

# Quantity Surveying

Quantity surveying is an integral part of the construction process. Working closely with our engineers and building consultants, Envista's dedicated team of expert quantity surveyors are responsible for managing all aspects of the contractual and financial side of construction projects to ensure that they are completed within their projected budgets and timeframes.

## The Envista Advantage

We have a competitive advantage over other quantity surveying consulting firms since our experts have extensive experience working with insurance risk, claims, and subrogation.

Additionally, for complex losses, we can quickly assemble a team of experts from many different engineering disciplines from our diverse in-house staff.

# Risk Management and Reinstatement

When a loss first occurs, Envista's quantity surveyors will identify and prioritize potential risks in terms of how likely they are to impact time and cost of a project. Then, they will work to mitigate those risks by transferring, terminating, tolerating, or treating them.

After a loss, it is important that all parties have cost certainty. Our team can provide cost estimates and can advise on the most appropriate form of procurement, suitable forms of contract for reinstatement, and potential risks when an early settlement cannot be reached. Our surveyors understand that it is important to complete the reinstatement program as quickly and efficiently as possible when there is business interruption.

#### **For More Information**

To learn more or to submit an assignment, please contact us at **project@envistaforensics.com**.

### Services We Provide

The services we provide include:

- » Order of magnitude Estimates
- » Reinstatement Cost Values (RCV)
- » Detailed cost estimates
- » High-level elemental (per m2) cost estimates
- » Detailed tender review and analysis
- » Value at risk (VAR)
- » Repair vs replacement cost analysis
- » Indemnity value and depreciated cost analysis (ACV)
- » Delay cost analysis
- » Progress payment review
- » Cost plus contract review and management

## **Our Experience**

Envista's team of quantity surveyors has extensive experience across many sectors, including:

- » Commercial and public property
- » Manufacturing
- » Heavy industry
- » Infrastructure
- » Power and energy
- » Chemical
- » Petroleum