

INTERFACE ENGINEERING GROUP LTD.



HOW TO KEEP

YOUR BUSINESS SAFE

AND RUNNING PRODUCTIVELY....

Condition Monitoring

CM is the process of determining the condition of mechanical and electrical assets "Online" detecting failure potentials in advance using non destructive tools.

CM benefits:

- Organizes your maintenance.
- Sees the future of your assets.
- Saves money.
- Extends machinery & plant life.
- Improves performance and customer satisfaction.
- Increases energy efficiency.
- Helps you make the right decision at the right time.
- · Gives you time to deliver needed spare parts.



CM reduces: Sudden breakdowns. Overtime expenses. Repair time and maintenance cost. Unnecessary spare parts stock. Fire risks. Human loss.

CM techniques:

Many failure detection techniques are available in the market; The most efficient ones that uncover the potential of failure from different aspects are:

- Visual Check
- Thermography
- Partial discharge
- Ultrasound

friendly decision.

- Vibration
- Oil testing



Energy Efficiency:

Managing energy efficiency in your facility can save you money. Conducting an energy inspection will detect the fault which reduces cost and energy consumption up to 25%. Increasing energy efficiency is an intelligent and environment



Who can benefit from Condition Monitoring













IEG IEG IEG IEG IEG



Let's go Proactive...

About us:

IEG is one of the leading companies who offers vast services in various lines such as Utility Modernization & Automation, Digital Integration and Condition Monitoring.

We are a wide range electrical solution provider and our commitment stands to support our customers. We offer innovative solutions at hand in a competitive, effective, reliable and safe manner.

IEG is supplying a wide range of products to supply Power Utility, Industrial and Residential needs.

Our company also offers Condition Monitoring services through a certified team using high-tech equipment.

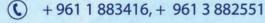
IEG was established in the 1995 in Beirut, Lebanon. We focus on power distribution, utilities, industries, infrastructure and associated sectors, delivering responses to the challenges they face.

Our strategy for sustainable growth is centered on contributing real value to our customers, shareholders and wider society.



IEG's approach is to focus on the specific needs of each individual customer and provides a solution that delivers maximum results in conjunction with the client experts; We support our customers to achieve their targets but not doing their work.

We want to hear from you...



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