioneering move for the region, the power plant will utilize locally produced natural gas. This departure from imported coal, diesel, or ...



Enerland Group to Build 66 MWp Photovoltaic Park in Guatemala

Apr 2, 2024 · Enerland Group's foray into Guatemala began in 2021 with engineering projects and field tests for photovoltaic parks, along with active participation in energy sector events to ...



Enerland Will Build a 66 MWp Photovoltaic Plant in Guatemala

Mar 27, 2024 · The company inaugurated its new office in the Citibank Tower complex in Guatemala City in early 2024, demonstrating its commitment to offering turnkey EPC ...

International Power Services

In 2021, International Power Services acquired legacy plants in Esquintla and Puerto Quetzal. Since then, IPS Guatemala has been dedicated to ...



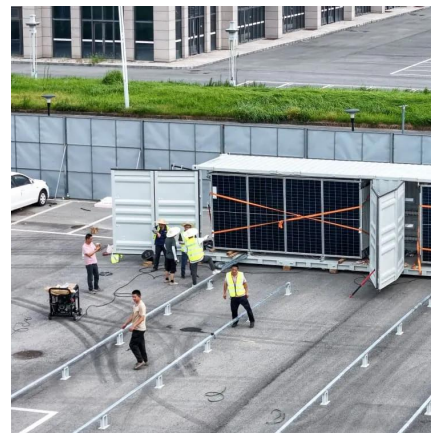


[Power Plants in Guatemala \(Map\), database.earth](#)

Data and information about power plants in Guatemala plotted on an interactive map.

[Enerland Group to Build 66 MWp ...](#)

Apr 2, 2024 · Enerland Group's foray into Guatemala began in 2021 with engineering projects and field tests for photovoltaic parks, along with ...



[MPC begins construction at 65MWp ...](#)

Feb 26, 2024 · MPC Energy Solutions has started construction of a 65MWp solar project in Guatemala, and plans to commission the project by mid ...

[Introducing Groundbreaking 45MW Natural ...](#)

Dec 6, 2023 · Bergen Engines announces a strategic consortium with Sampol Ingeniería y Obras (SAMPOL), to deliver 45MW power plant in ...



[Enerland Will Build a 66 MWp Photovoltaic ...](#)

Mar 27, 2024 · The company inaugurated its new office in the Citibank Tower complex in Guatemala City in early 2024, demonstrating its commitment ...



[GUATEMALA CITY MULTIFUNCTIONAL MOBILE ENERGY ...](#)

220dv mobile energy storage power supply
Feature highlights: This 220V Portable Mobile Digital Power Supply is designed for outdoor emergency energy storage, featuring a lithium battery ...



[MPC begins construction at 65MWp Guatemalan solar project](#)

Feb 26, 2024 · MPC Energy Solutions has started construction of a 65MWp solar project in Guatemala, and plans to commission the project by mid-2025.





[A Multifunctional Hydrogel with Multimodal Self-Powered ...](#)

Nov 27, 2024 · Self-sustainable outdoor plant monitoring system for future smart agriculture empowered by the multifunctional hydrogel. a Structure of the proposed self-sustainable IoT ...



Guatemala City (GPS Coordinates, Nearby Cities & Power Plants)

Guatemala City is a city in Guatemala Department, in Guatemala. Guatemala City is located on the latitude of 14.64072 and longitude of -90.51327.

Solarpack to Build 75 MW Tierra del Sol Solar Park in Guatemala

Apr 19, 2025 · Solarpack has received approval to build the 75 MW Tierra del Sol solar park in Guatemala. Learn how this project will power 89,000 homes and advance the nation's ...



[Las Palmas power station](#)

6 days ago · Las Palmas power station (Planta Eléctrica Las Palmas 2) is an operating power station of at least 67-megawatts (MW) in Escuintla City, Escuintla, Guatemala with multiple ...



[Sustainable designs and multifunctional fusion of](#)

...

Oct 8, 2025 · Our findings indicate that next-generation power plant buildings must continue to embrace innovative design principles and technologies in response to evolving societal needs ...



[Guatemala: Energy System Overview](#)

Dec 11, 2018 · Energy Overview of Guatemala
CAUTION: The summaries provided below are based on the data in GEO which may be incomplete.

Contact Us

For technical specifications, project proposals, or partnership inquiries, please visit:
<https://eiei.pl>



Scan QR Code for More Information



<https://eiei.pl>