



## **Memorandum of Understanding**

**ATME College of Engineering, Mysuru**

**&**

**VIDYUT AUTOMATION, MYSURU**

**02-August-2021**

### **1 Parties**

This Memorandum of Understanding (hereinafter referred to as “MOU”) is made and entered into by and between the ATME College of Engineering (ATMECE), whose address is 13<sup>th</sup> km stone, Mysuru – Kanakapura Road, Mysuru-570028, Karnataka (hereinafter referred to as “First Party”), and the Vidyut Automation, #235, 1st Floor, Near Royal oak showroom, Rajarajeshwari Nagar ring road, Mysuru-570026, Karnataka (hereinafter referred to as “Second Party”).

### **2 Contents**

This MOU contains the following elements.

1. Parties
2. Contents
3. General Objectives of the MOU
4. Period of Validity of MOU
5. Information about the parties
6. Scope of work for both parties
7. Signature of both parties

### **3 General Objectives**

#### **3.1 Industry Ready**

To make students competent enough to take on real time application work in the field of Industrial Automation that involves PLC, SCADA & Drives. This is intended to support students for good and greater job opportunities and also to reduce the gap between Industries and Engineering Institution.



### **3.2 Sharing of Common Goals**

Both “ATMECE, Mysuru” and the organization “Vidyut Automation”, recognize that they share common goals and are desirous to establish, a cooperative arrangement towards strengthening higher education (through curricular, faculty, infrastructure, pedagogy improvements) in line with the diverse Industry’s requirements of relevant practical skill sets in the field of Electrical and Electronics Engineering.

### **4 Period of Validity of MOU**

Two Years (Academic Year 2021-2022, 2022-2023)

### **5 Information about the Parties**

#### **5.1 First Party**

ATME College of Engineering established in the year 2010 and is affiliated to Visvesvaraya Technological University, Belagavi, Karnataka. The college offers engineering education for under graduate program and post graduate program in Engineering. ATME College of Engineering has been awarded with “The Best Emerging private Engineering College in Karnataka” and “Most promising upcoming private Engineering College in Karnataka” for two consecutive years.

#### **5.2 Second Party**

The Vidyut Automation, #235, 1<sup>st</sup> Floor, Near Royal Oak showroom, Rajarajeshwari nagar ring road, Mysuru, is a certified AICTE approved Training Institute. It is one of the leading PLC Training Provider in Mysore, Karnataka on Automation products in Industrial Automation. Vidyut Automation also provides engineering, consultancy and system integration services for Industrial Automation projects to various Industries in India. The Vidyut Automation is committed to provide quality training services as a bridge between the Technical academic Institute and Industry. Vidyut Automation offers generic training on automation products like Sensors, PLC, SCADA, HMI and Drives etc. of different makes.

Vidyut Automation has trained more than 200 students on PLC, SCADA, HMI, VFD especially for the employees working in different industries like Nestle, Triton Valves, ATC Beverages, Rane Madras, ITC, Bhoruka Aluminium, SKF and has successfully completed Automation (PLC & SCADA) workshop/ hands on training programs in different Engineering colleges in Mysuru.



The Vidyut Automation has successfully completed various projects on PLC, SCADA, HMI and VFD on

- Diesel Generator Automation for clients like Power Control Equipment's, Load Controls Ind Pvt Ltd, Elegant Controls, Hassanamba, MPower, Vaishnavi Controls, Arkay Control Systems, SV Karanth Techno Systems, Bangalore
- Sewage Treatment Plant Automation for clients like Elegant, Murali Sess Enviro Engg Pvt Ltd, Bangalore
- Pocket Spring Machine for the client Kurlon Mattress, Bangalore
- Power Factor Controlling for a Capacitor panel for the client Nestle, Nanjangud, Mysuru

## **6 Scope of work for both parties**

### **6.1 Collaboration**

Both organizations have agreed to collaborate as follows:

1. To support in ATMECE students related to automation/PLC/SCADA/Drives based projects.
2. To conduct hands on training for ATMECE students on Sensors, PLC, SCADA and Drives at the premises of ATMECE Mysuru.
3. To conduct Faculty Development Program (FDP) on automation tools in the premises of ATMECE Mysuru.
4. To support ATMECE faculty in R&D and allied works.
5. To support for Industrial visits for students related to PLC, SCADA and Drives.
6. To support job placement for the students who received technical training from Vidyut Automation.

### **6.2 Declaration**

Both the parties hereby acknowledge & declare as follows:

1. The ATMECE Mysuru and the company Vidyut Automation Mysuru agree to serve as a link between Industry and Engineering Education for the capacity building and quality learning of students.
2. Vidyut Automation agree to give technical training (Sensors, PLC, SCADA and Drives) on commercial basis using their own training modules/accessories for ATMECE students on Industrial Automation for 100 contact hours during semester break at ATMECE.
3. Vidyut Automation agree to offer technical consultation and support to carry on mini/hobby/final year project, at ATMECE, Mysuru.



4. Vidyut Automation agree to offer job placement for the students who received technical training.
5. ATME College of Engineering (ATMECE), Mysuru provides class room/lab infrastructure (training space with sufficient virus free computers) required for training purposes.

### 7 Signature of both parties

The competent bodies listed in this memorandum confirm by their signature, the accuracy of the content and agree to all principles and procedures expressed here and are made in two copies, one for each party.

For: ATMECE, Mysuru

For: Vidyut Automation, Mysuru

**PRINCIPAL**  
ATME College of Engineering,  
5th KM, Mysuru-Kanakapura-Bangalore Road,  
Melfahalli, Mysuru-70028

**SHASHIKIRAN. M**  
PROPRIETOR  
VIDYUT AUTOMATION  
MYSORE

Name:

Name: SHASHIKIRAN.M

Designation:

Designation: PROPRIETOR

Date:

Date: 02/08/2021