



# VBR company profile | products & services

## Independent Gas Turbine Service Provider

VBR Turbine Partners is an independent ISO 9001:2015 certified gas turbine service provider established in the year 2000. Our full service portfolio includes gas turbine parts, field services (mechanical & controls), commissioning & alignment, maintenance & repair, instrumentation & controls, condition monitoring and consulting & training.

## Extensive portfolio of technical & digital maintenance services

Over the years VBR Turbine Partners has developed an extensive portfolio of technical & digital maintenance services to support onsite daily maintenance in an effective and sustainable way. Our maintenance agreements are tailor-made according to the operating profiles, wants, needs and requirements of gas turbine operators and cover all aspects of professional technical maintenance.



## GE LM gas turbine maintenance

### Mechanical

- Mechanical field service
- Inspection & repair
- Hot section exchange on site (HSO)
- Troubleshooting & problem solving

### Controls & Instrumentation

- Controls & instrumentation field service
- Inspection & repair
- Control system retrofits
- Control system recommissioning
- Remote DLE mapping
- Troubleshooting & problem solving

### Solutions

- Lease engine LM2500
- Power plant relocation
- Tooling manufacturing
- Help desk
- Service interval extension
- Maintenance strategies
- Strategic spare parts management
- Emission reduction (CO<sub>2</sub>, NO<sub>x</sub>, CO)

### Management support

- Human error reduction
- Training & education
- Competence development (HR-consultancy)
- Condition monitoring
- Maintenance agreements
- Asset performance improvement
- DECIDE remote decision support
- RAPID remote problem solving
- Major overhaul consultancy & process monitoring



## Spare Parts

### Spare parts services

- Critical spare parts on stock
- Excellent spare parts supply
- Strategic spare parts planning
- Logistics and customs handling
- Parts repair & test

### Distribution (authorized partner)

- Meggitt / PECC
- Gastops MetalSCAN
- Auxitrol Weston
- Aero Fluid Products
- HarcoSemco

**VBR Turbine Partners main office & warehouse**  
Industrieweg Oost 6  
6662 NE Elst (Gld)  
The Netherlands

**Contact information**  
info@vbr-turbinepartners.com  
Phone: +31(0)88 010 9000  
www.vbr-turbinepartners.com



Independent ISO 9001/2015 certified O&M improvement experts for GE LM gas turbines and control systems



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## Know-how

### Consultancy & specialized services

- Independent technical expertise
- Witnessing gas turbine installation & commissioning
- Witnessing FAT & SAT of gas turbine control panels
- Operational readiness review
- End-of-warranty assesment
- Hot section consultancy & process monitoring
- Major overhaul consultancy & process monitoring
- Emission reduction solutions (CO<sub>2</sub>, NO<sub>x</sub>, CO)
- Root cause analysis
- Independent second opinion
- Full technical audit

### Education & training

- Independent technical instructions
- Open training courses (LM2500, LM6000, Woodward)
- Client specific in-company training courses
- Competence development (HR-consultancy)
- Help desk (for non-urgent technical questions)



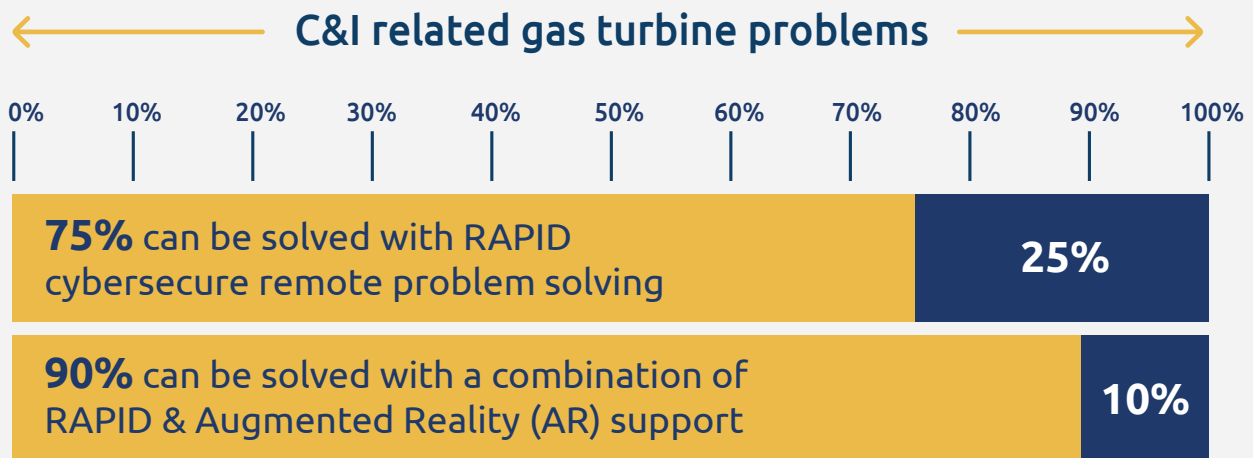
## Remote maintenance

**DECIDE** decision support

**RAPID** problem solving

**Augmented reality** support

### Effective remote solving of C&I related gas turbine problems



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