



P R I S M E C S

# POWERING THE WORLD

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PRISMECS

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# INNOVATIVE AND ADVANCED SOLUTIONS FOR POWER GENERATION

## EXPERIENCE TURNKEY POWER GENERATION SOLUTIONS

No matter what your power requirements from design and engineering through supply chain, commissioning and MRO, our team delivers the full package — We secure the parts. We engineer the solution. Then, we install, commission and maintain it.

In the ever-evolving landscape of power generation, businesses must maintain optimal efficiency and cost-effectiveness. Prismecs offers a holistic solution, integrating technologies, supply chain, and project management to ensure success. Prismecs advocates for the transition towards independent power generation utilizing fuel-flexible technology.

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## STRATEGIC POWER GENERATION SERVICES

Our key services encompass strategic power plant design and construction, leveraging cutting-edge technologies and sustainable practices to deliver reliable and efficient power generation solutions tailored to our clients' energy needs.



Engineering, Procurement & Construction Management



Operation & Maintenance Services



Supply Chain Management



Software Solutions



Installation & Commissioning



Technology & Consulting

## OFFERING RELIABLE POWER GENERATION SOLUTIONS

Prismecs is a leading provider of power generation services, offering a comprehensive range of solutions tailored to meet the evolving needs of energy sector:

- ✓ Embracing diverse energy for resilience.
- ✓ Expertise in fossil, renewable, and emerging energy.
- ✓ Committed to top compliance and safety.

## LGEN POWER: LOCAL, SCALABLE, FUEL-FLEXIBLE SOLUTIONS

A Linear Generator (LGEN) converts linear motion into electrical energy, offering a direct alternative to traditional rotational generators.

- ✓ Game-changing LGEN solutions for grid modernization.
- ✓ Reliable backup for fluctuating renewables.
- ✓ Easy, grid-compatible, ideal for all scales.

## WHY TO CHOOSE POWER GENERATION SOLUTIONS

Choosing Prismecs is a smart move. With expertise and commitment, we're a reliable Power Partner driving success and sustainability.

- ✓ Advanced Technology and Innovation
- ✓ Customized Solutions and Expertise
- ✓ Regulatory Compliance and Safety

## TRANSFORM YOUR ENERGY JOURNEY WITH PRISMECS

Prismecs empowers your energy transition with efficient, resilient solutions. Transform your power infrastructure for a sustainable future.

- ✓ Optimizing renewable and hydrocarbon power globally.
- ✓ Optimizing sustainable, viable renewable projects.
- ✓ From planning to regulation and decommissioning.

## POWERING UP YOUR PROJECTS

We provide customized solutions designed to meet each client's unique requirements. Our approach ensures precision, flexibility, and alignment with specific project needs, delivering optimal results tailored to every client.



Sustainable Energy Solutions



Operations & Maintenance Services



Full Project Lifecycle Management Implementation

## LET PRISMECS HELP YOU WITH LGEN POWER GENERATION SOLUTIONS BY IMPLEMENTING



High Efficiency



Near-Zero NOx



Air Permitting Requirements



Fully Dispatchable



Fuel Flexibility



Operations & Maintenance Services



# GLOBAL EXPERIENCE AND RELIABILITY



**Proven Track Record:** Globally recognized for our meticulous and reliable approach, Prismecs has successfully managed projects with a total capacity of over 1500 MW. With 9 active projects spanning more than 15 countries, we consistently deliver superior outcomes across a wide range of international projects.



**Continuous Collaboration:** Prismecs global cooperation with technical institutions enriches our service quality.

- HQ & REGIONAL OFFICES
- COMPLETED PROJECTS
- ACTIVE PROJECTS
- PROCUREMENT



HQ & REGIONAL OFFICES	COUNTRIES	PROJECTS CAPACITY	ACTIVE PROJECTS
<b>04</b>	<b>15+</b>	<b>1,500+ MW</b>	<b>9</b>

Taiwan	Greece
Oman	Angola
Switzerland	
Ukraine	
Puerto Rico	

## THE PRISMECS PHILOSOPHY



People by leveraging the potential of human capital, refracting it through the lens of advanced technology to enhance performance.



Products with tangible embodiment of Prismecs' ability to refract potential into performance ensuring high-quality with innovation and forward-thinking.



Processes by effectively utilizing its resources and strategies as dynamic components that evolve with technological advancements, resulting in high-performance outputs for clients.

## POWERING THE WORLD

With strategic locations and partners around the globe, PRISMECS is ready to deliver the supply chain and engineered solutions services you need — no matter your operating environment.

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