



**LANVS**

Power & People You Can Trust

**POWER & PEOPLE YOU  
CAN TRUST**





## OUR MISSION

At Lanvs. We embrace latest technology; encourage innovation & nature talent. Relentless Focus on improvements in product and process efficiency to produce cost effective captive power solutions. Emphasis on R & D to establish a foothold in alternative energy space. We delight customers throughout the life cycle of the product



## OUR VISION

To be the most cost effective & dependable captive power solution provider Globally.



## VALUES

Teamwork. Partnership Integrity & Transparency. Commitment. Respect for Individuals. Enduring relationship with all stakeholders.

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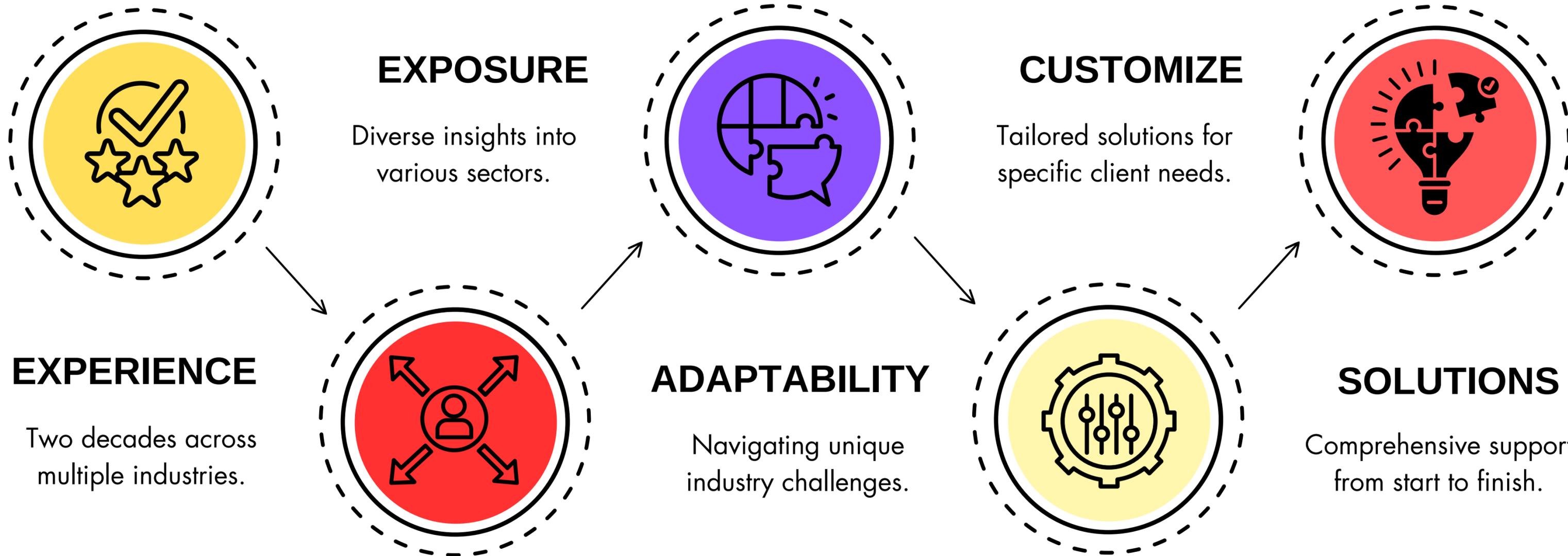
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# EXPERIENCE & EXPERTISE

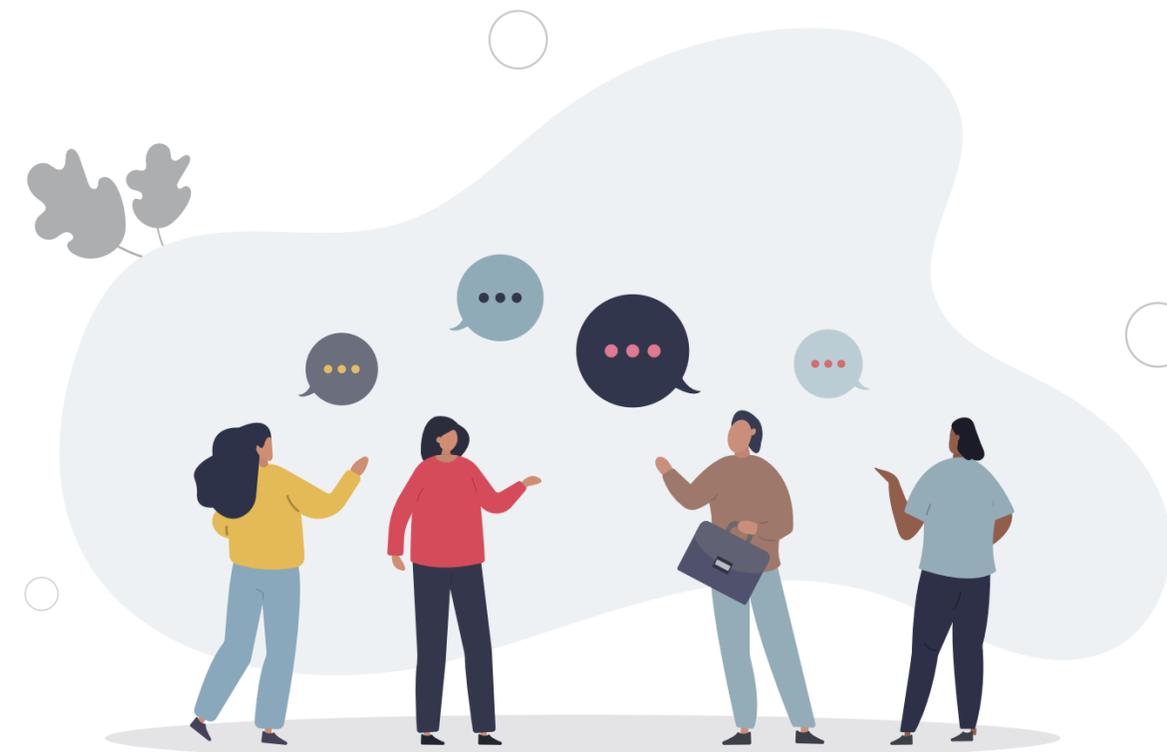


# OUR GLOBAL PARTNER

Strengthened by Worldwide Collaboration



We believe that strong partnerships are the foundation of exceptional service and product delivery. By collaborating with leading brands and industry partners across the globe, we ensure that our clients receive only the most reliable and innovative power solutions. Our network extends across the Middle East, India, Africa, Asia, and Europe, enabling us to meet the diverse and unique requirements of businesses worldwide.



# ENERGY & CONSTRUCTION SOLUTIONS

## Empowering Businesses with Solutions

"Explore seamless energy solutions with our diesel generators, solar power innovations, dual fuel kits, premium construction services, expert AMC care, and advanced RECD technology. We're committed to powering your future with reliability, innovation, and sustainable energy excellence."



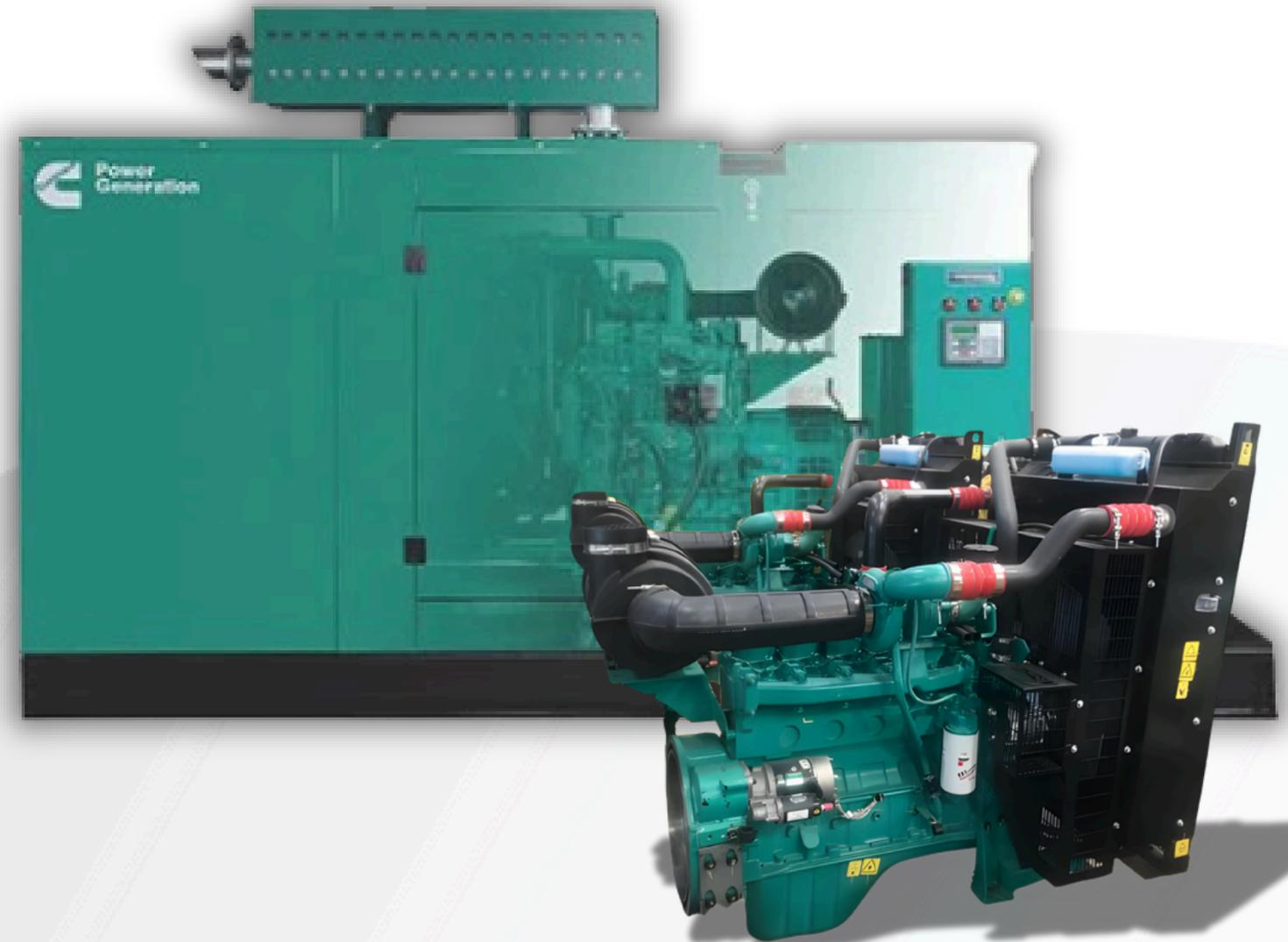
POWERED BY:



**Power  
Generation**

# 10 KVA - 3000 KVA

- High performance motor-starting capability for heavy loads Digitally controlled pump flow for minimal voltage and frequency variation.
- Meets full load capability at 120° F (50° C) ambient conditions\*
- 4-point mounting system Designed to provide clean, quiet power with low vibration
- Powder coated and stainless steel housings
- Easy, single-side serviceability compartment space requirements minimizes
- Multiple air inlet locations for flexible installation and compact size offering several mounting options





POWERED BY: **Perkins**

# 10 KVA - 2500 KVA

50 Hz

- Advanced Engine Technology
- Fuel Efficiency
- Compliance with Emission Standards
- Wide Power Output Range
- Robust Build Quality
- Low Noise and Vibration Levels
- High Starting Performance
- Ease of Maintenance
- Load Acceptance
- Compact and Lightweight Design
- 

**Authorized OEM**



POWERED BY: **VOLVO  
PENTA**

**200 KVA - 800 KVA** 50 Hz / 60 Hz

- Six Cylinders In-line up to 800 KVA Dg Set • Low Operating Cost & Maintenance Cost
- Compact Size for Easier Transportation and Installation High Block Loading Capability
- Full Authority Electronic Engine Management System Highly Reliable & Highly Fuel Efficient
- Linear Load vs SFC Curve-Substantial Fuel Saving on Part Load
- Excellent Power to Weight Ratio
- Low Vibrations & Emissions
- Overhead Camshaft: Accurate Valve Timing and Less Moving Part
- Add on type, specially designed intake air filtration system for dusty application.

**Authorized OEM**



POWERED BY:

**450 KVA - 1000 KVA**



**50 Hz / 60 Hz**

- Full authority CRDI engine with superior fuel economy and industry leading average load factor.
- Silencer placement inside the enclosure.
- Digitally regulated voltage and frequency.
- Remote monitoring & diagnosis.
- Major Service points on one side of the system.
- No schedule overhaul.
- Force MTU Manufactured Series 1600 Diesel Generators sets brings
- Energy, Power, Technology and Reliability to the power.

**Authorized Channel Partner**



POWERED BY:  **EICHER**

**POWER SOLUTIONS**

# 25 KVA - 160 KVA

50 Hz / 60 Hz

- Most reliable and powerful
- Low life cycle cost
- Service friendly
- World-class engineered product with
- Advance technology
- Built with superior metallurgy
- Dual filtration system
- Starter motor with thermal cut-off
- Equipped with piston cooling jet

**Authorized OEM**



# ELECTRICAL CONTROL PANELS

- Power Option 1: LT-3P | 4Wire | 50Hz | 415V
- Power Option 2: HT-3P | 6Wire | 50Hz | 3.3kV | 6.6kV | 11kV
- In house manufacturing of Control, Relay & Monitoring Panels, Breaker Panels, Synchronizing Panels, Auto-Mains Failure Panel, PLC Panels.
- Designing of Customized Control Engineering solutions incl. load dependent Start - Stop System / SCADA System.
- Conventional / Sandwich Bus Ducts.
- NGR / NIS Panels

**In House Manufacturing**

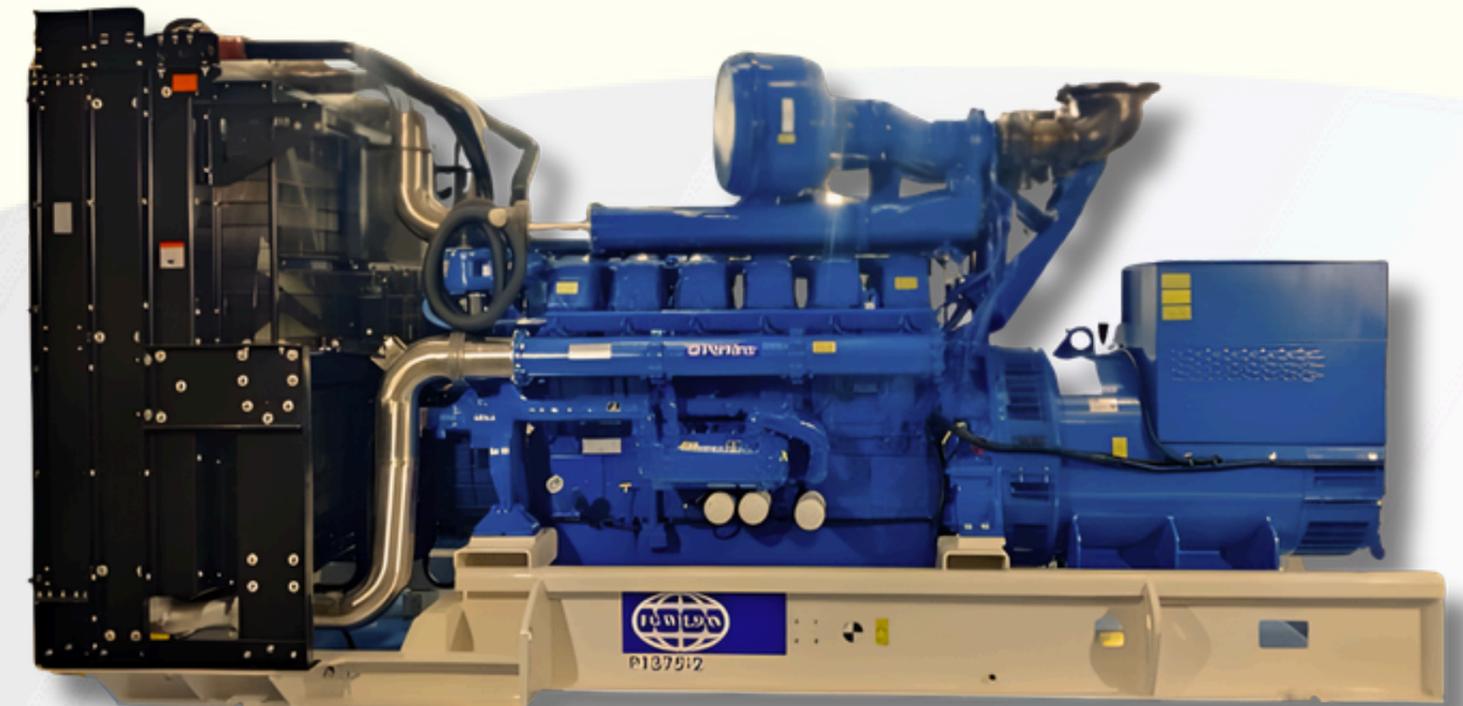


POWERED BY:

**1000 KVA - 2250 KVA**



- Advanced Engine Technology
- Fuel Efficiency
- Advanced Control Systems
- Wide Power Output Range
- Compliance with Global Emission Standards
- Low Noise and Vibration Levels
- High Starting Performance
- Ease of Maintenance
- Customizable and Scalable Solutions
- Robust After-Sales Support



POWERED BY:

**1000 KVA - 3000 KVA**

**CAT**

- Advanced Engine Technology
- Fuel Efficiency
- Compliance with Emission Standards
- Robust Build Quality
- High Starting Performance
- Ease of Maintenance
- Load Acceptance
- Low Noise and Vibration Levels
- Wide Power Output Range



# PARTS & SERVICE SUPPORT



**Pre Installation  
Guide**



**Installation &  
Commissioning**



**Preventive  
Maintenance**



**Top/ Major  
Overhauls**



**Breakdown  
Services**



**AMC  
CAMC**

"LANVS fuels your growth with premium products and exceptional service. Our expert team maximizes your DG performance, guaranteeing efficiency and reliability. With tailored maintenance contracts and 24/7 support, we ensure you're always powered to achieve what matters most."

# OUR GLOBAL REACH



Trusted by Customers Across the Globe



Our commitment to delivering top-tier captive power solutions has earned the trust of clients worldwide. From small businesses to large industrial enterprises, we proudly support companies across the Middle East, India, Africa, Asia, and beyond. Our dedication to quality and customized solutions has made us a preferred partner in various sectors, including healthcare, food and pharmaceuticals, mechanical industries, and infrastructure.





# LANVS

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## THANK YOU

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