



**EMS-TECH INC.**

mobile equipment and bulk  
material handling engineers

## ELECTRICAL TESTING AND COMMISSIONING

### *Transforming Engineering Into Productivity*

#### **Commissioning**

**Our Engineers and Technologists are involved to the end.**

During the start-up and construction phase of projects there are many questions to be answered and details to be clarified. These details become problems if they are not addressed promptly and can even lead to unwanted project delays and cost overruns. At EMS-Tech Inc, we have skilled commissioning engineers and technologists that pay attention to detail and are continually looking ahead to minimize these affects.

**Entrust us with your commissioning work for:**

- ❖ All planning for commissioning and start-up
- ❖ Defining procedures and safety criteria
- ❖ Testing and commissioning of equipment and systems
- ❖ Optimization of processes and systems



#### **Testing and Troubleshooting**

**The know how to diagnose and troubleshoot even the not so obvious problem.**

The knowledge base for efficiently testing and troubleshooting electrical systems is becoming increasingly more sophisticated. The ability to understand not only the electrical system but also the process and equipment greatly reduces the troubleshooting time. Our team of engineers and technologists are familiar with a wide array of equipment and from many industrial sectors.

#### **Our Personnel**

- ❖ Perform equipment and systems tests and set-up
- ❖ Carry out measurements for special studies such as equipment loading and power quality
- ❖ Perform diagnostic tests and troubleshooting
- ❖ Develop data extraction systems and methods to gain access to equipment data
- ❖ Evaluate trends and data to troubleshoot and optimize processes and systems

***EMS-Tech Inc., your single point source for engineering, construction and project management expertise in bulk material handling.***

EMS-Tech Inc., with offices in the following locations:

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