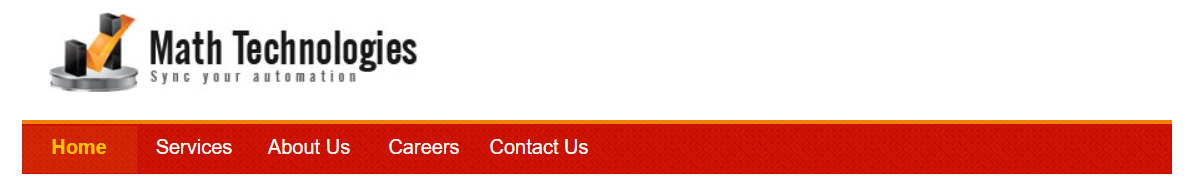
WEBSITE CONTENT - [www.mathtechnologies.org](http://www.mathtechnologies.org)

**Menu Bar**

**Existing**



**New**

1. Left Side Logo
2. Next to Logo - Home
3. About us
4. Services
5. Industry
6. Enquiry
7. Careers
8. Contact us

**Home**

|  |
| --- |
| **IMAGES** |

Welcome to Math Technologies…

We are leading Automation solution provider for a variety of industry segments such as Water, Oil & Gas, Cement, Food and Manufacturing ensures improved efficiency, saved energy and notable plant performance. The end to end unconventional engineering solutions we offer from project concept to commissioning (start-up), service and maintenance include generating functional design specifications, system design and configuration, control philosophy, network and operator interface design, converting process and instrumentation flow charts to HMI screens for operator interface, panel engineering, hardware procurement, console design, cable engineering, scheduling, application software, and documentation.

Ref:<http://cemaltdnetwork.in/cemaltd/index.html>

**Services**

|  |  |  |
| --- | --- | --- |
| PANEL DIVISION | SENSORS & INSTRUMENTS | PLC,HMI & SCADA SYSTEM |

**Industry**

|  |  |  |  |
| --- | --- | --- | --- |
| [WATER & WASTE MANAGEMENT](https://www.thermaxglobal.com/water-treatment-and-waste-recycling-solutions/) | OIL AND GAS INDUSTRY | CHEMICAL INDUSTRY | FURNANCE AND HEAT TREATMENT PLANTS |
| CEMENT INDUSTRY | FOOD INDUSTRY | MULTILEVEL CAR PARKING SYSTEM |  |

**BOTTOM**

LEFT SIDE RIGHT SIDE

CONTACT US DETAILS ENQUIRY

CAREER

**About as:**

Math Technologies has been providing industrial automation solutions. Our automation knowledge and company depth has increased each and every day to offer a total solution to our customers. Our ability to maintain existing field infrastructures with dated equipment combined with new leading-edge technologies allows the corporation to offer a unique level of service and support to our clients.

Our head office is in Chennai and we have a number of associated Indian offices. We also maintain various partner companies, who assist us with remote field installations and maintenance programs when required.

Math Technologies primarily provides industrial automation related PLC,SCADA solutions to our clients. We are specialized in Process automation, Special Purpose Machines, Machine Automation, Reciprocators, panel builders etc. Our technical staff is comprised of seasoned employees and contractors with various backgrounds such as engineering, electrical and instrumentation trades, communications, software and electronics technicians to name a few. The company believes that a combination of different skill-sets allows us to be competitive in offering a total solution to our customers.

Math Technologies provides complete control solutions for our customers, from custom software solutions and control system design and related fabrication, to system commissioning and start-up. We strive to apply our specialties to reduce operational or maintenance costs and increase customer profitability. The company also supports the systems and infrastructure we design and commission through maintenance contracts, support programs, and operations training. With the primary focus to provide quality process automation systems for the Batching system, water treatment, powder handling system, chemical and food industries.

Founder and CEO: Madhavan M

Ref:<http://www.mathtechnologies.org/about_us.html>

**PANEL DIVISION**

Providing you the best range of various panels based on customers requirements with effective & timely delivery.

1. **Plc Panels**
2. **AC/ DC Drive Panel**
3. **MCC / PCC Panels**
4. **Distribution Control Panel**
5. **Soft Starter Panel**
6. **Pneumatic Control Panel**
7. **VFD Control Panel**
8. **Thyristor Control Panel**

**SENSORS AND INSTUMENTS**

Our sensors and switches set the standard for ruggedness, dependability, and application flexibility. From general purpose solutions to smart IO-Link models that provide visibility to data through your Integrated Architecture system

**TEMPERATURE MEASUREMENT**

Faster processes, higher product quality and lower costs – temperature measurement is at the foundation of your plant’s operations. Devices are easily integrated and designed for every application.

**LEVEL MEASUREMENT**

A complete range of level measurement devices for every application With the knowledge that no single technology can address the needs of all industrial challenges, and a full range of contacting and non-contacting instrumentation for continuous and point level measurement.

**PRESSURE MEASUREMENT**

Pressure on you to produce quickly, safely and efficiently. Not to mention the actual pressure in your process – which you need to measure with maximum precision at all times. Tailored to the specific requirements of your applications, pressure measurement devices provide the confidence you need in your instrumentation – helping to relieve some of that pressure.

**FLOW MEASUREMENT**

Measure the flow of liquids, gas and steam with greater confidence. From simple flow indicators to advanced bus-compatible electronic systems, the trusted product has versatile and reliable metering solutions built to suit every industry and process.

**WEIGHT MEASUREMENT**

With our field-proven weighing electronics, load cells, solid flowmeters and weighfeeders.we supply with first-class solutions that help you solve almost any weighing task in a perfect way

**PHOTOELECTRIC SENSORS**

Our photoelectric sensors are recognized as the most robust in the industrial automation marketplace. We offer solutions that address your most challenging applications from general-purpose models to specialty sensors.

* General Purpose
* Fiber Optics
* Background Suppression
* Fork Sensors

**PROXIMITY SENSORS**

A proximity sensors are known for their toughness and versatility. Choose from a wide selection of proximity sensor models that serve your needs.

Inductive Proximity Sensors

Capacitive Proximity Sensors

Magnetic Proximity Sensors

**LIMIT SWITCHES**

We offer one of the most durable lines of limit switches in the industry. the limit switches are used in various applications and environments because of their ruggedness, reliability, and ease of installation.

* Compact Precision
* Hazardous location
* Heavy Duty
* Metal

**VALVES**

We offer comprehensive flow control solutions to maintenance and installation.Whether you need to improve process safety or want to automate valve operations, we help with specialized valve upgrade projects or a new valve system installation.

Ref:<http://emerickautomation.com/instrumentation/>

**PLC,HMI & SCADA SYSTEM**

Math Technologies engineers have a wide variety of process control and machinery automation experience in Batching system, water treatment, powder handling system, chemical and food industries. Our engineering specialists have deployed numerous control systems.

In addition to providing solutions using our own controller products, our engineers have a strong working knowledge of products from:

Siemens Automation

Schneider Electric

Rockwell Automation

Delta

And many others

Our extensive software development experience includes PLC programming, HMI development, and MS Windows based application software development. We have a very thorough understanding of industrial networking technology and can assist in choosing the right network protocol, topology, and messaging strategy to match specific system design needs.

Occasionally, unique problems arise for which has no solution exists or for which available solutions are impractical and/or cost prohibitive. In these instances, Math Technologies can create custom hardware and software solutions to meet the exact needs.Math Technologies’s Engineering Services Group follows a proven design process that ensures consistent delivery of a quality product on time and on budget. This methodology is flexible enough to apply to large projects as well as a small isolated process loop.

**WATER AND WASTE MANAGEMENT**

We provide a programming solutions for various process

* Uf water treatment plant
* RO Water treatment plant
* Dm water treatment plant
* Sewage water treatment plant
* Effluent water treatment plant

**OIL AND GAS**

We provide a programming solutions for various process

Batching process

Linear batching process

**CHEMICAL INDUSTRY**

We provide a programming solutions for various process

* Linear Batching Process

**CEMENT INDUSTRY**

We provide a programming solutions for various process

* Powder Handling Batching Process

**FURNACE AND HEAT TREATMENT PLANTS**

We provide a programming solutions for various furnace and heat treatment plants

Shuttle kiln

Tunnel furnace

Roller Kilns

Electrical furnace

**FOOD INDUSTRY**

We provide a programming solutions for various process

**MULTILEVEL CAR PARKING SYSTEM**

We provide a programming solutions for multi level car parking systems in shopping mall and companies

**ENQUIRY**

Full name

Designation

Company name

Contact number

Email id

Location

Subject

Description

**CAREERS**

Developing leading-edge technology and delivering exceptional customer service while staying at the top of our market is our mission. We wouldnt have made it this far if we didn't recognize the innovation, energy and hard work of our people.

Our culture reflects who joins our team and, in turn, our team reflects who we are as a company. At Math Technologies, we mean business. But we also mean community, appreciation, career development and reward. We designed a value system that will guide us and that will represent to our team and our customers how we do things here.

Math Technologies is an equal-opportunity employer and we encourage applications from qualified individuals. We thank all applicants for their interest; however, only selected candidates will be contacted.

Apply now for available career opportunities with Math Technologies.

|  |
| --- |
| Resume Upload |

**CONTACT US**

**Math Technologies**

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**Mail id: [office@mathtechnologies.org](mailto:office@mathtechnologies.org)**

**Web: [www.mathtechnologies.org](http://www.mathtechnologies.org/" \t "_blank)**

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**Map also needed**