

Electricity Generating Authority of Thailand - Power Plants and SWOT Analysis, 2018 Update

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Abstracts

Electricity Generating Authority of Thailand - Power Plants and SWOT Analysis, 2018 Update

Summary

The report contains a detailed description of the power generation company's business operations, history, corporate strategy, and business structure. This report contains a detailed SWOT analysis, information on key employees (executives), and major products and services.

Scope

Major Power Plants (assets) - summarized and detailed information about the power plants (assets).

Operational Metrics (capacity, generation, revenue, sales, number of consumers).

Business description - A detailed description of the company's operations and business divisions.

Corporate strategy - GlobalData's summarization of the company's business strategy.

SWOT analysis - A detailed analysis of the company's strengths, weakness, opportunities and threats.



Company history - Progression of key events associated with the company.

Major products and services - A list of major products, services and brands

Key employees - A list of the key executives and personnel heading key departments/functions.

Executive biographies - A brief summary of the executives' employment history.

Financial deals - Coverage of key financial deals from 2006 onwards, depending upon information availability

Important locations and subsidiaries - A list of key locations and subsidiaries of the company, including contact details.

Note: Some sections may be missing if data is unavailable for the company.

Reasons to buy

Gain key insights into the company for academic or business research purposes. Key elements such as SWOT analysis, corporate strategy and major products and services are incorporated in the profile to assist in various business decisions (M&A and JV).

Identify potential customers and suppliers with this report's analysis of the company's business structure, operations, major products and services and business strategy.

Understand and respond to competitors' business structure and strategies with GlobalData's detailed SWOT analysis. In this, the company's core strengths, weaknesses, opportunities and threats are analyzed, providing an up to date objective view of the company.



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Egco Acquires 60% Interest In G-Power Source From Gunkul Engineering For US\$20 Million In Thailand

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Jan 07, 2011: EGAT Approves Cogeneration Projects Under Small Power Producer Scheme In Thailand

Sep 14, 2018: DIW and EGAT cooperate to upgrade boilers to save energy cost around Bht 1 billion/year

Jun 14, 2018: EGAT and JEPIC join an academic conference to share Thai-Japanese electricity situation

Mar 20, 2018: EGAT and University of Hawaii signs an MOU to study the integration of renewable energy into the power system

Mar 15, 2018: EGAT signs MOU with EDL-Gen on the hydropower plant's operation and maintenance

Jul 17, 2017: EGAT collaborates with Department of Industrial Promotion to promote community goods for sustainable development

Jul 12, 2017: EGAT builds electricity business cooperation with China

May 18, 2017: EGAT signs MOU on transmission system maintenance with Electricite du Cambodge

Mar 28, 2017: EGAT signs a technical cooperation agreement with EDL

Feb 03, 2017: EGATi's performance in 2016: 400m baht income from the coal mine investment in Indonesia

Oct 28, 2016: EGAT and GE to collaborate for Thailand's future digital grid

Mar 18, 2016: Renewal of the Framework Agreement for enhancement of Exchange and Cooperation between CSG and EGAT

Nov 06, 2015: Ministry of Energy and 3 electric utilities conduct Thailand's power crisis management plan rehearsal

Oct 22, 2015: EGAT collaborates with NEDO to conduct the research on IGCC technology, converting Mae Moh Mine's lignite to gas to supply future power plants Oct 07, 2015: EGAT collaborates with Germany to share knowledge on energy conservation for sustainable energy use in Thailand

Jul 01, 2014: NBTC and EGAT collaborate on telecommunication network and power grid in ASEAN

Feb 18, 2014: RATCH redefines business strategy moving toward to integrated energy company, aiming capacity increase 9,700 MW in 2023

Jun 11, 2013: EGAT Signs MoU With RID Of Thailand To Build 8 MW Of Hydropower Plants

Nov 22, 2010: JAPC To Assist EGAT On Nuclear Power

Sep 24, 2010: EGAT To Construct 800MW Gas-Fueled Power Unit In Thailand



Nov 17, 2009: EGAT Signs MoU With CGNPG For Nuclear Power

Jun 02, 2016: RATCH profit increases 8% in Q1

Jun 02, 2016: EGCO expands investment in Asia-Pacific region

Sep 11, 2018: EGAT opens Khon Kaen 4 Substation in Khon Kaen Province

Sep 04, 2018: EGAT is ready to become a new LNG importer and invites producers and

businesses to be gas suppliers

Aug 31, 2018: EGAT is new importer of liquefied natural gas

Aug 27, 2018: Egat inches towards LNG trade

Aug 24, 2018: EGAT showcases inventions and researches in the Thailand Research Expo 2018

Aug 21, 2018: Thailand's EGAT seeks LNG for first time as market liberalises

Aug 16, 2018: EGAT prepares for the 2nd public hearing for FSRU project starting on August 16, 2018

Aug 10, 2018: EGAT opens water level monitoring center to coordinate water situation in EGAT dams with the government's center

Jul 25, 2018: SCG signs MoU with EGAT to develop floating solar farm's mooring system for power generation

Jul 06, 2018: EGAT opens Kiew Kho Ma Hydropower Plant to increase renewable energy capacity share

Jul 02, 2018: Lamtakong Jolabha Vadhana Power Plant Unit 4 is synchronized to the grid

Jun 25, 2018: The socio-economic and opinion survey in the study area of the FSRU project is 90% complete

Jun 12, 2018: EGAT commits to the development of eco-friendly electricity generation innovation

May 30, 2018: RATCH expands into 340-MW Xekong 4A & 4B hydroelectric power projects in Lao PDR

May 27, 2018: PTTEP Continues To Invest In Mozambique, Despite Government's Quota Restriction

May 18, 2018: EGAT Holds EGAT Innovation Showcase 2018

May 08, 2018: Siemens touts gas turbine edge for Thailand

May 01, 2018: The 14th EGAT Governor appointed

Apr 26, 2018: New renewable plants to receive B2.4 feed-in tariff

Apr 26, 2018: Poyry completes Owner's Engineering Services assignment for 130 MW combined cycle gas turbine project in Thailand

Apr 21, 2018: Thailand Seeks Rental Of Rayong LNG Terminal

Apr 12, 2018: Thailand plans to increase coal use in power generation - minister

Apr 12, 2018: Thailand to increase coal use in power generation: minister

Apr 02, 2018: Qatargas And Electricity Generating Authority Of Thailand Announce Mou



For World-class LNGSolutions

Feb 22, 2018: Mini-hydropower plant re-commissioned

Feb 20, 2018: EGAT lifted the first column of the South Bangkok Power Plant

Replacement Project - Phase 1 to strengthen the power system security in the metropolitan area

Feb 20, 2018: Thai protesters win agreement for new reviews of coal plants

Feb 13, 2018: The 50th Conference of JOC between EGAT and TNB to enhance transmission system reliability

Jan 17, 2018: EGAT signed MOU with China to exchange technical information on nuclear power plant

Oct 25, 2017: Thailand Looks To Boost LNG Imports As Local Output Dwindles

Oct 12, 2017: PTT May Participate In LNG Auction

Oct 04, 2017: EGAT signs MOU with Marubeni Corporation on Digital Power Solution

Sep 28, 2017: Laos grows as hydro exporter through new ASEAN agreement

Sep 07, 2017: Sales of rooftop solar power to begin in Thailand

Sep 04, 2017: B Grimm goes big with power projects in Laos

Sep 04, 2017: EGCO Group Hosts Official Opening Ceremony of "Klongluang" SPP Power Plant

Jul 31, 2017: Thai Power Firm Cleared To Buy 1.5 Mln Tonnes Per Year Of LNG Starting Next Year

Jun 24, 2017: EGAT: PTT May Take Three Days To Repair JDA-A18 Gas Field

Jun 16, 2017: EGAT invests Baht 1.6 billion for a wind power development project

May 18, 2017: EGAT opens Thap Sakae Solar Power Plant, the combination of 4 types of solar cells

Mar 22, 2017: EGAT proceeds with the Replacement of South Bangkok Power Plant to support the economic growth

Mar 17, 2017: EGAT in cooperation with ORDPB changes 20,674 LED light bulbs to reduce CO2 by 835 tons/year

Feb 21, 2017: NEPC approves development of Krabi power plant in Thailand

Feb 17, 2017: Thailand's 800MW Krabi coal-fired power plant gets green signal

Feb 16, 2017: EGAT on standby for Sotika's gas supply cut on February 3-12, 2017

Jan 27, 2017: EGAT-TNB holds the 49th JOC to strengthen the international transmission system

Jan 27, 2017: Energy Regulatory Commission of Thailand (ERC) decreases Ft surcharge by 4 satang to -37.29 satang/unit to welcome the Year of the Rooster Jan 25, 2017: EGAT explains to the media the need of power plant development in

southern provinces for the power system security

Dec 19, 2016: EGCO Group Starts Commercial Operation of Its Latest Chaiyaphum Wind Farm



Dec 01, 2016: EGAT attends COP22, moving towards low carbon society in 2050

Nov 07, 2016: EGAT joins COP22

Oct 04, 2016: EGAT In Negotiations With Suppliers To Import LNG

Sep 27, 2016: Thailand's EGAT installs remote sensing system for hydropower projects

Sep 14, 2016: EGAT confirms that Krabi and Thepa power plant projects are key to

electricity system development in the southern provinces and the country

Sep 01, 2016: GE to Provide Static Frequency Converter to Pump-Storage Power Plant for Electricity Generating Authority of Thailand

Jul 21, 2016: EGAT gets prepared for JDA-A18 gas supply cut on August 20-31, 2016

Jul 08, 2016: EGAT further studies the possibility of floating storage and regasification unit project

Jul 01, 2016: The new EGAT Governor targets renewable energy and coal power plant development

Jun 24, 2016: EGAT holds EGAT RD Forum 2016, showing research and innovation for Thailand power system security

Jun 15, 2016: EGAT announces the achievement of GHG emission reduction

Jun 02, 2016: EGAT opens the high-efficient North Bangkok Power Plant Block 2

May 30, 2016: PTT To Increase Thailand's Map Ta Phut LNG Terminal Capacity

May 04, 2016: ERC resolution to reduce Ft surcharge of May-August 2016 by 28.49 satang/unit

Apr 22, 2016: Electricity peak demand hits 28,351.7 MW, breaking the peak record for the second time in 2016: EGAT

Apr 21, 2016: EGAT announces update on renewable power plants

Apr 07, 2016: Electricity peak demand reaches 27,639.3 MW, breaking the peak record of 2015: EGAT

Apr 04, 2016: EGAT to host LED Expo & Thailand Energy Saving Week 2016

Mar 29, 2016: Start of Commercial Operation of Lat Krabang Cogeneration Power Plant in Thailand: Chubu Electric Power

Mar 16, 2016: Peak demand forecast to occur during March-May 2016 due to the hot weather: EGAT

Mar 07, 2016: EGAT joins "water saving" project to handle drought crisis

Feb 10, 2016: EGAT on standby for natural gas supply cut from Yadana gas field on February 20-23

Jan 27, 2016: EGAT gets ready for SETA 2016, one of Asia's biggest energy and technology conferences

Jan 21, 2016: North Bangkok Power Plant Block 2 starts commercial operation

Jan 20, 2016: EGAT holds a groundbreaking ceremony for Mae Moh Units 4-7

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Jan 15, 2016: EGAT clarifies an issue on steam and smoke from North Bangkok Power



Plant stack for the press

Jan 07, 2016: ERC reduces Ft surcharge of January-April 2016 by 1.57 satang/unit

Dec 08, 2015: EGAT lays the foundation stone for "EGAT Head Office Learning"

Center", aiming to create energy amusement park

Nov 13, 2015: H.R.H. Princess Maha Chakri Sirindhorn opens Chana Power Plant

Sep 10, 2015: The Energy Minister checks the construction progression of Lam Ta

Khong Hydropower Plant, which will enhance the power system security in northeastern provinces

Sep 08, 2015: Three electricity utilities have a meeting on system reliability to enhance the security of Thai power system

Jun 10, 2015: Hongsa's Unit 1 supplies electricity to EGAT

Jun 05, 2015: EGAT signs MOU to increase the distribution channels of LED light bulb in EGAT box package

Jun 01, 2015: Commencement of Commercial Operation of U-Thai Power Project Unit: Electric Power Development

Apr 22, 2015: Electricity peak demand reaches 27,139.0 MW, breaking the peak record of 2015 for the 2nd time

Mar 12, 2015: Thailand's EGCO plans to invest \$1.37bn over next five years to boost its capacity

Mar 10, 2015: Mae Moh Power Plant helps reduce 1.5 million tons carbon dioxide of greenhouse gas during 4 years and sells carbon credits approximately 24 million baht Feb 05, 2015: EGAT receives certificates from T-VER program guaranteeing the success of its three pilot projects in reducing the greenhouse gas emission

Nov 26, 2014: EGAT to spend THB300bn for Thailand's power sector by 2020

Aug 01, 2014: Siemens hands over the Chana 2 single-shaft combined cycle plant in Thailand to EGAT

Jun 02, 2014: J-Power: Commencement of Commercial Operation of Nong Saeng Power Project Unit No.1 Power Plant in Thailand

May 19, 2014: Siemens and Marubeni hand over Wang Noi 4 Power Plant to EGAT

May 15, 2014: Public Hearing for Bang Pakong Power Plant Replacement Units 1 and 2

May 15, 2014: Energy Regulatory Commission increased Ft tariff

Dec 23, 2013: The commencement of Commercial Operation of Solar Power Plant (cap of 90 MW), Nakhonsawan

Oct 04, 2013: Notification of Approval for Power Purchase from Wind Power Projects by the Electricity Generating Authority of Thailand

Aug 21, 2013: EGAT receives approval for Quang Tri thermal power plant in Vietnam Jul 09, 2013: EGAT Intends To Invest \$1.92m In Installation Of Electricity Transmission Cables In Thailand

May 02, 2013: J-Power Announces Commercial Operation Of 120 MW NLL



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Apr 02, 2013: J-Power Commences Commercial Operation Of NNK Cogeneration Power Plant In Thailand

Mar 26, 2013: Thailand Approves Power Grid Project Proposal Worth THB7.3 Billion

Mar 04, 2013: J-Power Announces Commercial Operation Of 110 MW TLC

Cogeneration Power Plant In Thailand

Feb 27, 2013: EGAT Intends To Buy Electricity From Malaysia

Feb 08, 2013: Ratchaburi Electricity Announces Commercial Operation Of Huay Bong 2 Wind-turbine Power Project In Thailand

Feb 04, 2013: J-Power Announces Commercial Operation Of KP2 Cogeneration Power Plant In Thailand

Jan 18, 2013: EGAT To Spend THB300 Billion In Next Five Years To Enhance Power Network Across Thailand

Jan 07, 2013: J-Power Commences Commercial Operation Of KP1 Cogeneration Power Plant In Thailand

Oct 25, 2012: Gulf JP UT Signs Project Financing Loan Agreement For U-Thai IPP Project In Thailand

Aug 11, 2012: EGAT To Conduct First Round Of Public Hearings On 800 MW Coal-fired Power Project In Krabi, Thailand

Apr 16, 2012: ABB Commissions Substation Automation System For Thin-film Solar Plant In Thailand

Jan 19, 2012: Mott MacDonald Supports Financial Close For 207 MW Wind Farm In Thailand

Dec 30, 2011: Sinohydro Completes 12 MW Chao Phraya Hydropower Plant In Bangkok, Thailand

Dec 22, 2011: NED Announces Start Of Commercial Operation Of Loburi Solar Project In Thailand

Nov 07, 2011: ADB Approves \$170m Loan To 1.6 GW Natural Gas-fired Plant In Thailand

May 27, 2011: MHI Announces Completion Of Maintenance Plant For Gas Turbine High-Temperature Components In Bangkok, Thailand

Sep 30, 2010: Thailand's Proposed Nuclear Power Plant Faces Additional Delays: EGAT

Jul 29, 2010: NED To Receive \$70 Million In Loan From ADB For Lopburi Solar Power Project In Thailand

Jul 01, 2010: Mitsubishi Invests In Solar PV Power Generation Project In Thailand Mar 16, 2010: EGCO To Ask For Prolongation Of Concessions For Khanom And Rayong Power Plants

Feb 17, 2010: EGAT Plans To Move Forward On Construction Of Hutgyi Hydropower



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Feb 05, 2010: ADB To Provide \$20 Million Grant To First Module Of Greater Mekong Subregion Northern Power Transmission Project

Feb 01, 2010: Laos Holding's Consortium TO Start Construction Of 1,800 MW Hongsa Power Plant In November 2010

Nov 16, 2009: EGAT To Invest THB222 Million For Building 1 MW Solar Power Project In Thailand

Nov 12, 2009: Villagers Oppose Nuclear Power Plant In Tha Chana District, Thailand: EGAT Reports

Nov 11, 2009: EGAT, PEA Explore Ways To Construct Hydropower Stations In Bhutan Jul 08, 2009: Nam Theun Power Completes Test Delivery Of Electricity From Its Nam Theun 2 Hydropower Plant To Thailand

Jun 30, 2009: EGAT To Promote Nuclear Power Programme

Apr 27, 2009: EGAT Identifies Four Provinces As Nuclear Potential Sites

Dec 08, 2008: Thailand To Have THB15.6 Billion Budget For Renewable Energy Sector Jan 07, 2008: EGAT Proposes Construction Of Dams In Thailand To Generate

Electricity

Sep 10, 2018: NNEG concluded EPC contract for construction of 60-MW expansion phase to serve customers power demand in Nava Nakorn industrial zone after the 6.4-billion-baht debentures offering achieved

Apr 09, 2018: Greenlots Chosen as Network Provider for Major EV Charging Expansion in Thailand

Feb 09, 2018: Mitsubishi Hitachi Power Systems Receives Order to Construct 5,300MW Power Plant Project in Thailand Incorporating Eight M701JAC Gas Turbines

Jan 08, 2018: Nexif Energy signs EPC contract for 110 MW gas-fired cogen project in Thailand

Jan 07, 2018: Nexif Energy inks EPC contract for 110 MW cogeneration project in Thailand

Oct 10, 2017: EGAT and Laos sign a power purchase agreement for the Nam Theun 1 Hydropower Plant Project

Sep 27, 2017: L&T Construction Wins Orders Valued INR2,170 Crores

Sep 12, 2017: L&T Construction Wins Orders Valued Rs. 2525 Crores

Jan 26, 2017: Siemens to supply turnkey combined cycle power plant to Thailand

Jan 25, 2017: Marubeni Awarded Combined-Cycle Power Plant Project in Thailand

Jan 06, 2017: Thailand's new substations will improve the electrical power system reliability for Bangkok's growing industrial base

Sep 12, 2016: EGAT goes green by constructing 12 more Lam Ta Khong wind turbines with Wind Hydrogen Hybrid System and Fuel Cell for electricity system stability Sep 08, 2016: Signs Thailand Koh empty wind power EPC Project Contract



Jul 21, 2016: Southeast Asia's First Renewable Hydrogen-Based Energy Storage and Power Plant Awarded to Hydrogenics

May 26, 2016: Thailand Utility Signs Multiyear Parts and Repair Agreement with GE to Support Availability of Bangkok Power Plants

Mar 16, 2016: Andritz to supply electromechanical equipment for the Srinagarind hydropower station, Thailand

Sep 23, 2015: Contract of OE services for EGAT

Sep 01, 2015: Electricity Generating Authority of Thailand Turns to GE to Upgrade

Power Plants, Boosting Efficiency, Reliability, Flexibility and Reducing Emissions

Sep 01, 2015: GE Announces Over \$1 Billion in Orders from Asia Pacific Customers

Sep 01, 2015: Bechtel To Manage Construction Of A Dozen New Gas Pipelines In Thailand

Aug 05, 2015: Mitsubishi Electric to Deliver Additional 500kV Gas-insulated Switchgear in Thailand

May 21, 2015: TEPCO Concludes MOU With EGAT For LNG Value Chain Business

Mar 10, 2015: Marubeni Awarded Coal-Fired Thermal Power Plant from the Electricity Generating Authority of Thailand

Jan 29, 2015: The contract signed to insure EGAT's power plants, substations, and system control centers for the year of 2015-2017

Jan 14, 2015: Contract signing for supply & construction for renovation of Surat Thani Substation with EGAT

Dec 17, 2014: EGAT and PWA signs MOU to expand the water distribution system in the area of Nuea Khlong District, Krabi Province

Dec 10, 2014: Alstom signs 12 year Long Term Service Agreement for North Bangkok combined-cycle power plant

Nov 05, 2014: Hitachi Announces Order for 500kV GIS Substation in Thailand

May 14, 2014: Yingli Green Energy Forms Consortium to Provide Engineering,

Procurement and Construction Services for 5 MW Solar Power Plant in Thailand

Apr 08, 2014: Electricity Generating Authority of Thailand: 4 companies selected to build 5 MW solar power plant in Thap Sakae

Jan 21, 2014: RATCH updated RW Co-generation project development Progressing for COD by end of 2014

Jul 26, 2013: EGCO Group Signs PPA with EGAT for 930-MW New Khanom Power Plant Project

Jul 22, 2013: Alstom Grid Turkey supplies to Thailand's largest energy utility

Feb 07, 2013: PNPC Signs Power Purchase Agreement With EGAT For Xe-Pian Xe-Namnoy Hydroelectric Power Plant In Lao

Feb 04, 2013: Sumitomo Wins EPC Contract From EGAT For North Bangkok CCPP Block 2 In Thailand



Dec 20, 2012: MHI Receives Full-turnkey Order For 1,600 MW GTCC Power Plant From Gulf JP UT In Thailand

Jun 29, 2012: Kalpataru Power Secures Power Orders Worth INR6.6 Billion

Dec 13, 2011: MHI Receives Contract From GNS To Build 1.6 GW GTCC Power Generation Plant In Thailand

Dec 13, 2011: EGCO Signs PPA For 375 MW SPP Cogeneration Projects With EGAT Oct 11, 2011: Vogt Power To Supply HRSGs To Two Combined Cycle Power Plants In

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Aug 17, 2011: Siemens Energy Receives Order From Thailand For Two Combined Cycle Power Plants

Jun 20, 2011: Marubeni Awarded Two Combined Cycle Power Plant Projects In Thailand

Jun 14, 2011: Rayong 1 And Rayong 2 Award Owner's Engineering Services Contract To Poyry For Two New Gas-Fired CCCPs In Thailand

Mar 08, 2011: Hongsa Power Signs 18 Year Operation And Maintenance Agreement Jan 06, 2011: Ratchaburi Holding Wins Three SPP Projects With Combined Generation Of 350 MW

Mar 30, 2010: Honeywell's Experion Process Knowledge System To Control Operations Of 660MW Coal-Fired Power Plant

Jun 26, 2009: Ratch-Lao Signs Subcontract Agreement With EGAT For Operation And Maintenance Of Nam Ngum 2 Hydro Power Plant

Jun 08, 2009: ITD-SINO Signs EPC Contract With EGAT For Naresuan Hydropower Station In Thailand

May 21, 2007: EGAT Selects CMI ENERGY For Delivery Of Two Vertical Boilers In

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Egco Acquires 60% Interest In G-Power Source From Gunkul Engineering For US\$20



Million In Thailand
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