



**VILLY
INSPECTION
SERVICES**

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**VILLY
INSPECTION
SERVICES**

Global Inspection, Expediting, QA/QC & Procurement services
for Oil & Gas, Petrochemicals, Power, Heavy Industries, Renewable.

南京玖玖工程质量检测有限公司
NANJING VILLY INSPECTION CO., LTD.

ABOUT VILLY INSPECTION SERVICES

VILLY INSPECTION – Established in 2021 and headquartered in Nanjing, Jiangsu, China, we are a professional provider of **Third-Party Inspection (TPI) and testing services** for industries including **Oil & Gas, Petrochemicals, Refineries, Power Generation, Heavy Fabrication & Manufacturing, Photovoltaic, and Wind Power.**

With a global presence across **16 countries**, our team of **highly qualified and experienced engineers** delivers **cost-effective, reliable, and proactive inspection solutions**. We conduct rigorous assessments at **manufacturers', contractors', and vendors' facilities**—both in China and internationally—ensuring full compliance with **applicable standards, codes, and regulations** for diverse equipment and projects.

Trust VILLY INSPECTION for **professional, efficient, and high-quality inspection services** tailored to your industry needs.



CORPORATE VISION

Global Standards for Safe & Sustainable Energy

CORPORATE SPIRIT

Responsibility | Technology | Precision | Innovation

QUALITY PHILOSOPHY

Zero Errors, Full Compliance

SERVICE COMMITMENT

Global Solutions, Local Precision

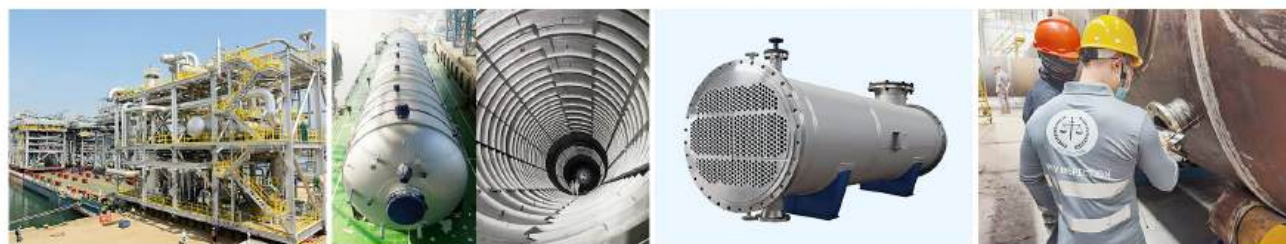
GLOBAL INSPECTION

EXPEDITING, QA/QC

Standards: ISO/ASME/PED/API/JIS/AWS/EN/AWS/AISC/GB/SH/SY/DL/NACE/ATEX/CE

◆ Static (pressure) Equipment

Container	Boilers	Reactors	Heat Exchangers	Pressure Vessels
	Storage Tanks/PP /FRP Tanks	Steam Drums	Condensers	
Pipeline System	Pipes/Tubes/Fittings	Flanges/Gaskets/Bolting	Expansion Joints	Filters/Strainers
	Flow Meters, Pressure Gauges, etc.			



◆ Rotating Equipment and Machinery

Rotating Equipment	Steam & Gas Turbines	Compressors	Pumps	Centrifugal Blowers /Axial Fans
Conveying Machinery	Belt/Screw/ Drag Chain Conveyors	Bucket Elevators	EOT Cranes	
Industrial Machinery	Crushers	Motor-Gear Box	Bearing Housings	Roller Press Frame



◆ Steel Structures & Support Systems

Frame Structure	Beams/Columns/Platforms	Ladders/Handrails	Stack/Chimney	
Functional Unit	Dust Collectors	Hoppers	Dampers	Expansion Bellows



◆ Valves and Fluid Control

Valves	Ball	Butterfly	Gate
	Diaphragm	Check	
Auxiliary Equipment	Duplex Strainers/Filters		



◆ Electrical and Instrumentation

Electrical Equipment	Generators	Transformers	Switches/Circuit Breakers	Cables/Wires
Control System	VFD	UPS		



GLOBAL INSPECTION

EXPEDITING, QA/QC

◆ Coating and Anti-corrosion

Corrosion Resistance Technology	3LPE/3LPP	Hot-dip Galvanizing	Rubber Lining	TSA
Detecting Techniques	Cathode Protection	Holiday Test		



◆ Photovoltaic

| Raw Materials & Core Component Inspections

- ◆ Silicon Materials/Wafers-Purity Testing, Crystal Structure, Surface Quality
- ◆ PV Cells-Efficiency Testing, Defect Detection, Electrical Performance
- ◆ Component Materials-Glass, EVA/POE Encapsulant, Backsheets, Frames, Junction Boxes

| PV Module Inspections

Performance & Safety Testing-STC/NOCT Power Calibration, Full EL Inspection, Environmental Reliability, Safety

| System-Level Inspections

- ◆ Critical Equipment Testing-Inverters, Mounting Systems, Cables/Connectors
- ◆ System Integration & O&M-On-Site Installation Audit, Plant Performance Evaluation

◆ Wind Power

| Wind Turbine Components & Materials Inspection

- ◆ Blades-Material Testing, Structural Defects, Fatigue Testing

- ◆ Gearbox & Bearings-Vibration Analysis, Lubrication Quality, Metallurgical Inspection
- ◆ Generator & Electrical Systems-Insulation Resistance, Partial Discharge (PD), Cooling System
- ◆ Tower & Foundation-Structural Integrity, Foundation Stability

| Wind Turbine System-Level Inspections

- ◆ Pre-Commissioning & Installation-Nacelle Alignment, Torque Verification, Cable Management
- ◆ Performance Testing-Power Curve Verification, Grid Compliance, Noise Emissions
- ◆ Operational Reliability-SCADA Data Analysis, Maintenance Audits, Blade Inspection Drones

| Wind Farm-Level Inspections

- ◆ Grid Connection & Substation-Transformer Testing, Switchgear, Cable Trenches
- ◆ Environmental & Safety Compliance-Aviation Lighting, Ecological Impact, Fire Safety
- ◆ Offshore-Specific Inspections: Subsea Cables, Foundation Scour, Corrosion Protection



◆ Non-Destructive Examination(NDE)

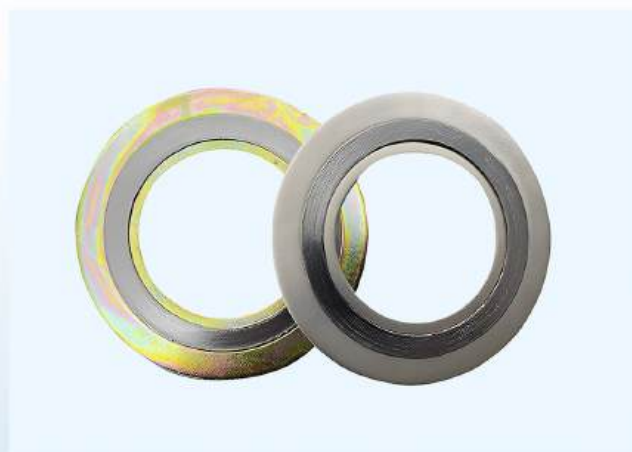
VILLY INSPECTION delivers **comprehensive Non-Destructive Examination(NDE)** and **advanced inspection solutions** across China and worldwide. Our **ASNT/PCN/ISO-certified inspectors** are experts in a full range of NDE methods, including:

- ◆ Positive Material Identifications (PMI)
- ◆ Radiographic Film Interpretation (RTFI)
- ◆ UT/Thickness Surveys
- ◆ Magnetic Particle Inspections (MPI)
- ◆ Dye Penetrating Inspections (DPI)
- ◆ TOFD
- ◆ Eddy Current Test...



PROCUREMENT SERVICE

- ✓ End-to-end procurement solutions for equipment components, ensuring quality and reliability at every stage.
- ✓ Supplier Screening – Rigorous evaluation of factories to partner with certified and experienced manufacturers.
- ✓ Production Oversight – Strict quality control during manufacturing, including real-time inspections and compliance checks.
- ✓ Streamlined Delivery – Secure packaging, documentation, and logistics coordination to guarantee timely and traceable shipments.



CLIENTS



CERTIFICATES

Through our comprehensive Inspection and Expediting services, we enhance product reliability and mitigate risks while ensuring quality compliance. We are committed to being your trusted partner, delivering tailored solutions to meet your specific project needs and requirements.

