

Mark Majewski PhD, PE
Envista Forensics
Principal Consultant

Mark is a Principal Consultant with Envista Forensics and has over 10 years' industrial experience in thermal analysis, cooling system design, and laser optics. His industrial experience is readily applied to the field of forensics. He has designed both mechanical components and systems for foreign and domestic defense customers, this allows for an understanding of how systems work, their component failures, and communicating these findings to a broad audience. As a responsive customer liaison, he supplied effective cross functional communication of technical packages for mission critical components to multidisciplinary naval and nuclear review audiences.

Mark has expertise in investigating residential and commercial HVAC and water related losses. His claim investigation work encompasses boilers, furnaces, appliances, wind turbine, pipe failures, and freeze assessment with heating degree day analysis. His experience with machinery and equipment loss and valuation includes fire suppression systems, CNC machines, construction vehicles, and heavy equipment.

He graduated from Stevens Institute of Technology in 2001 and obtained his doctorate in mechanical engineering from the University of Connecticut in 2011.