

Technical Solutions for Renewable Energy

Clean energy demand around the world continues to increase as cities, utilities, and businesses pursue decarbonization plans.

Add to that significant industry consolidation along with new economies in hydrogen production and storage projects, and it becomes evident that the global renewable sector is accelerating faster than ever.

With that growth comes numerous risks for industry stakeholders.

Envista has experts who have investigated complex matters involving everything from solar to wind to biofuel. These energy systems face many challenges and can be uniquely impacted by events, such as:

- » Design Deficiencies
- » Hail
- » Electrical Failures
- » Operational Errors
- » Extreme Cold
- » Wind

» Fires

With experienced engineers around the world, Envista can assist with all types of energy failures.

GWO Climb Certified Experts

Our energy experts are Global Wind Organization (GWO) climb certified and equipped with climb gear and rescue apparatus to perform uptower inspections of wind turbines.

Providing trusted solutions and the answers you need to get your business back on track.

Renewable Energy Experts

With the rapidly changing technology and aging infrastructure, we know that renewable energy losses can seem overwhelming and complex. Whichever power sector you are involved in, knowledgeable engineers who can get to the bottom of the issue quickly and reduce potential business interruption costs are essential.

Envista's experts have completed hundreds of renewable energy loss assignments. From rotating machinery and heavy equipment failures to chemical considerations, fires, and explosions, we have the knowledge and expertise to assess the root cause of failure carefully and thoroughly.

We provide trusted solutions following renewable failure losses. Our team of experts gather all the data needed, interview all parties involved, and guide the investigation through any laboratory testing or analysis required to get businesses back on track.

Send new assignments to: project@envistaforensics.com