

VDEMTECH INC.

PROFILE

Your Industry's Maintenance Partner



Let us address your concern:

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Introduction

A young company with highly experienced Engineers who excels at their field of expertise set out to be a fast-growing engineering service provider. We provide total solution to your problems. For every new problem we encounter we learn and adapt to the certain situation should the need ever present itself, further boosting our engineer knowledge and providing our clients an assurance knowing that Vdemtech is not and will not be afraid to tackle any new problems that the situation throws upon us.

Our Services

Here at Vdemtech we value our customers by providing them with a wide variety of services to be offered.



Technical Services

- Specialize Trouble Shooting and diagnostics in Elevator and Escalators.
- Troubleshooting, repairs and overhauling of various kinds of industrial Electronic, Mechanical, Hydraulic and Electrical equipments. While also including Plant Control System troubleshooting.
- Installation and commissioning of all kinds of Industrial Electrical Generating & Mechanical Equipments.
- Skilled Manpower Supply



Consultancy Services

- CMMS Administration Consultancy
- Industrial Machinery Installation Consultancy
- Maintenance Management and Consultancy
- Project Management Consultancy



Engineering Services

- Design, assembly and installation of industrial automation using PLC, DCS, Logic Circuits, Electrical relays or Pneumatic Control Systems
- Control & Electrical Upgrading.
- Project Management and Administration



Training Services

- Maintenance Management Training
- Tailored Fit Technical Training

Clientele Accreditation



Elevator

Note!: The services that VDemtech can offer are not limited to the ones listed below. The list of services below only includes those that are more frequently required by our client.



Elevator Bearing Replacement



Elevator load test



Elevator main rope replacement



Eevator door sensor installation and troubleshooting



Elevator Motor Rehabilitation



Elevator Control System Modernization





Escalator

Note!: The services that VDemtech can offer are not limited to the ones listed below. The list of services below only includes those that are more frequently required by our client.



Escalator Step Chain Replacement



Handrail replacement and cleaning



Escalator dirt and rust removal



Escalator Motor Rehabilitation



Escalator drive chain adjustment



Friction wheel recapping and replacement





CALIFORNIA GARDEN SQUARE CONDOMINIUM

- Elevator Diagnostics and Troubleshooting
- Elevator rope removal and Installation
- Inoperative lift repair
- Elevator Inverter Repair
- Elevator Control System Modernization



NEW COAST HOTEL

- Elevator Control System Modernization
- Motor bearing refurbish and lift gearbox cleaning
- Elevator diagnostics and troubleshooting
- car door control board procurement and installation
- Elevator Planetary Gearbox Overhaul
- Escalator handrail replacement



MSPI MARINA SQUARE PROPERTIES

- Solenoid Brakes
- Escalator Steps dirt and rust removal
- Escalator handrail procurement and installation
- Elevator diagnostics and troubleshooting
- Casino Escalator steps cleaning
- Elevator landing door repair



OCEANAIRE HOTEL & RESIDENCES

- VFD (Variable Frequency Drive) board repair
- Elevator diagnostics and troubleshooting
- STM Board Repair
- Fire Protection Control Bard
- LOP Repair
- SIAP Board Repair
- Bootloader board repair
- STM Installation and VFD Board Repair



NEW WORLD MANILA BAY HOTEL

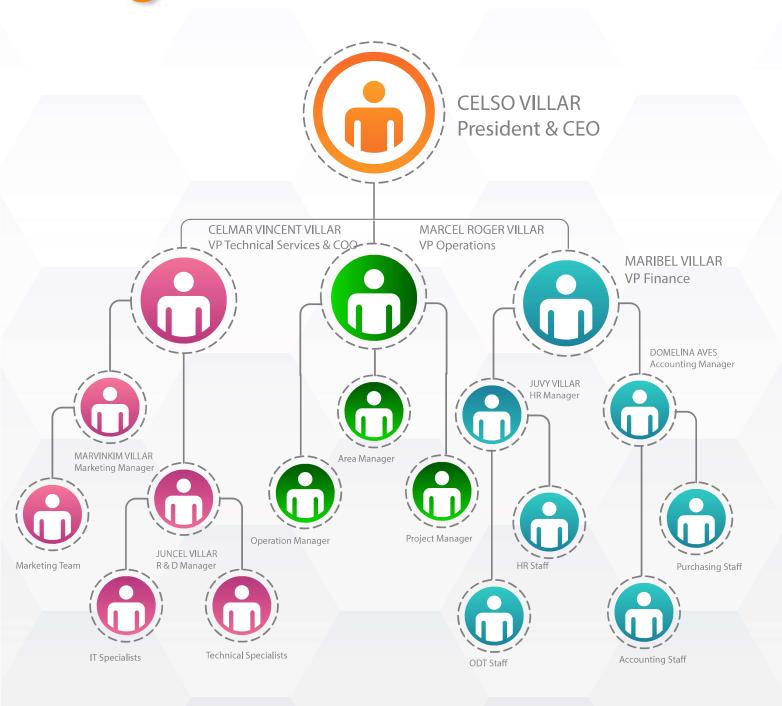
- Planetary gearbox Overhauling and resealing
- Escalator main drive motor refurbish
- Escalator diagnostics and troubleshooting
- Main Traction Motor Refurbish
- Tangential Rail Board Repair
- Planetary gearbox Internal Cleaning and resealing
- Landing Door Board Repair
- Solenoid Brake Board Repair
- Counterweight pulley rehabilitation



"I never did anything worth doing by accident, nor did any of my inventions come indirectly through accident, except the phonograph. No, when I have fully decided that a result is worth getting, I go about it, and make trial after trial, until it comes."

Thomas Edison

Organizational Chart





JUNCEL G. VILLAR

IT-Research and Development Manager VDEMTech Inc.

2nd Floor Causing Feria Building, Block 45, Osmeña Boulevard, Sambag 2, Cebu City, Cebu, Philippines

CAPABILITIES AND EXPERIENCES:

Well-qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of process with ease. Collaborative team player with excellent technical abilities offering 4 years of related experience.

Expert in control system programming and software reverse engineering, expert in operations and maintenance system programming, and more...

A.) Web Development:

- Provided front-end website development using WordPress, Hubspot and other editing software.
- Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX and JSON coding.
- Coded websites using HTML, CSS, JavaScript and jQuery languages.
- Built and styled new mobile-friendly websites, transitioning legacy presentations to simultaneous easyto-use versions.
- Oversaw back-end development using PHP to maintain website integrity.
- Applied emerging technologies to update and maintain site applicability.
- Discussed site and app requirements with clients to produce actionable development plans.
- Generated web hosting presence to accommodate specified needs and maintain files on account.
- Used Javascript, SQL and HTML to develop app-solutions.
- Developed efficient and maintainable software according to business objectives and needs of clients.
- Reviewed code, debugged problems and corrected issues.
- Designed testing protocols to locate issues within system.
- Worked with back-end developers to design APIs.
- Used NodeJS, ORM and SQL/No-SQL to develop and manage databases.
- Boosted network, system and data availability and integrity through preventive maintenance and upgrades.

B.) Accomplishments:

- Hosted an online web server using virtual private server
- Resolved product issue through consumer testing.
- Used Microsoft Excel to develop inventory tracking spreadsheets.
- Developed custom made software for inventory tracking system
- Developed an interactive website for VDEMTech Inc..

C.) Programming Language:

- Javascript
- Vueis
- Angularis
- PHP
- Laravel
- C++
- C
- Java
- Python
- Batch Script
- SQL

CELMAR VINCENT G. VILLAR

VP Technical & COO

VDEMTech Inc.

2nd Floor Causing Feria Building, Block 45, Osmeña Boulevard, Sambag 2, Cebu City, Cebu, Philippines

CAPABILITIES AND EXPERIENCES:

I am a graduate of Computer Engineering with experience in the fields of plant Control Systems (DCS and PLCs), Instrumentation and Electrical Planning and Design, Project Management and Elevator Control Installation, Commissioning and control systems integration. For a total of 6 years of work experience:

Expert in control system hardware design, retrofitting and reverse engineering, expert in control system troubleshooting, expert in electronics repair, commissioning expert, and more...

A.) Process Projects (Research and Development) Engineer for Plant Wide Automations:

- Philippine Associated Smelting and Refining Corporation (PASAR) in LIDE, Isabel, Leyte, Philippines.

B.) Control Systems (DCS and PLCs):

- Analyzed DCS and equipment system process and data to create an online Monitoring System for Refinery and Slag Flotation Plant (SFP) at Philippine Associated Smelting and Refining Corporation (PASAR) in LIDE, Isabel, Leyte, Philippines.
- One of the spearheads for the Real-time Downtime, Uptime and Event Tracking (RtDUET) for Refinery at Philippine Associated Smelting and Refining Corporation (PASAR) in LIDE, Isabel, Leyte, Philippines.
- Anode Stripping Machine (APM) Ultrasonic Thickness measuring system Troubleshooting, Repair, Calibration and Commissioning for Refinery at Philippine Associated Smelting and Refining Corporation (PASAR) in LIDE, Isabel, Leyte, Philippines.

C.) PI System:

- Developed PI Monitoring system for Refinery at Philippine Associated Smelting and Refining Corporation (PASAR) in LIDE, Isabel, Leyte, Philippines.
- Conducted Training and Orientation for Reliability Engineering Group on PI System and PI Process Book Operation.
- Conducted Training and Orientation for Process Engineering Group on PI System and PI Process Book Operation.
- Adept in PI Process Book operation.

D.) Control System Design

- Lift Control and Card Integration System (a device that communicates Elevator Control to any key card system) for NEW COAST HOTEL.
- Have developed auto reset functions for hotel lifts during power fluctuations do avoid lift man traps for NEW COAST HOTEL.
- Have developed online automation controls on incubators for HERICA Duck egg processing.

E.) Lift Modernization and Commissioning

- Lead the 6 Lift's Control Systems Modernization and Commissioning for NEW COAST HOTEL
- Lead the 2 Lift's Control Systems Modernization and Commissioning for California Garden Square (CGS).

CELSO A. VILLAR

President & CEO

VDEMTech Inc.

2nd Floor Causing Feria Building, Block 45, Osmeña Boulevard, Sambag 2, Cebu City, Cebu, Philippines

CAPABILITIES AND EXPERIENCES:

I am a graduate of Electronics and Communication Engineering with Basic Management Program Diploma at Asian Institute of Management who has been highly exposed in the fields of Maintenance Management, Development and Implementation of Computerized Maintenance Management System, Maintenance Project Management, Plant Turnaround Planning and Implementation, Power Plant Commissioning, Electronics and Communication Equipment Repair, Industrial Electrical Devices Maintenance, Industrial Instrumentation and Control Maintenance, Mechanical Maintenance, for a total of 30 years of work experience:

A.) Senior Maintenance Manager:

- Philippine Associated Smelting and Refining Corporation (PASAR) in LIDE, Isabel, Leyte, Philippines.

B.) Maintenance Consultancy:

- Maintenance Consultant for Philippine Associated Smelting and Refining Corporation (PASAR) in LIDE, Isabel, Leyte, Philippines.

C.) Power Plant Commissioning:

- Commissioning of CE Cebu Power Plant at Upper Mahiao, Kananga, Leyte Philippines. It has a total of 138 MW power production in 4 GCCU (Geothermal Combined Cycle Unit) and one Brine Plant. Each GCCU has one 20 MW none condensing steam turbine and three 4.5 MW generator, each is driven by two unfired gas turbine with fully automated control system. The brine plant is a single 4.5 MW generator driven by two unfired gas turbine with fully automated control system. 1996
- Commissioning of Visayas Power Plant Company (VGPC) at Tongonan, Kananga, Leyte, Philippines.
 It has a total power production of 210 MW in three 70 MW generating units. It has a direct contact condensing steam turbine with DCS control system. 1997
- Commissioning of CE Luzon Power Plant at Mahanagdong, Tongonan, Ormoc City, Leyte, Philippines. It has a total power production of 180 MW in three 60 MW generating units in two sites (site A and Site B) of about 5 KM apart. Site A has two 60 MW generating units with control capability over site B. Site B has one 60 MW generating unit with independent control capability. 1997
- Commissioning of CE Casecnan Power Plant at Pantabangan, Nueva Ecija, Philippines. It has a total power production of 300 MW in two 150 MW Hydro-power generating units. The intake is located at Nueva Viscaya via 26 KM tunnel. 2000

D.) Computerized Maintenance Management System (CMMS)

- Have setup the CMMS of CalEnergy Philippine Operation, manage the implementation and generated customized maintenance reports.
- Have developed CMMS operation procedures suitable for none computer literate users.
- Have developed the CMMS to have a very user's friendly environments.
- Have successfully managed the annual shutdown through CMMS.

E.) Plant Turnaround

- Manage the planning and implementation of annual plant turnaround of the three CalEnergy Power Plants in Leyte, Philippines. 1998 - 2004
- Manage the planning of plant turnaround of CalEnergy Casecnan. 2003

F.) Industrial Maintenance

- Operation and Technical Manager of VEMER'S - Prepare annual budget for Operation and Marketing group and submit to the General Manager for final approval. Review and

approved monthly forecast budget for marketing and operation group. Personally prepare technical proposal for projects with total cost from 500,000.00 (Philippine currencies) and above. Review and approve the submission of technical proposals with total project cost less than 500,000.00 (Philippine currencies). Insures the delivery of total solution to client-raised problems and conduct technical training the client company staff as may be necessary. Conduct a thorough analysis of the problem raised by the client. Establish its root cause and recommend corrective measures then firm-up a preventive maintenance actions to minimize if not eliminate the recurrence of the problem. Personally supervised the implementation of projects with total cost 500,000.00 and above. Provide technical training to every staff to maintain technical competitiveness in all services rendered. June 2004 to Present

- Maintenance Systems Administrator for CalEnergy Philippine Operation Directly reporting to the General Manager of CalEnergy Leyte Operation and the General Manager of CalEnegry Casecnan. Develops, implements and maintain a work management systems and process for the efficient management of the Central Maintenance Department, and assist the Plant Maintenance Supervisors with development services. Manage the development of annual shutdown plan. Develop a comprehensive shutdown schedule and manage its implementation. Assures accurate and complete documentation of every shutdown activities. Coordinate work to his staff to ensure an efficient use of resources at his disposal. Allocate work to his staff to ensure an efficient and effective use of resources at his disposal. Assist other Services and Operations Personnel as necessary. Prepares weekly accomplishment reports and give feedback to General Managers on the progress or highlights of the activities or task assigned. Reviews failure analysis reports and submits impression/analysis reports. Directs and supervises troubleshooting involving all trade (Mechanical, Electrical, Instrumentation and Control Technicians) as may be necessary depending on the criticality of the plant problem that will affect the entire plant operation. He is then expected to correct such operational problem at the soonest possible time. When situation requires he is tasked to monitor the operation of process control equipment, electrical and mechanical equipment and instrumentation. Advises plants Maintenance Supervisor of equipment malfunctions and operational difficulties, conduct troubleshooting and isolates causes and supervises necessary repairs and adjustments. ACHIEVEMENTS: Have managed to organize the Computerize Maintenance Management System (CMMS) at its optimum operation for Philippine Operation. Have developed CMMS operation procedures suitable for none computer literate users. Have developed the CMMS to have a very user's friendly environments. Have successfully managed the annual shutdown through CMMS. Have actively participated in the formulation of CalEnergy Philippine Operation Risk Management Program. Have successfully implemented the precision maintenance program for the CalEnergy Philippine Operation. May 2002 to March 31, 2004
- Maintenance Systems Administrator for CalEnergy Leyte Operation Directly reporting to the General Manager of CalEnergy Leyte Operations. Develops, implements and maintain a work management systems and process for the efficient management of the Central Maintenance Department, and assist the Plant Maintenance Supervisors with development services. Coordinate work to his staff to ensure an efficient use of resources at his disposal. Allocate work to his staff to ensure an efficient and effective use of resources at his disposal. Assist other Services and Operations Personnel as necessary. Prepares weekly accomplishment reports and give feedback to General Manager on the progress or highlights of the activities or task assigned. Reviews failure analysis reports and submits impression/analysis reports. Directs and supervises Instrumentation and Control Technicians in the correct use of tools, safety equipment and helps them understand the operating principles, the purpose, functions

and relationships of each instrument in loop, be it a control or information loop. When situation requires he is tasked to monitor the operation of process control equipment, electrical and mechanical equipment and instrumentation. Advises plants Maintenance Supervisor of equipment malfunctions and operational difficulties, conduct troubleshooting and isolates causes and supervises necessary repairs and adjustments. **ACHIEVEMENTS:** Have developed and implemented the maintenance inter-plant cross training program. Have developed and implemented the maintenance inter-plant cross training program for multi-skilling purposes. Have organized the maintenance planning and implementation procedures that eventually reduced the contracted maintenance man-hour to zero, which previously 110% of the in house maintenance man-hour. Have developed and implemented the maintenance day-off scheme, which satisfy both the need of the personnel and the operational requirements of the plants. Have developed a more accurate and comprehensive shutdown monitoring report that lead to the early accomplishment of every shutdown activities. March 2000 to March 2002

- Lead Instrumentation Technician for CalEnergy Leyte Operation Directly reporting to the Central Maintenance Manager. Responsible of all instrumentation maintenance activities for the four CalEnergy Leyte Operations plant which are 10Km apart (average) with a total power production of 553 MW. Performs planning and implementation of preventive maintenance activities for instrumentation section. Performs on call services during night operation and during Week Ends. Performs Instrumentation, system, and process troubleshooting to any of the four plants. Performs analysis, design review; generate reports and recommendation for any irregular problems involving instrumentation for the four plants. Provide technical assistance to operation personnel's in some operation problem link to instrumentation. Plan and recommend training program (local and abroad) to all instrumentation personnel. ACHIEVEMENTS: Have developed and implemented the fire protection and fire suppression maintenance program. Have first developed and implemented the instrumentation technician interplant rotation program that enable all the instrumentation technician to get familiar of all the three plants in Leyte Operations for the company's advantage. Have redesigned and implemented the condensate pump control within one day just to save the operation and its been used to the present. Have developed the commissioning procedure for the three plants of Leyte Operation that is implemented every after annual shutdown. Have redesigned the Hydrogen Sulfide Gas Abatement Plant to save the environment for possible pollution if the said plant was down for a longer period. Have done most of the annual maintenance planning. February 1997 to March 2000
- Instrumentation Technician for Calnergy Leyte Operation Installation, repair and calibration of electronic, electrical, pneumatic, electro-pneumatic and hydraulic operated instruments. Testing and commissioning of process industrial instrument in the process control system in conformity to its process operation. Loop checking and function check of instrument from primary control element to final control loop. Perform preventive maintenance such as overhauling, reconditioning and replacement of damage parts to insure equipment optimum performance. Quick troubleshooting and repair of controls and its associated parts in the control system to prevent down time. Inspection and monitoring of equipment working status during operation to ensure reliability and safety. Making of instrument calibration reports during maintenance shutdown works. ACHIEVEMENTS: Have shared to my peers the knowledge of engineering approach to troubleshooting that eventually changed their troubleshooting methodology gained from their long experience into a more effective way of correcting equipment control problem down to the root cause. Have corrected the GE static Voltage Regular problem of the four main generators without any help of any

consultant where all in-house electricians have already given-up. Have been heavily involved in most part of the commissioning activities for all the three plants in Leyte Operations. February 1996 to January 1997

G.) Industrial Construction

- Instrumentation General Forman for Tierra International Construction Plans and implement all instrumentation activities within the project in conformity to the over all schedule. Review drawing and make revision recommendation for the good of the project. Direct supervision of the two instrumentation foremen. ACHIEVEMENTS: Have organized the minimum number of personnel in the instrumentation and control team just enough to catch-up with the instrumentation and control activities every after the completion of mechanical works. Have recommended and implemented construction revision that improved the project quality which benefited the owner of the project and reduced the project cost that benefited the project contractor. September 1995 to January 15, 1996
- Instrumentation Technician for Tierra International Construction Assist E/I Superintendent in reviewing instrumentation drawings. Assist Mechanical group in some instrument related task. <u>ACHIEVEMENTS:</u> Have made valuable recommendations to instrumentation installation drawing revision for easy instrument installation and to insure that the instrument will function properly considering the project site weather condition. August 1995 to September 1995

H.) Small Electronics Manufacturing

- Production Superintendent for Cellar Electronics - Design and implementation of propose electronic product. Provide training to technical factory workers. Plan and organize the marketing group. Provide training to the marketing personnel's. Provide technical assistance to the marketing group. Direct supervision to every employee in the factory. ACHIEVEMENTS: Have developed three products as an alternative solution to frequent electric power disturbance in Cebu City during those time. Have effectively trained fresh graduated personnel in the production line. Have organized the marketing arm to effectively market the finish product. June 1993 to June 1995

I.) Teaching (Field of Engineering)

 Instructor for Cebu Institute of Technology ECE Department - Subjects: Instrumentation and Control Design, Electronic Circuit Design, Communication System Analyses and Design, Basic Computer Circuit, Logic Circuit Design, Troubleshooting (Engineering Approach), Data Communication. ACHIEVEMENTS: Have revised the curriculum for the troubleshooting subject to fit it to Engineering Approach to Troubleshooting. Have designed and built new electronic and communication laboratory equipments. June 1991 to May 1993

J.) Electronics Appliance Repair

- VCR Technician for Philips Service Center, Tacloban City, Leyte, Philippines Troubleshoot and repair all kind of VCR regardless of Brand. Assist Audio and Video Technicians for some extraordinary troubles. ACHIEVEMENTS: Have shared to other technicians the knowledge of engineering approach to troubleshooting that eventually changed their troubleshooting methodology gained from their long experience into a more effective way of correcting electronic appliance problem down to the root cause. November 1990 to May 1991
- Electronic Appliance Technician while in College At the start, I just did a friendly appliance
 repair to some of my classmates without knowing that their parents recommended me to their
 family friends. In a year time, I did have more and more costumers that I then need more time
 for it. Financially at that time, I am not capable of supporting my school needs including board

and lodging. School fees were not a problem because I was a full academic scholar. I then decided to give enough time being an appliance technician with my growing costumers, though in return, I lose my scholarship but I manage to support myself in my studies and graduated in the same number of years. I then have even enough money to help support my elder sister in her occasional school activities fee needs. 1985 - 1990

- AM Radio technician while in High School - After completing the six Saturday half days session of AM radio technician course which I was the top 1 and youngest among our class. This was during my first year in High School. I then start repairing AM radio for free until I graduated in High School. 1982 - 1985







DATE	PROJECT	
08/04/2022	HG Schindler lift earthquake damage repair	New Coast Hotel Inc.
08/01/2022	4 Storey Building Elevator Installation	Ms. Lucille Abellana
07/27/2022	H5 & H6 Schindler Elevator Duplex Modernization	New Coast Hotel Manila
07/27/2022	H6 Schindler Lift Control Modernization	New Coast Hotel Inc.
06/27/2022	El Schindler Escalator handrail supply & installation	Marina Square Properties Inc.
06/24/2022	H2 Schindler lift traction rope supply and installation	New Coast Hotel Inc.
06/09/2022	Generator Control Upgrade	Concrete Restoration and Repair Technology Inc.
05/29/2022	H2 Schindler Elevator Compensating rope re-tensioning	New Coast Hotel Inc.
05/21/2022	H5 Schindler Lift Traction gearbox rubber coupling replacement	New Coast Hotel Inc.
04/13/2022	Fuji elevator parts supply	Marina Square Properties Inc.
04/12/2022	4 Unit AVR Installation and Commissioning	Holiday Inn Hotel Makati
03/21/2022	Offsite Elevator Inspection, Troubleshoot & Repair	Hotel Stotsenberg (Pampanga
30/12/2021	Elevator construction and commission rescue	Acoolyukon Industrial
13/12/2021	Carlton Car 3 LG-Otis overspeed governor refurbish & rope replacement	California Garden Square

PROJECTS UNDERTAKEN AS VDEMTECH







DATE	PROJECT	
12/13/2021	Carlton Car 4 LG-Otis overspeed governor refurbish	California Garden Square
09/11/2021	Burbank Car 4 LG-Otis lift traction rope supply & installation	California Garden Square
09/08/2021	Burbank Car 3 LG-Otis lift traction rope supply & installation	California Garden Square
08/28/2021	Glenhaven Car 2 Mitsubishi lift traction rope supply & installation	California Garden Square
08/27/2021	El Dorado Car 5 LG-Otis lift traction rope supply & installation	California Garden Square
08/26/2021	El Dorado Car 4 LG-Otis lift traction rope supply & installation	California Garden Square
08/20/2021	22 unit Mitsubishi & LG-Otis lift gearbox oil replacement and leak rectification service	California Garden Square Condominium
06/28/2021	Anaheim Car 4 LG-Otis lift Governor refurbish	California Garden Square
06/28/2021	Dayton Car 1 LG-Otis lift Main traction pulley supply and installation	California Garden Square
06/28/2021	Fairfax Car 2 Mitsubishi traction rope supply & installation	California Garden Square
06/27/2021	Glenhaven Car 5 Mitsubishi lift traction rope supply and installation	California Garden Square
06/21/2021	Fairfax Car 4 Mitsubushi LOP troubleshoot & repair	California Garden Square
06/19/2021	Dayton Car 3 LG-Otis lift governor pulley refurbish	California Garden Square
05/24/2021	Burbank Car 5 LG-Otis lift gearbox oil replacement service	California Garden Square

PROJECTS UNDERTAKEN AS VDEMTECH







DATE	PROJECT	
05/24/2021	Glenhaven Car 3 Mitsubishi gearbox oil replacement service	California Garden Square
05/18/2021	Carlton Car 1 LG-Otis lift Gearbox oil leak rectified	California Garden Square
04/19/2021	Carlton Car 5 LG-Otis lift traction rope supply & installation	California Garden Square
04/08/2021	Elevator and Escalator Certification of safe to operate	New Coast Hotel Inc.
03/21/2021	E1, E2, E3 & E4 Schindler Escalator Gearbox Refurbish	Marina Square Properties Inc.
02/24/2021	Burbank Car 5 LG-Otis lift Modernization to Monarch	California Garden Square
01/26/2021	H6 Sschindler lift traction motor reconditioning	New Coast Hotel Inc.
12/21/2020	El Schindler Escalator friction wheel and handrail removal & installation	Marina Square Properties Inc.
11/15/2020	H1, H2 & H4 Schindler Lift Auto Reset Module Design & Installation	New Coast Hotel Inc.
11/10/2020	E9 Schindler Escalator friction wheel removal and installation	New Coast Hotel Inc.







DATE	PROJECT	CLIENT
10/30/2020	Casino Escalator handrail replacement	Marina Square Properties Inc.
10/30/2020	Elevator C8 car door control board procurement and installation	New Coast Hotel Inc.
10/16/2020	Schindler components procurement and installation	Golden Phoenix Hotel
10/16/2020	Schindler components procurement and installation	Oceanaire Residences Condomini- um Corporation
9/25/2020	Component procurement and installation & COP repair	Oceanaire Residences Condomini- um Corporation
9/17/2020	Hotel Escalator E9 handrail replacement	New Coast Hotel Inc.
8/19/2020	Elevator Planetary Gearbox Overhaul	New Coast Hotel Inc.
7/29/2020	Schindler components procurement and installation	Oceanaire Residences Condomini- um Corporation
7/2/2020	Programmable floor control module	New Coast Hotel Inc.
4/30/2020	Casino Escalator steps cleaning	Marina Square Properties Inc.
4/30/2020	Casino Escalator steps cleaning and repainting	Marina Square Properties Inc.
4/30/2020	3F-5F Escalator steps cleaning	Marina Square Properties Inc.
4/30/2020	Escalator handrail procurement and installation	Marina Square Properties Inc.
4/30/2020	Escalator steps cleaning and repainting	Marina Square Properties Inc.







DATE	PROJECT	CLIENT
3/18/2020	Mitsubishi Elevator Modernization	California Graden Square Condominium
3/6/2020	4 unit escalator solenoid brake procurement and installation	New Coast Hotel Inc.
2/28/2020	4 elevator components procurement and installation	Oceanaire Residences Condomini- um Corporation
1/31/2020	Elevator Inverter Repair	California Graden Square Condominium
1/31/2020	1 unit Mitsubishi repair	California Graden Square Condominium
1/31/2020	5 unit elevator diagnostics and troubleshooting	California Graden Square Condominium
1/31/2020	Tower Henessy Elevator Inverter Repair	California Graden Square Condominium
1/31/2020	1 elevator diagnostics and troubleshooting	California Graden Square Condominium
1/31/2020	Elevator rope removal and installation	California Graden Square Condominium
1/22/2020	Inoperative lift repair	California Graden Square Condominium
1/19/2020	Schindler components procurement and installation	Oceanaire Residences Condo- minium Corporation
1/14/2020	1 unit Mitsubishi elevator and 2 unit LG-Otis repair	California Graden Square Condominium
1/14/2020	Elevator El dorado C1 traction rope removal and installation	California Graden Square Condominium
1/14/2020	3 Elevator daiagnostics and troubleshooting	California Graden Square Condominium

PROJECTS UNDERTAKEN AS VDEMTECH







DATE	PROJECT	CLIENT
1/14/2020	Car 1 Elevator rope removal and Installation	California Graden Square Condominium
1/14/2020	Elevator El dorado C1 traction rope removal and installa- tion	California Graden Square Condominium
1/10/2020	1 unit Mitsubishi elevator and 2 unit LG-Otis repair	California Graden Square Condominium
1/10/2020	1 unit Mitsubishi elevator and LG-Otis repair	California Graden Square Condominium
1/10/2020	2 Elevator diagnostics and troubleshooting	California Square Garden Condominium
1/10/2020	3 Elevator diagnostics and troubleshooting	California Square Garden Condominium
1/10/2020	3 unit LG-Otis repair	California Square Garden Condominium
1/10/2020	Elevator C6 refurbish and C2, C4, C5, C6 and C7 gearbox cleaning	New Coast Hotel Inc.
1/10/2020	Motor bearing refurbish and 5 lift gearbox cleaning	New Coast Hotel Inc.
12/4/2019	Generator set certification	Oceanaire Residences Condo- minium Corporation
11/25/2019	Elevator C8 car door repair and C7 door sensor	Marina Square Properties Inc.
11/11/2019	Elevator C6 landing door repair	Marina Square Properties Inc.
9/30/2019	Counterweight pulley rehab	New World Manila Bay Hotel
9/30/2019	Elevator H4 counterweight pulley rehabilitation	New World Manila Bay Hotel

PROJECTS UNDERTAKEN AS VDEMTECH







DATE	PROJECT	CLIENT
9/15/2019	4 Units Solenoid Brakes	Marina Square Properties inc,
9/15/2019	H3 Elevator Modernization	New Coast Hotel Inc.
9/6/2019	C3 landing door re-attachment	New World Manila Bay Hotel
9/6/2019	C4 landing door re-attachment	Marina Square Properties Inc.
9/5/2019	Elevator Modernization 1 lift (H3)	New Coast Hotel Inc.
9/5/2019	Escalator Handrail replacement	Marina Square Properties Inc.
8/16/2019	SIAP Board replacement for Tower 1 PE 4	Oceanaire Hotel
8/9/2019	Elevator Modernization 5 lifts (H1, H2, H4, H5 & H6)	New Coast Hotel Inc.
8/9/2019	H1, H2, H4, H5 and H6 Elevator Modernization	New Coast Hotel Inc.
7/31/2019	Schindler escalator E7 main drive motor refurbish	Marina Square Properties Inc.
7/3/2019	Schindler elevator parts procurement and replacement	Oceanaire Residences Condomini- um Corporation
6/24/2019	Repair of VFD at Tower 2 PE 3 and LOP of Tower 1,2,3,4	Oceanaire Residences Condo- minium Corporation
6/18/2019	FDAS board repair	Oceanaire Residences Condomini- um Corporation
6/10/2019	Landing Door Placement	New World Manila Bay Hotel







DATE	PROJECT	CLIENT
6/10/2019	LOP Repair Tower 1	Oceanaire Residences Condomini- um Corporation
6/10/2019	LOP Repair Tower 2	Oceanaire Residences Condomini- um Corporation
6/10/2019	LOP Repair Tower 3	Oceanaire Residences Condomini- um Corporation
6/10/2019	LOP Repair Tower 4	Oceanaire Residences Condomini- um Corporation
6/10/2019	Tower 2 PE 3 VFD Repair	Oceanaire Residences Condo- minium Corporation
6/1/2019	Solinoed Brake Replacement	New World Manila Bay Hotel
5/23/2019	Landing Door Placement	New World Manila Bay Hotel
5/23/2019	LOP Replacement for each floor	Oceanaire Residences Condomini- um Corporation
5/18/2019	Overhauling of geabox H5 lift	New World Manila Bay Hotel
5/2/2019	Planetary gearbox Internal Cleaning and resealing for 4 elevators	New World Manila Bay Hotel
5/2/2019	Planetary gearbox Overhauling and Main Traction Motor Refurbish	New World Manila Bay Hotel
5/2/2019	Repair of LOP Tower 1 PE4 & PE 5 lifts	Oceanaire Residences Condomini- um Corporation
5/2/2019	Tangential Rail Replacement	New World Manila Bay Hotel
4/2/2019	Escalator 10 diagnostics and troubleshooting	New World Manila Bay Hotel







DATE	PROJECT	CLIENT
4/2/2019	Fire Protection Control Bard	Oceanaire Residences Condomini- um Corporation
4/2/2019	Main Traction Motor Refurbish	New World Manila Bay Hotel
3/29/2019	Repair of Schindler duplex and single LOP	Oceanaire Residences Condomini- um Corporation
3/29/2019	Tower 3 PE 6 Repair works	Oceanaire Residences Condomini- um Corporation
3/29/2019	Tower 3 PE 6 STM Replacement	Oceanaire Residences Condomini- um Corporation
3/29/2019	Tower 4 PE 7 STM Replacements	Oceanaire Residences Condomini- um Corporation
3/21/2019	STM Installation and padding replacement	Oceanaire Residences Condomini- um Corporation
3/8/2019	Escalator main drive motor refurbish	New World Manila Bay Hotel
3/8/2019	Planetary gearbox Overhauling and resealing	New World Manila Bay Hotel
3/8/2019	Tower 3 PE 8 and PE 6 STM Replacements	Oceanaire Residences Condomini- um Corporation
3/5/2019	Tower 3 PE 6 and PE 8 Repair works	Oceanaire Residences Condomini- um Corporation
3/5/2019	Tower 3 PE 6 VFD Replacment	Oceanaire Residences Condomini- um Corporation
2/18/2019	Door drive replacement	Golden Phoenix Hotel Boracay
2/12/2019	Elevator car door control repair	Golden Phoenix Hotel Boracay







DATE	PROJECT	CLIENT
2/2/2019	Elevator car door control repair	Golden Phoenix Hotel Boracay
9/10/2018	SIAP, SDIC, Fermator Replacement	Oceanaire Residences Condomini- um Corporation
9/10/2018	STM Replacement	Oceanaire Residences Condomini- um Corporation
4/12/2018	(2 Units)PE main components Replacement	Oceanaire Residences Condomini- um Corporation
4/12/2018	Bootloader Replacement	Oceanaire Residences Condomini- um Corporation
4/12/2018	LOP and VFD Repair	Oceanaire Residences Condomini- um Corporation
4/12/2018	STM Installation and VFD Replacement	Oceanaire Residences Condomini- um Corporation
1/18/2018	VFD and SDIC print Replacement and Troubleshooting for 2 Lifts	Oceanaire Residences Condomini- um Corporation
1/10/2018	STM Instalation Bootloader Replacement	Oceanaire Residences Condomini- um Corporation
12/19/2017	Duplex Call Button set	Oceanaire Residences Condomini- um Corporation
12/19/2017	Materials Replacement and STM Installation	Oceanaire Residences Condomini- um Corporation
10/25/2017	Damaged LOP Replacement	Oceanaire Residences Condomini- um Corporation
10/25/2017	STM and Materials Replacement for 2 Lifts	Oceanaire Residences Condomini- um Corporation
10/4/2017	Material Replacement for 2 Elevator	Oceanaire Residences Condomini- um Corporation

PROJECTS UNDERTAKEN AS VDEMTECH







DATE	PROJECT	CLIENT
8/24/2017	COP Replacment for spare material	Oceanaire Residences Condomini- um Corporation
8/24/2017	Damaged LOP Replacement	Oceanaire Residences Condomini- um Corporation
8/19/2017	Fermator Replacement	Oceanaire Residences Condomini- um Corporation
8/6/2017	SEM, SMEC, SIAP Replacement and	Oceanaire Residences Condomini- um Corporation







DATE	PROJECT	CLIENT
12/18/2014	Bearing replacement of one elevator of tower 1	AMVEL Land Development Corporation
10/22/2014	Preventive and Predictive Maintenance for four KONE Elevator	AMVEL Land Development Corporation
6/11/2014	Emergency Repair of Water Pump System in Tower 1	AMVEL Land Development Corporation
5/23/2014	Supply of Aircon Part No. LACT33020B	Ambientmedia
5/19/2014	Repair of One Aircon Unit	Ambientmedia
5/9/2014	Repair of Control Problem of Elevator PE2	BURGUNDY – AIC EMPIRE TOWER
5/8/2014	Repair of Fire Alarm Board and System Troubleshooting	Ambientmedia
5/3/2014	Repair of Building 2 Elevator PE1 (Left Side)	AMVEL Land Development Corporation
5/3/2014	Repair of Tower 2 Elevator PE2 (Right Side)	AMVEL Land Development Corporation
4/29/2014	Supply and Installation of New Elevator	CRYNTIN Comtech
4/11/2014	Elevator Rehabilitation and Control Upgrading	CRYNTIN Comtech
3/25/2014	Repair of Semag Elevator	Nestle Phils., Inc. – CDOF
3/6/2014	Preventive and Predictive Maintenance Service	Quadritex Marketing
3/6/2014	Repair of Fabricated Freight Elevator	Quadritex Marketing







DATE	PROJECT	CLIENT
2/26/2014	Designing, Installation and Commissioning of Escalator Sensor for 4 Escalators	Fort 1 Global City Association Corporation
2/26/2014	Repair of Door Sensor of PE 1 (Left Side) Tower 2	AMVEL Land Development Corporation
1/27/2014	Reconditioning of Elevator	Liege Court Condominium
1/27/2014	Repair of Elevator B.	Liege Court Condominium
1/22/2014	diagnostics and troubleshooting of One OTIS Elevator	Nestle Phils., Inc. – CDOF
1/22/2014	Diagnostics and Troubleshooting of One OTIS Elevator	Tinafrancia
1/7/2014	Repair of Encoder Board for PE4	Governor's Palace Condominium
12/16/2013	Repair of LOPCB board of PE2 Tower 2	AMVEL Land Development Corporation
12/12/2013	Repair of Two Landing Call Buttons	AMVEL Land Development Corporation
12/9/2013	diagnostics and troubleshooting of Kone Elevator	Unified Elev. Escalator services Inc.
12/9/2013	Repair of Door Sensor of PE3	Fort Palm Spring Condominium
11/13/2013	Repair of PE1	BURGUNDY MCKENLEY PLACE
11/7/2013	Commissioning of one TOYO Elevator	Westrac Industrial Corporation
10/25/2013	Supply of LCECOB	AMVEL Land Development Corporation







DATE	PROJECT	CLIENT
10/16/2013	Repair of Fire Pump 1 and 2 Motor	Fort 1 Global City Association Corporation
10/16/2013	Supply and Installation of Battery Charger for Two Generator Sets	AMVEL Land Development Corporation
10/6/2013	Repair of Concord Home Elevator Option 1	Ambientmedia
10/6/2013	Repair of Concord Home Elevator Option 2	Ambientmedia
10/6/2013	Diagnostics and troubleshooting of Otis Elevator At Alabang Hills	Ambientmedia
10/6/2013	Repair of Otis Inverter	Unified Elev. Escalator services Inc.
10/4/2013	Repair of Elevator Door Malfunction	Ambientmedia
9/21/2013	Repair of Fire Alarm System Panel	Ambientmedia
9/21/2013	Repair of Mitsubishi Elevator at Food Processing Building	Ambientmedia
9/13/2013	Main Rail Realignment and Speed Profile Calibration	F1 Hotel
9/3/2013	diagnostics and troubleshooting of FujiSunrise Elevator	City Hall, Taguig, Metro Manila, Philippines
8/30/2013	diagnostics and troubleshooting of 1 Elevator	Ambientmedia
8/14/2013	Reconditioning and Commissioning of WaterPumping Station of Tower 1 and 2	AMVEL Land Development Corporation
8/14/2013	Removal and Installation of Hoist Motor and Elevator Commissioning	Hamlin Industrial Corporation

The full detailed list of the projects MGV Total Solutions had undertook $% \left\{ 1,2,...,N\right\}$







DATE	PROJECT	CLIENT
8/14/2013	Repair of Two Contactors for Fire Pump 2	F1 Hatel
8/14/2013	Supply and Installation of Electrical Conduit	F1 Hatel
8/14/2013	Supply of 1 pressure transducer for fire pump 2	F1 Hatel
7/24/2013	Replacement of one wire rope	F1 Hatel
7/9/2013	Fire Pump Control Rectification and Testing	Fort 1 Global City Association Corporation
7/9/2013	Main Rail Realignment and Speed Profile Calibration	F1 Hotel
5/31/2013	Preventive and Predictive Maintenance for two LG Hydraulic Elevator	British School Manila
5/31/2013	Technical Evaluation of Emergency backup generator system	M & S One Management, Inc.
5/30/2013	Maintenance Training for Forklift, Toyota, shinko, junhen- rich	Nestle Phils., Inc. – CDOF
5/30/2013	Repair of elevator door closing problem	Ambientmedia
4/19/2013	Complete Rehabilitation of Two Dumbwaiter	Mitsubishi Motors Philippines
4/19/2013	Provision of Door Guide Shoe and Roller Type Spring Loaded Door Lock	Mitsubishi Motors Philippines
4/9/2013	Complete Rehabilitation of Freight Elevator	Condo. Corp. Hamlin Industrial Corporation
4/3/2013	diagnostics and troubleshooting of Three Stops Fuji Sunrise Elevator	Luntala Valle Verde







DATE	PROJECT	CLIENT
3/6/2013	Repair of Intermittent Floor Count Problem of Otis Elevator	st. John's Apartments
2/14/2013	diagnostics and troubleshooting of four stops Fujisunrise Elevator	Commission on Audit
2/14/2013	Repair of Six Stops Mitsubishi Elevator	Ambientmedia
2/13/2013	Repair of PE1	TPDH Taguig Pateros District Hospital
2/13/2013	Repair of PE2	TPDH Taguig Pateros District Hospital
1/15/2013	Control Modernization of Semag Elevator	Nestle Phils., Inc. – CDOF
11/12/2012	Supply and Installation of Magnetic Contactors	AMVEL Land Development Corporation
11/12/2012	Tower 2 Elevator 2 Traction Motor Overhauling	AMVEL Land Development Corporation
10/28/2012	Inspection of Semag Elevator	Nestle Phils., Inc. – CDOF
10/28/2012	Repair of Low Zoon elevator 3	BURGUNDY – AIC EMPIRE TOWER
10/28/2012	Technical Training for Semag, Schindlers, and Otis Elevator Maintenance	Nestle Phils., Inc. – CDOF
10/28/2012	three elevators Repair of Tower	AMVEL Land Development Corporation
10/27/2012	Repair of Low Zoon elevator #2	BURGUNDY – AIC EMPIRE TOWER
10/8/2012	Repair of OTIS Elevator, door problem	Central Colleges of the Philippines







DATE	PROJECT	CLIENT
9/17/2012	diagnostics and troubleshooting of Fuji Sunrise 4 stops elevator	University Of The Philippines
8/8/2012	diagnostics and troubleshooting of One Kone Elevator	FEU - East Asia College
8/6/2012	Service and Mainenance for four freight elevator	BIG E Food Corporation
8/5/2012	Repair of Three Stops Freight Elevator	BIG E Food Corporation
7/16/2012	Complete Installation of 7 Stops Wellift Elevator	Xiamen Wellift Elevator Co., Ltd.
7/16/2012	Princess 1 Travelers inn Otis Elevator diagnostic and troubleshooting	Unified Elev. Escalator services Inc.
1/1/2012	3 years Service Contract for 3 Kone elevator	Fort Palm Spring Condominium
12/5/2011	Repair of KONE Elevation #2	Fort Palm Spring Condominium
8/30/2011	Complete Repair and Rehabilitation of Fujisunrise Elevator	My Tools Industrial Corporation
8/27/2011	Elevator 5 Encoder Board Reprograming Hyundai Eleva- tor Repair of Sual Eletec Elevator	Governor's Palace Condominium
8/8/2011	Repair and Installation of Guide Shoe with Mechanical Alignment. Hyundai Elevator	Governor's Palace Condominium
7/21/2011	Coplete Rehabilitation and Commissioning of 3 Units Elevator, Elevator 3 Encoder Board	BURGUNDY MCKENLEY PLACE
6/17/2011	Repair and Reprogramming of Car and Hall level Indicator for Elevator 17	BURGUNDY – AIC EMPIRE TOWER Tower
6/6/2011	Repair of Unit 17 Door Control Board	BURGUNDY – AIC EMPIRE TOWER

PROJECTS UNDERTAKEN AS VEMER'S

The full detailed list of the projects VEMER'S had undertook







DATE	PROJECT	CLIENT
2/5/2008	Fabrication of Aircon Condensers and Evaporators	PASAR
11/29/2007	fabrication of signal conditioner	PASAR
9/17/2007	7 units Aircon Installation for PNOC	UP-TOWN INDUSTRIAL SALES, INC.
8/9/2007	Change Butterfly Valve to Swing to Open Flange	SC Global Coco Products Inc.
8/2/2007	Repair of Pressure Recorder, ordered by Glenn Barosa	UP-TOWN INDUSTRIAL SALES, INC.
6/14/2007	Voltage relay repair	PASAR
6/5/2007	Voltage relay repair	PASAR
5/18/2007	Supply of labor and Parts for the repair supplyof control voltage	PulpPhilippines,SpecialtiesInc.
12/20/2006	supply of labor and parts for the repair of Holiday Tester Sanko	PASAR
12/17/2006	Replacement and Repair of Left sprocket bolts and some other missing bolts.	UP-TOWN INDUSTRIAL SALES, INC.
11/24/2006	Supply of auto maintenance equipments	PASAR
11/4/2006	Preparation of training Modules for corrosion control.	UP-TOWN INDUSTRIAL SALES, INC.
10/25/2006	Supply of Hydrualic operated power hacksaw	PASAR
9/13/2006	Overhauling and Winding Replacment for wilding machine	PASAR

PROJECTS UNDERTAKEN AS VEMER'S

The full detailed list of the projects VEMER'S had undertook







DATE	PROJECT	CLIENT
7/23/2006	Supply of laber and parts for defective monitor	PASAR
7/21/2006	gravemetric analysis mini rectifier installation	PASAR
7/20/2006	Supply of labor and parts for SC600 control unit	PASAR
4/11/2006	Complete reconditioning of MILLER welding machine	PASAR
2/14/2006	Analyzer with emission monitoring systems	PASAR
1/26/2006	Supply of Labor Tools and Materials for the repair of PCB	PASAR
1/19/2006	Training for Instrumentation with selected topics	PILMICO-MAURI FOODS CORP.
1/11/2006	Repair of Ultrasonic Flow Meter	LIDE Management Corporation
10/11/2005	Commercial Rectifier Repair of four PCB of SO2 Analyser	PASAR
9/24/2005	Model PC220-6 Service pr for repair f sinalling card for OLO Siemens	PASAR
9/21/2005	Training for Pasar Employee Total repair of Komatsu Backhoe	PASAR
9/7/2005	High Power Commercial Rectifier	PASAR
9/2/2005	Water Tank Cleaning, Painting and Partation Wall Reinforcement	Waterfront Hotel
7/6/2005	preventive Maintenance programing and implementation	Waterfront Hotel

PROJECTS UNDERTAKEN AS VEMER'S

The full detailed list of the projects VEMER'S had undertook







DATE	PROJECT	CLIENT
7/2/2005	Supply of Steam Management Accessories	Waterfront Hotel
6/22/2005	Supply of Labor and Material for the reconditioning of KOMATSU mounth cleaner	PASAR
5/2/2005	CORRTECH Project in Philippine Center Project Consultancy	CORRTECH Inc.
4/16/2005	replace five steem trap & Commision, the Steam recovery system	Waterfront Hotel
2/18/2005	ISAROG Baling Press reconditioning, repair, installation and commissiong	Isarog Pulp & Paper Co.,Inc
2/18/2005	Supervission of PSPI Baling Press Repair	Pulp Specialties Philippines, Inc.
2/18/2005	Repair of 2 porleft of PSPI	Pulp Specialties Philippines, Inc.
2/18/2005	Repair of Waterfront Mactan Washing Machine	Waterfront Hotel
2/18/2005	Waterfront Mactan Steam recovery	Waterfront Hotel
2/18/2005	Supervission for the repair of the press machine	Autoliv Izumi Phils. Inc.

MISSION

To provide engineering and technical solutions that are responsive to our clients' needs in an innovative, cost effective, professional, quality service manner by combining highlyskilled team members with our proven technology.

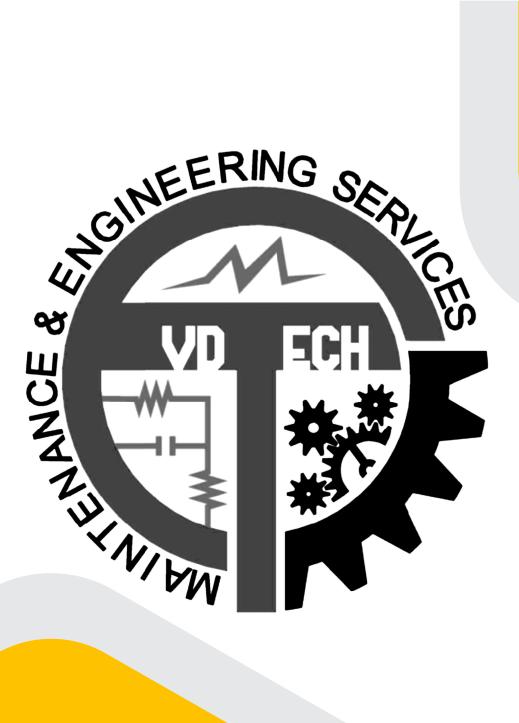
To utilize our common values and in achieving our business objective of having you as a satisfied client.

VISION

Be globally competitive and most respected technical and engineering solutions provider, well recognized for its consistent quality services



When you're a carpenter making a beautiful chest of drawers, you're not going to use a piece of plywood on the back, even though it faces the wall and nobody will see it. You'll know it's there, so you're going to use a beautiful piece of wood on the back. For you to sleep well at night, the aesthetic, the quality, has to be carried all the way through.



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