# **POWERING THE WORLD**



# TECHNOLOGY AND CONSULTING

## COMPREHENSIVE TECHNOLOGY AND CONSULTING SERVICES

Prismecs brings a unique blend of Technology and Consulting Services with Engineering, Procurement, and Construction services for enhanced solutioning. Our integrated approach leverages advanced technologies to streamline project execution, optimize processes, and reduce costs.

From project planning to on-site execution, we infuse each stage of the project lifecycle with data-driven insights and digital solutions, enabling more resilient, adaptable, and efficient projects.

# EMPOWERING WITH SMART TECHNOLOGY SOLUTIONS

Prismecs' Technology and Consulting services elevate EPC projects by integrating cutting-edge digital solutions and real-time insights. Our team assesses, implements, and manages digital strategies tailored to your project's needs. From software to IoT and data analytics, we empower your operations to be smarter, faster, and more efficient, maximizing ROI.



Digital Transformation Strategy



Cloud Solutions & Infrastructure Support



Data Analytics & Predictive Maintenance



Cybersecurity & Compliance Solutions

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### DATA-DRIVEN PROJECT PLANNING AND MANAGEMENT

Our data-driven project planning and management optimize schedules, mitigate risks, and improve resource allocation. Real-time data monitoring allows us to anticipate challenges and adjust proactively, ensuring projects stay on track and within budget.



Project Planning & Scheduling with Data Analytics



**Resource Allocation & Cost Optimization** 



**Real-Time Performance** Monitoring



**Proactive Risk** Assessment & Mitigation

## **EFFICIENT, TECH-ENABLED PROCUREMENT SOLUTIONS**

By leveraging digital tools, Prismecs can source materials faster, track shipments in real-time, and maintain optimal inventory levels. Our tech-enabled supply chain solutions minimize delays and reduce overhead costs.







**Real-Time Tracking** for On-Time Delivery

Inventory Optimization & JIT Delivery

Digital Order	and	Supplier
Management		



Cost Management & Quality Assurance

## SMART EXECUTION WITH DIGITAL MONITORING AND IOT

Prismecs leverages IoT devices and remote monitoring tools to ensure quality and adherence to safety standards.



Comprehensive **Documentation & Training** 



**Operational Testing and** Start-Up Support



Safety Compliance via **Digital Tracking** 



**Construction Ouality** Assurance Systems







# **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 **6 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.





#### 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.

#### **THINK PRISMECS**

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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