## VOLTECH VISTA

QUARTERLY MAGAZINE OF VOLTECH GROUP

World Environmental Day





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DESIGN & LAYOUT

Charles. R

Graphic Designer

elcome to the latest edition of our quarterly newsletter-Voltech VISTA.

It has always been my intention that every newsletter we send out, should strengthen our interactions with our members. This is why I always try to ensure that the content is substantial and interesting for each member who reads it.

This issue, therefore, covers a variety of subjects which I am sure you will find informative about our Group activities.

We're excited to share some of our most recent achievements and updates what we have gone through in the past three months.

"To stay competitive in an increasingly globalized world and Being "first to market" is an effective way to position yourself as an innovative market leader and get ahead of your competitors by building a well-established brand before they do."

We have appointed Mr. Thomas T.Dosu as Business Development Manager at GHANA to market and promote our quality products and services to various Utilities.

Concentration on **New Avenues – Data Centre** being vital to our activities, VEPL has bagged prestigious order from M/s, STelemedia Global Data Centre Pvt Ltd for the deputation of GIS Engineer.

We feel overjoyed to broadcast that both Domestic & International Market in Services have bagged much orders from the prestigious customers like ADANI, NTPC, SECCP, Shapoorji, Hindustan Zinc, Tata Steel, HITACHI, WIND WORLD, RIC Energy, Elecnor to name a few.

We have participated and show cased our Products @ Power Expo – 2023 held at Uzbekistan in the month of April 2023.

MD'S Des

In order to improve and expand the business volume in Manufacturing Units, we have focused on the optimization of various workplace tasks with the aim to increase efficiency and productivity while reducing costs and waste.

We have **Implemented the Operation Excellence at our Manufacturing Unit facusing on** 55, Kaizen & Visual Management, Training and hand holding on the best practices.

Got Vendor approvals from **OPTCL** for Station Transformers up to 1 MVA, 33 kV Voltage Class

Vendor Approvals from M.P.MKVVCL for Power Transformers up to 10 MVA, 33 kV Voltage Class

Received various orders for different ratings of Transformers, LT /HT Panels, CR Panels Battery Chargers from Larsen & Toubro – AMNS Project, Universal MEP Projects, TANGEDCO, TPSODL, AFCONS, to name a few.

VOMSPL has conducted Safety Awareness and First Aid Training Programmes at various Site Locations to improve the quality of workmanship.

Inaugurated New Branch Office @ Lucknow & Pondicherry to expand our business volumes.

In order to offer some diversion to members of our staff, who are the heart and soul of our Voltech Group, our Team organized various events including CSR activities, Women's Day, Environmental Day, Safety Day, Employees Corner etc.,

We look forward for many new ventures and endeavors in the days to come.

My congratulations for the editorial BOARD MEMBERS OF Voltech Vista for the outcome of informative Quarterly edition of Vista.

I hope you enjoy while reading our VISTA, and God bless you all.

"A great person attracts great people and knows how to hold them together."

With Regards Mr.M.Umapathi

M. Umapathi
Chairman & Managing Director

Voltech Group

## FOLLOW US ON LINKEDIN

FOLLOW FOR UPDATES AND CAREER OPPORTUNITIES



## Vistorial



It is a custom to dedicate the April-June issue of Vista for an environmental cause, but 2023 was a year of crisis. Somehow, a simple message of conservation and renewal was not going to suffice. The havoc from running out of water in its reservoirs as on the 30th and every one of its 8.4 million residents, from the uber-rich to the poorest of the poor, was desperately seeking water for their domestic needs.

metropolitan area, Chennai lacks a perennial water source. This is because the Advar river. Cooum river and the Kortalaivar river are flowing masses of originated from the government to clean up this mess. As a result, the city was perpetually dependent on the monsoons to replenish its reservoirs. The irony is that Chapacities for the control of the c Day. To augment the dry reservoirs, water sources outside the city, as far as Chengalpattu are being citizenry. It goes without saying that the ecological consequences of this action would have grave implications in the near future.

within the migratory routes of over 4000 species of birds, of which perhaps 26 are critically endangered. But this was only the least of the problems for the residents. Efforts at harvesting rainwater were also depletion of the groundwater levels in the

connoisseur of hedonistic pleasures. Inside was the richest tapestry of bewitching art, taking the reader to another world far removed from the

the time I spend by myself these days are completely hijacked by mental worries and frustration. It created a craving deep beneath

spaces that host unique design expressions, and interesting extension of routine life. There are every pieces a kind named on the principality of simpactry, sensority, and elegance, where every pieces a kind to a cristist's muse. It is within these a esthetic statements that one finds appeal, and navigates from old world charm to new age minimalism. They are an encomium and

spices, seasoned with relish and served with felicity. The pleasure was so climactic that it co

culture, region and civilization of its genetic era. Connecting history and the traditional with the period. The book served as a pool of relishing inspiration that would ignite my imagination and

Your friend in creation,

Charles, R **Graphic Designer** 









wake up to the crisis of climate change. After the liberalization era of the 1990's, the growth rate was phenomenal, leading to an accelerated demand for in the city were filled up with concrete structures. Omithologists have grieved that this had caused

of our own folly. The water we use for our domestic of our own folly. The water we use for our domestic needs are only slightly better than sewage. In fact, it is highly contaminated. No fresh water source is trusted for drinking, and the city is almost entirely dependent on bottled water for consumption. What makes things atmospheric pollution. The amounts of dirt and dust in



## **Major Orders**

## BUSINESS UNIT I

#### (SOUTHERN REGION AND SOLAR &OIL & GAS)

- Successfully received order for the value of Rs1.77MINR from M/s. 'LARSEN & TOUBRO LIMITED for Providing Services of Sub-Station Manning.
- Successfully received order from M/s, 'Siemens CMRL to the value of 1.35 MINR for Testing & Commissioning activities.
- Successfully received order from M/s. ZETWERK MANUFACTURING BUSINESSES PRIVATE LIMITED to the value of 1.08 MINR for Testing & Commissioning of various Solar Plants at Nandhiyal, & Bellary.
- Successfully received order from M/s. CTRLS to the value of 3.480 MINR for Testing & commissioning of electrical equipment's in Data centre sector at Ambattur.

- Successfully received order for the value of 1.32 MINR from M/s. 'LARSEN & TOUBRO LIMITED-Athikadavu for Testing & Commissioning activities.
- Successfully received order from M/s. ITC Limited to the value of 7,67,000 INR For Testing & Commissioning activities
- Successfully received order from M/s. Renew Solar Services Pvt Ltd to the value Of 5,53,000 INR for Testing & Commissioning activities.

#### **Major Happenings**

- Successfully completed Testing, Commissioning and Analysis Service at M/s. Saint Gobain Glass factory, located at Bhiwadi, Rajastan on behalf of M/s. Siemens Ltd.
- Successfully completed Trouble Shooting and Monitoring of Electrical Equipment at ITC Limited ICML Odhisha.
- Successfully completed Services of Sub-Station Manning at M/s. LARSEN & TOUBRO LIMITED-IOCL PARADIP

## **New Development**

Successfully received the order for Testing & commissioning of electrical Equipment's in Data centre sector for a value
of 3.44 MINR and planning to Start the site activities from July last week on behalf of M/s. Controls Services' Through this
projects we can able to develop process oriented engineers from L1 to L5 activities.

#### **Site Commissioned Detail**

- Successfully completed Testing & Commissioning of Solar Plant (10MW AC / 15MWp DC) at M/s. Zetwerk Manufacturing Businesses Private Limited - Nandhiyal
- Successfully completed Testing & Commissioning at M/s, TAKRAF INDIA PRIVATE LIMITED Singareni.

#### **BUSINESS UNIT II**

#### (NORTHERN AND WESTERN REGIONS)

#### **DELHI**

- Successfully received order from M/s. ST Telemedia, for the value of 2.309 MINR for Testing & Commissioning activities.
- Successfully received order from M/s. LNT EMP16, for the value of 1.41 MINR for Testing & Commissioning activities.
- Successfully received order from M/s. Larsen & Toubro Limited Construction, for the value of 1.239 MINR for Testing & Commissioning activities.
- Successfully received order from M/s. Voith Hydro, for the value of 9,47,000 INR for Testing & Commissioning activities.
- Successfully received order from M/s. Siemens North Lakhimpur, for the value of 5,50,000 INR for Testing & Commissioning activities.
- Successfully received order from M/s Siemens Bhadla, for the value of 4,73,000 INR for Testing & Commissioning activities.



- Successfully received Order from M/s. Wind World India Limited for the value of 14.3 MINR for Testing of EHV, HV Equipment and Relays of 1110/33kV, 220/33kV and 66/33kV Substation at Tamilinadu, Andhra Pradesh, Rajasthan, Gujaraf, Karnafaka, Madhya Pradesh, Maharashtra.
- Successfully received order from M/s. Siemens Ltd, for the value of 4,48,000 INR for Testing & Commissioning activities.
- Successfully received order from M/s. Hitachi energy India Itd-UK, for the value of 3,70,000 INR for Testing & Commissioning activities.

## **Major Happenings**

- Successfully completed Testing and Commissioning at M/s Hitachi energy India Itd-HP
- Successfully completed Testing and Commissioning at M/s Siemens Bhadla 400/220kV \$/s testing workcompleted.

## **New Developments**

- Deputation of GIS Engineer for their O&M Project at Noida for M/s. STT Elemedia Global data centres India private limit.
- Successfully completed Testing and Commissioning at M/s. Wind World India Ital 220kV/132kV/66kV S/s testing work completed for the value 5.13MINR



INDEPENDENT COMPANY - DOMESTIC 1

## BUSINESS UNIT III (EASTERN REGION AND RFT)

## **Major Orders**

- Successfully received order worth 24 MINR from M/s Neelanchal Ispat Nigam Limited for Testing and Calibration of Master Trip Relays at Kalinga Nagar Site, Odisha
- Successfully received order worth 1,49,000 INR from M/s ArcelorMittal Nippon Steel India Limited for Testing of Bay Equipments at CPP Paradeep Facility at Odisha.
- Successfully received order worth 9,91,000 INR from M/s Tata Steel for Testing and Commissioning of 15MVA Transformer and 132kV GIS Breaker of MRSS Requisitioner at Noamundi Jharkhand
- Successfully received order worth 1.99 MINR from M/s PES Engineering Private Limited for Testing works at 4 X 50 MW Kopili Hydro Power Station, Assam

#### Site Commissioned Detail

 Successfully charged 132/33kV Boriguma OPTCL substation at M/s. Gupta Power.

#### **BUSINESS UNIT IV - EPC**

 Successfully received order from M/s. Larsen & Turbo limited Construction for Erection and Testing & Commissioning of 132kV Switchyard for CWPS & WTP at Surya Nager and 132kV Switchyard for RWPS at Kawads Maharashtra for the Value of 9.77 MINR

## **Major Happenings**

Successfully Completed Design, Supply, Erection, Testing
& Commissioning of Electrical Equipments & Accessories
for Right Bank Main Canal of T.I.P. at ch 12.950 km from
Kalna river to secure uninterupted raw water supply for
drinking, agricultural and industrial purpose during the
annual canal maintenance period of TIP dam and its
appurtenances, Goa on Total Turnkey basis at M/s. South
East Constructions Company Pyt1td

#### Site Commissioned Detail

 Successfully commissioned 170MLD water Pump house Project at M/s.South East Constructions Company Pvt Ltd-Goa



## **Major Orders**

INDEPENDENT COMPANY - DOMESTIC 2

IC-D2

#### **BUI | PROTECTION**

- We have successfully completed Protection healthiness testing at M/s.Heavy Water Plant - Manuguru worth of 6.00.000INR
- Maiden order received from tender for testing of numerical relays at M/s.RRVUNL, Rajasthan for a tune of 4,00,000 INR
- We have successfully bagged an order for testing of relays at M/s.SEIL Energy – Nellore worth of 4,00,000 INR
- Order received for deputation of protection engineer at M/s.Siemens, Vedanta Jharsuguda worth of 5.00.000INR
- Repeat order received for Testing of relays & breakers at M/s. The Ramco Cements – Kolaghat worth of 4.00.000 INR

- Order received for deputation of protection engineer at M/s.Hitachi Energy – Various sites worth of 6,00,000 INR
- Order booked for testing and commissioning of Traction protection system in Eastern Dedicated Freight Corridor project (EMP-16 & CP204-U.P) for M/s.L&T Limited worth of 5,00,000 IMR
- Maiden order received for deputation of protection engineer to retrieve the DR data from relays at M/s.Thar Surya 1 Private Ltd-Bikaner worth of 1,25,000 INR
- Bagged an order for renting omicron relay test kit at M/s. Schneider Electric (SEZ Unit) – Hyderabad worth of 1,60,000 INR

#### **BUI** AUTOMATION

- · Carried out the below activities on behalf of M/s.Siemens Ltd.
  - Testing & commissioning of Wince in 400/220KV Devanahalli Hardware Park SS - Karnataka.
  - Successfully commissioned PAS in 765/400Kv PGCIL, Padghe – Mumbai.
  - Successfully commissioned PAS & RTU at HVDC PGCIL Bhiwadi.
- Successfully completed testing & commissioning of RTU & Wincc at 110/33kV Tata projects, Hosur-Tamilnadu
- Testing & commissioning of RTU & Wincc at PPCL, Bhawana - Haryana
- Testing & commissioning of RTU in M/s. Hitachi (Sterling & Wilson) Pune Maharastra

## BU II | DIAGNOSTICS

- We have successfully completed diagnostics testing of electrical equipment's at M/s. Gati Infra
   -Chuzachen Hydroelectric Project, Sikkim worth of 9,70,000 INR
- Order received for diagnostics testing from M/s. O & M solutions Pvt Ltd worth of 5,00,000 INR successfully completed the testing within 5 days.
- Received order from M/s. Power sour Electricals private limited worth of 2,00,000 INR for Tan delta testing successfully completed.
- Repeat order Received from M/s. O & M solutions Pvt Ltd worth of 3,00,000 INR for diagnostics testing successfully completed the testing within 5 days.
- Order received for O & M training program for sub-station equipment from M/s. ACME Cleantech Solutions Private Limited worth of 5,00,000 INR
- Repeat order for internship training received from M/s. Government College of Engineering. Bargur worth of 2,00,000 INR

## **Major Orders**

/

#### AMC

 Major order received from M/s. Bharat Petroleum Corporation Ltd., Pipeline Location for Testing of Electrical Equipment's.

INDEPENDENT COMPANY - CALIBRATION SERVICES

- Successfully received work order from M/s. JSW Steel, Salem for Testing of Relays.
- Successfully received Work Order from M/s. Power Mech Projects Limited., for Testing of Electrical Equipment's.
- Successfully received work order from M/s. NTPC GE Power Service Pvt Ltd., for Testing of Electrical Equipment's.
- Successfully received Work Order from M/s. Renew Service Private Ltd., for Testing of Electrical Equipment's.
- Successfully received Work Order from M/s. EID Parry (India) Limited., for Testing of Electrical Equipment's.
- Successfully received Work Order from M/s. Slemens
  Gamesa Renewable Power Pvt Ltd., for Testing of
  Electrical Equipment's.

- Successfully received work order from M/s.
   Sudarshan Chemical Industries Limited., for Testing of Electrical Equipment's.
- Successfully received work order from M/s. Thermax Limited., for Testing of Electrical Equipment's.
- Successfully received work order from M/s. Arcelor Mittal Nippon Steel India Limited., for Testing of Electrical Equipment's.
- Successfully received work order from M/s.
   Electrosteel Castings Limited for Testing of Electrical Equipment's.
- Successfully received work order from M/s. Dalmia Cement (Bharat) Limited, for Testing of Electrical Equipment's.

#### MET

- Major order received from M/s. Petrofac Projects And Services pvt ltd., for Calibration of Instruments.
- Successfully received work order from M/s. Hindustan Zinc Ltd., for Calibration of Instruments.
- Successfully received work order from M/s. NTPC GE Power Services Pvt. Ltd.., for Calibration of Instruments.
- Successfully received work order from M/s. Adani., for Calibration of Instruments.

#### C&I

- $\bullet \quad \text{Successfully received work order from \textbf{\textit{M}/s. Linde India Limited}, for Deputation of Instrumentation Engineers}$
- Major order received from M/s. ABB Ltd., for various sites like Bangladesh & Lucknow for Deputation of instrumentation Engineers.

## IC-ECS

INDEPENDENT COMPANY - ENGINEERING CONSULTANCY SERVICES.

## **Major Orders**

#### **SUBSTATION**

- 220kV GIS SS for Adani Data Centre HYD 01 &HYD 11 From M/s. Siemens
- 2x500 MVA, 4OO/220kV GIS Sub-Station at Dommasandra in Bengaluru and Construction of 400kV Line Terminal Bay at Existing 400/220kV GIS Sub-station at Mylasandra from M/s. Kalpataru Power Transmission Ltd

#### **CIVIL & STRUCTURAL**

- Design & Drawing scope of work for Module cleaning system from M/S. Ashoka Buildcon
- Civil design 33kV GIS HPPTCL Palchan project from M/s.
   Siemens

#### **POWER SYSTEM STUDIES**

- 400-33kV Substation at Kutch, Gujarat, ICS from M/s. Tecelec Engineers
- 230-22kV GIS CTRL-S DC, Chennai, ICS from M/s. Hitachi Energy
- Relay Setting Calculation HRRL Barmer project from M/s.

  Linde
- 220-66-11kV GIS at Chikkabellapura, KPTCL, Cable Schedule & Relay Setting Calculation from M/s. Siemens
- Load Flow, Short Circuit, Harmonics analysis and Relay Setting Calculation Coordination for JSW\_Fujairah & JSW\_Vijayanagar from M/s. ABB

## **ELECTRICAL AND INSTRUMENTATION**

- 1000TPD Oxygen plant-SAIL-E&I from M/s. Bharat Bijlee
- 220kV Switchyard Electrical design from M/s. Siemens
- Illumination system Nam Sam 3 Hydropower Project (3x52 MW) from M/s. Voith

## UAE

**APRIL - JUNE 2023** 

icture Courtesy : www.pinsentmasons.com

## C-IN1 | MIDDLE EAST

INTERNATIONAL BUSINESS DIVISION

INDEPENDENT COMPANY - INTERNATIONAL 1

## **Major Orders**

#### UAE

- Successfully received order from M/s. ABB TRANSMISSION & DISTRIBUTION LTD LLC to depute Testing and Commissioning Engineer at Belbazem Project-Offshore for the value of AED 198.875/-
- Successfully received order from M/s. Toshiba Corporation to depute Engineer's to Barakah Nuclear Power Plant & Fujairah F3 power plant project for the value of AED 147,000/-
- Successfully received order from M/s. Danway Electrical & Mechanical Engineering to depute Testing and Commissioning Engineer at ETHIYAD rail Project for the value of AED 105, 108/-
- Successfully received order from M/s. ABB TRANSMISSION & DISTRIBUTION LTD LLC to depute Testing and Commissioning Engineer at BAB 485 onshore Project for the value of AED 82,688/-
- Successfully received order from M/s. AI Mahasin Elect.Cont.C.LLC to depute Testing and Commissioning Engineer at ETHIYAD rail Project for the value of AED 73,080/-

- Successfully received order from M/s. SIEMENS ENERGY LLC to depute Testing and Commissioning Engineer at various Project in DEWA Substation for the value of AED 54.449/-
- Successfully received order from M/s. SAT Engineering & Contracting Services LLC to depute Testing and Commissioning Engineer at replacement of motor control centers (MCC) Project-Offshore for the value of AED 45,325/-
- Successfully received order from M/s. TRACTEBEL ENGINEERING S.A to depute electrical Engineer at Various project for the value of AED 17,850/-
- Successfully commissioned Waste Heat Recovery Project in ADNOC network through M/s. Samsung Engineering Co.Ltd.
- Successfully commissioned replacement of motor control centres (MCC) Project site at Zirku Islandoffshore in ADNOC network through M/s. SAT Engineering & Contracting Services LLC.

#### Qatar

- Successfully received order from M/s. Siemens Energy WLL, Qatar for testing & commissioning of 132/11kV Al Masrouhlya-1 Substation.
- Deputed our manpower to M/s. Schneider Electric for Relay installation supervision and testing activities
- Successfully deployed our resources and completed PD testing for 11kV SWGR Panels at Q-tec Switchgear Factory at Qatar.

## Bangladesh

- Successfully received order from M/s. GE, Bangladesh for the rental of Commissioning Tools for their project sites.
- Successfully received order from M/s. TPSC, Bangladesh for the deputation of Admin person for their Matarbari USC Coal Fired Power Project.

## Nepal

Successfully received order from M/s. Voith Hydro Pvt Ltd for the circuit Breaker testing at Solukhola Hydro power plant,
Nepal

## Srilanka

 Successfully received Amendment order from M/s. Vestas Wind Lanka (Pvt.) Ltd. for the Turbine Technician Manpower support for their projects at Srilanka.

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APRIL - JUNE 2023
VOLTECH VISTA

## C-IN1 | MIDDLE EAST

## **Major Orders**

INDEPENDENT COMPANY - INTERNATIONAL 1

#### KSA

- Received work order for Deputation of T & C engineer for Commissioning activities from M/s. NOMAC for JUBAIL 3A Project with value of 82.8005AR
- Received work order for Deputation of T & C engineer for Maintenance activities from M/s. ABENGOA for JUBAIL 3A Project with value of 153,000SAR
- Received work order for Deputation of Protection engineer for Commissioning activities from M/s. Hilachi Energy Ltd. for Yanpet project with value of 104.000 SAR
- Received work order for Deputation of T & C engineer for Commissioning activities from M/s. Linxon for Tanjib project with value of 56,350 SAR.
- Received work order amendment of T & C engineer for Maintenance activities from M/s. Hitachi for FACTSS/S Project with value of 164,400 SAR

## **Major Achievement**

#### KSA

- We have successfully energized MV & LV (33kV/480V) systems of G Package at Red Sea Public Utility Assets and Infrastructure PPP Project for M/s. Shandong Tiejun Electric Power Engineering Co.Ltd.
- We have successfully completed T&C of MV & LV systems 33kV, 480V at JEDDAH REPDO PROJECT for L&TLTD.
- We have successfully received SEC Approval for 6 more engineers under our VMECC Rivadh & Al-Khobar branch.

#### Bahrain

- We have successfully energized 4 Nos. of 11/0.415kV Substation for M/s. NSH.
- . We have successfully completed 58 Nos. of relays retrofitting works for M/s. Tatweer Petroleum.
- We have successfully energized 2 Nos. of 11/0.415kV Substation for M/s. STS.

#### Oman

- We have successfully energized telecom shelter substation for M/s. CPP.
- Received work order from M/s. Engle Stomo for T&C activities of 560MW Barkha Power Plant with the value of 1,350
   OMR.
- Received work order for Deputation of T & C engineer from M/s, CPP with value of 17,000 OMR.

#### Kuwait

- We have successfully completed T & C activities of 132/11kV Mutla GIS Substation for M/s. NCC.
- We have successfully completed T&C activities of 300/132/11kV UMHN SS for M/s. MELCO.
- Received work order for 3 CT's in house Product from M/s. Abdulaziz Abdulmohsin Al-Rashed Sons Co with value of 3000 USD.

#### UK

Received work order from M/s. Linxon for deputation of Design engineer with the value of 1,28,800GBP.

## IC-IN2 | SOUTH EAST ASIA

## **Major Orders**

INDEPENDENT COMPANY - INTERNATIONAL 2

## **Singapore**

- We have received the first PO from M/s. Siemens Energy Japan for the deployment of Protection Engineer for a project site in Japan.
- We have received an PO from M/s. Wasco for T&C Supervisors & test kit support for the various E house projects at Batam.

#### Thailand

- We have received our first PO from Petrofac for the deployment of Electrical technicians to Oil & Gas industry for a duration of 2 years.
- We have successfully received the order for M/s. Marubeni and deployed Electrical Engineer to Technicians for their project in Taiwan.

#### Vietnam

- We have received an order from M/s. Valmet admin & sales coordinator for their ongoing project sites in Vietnam.
- $\bullet \quad \text{Successfully deployed a smart plan design Engineer for \textbf{M/s.}} \textbf{Technip for their petro chemical project.}$
- Wind Turbine commission supervisor has been deployed successfully to M/s. Vestas for their various projects.



## IC-IN3 | AMERICAS

## **Major Orders**

INDEPENDENT COMPANY - INTERNATIONAL 3

#### USA

Order Received from M/s. Genesis, USA for Deputation of Project Engineer for their Vernon and Pyote Data centre
projects in Texas, USA. Value of Order USD 132,000/-

## Spain

- Order Received from M/s. RIC Energy, Spain for Supply of LV Panels, Wave Traps, Connectors and Steel structures to their 132kV Nkonge Substation project in Uganda. Value of Order USD 70,000/-
- Order Received from M/s. Elecnor, Spain for Deputation of Protection Engineers and Automation Engineer to their Chimmura Nackala Substation projects in Mozambique, Value of Order USD 63,000/-
- Order Received from M/s. Elecnor for supply of Connectors to their Chimmura Nackala Substation projects in Mozambique, Value of Order USD 8,500/-





M/s. Ferrovil



M/s. AEE Power



M/s. Dura Felguera



M/s. Dominion



M/s. Cobra



M/s. Elecnor

## Managing Director's Customer Visit to Spain



M/s. GS Inima



M/s. OHLA



M/s. RIC Energy



M/s. Tecniccas Reunidas



M/s. Iberdrola



M/s. RIC Energy



M/s. SACYR



M/s. TSK

Voltech **vista** 

## IC-IN4 | WEST AFRICA

## **Major Orders**

INDEPENDENT COMPANY - INTERNATIONAL 4

## Algeria

**APRIL - JUNE 2023** 

 Successfully we are completed and stations charged testing and commissioning activities in 220/30Kv SONATRACH Rehabilitation and Upgrading of the Electricity Grid Berkine Basin project - GTL stations at Algeria through M/s. L&T Construction LTD.



Sonatrach Rehabilitation and Upgrading of the Electricity Grid Berkine Basin project - GTL stations at Algeria

## Togo

- Successfully we received purchase order from M/s. KEC to Carryout Installation, testing and commissioning activities
  of 161/33/20Kv Dapaong and Maundouri S.S at Togo Order Value USD 450,000.
- Successfully we received First purchase order from M/s. Techno Electric Engg Co. Ltd for Deputation of Erection Engineer and Testing Engineers in 161/20Kv Mango S.S project at Togo.

## Senegal

 Successfully we are completed 5MVA Power Transformer OLTC replacement services and charged the transformer through M/s. Olam-Senegal in Olam plant Dakar at Senegal.





Inauguration of M/s. KEC - 161/20/20kv Mandouri Sub station project - Togo

#### Ghana

- Successfully completed vendor registration for M/s GRIDCo-Ghana.
- Mr. Thomas A.T Dosu was identified and appointed him as our local representative & Business Development Manager for Voltech Products and services Ghana Limited - Ghana Operations.



## Business Development Manager Ghana

Name: Thomas A.T Dosu Mob No: +233 243213151

Email ID: voltechghana@voltechgroup.com

## Nigeria

- · Successfully we received Purchase Order from M/s. KEPL EPC Nigeria Ltd for Testing activities at DFL Project site
- Successfully commissioned our Voltech make supplied 2.5 MVA Transformer and 33kV HT Panel for M/s. Prime Pak Industries.

## **Ivory Coast**

 Successfully we received purchase order from M/s. Afcott Cashew SARL to Carryout Installation and Testing & Commissioning of New Cashew plant at Ivory Coast - Order Value - USD 105,000.

#### Sierra Leone

- Successfully we received purchase order from M/s. KPTL to Carryout 10 MW Solar Power project Koidu Substation Installation, testing and commissioning activities at Sierra Leone - Order Value - USD 397,000.
- Successfully we are completed and stations charged Installation, testing and commissioning activities in 225/33kV Projects-Yiben stations at Sierra Leone through M/s. KEC International Ltd.



Inauguration of M/s. KEC - 161/20/20kv Mandouri Sub station project – Togo

## C-IN5 | CIS COUNTRIES

## **Major Orders**

INDEPENDENT COMPANY - INTERNATIONAL 5

#### **Uzbekistan**

#### M/s. Nomac Sridaya Operations and Maintenance LLC

Scope of Work: Deputation of Shift Engineer

Project Location: Uzbekistan

Order Value: USD 72,000 Contract Period: 1 Year Project: Sridaya 1 Combined cycle Power Plant.

## Mongolia

Order Value: 30 MINR

#### M/s. Kalapataru Power Transmission Limited - India

Scope of work: Deputation of Various Manpower.

Project location : Mongolia
Project : Mongolia Refinery Project

Voltech Participated in



Power Expo - 2023 Held in Uzbekistan in the month of April'23



Inauguration of Voltech stall by our MD at Tashkent



Our MD and Sr. Vice President Meet Clients



MD Along With IC-IN5 Team



Minister of energy Mr. Jurabek Mirzamahmadov visited our stall

## C-IN6 | EAST AFRICA

## **Major Orders**

INDEPENDENT COMPANY - INTERNATIONAL 6

#### Tanzania

- Successfully first time we entered into gold mine and vendor registration done and we received Engineering purchase order from M/s. Shanta Mining Co. Ltd for Earthing & lighting engineering for HT and Magazine Yard Area.
- Successfully vendor registration done and we received service purchase order from M/s. Siemens, and successfully
  completed the Deputation of Commissioning Engineer of Kagera Suger Power Plant Project activities.
- Successfully received Operation maintenance support work order copy from M/s. Yapi Merkezi for DSM Railway project site.

## Uganda

- Successfully we received service purchase order from M/s. Volth Hydro Pvt Ltd and successfully completed the Testing & Commissioning of 41 MW Achwa HPP-1.
- Successfully vendor Registration with M/s Kassese Cobalt Company Ltd (KCCL) and executed Breaker maintenance service job.
- We have work order from M/s. Mukwano Industries Uganda Limited for supply of 2.5 MVA Transformer.

## Mozambique

 We have received our first Major work order from M/s. Elecnor (Spain) for supply of Clamp Connector, Steel Structure, Steel Cover and lighting Panel for 400/220 KV transmission and Substation projects.

#### Others

- Successfully Commissioned Voltech's International maiden 3 No's of Substation Erection Supervision and T&C, SCADA
  [SAS] of 110/63kV AIS & 15kV GIS activities from Mys. Jaguar Overseas Ltd at Central Africa Republic. And currently we
  are executing Operational maintenance support for their Substation.
- We have received T&C work order from M/s. Andritz for 3\*27 MW Regional Rusumo Falls Power Company substation site at Rwanda.



APRIL - JUNE 2023 VOLTECH VISTA



## **Transformers Segment**

## **Major Orders**

- Order Received from M/s, L&T Construction for Supply of various ratings of Distribution transformers for NMDC KIRANDUL Project. Value of 46 MINR
- · Order Received from M/s. TP Southern Odisha Distribution Limited for Supply of 5MVA, 33/11KV Power transformers, Value of 36.9 MINR
- Order Received from M/s, Tamil Nadu Generation & Distribution Corporation Limited for Supply of 200KVA. 22KV/433V Distribution transformers, Tamil Nadu, Value of 23.5 MINR
- · Order Received from M/s. NexSun Energy Private Limited for Supply of 2500KVA & 3500KVA 33KV/690V Inverter Duty transformers for Viralimalai Project. Value of 17.5 MINR

- Order Received from M/s, L&T Construction for Supply of various ratings of Distribution & Power transformers for Lower Suktel UGPL Irrigation Project. Value of 22.8 MINR
- · Order Received from M/s. McNally AML, for Supply of Distribution transformers, 500KVA 6.6/0.433KV Distribution transformers, 630KVA 6.6/0.433KV Distribution transformers, 33/6.6KV Power transformers for Ananta Project, Value of 17.8 MINR
- · Order Received from M/s. Megha Engineering and infrastructures Limited for Supply of Distribution transformers, 100KVA, 11KV/433V Distribution Transformers, 1000KVA, 33KV/433V Distribution Transformers for Zanzibar Water Supply Project, value of 12.1 MINR

## International Orders

- Order Received from M/s, Voltech Engineers Private Limited for Supply of various ratings of Distribution transformers for Uganda Project. Value of 16 MINR
- Order Received from M/s. Afcons # Vijeta JV for Supply of various ratings of Distribution transformers for RIWSS, Zanzibar Project. Value of 15.3 MINR

## **Vendor Approval**

- Successfully Received Vendor Approval from Orissa power Transmission corporation Limited for Station transformers upto-1MVA, 33KV Voltage class.
- Successfully Received Vendor Approval from M.P. MADHYA KSHETRA VIDYUT VITRAN COMPANY LIMITED, for Power transformers upto - 10MVA, 33KV Voltage class.

## Type Test

- Successfully TypeTestCompleted-forInverterDutyTransformer-3MVA, 33KV/660V Voltage class.
- Successfully Type Test Completed for Distribution Transformer 315KVA, 33KV/433V Voltage class.
- Successfully Type Test Completed for Distribution Transformer 1MVA, 33KV/433V Voltage class.

## IC-M2

INDEPENDENT COMPANY - MANUFACTURING 2

## **Major Orders**

M/s Asian Energy - Project Name : Anandha

- Supply of LT & HT Panels.
- Value of 19.27 MINR

M/s Universal MEP - Project Name : RWSS- Gurundia, Kuarmunda Lahunipada

- Supply of LT Panels.
- Value of 8.55 MINR

M/s Trans Global Power Limited - Project : **Ganesh Nagar & Maduravoyal** 

- Supply of HT Panels.
- Value of 2.1 MINR

## **Major Supply**

M/s Larsen & Toubro Limited - M&M - Kolkata -Project Name: AMNS Sagasahi, Odisha

- Supply of LTBoard-415V PDB.DB.MLDB.WDB
- Value of 22.4 MINR

M/s Universal MEP Projects & Engineering Services Limited (VOLTAS) - RWSS - Deogarh - Barkot - Project

 Supply of PMCC and MCC Panels, LT Junction Boxes, MLDB, PDB, EMDB, ACDB and DCDB's Panels.

Value of 9.2 MINR

Switchgear Segment

Our Vollech Product (Transformer, LT and HT Panels M/s. JWIL through- CMWSS8 150MLD Water project @ Nemmeli to Pallavaram Chennai







11KV HT Panel for Tantransco Velachery project

**APRIL - JUNE 2023** VOLTECH VISTA

## IC-M3

**Major Orders** 

INDEPENDENT COMPANY - MANUFACTURING 3

## Control and **Relay Seament**

## · Order Received from Tangedco Chennai-Hydro for Supply of 1Nos of Supply, Erection and testing of

- Synchronizing and control desk with complete set Valued at 1.35 MINR
- . Order Received from New India Electricals Limited for Supply of 132KV Transformer Control & Relay Panel Valued at 6.71,656 INR
- · Order Received from TANGEDCO Chennai -Hydro for supply of 1Nos of Generator Protection and relay panel with complete set of Transformer metering and relay panel with complete set Valued at 2.81 MINR
- · Order Received from BSES Rajdhani Power Ltd for supply of 1Nos of 66KV Transformer CRP,1Nos of 33KV Transformer CRP, 33KV Line CRP Valued at 10.5 MINR

## **Relay Segment**

- · Order Received from Tangedco Chennai South-II for Supply of VN200R Numerical Over Current and Earth Fault Relay Valued at 2,56,792 INR
- . Order Received from Tangedco Chengalpattu for Supply of VN200R 3C/O+1E/F Numerical Relay Valued at 47,554 INR
- · Order Received from Tangedco Chengalpattu for Supply of VN200R 3C/O+1E/F Numerical Relay, Three Element Auxiliary relay, Single element master trip relay Valued at 63,602 INR
- · Order Received from Tangedco Chengalpattu Tangedco - Chengalpattu for supply of VN200R Over Current and Earth fault relay Valued at 99,120INR
- . Order Received from Voltech Engineers Pvt Ltd for Supply of High Speed tripping relay-Aux relay-RXMVB of TSR-B relay valued at 88,544 INR

- · Order Received from Powersol Engineers & Consultants Pvt Ltd for supply of 132KV Line Control & Relay Panel, 132KV Transformer Control & Relay Panel, 33KV Control & Relay Panel Valued at 8.2 MINR
- · Order Received from Hitachi Energy Ltd-Gangaikondan for supply of Tariff Metering panel & Accessories Valued at 879,100 INR
- · Order Received from Schneider Electric Infrastructure Ltd for Supply of Metering Panel Valued at 91,096 INR
- · Order Received from Everrenew Energy Private Limited for supply of Outdoor Canopy type meter box Valued at 8,49,600 INR





Hydro project panels Manufacturing successfully

## IC-M4

INDEPENDENT COMPANY - MANUFACTURING 4

## **Major Orders**

- . Order Received from Renfra Power Pvt Ltd for Supply of 110V 24A Variac Type Battery Charger Valued at
- Order Received from SCHNEIDER ELECTRIC INFRASTRUCTURE LIMITED for Supply of 220V Float Cum Boost Charger & 100 AH VRLA Battery Valued at
- · Order Received from Velan Infra Projects Pvt Ltd for supply of 110V DC Float Cum Boost Charger Valued at 2,98,687 INR
- Order Received from Arayind Ceramic Industries Ltd. for supply of 110V 24 A Float TNEB Spec Valued at 1.88.800 INR
- . Order Received from Everrenew Energy Pvt Ltd for Supply of 110V 45A FCBC Valued at 2,40,214INR
- . Order Received from Everrenew Energy Pvt Ltd for Supply of 110V 75A FCBC Valued at 3,10,171INR
- Order Received from GVPR Engineers Ltd for Supply of 110V 40A FCBC With DCDB & 110V/200Ah Battery Valued at 1.25 MINR
- · Order Received from Integrated Engineering for supply of DCDB Valued at 1.88.800 INR
- . Order Received from Ocean Life Space India Pvt Ltd. for supply of 110V 50A FCBC With DCDB, 1Nos of 110V/250Ah VRLA 2V Battery Valued at 5.70.200INR
- · Order Received from Powersol Engineers & Consultants Pvt Ltd for supply of 110V 300Ah Battery Charger, 48V 300AH Battery Charger Valued at 3.5MINR

## IC-M5

INDEPENDENT COMPANY - MANUFACTURING 5

## **Major Orders**

- . Order Received from M/s. Precia Molen India Private Limited for "Supply of Flameproof Exd Housing. Junction Box & Cable Gland" worth of 8.11 Lakhs
- · First Order Received from M/s. Fujita Engineering India Private Limited for "Supply of Flameproof Tube Light Fitting" worth of 6.37 Lakhs
- Order Received from M/s. Precia Molen India Private Limited for "Supply of Push Button, Junction Box, and Enclosure with PB's" worth of 3.52 lakhs
- Order Received from M/s, MS Engineering for "Supply of Flameproof Junction Box & Control Station" worth of 3.44 Lakhs.
- Order Received from M/s. MS Engineering for "Supply of Flameproof Junction Box & Control Station" worth of 2.78 Lakhs.

## **Electrical Segment**

- · Order Received from Siemens Ltd- Bangalore for supply of 220V Battery Charger, 48V 70A Float Cum Bosst Charger & 220V DC Distribution Panel Valued at
- Order Received from Oriano Clean Energy Private Limited for supply of 110V 200Ah Battery Valued at
- . Order Received from Mahaveer Electro Mech Pvt Ltd. for supply of 110V 10A Float & 15A Float Cum Boost Charger, 220V 21 A Float and 50A Bosst Charger, 48V 50A Float Cum Bosst Battery Charger & 220V DCDB Valued at 1.95 MINR
- · Order Received from BSES Raidhani Power Ltd for supply of 50V 150Ah BC & 50V DCDB Valued at 2.33MINR
- · Order Received from Prozeal Infra Engineering Private Ltd for Supply of 110V 24A Variac Type Battery Charger & 110V /100 Ah VRLA Battery Valued at 3.62.320 INR
- Order Received from SCHNEIDER ELECTRIC INFRASTRUCTURE LIMITED for Supply of 220V 19 Cells of 110Ah VRLA Battery & 220V Charger Valued at 6,21,320 INR
- Order Received from MBH Power Private Ltd for Supply of 48V 300AH VRLA Battery Set,220V Dc Battery,48V VRLA Battery,220V 350Ah Battery Charger, 300AH VRLA Battery, 350Ah Panel Type battery, 300AH Battery Charger & 350AH Battery Charger Valued at 3.74 INR

## Flameproof Equipment Division

- Order Received from M/s. Galaxy Lighting Industry for "Supply of Junction Box & Push Button Station" worth of 2.38 Lakhs
- · Order Received from M/s. TekVihaan Engineering Solutions for "Supply of Flameproof Local Control Station & Cable Gland" worth of 2.34 Lakhs
- Order Received from M/s. Chemplast Sanmar Limited for "Supply of Flameproof Cable Gland" worth of Rs. 2.31 Lakhs
- Order Received from M/s. Toshniwal Hyvac Private Limited for "Supply of Flameproof Junction Box" worth of 2.19 Lakhs



## **Major Orders**

VOLTECH O AND M SERVICES PVT. LTD.

#### **VOMSPL Bagged The Order From,**

M/s. SASAN POWER LIMITED - SINGRAULI, MADHYA PRADESH

Value of order: 11.9 MINR

 $\textbf{Scope of work:} \ AMC \ of Switchyards \ (765 KV, 400 KV \& 132 KV) \ including \ HT \ (33 KV) \ and \ LT \ Switch gears$ 

#### M/s. SIEMENS GAMESA RENEWABLE POWER PRIVATE LIMITED -LINGASUGUR, KARNATAKA

Value of order: 5.8 MINR

Scope of work: Operation and Maintenance of 110KV/33KV Substation, WTG Operation and HT Line

## M/s. SIEMENS GAMESA RENEWABLE POWER PRIVATE LIMITED - GUDADANAL, KARNATAKA

Value of order: 5.8 MINR

Scope of work: Operation and Maintenance of 110 KV/33 KV Substation, WTG Operation and HT Line

Maintenance

## M/s. SIEMENS GAMESA RENEWABLE POWER PRIVATE LIMITED - GURMATAKAL, KARNATAKA

Value of order: 5.8 MINR

Scope of work: Operation and Maintenance of 110KV/33KV Substation, WTG Operation and HT Line

Maintenance

#### M/s. BANGALORE METRO RAIL CORPORATION LIMITED -BANGALORE, KARNATAKA

Value of order: 20.1 MINR

Scope of work: Comprehensive Annual Maintenance Contract (CAMC) of 33KV Switchgear including Traction Transformers & Aux Transformers, Battery Bank ACDB, DCDB Etc for Phase-1 and Extension Station



## **VOLTECH GROUP**

has opened its Branch Office at

## LUCKNOW

and the inauguration was held on 25.05.2023



Our MD Inauguration of Our New office at Lucknow



Our CMD Mr. M. Umapathi Performing Pooja



Our VOMS Director Mr. S. Manikandan welcome Honorable MD



Our Director Mr. S. Manikandan Performing Pooja

Congratulations on our new Branch opening in the new city, It's a great thing to experience

## VOMS

VOLTECH O AND M SERVICES PVT. LTD.



LAT SOLAR (THOOTHUKUDI)



KSK- AKALTARA (CHHATTISGARH)



ADANI - MUNDRA (GUJARAT)



DVC- (DURGAPUR)

## Trainings and Awareness Programmes



JSW- (THOOTHUKUDI)



NTPC - KARANPURA (JHARKHAND)



IEPL - NAGPUI



TATA STEEL - KALINGANAGAR (ODISHA)



## Trainings & Awareness Programmes





NTPC - TELANGANA



HEAT STRESS AWARENESS PROGRAM KSK - AKALTARA



FIREFIGHTING MOCK DRILL - HFE ZAHEERABAD



FIREFIGHTING MOCK DRILL - HFE GURUVEPALLI



Safety has never end at Voltech



## **WORLD ENVIRONMENT DAY**

Choose to refuse single-use plastic "BeatPlasticPollution"





WORLD ENVIRONMENT









L&T SOLAR - KAYATHAR







KSK- AKALTARA

## **MOTIVATIONAL PROGRAMME**







TATA STEEL - KALINGANAGAR

www.voltechgroup.com







## Key Highlights of VHRS

#### **Overseas Recruitment**

- M/S. Engineering Maintenance Company One of the leading contracting company in Qatar has conducted direct interview in Chennal and selected 25 candidates
- M/S. Mechanical Engineering & Contracting Co One of the leading company in Kuwait conducted direct interview
   Vizag, 100 candidates got selected
- M/S. Kuwait Resource House One of the leading company in Kuwait has conducted online interview with selection of 50 Candidates
- M/S. Al Babtain Contracting Company One of the leading electrical contracting company in KSA has conducted direct interview in Chennal & Mumbai and selected 70 candidates.
- M/S. ONEIC One of the leading Oman company has been conducted direct interviews in Chennai and cochin
  and 40 Candidates got selected
- M/S. Middle East Group One of the leading company in KSA organised direct interview in Mumbai and selected 30 candidates.
- M/S. United Caravan One of the leading company in KSA organised direct interview in Chennai, selected 15 candidates.
- M/S. MC Six One of the leading company in Bahrain conducted virtual interview, 15 candidates were selected.
- M/S. Bateel One of the leading company in KSA conducted virtual interview, 25 candidates were selected.

## **Background Verification Services**

VHRS have acquired 08 new clients for it's Background Verification Services including

- ✓ Apollo Hospital
- Rashtrotthana Hospital
- .
- ✓ Headstream Technologies
- ✓ Liugong India Pvt Ltd
- ✓ Agaram Technologies





✓ Enerji System Pvt Ltd
 ✓ Proteck Machinery Pvt Ltd

✓ Ucal Fuel Systems Ltd.











## VHRS VOLTECH HR SERVICES PVT. LTD.

## Key Moments of VHRS

## Honoured the performers for the FY - 2022 - 23



C.S. Vishnu - Bright Beginner



D. Manju Bhargavi - Super Star



N. Rabecca - Super Star



D. Dhavachelvan - All Rounder Of The Year



BU HR 4 Team - Super Squad



R. Nandhini - Client Core Champ



Hemalatha Kumar - Client Core Champ



V. Meenakshi - Key Differentiator



S. Mehala - Ms.consistent



BU HR 4 Team - Super Squad



## **Major Orders**

- We have received order from TATA Projects for Service & Testing of Different rating of Power Transformer with a value of 20.95 MINR
- . We have received order from GE power conversion for Replacement of 4 Nos radiators with a value of 5.0 MINR
- . We have received order from JSW Salem for Repair Work and Overhauling of Transformer with a value of 4.13 MINR
- We have order in hand from TANTRANSCO in Coimbatore Circle, Kethanur 25 MVA Power Transformer with a value of 75.45 MINR
- We have order in hand from TANTRANSCO in Trichy Circle, Manapari 16 MVA Power Transformer with a value of 50.06MINR
- We have order in hand from TANTRANSCO in Madurai Circle, Vadakkankulam 25 MVA Power Transformer with a
  value of 73.92 MINR
- We have Order in hand from Dr.MGR University-Phase—I (Maduravayal) for (AMC) for Annual maintenance Contract
  of 1250 KVA, 11KV/433V Transformer Service Work for one year.
- We have Order in hand from ACS Medical College for (AMC) for Annual maintenance Contract of 1250 KVA, 11KV/433V Transformer Service Work for one year.
- We have Order in hand from Dr.MGR University Sir Laithambigai Medical Collehe and Hospital Phase -I I (Adayalampattu) for (AMC) for Annual maintenance Contract of 1250 KVA, 11KV/433V Transformer Service Work for one year.
- We participated in TANTANSCO Tender and Technically Qualified for Repair and Reconditioning of 33 KV Class sick Power Transformer in Chennai North Region for a Period of Two years
- We participated in TANTANSCO Tender and Technically Qualified for Repair and Reconditioning of 33 KV Class sick Power Transformer in Tirunelyeli Region for a Period of Two years

## **VBMS**

VOLTECH BLISS MANAGEMENT SERVICES PVT. LTD.

## **Major Orders**

- Successfully received PASARA LICENSE for the state of Tamil Nadu
- . CITY UNION BANK Service agreement renewed for the period of 3 Years in the Name of VBMS for a value of 60 MINR.
- KARUR VYSYA BANK Service agreement renewed for the period of Two Years in the Name of VBMS with the worth of 24 MINR
- We received the order Successfully from Software Technology Park of India Chennoi / Trichy / Madurai / Coibatore / Puducherry with the worth of 16.5 MINR
- KARUR VYSYA BANK Order received from Nandanam/Teynampet/Anna Nagar Braches for deputation of Various Security Guards for a value of 2.5 MINR
- UCO Banks Order received Successfully for the period of Two Years Coimbatore/Trichy for 2 No's Cash Van for CASH MANAGEMENT SERVICES for a value of 4.8 MINR
- We received the order Successfully from Saveetha Medical College 500KVA DG AMC & B Check Services, for a value of 41,000 INR
- We received order from (NSSO) Ministry of Statistics Madurai for a value of 7,77,000 INR for Two Years.
- CAPSI Renewed in the Name of VOLTECH BLISS FOR Tamil Nadu State.









## **Our Certifications**



CAPSI - CERTIFICATE



PSARA - TAMILNADU

#### CORPORATE SOCIAL RESPONSIBILITY

## **BUTTERMILK STALL**

## **FOR THE GENERAL PUBLIC**

by Voltech Manini Valar Mandram



The peak summer season, locally known as 'kathir' in Chennai, was at its most punishing in the month of May and June. The maximum temperature peaked to its highest levels in the history of the state, and the flush of heat was unbearable to the common man on the street with the hot air blowing against the sweltering sun, it was like having your face washed in steaming hot water. The harsh glare of the sun during this period is known as 'kathiri veyli'. Literally translated, it means acissor heat!

To help the citizens cope with the stressful climate, Voltech Manini Valar Mandram, a movement spearheaded by the female staffs of the group, organized a buttermilk stall adjoining the major road here on the Mount Poonamallee High Road area, Throughout South India, spiced buttermilk is the beverage of the season unlike in the North, which prefers the sweeter lassi. Spiced Buttermilk is a concoction that is brewed with mustard seeds, curry leaves and other assorted spices, and is in a class of its own. It is served everywhere during this testing period, from homes to restaurants to marriages, and even in five star hotels. The effect of this beverage is immediate refreshment and hydration, and is beneficial to the digestive system as well. Enriched with pedas of white butter, this concoction comes with slices of citric fruits, and is served in tall stainless steel tumblers.

This watery, spicy buttermilk was served in the thousands by the VMVM during the entire kathiri period. Explains Mrs. R. Indira, President-VMVM, who was coordinating these efforts, "Spiced Buttermilk is the ultimate thirst quencher. We are serving both the salty variant which is called neermooru with ginger juliennes, coriander, and finely chopped onions and also the spicy variant, which is tempered with curry leaves and mustard seeds. It is pleasing to observe the sheer volume of responses that we have received from the general public. By a rough estimate.



Our VMVM Heads serving spiced buttermilk

I would say that we were distributing close to 300 litres of buttermilk every single day. Women, school children, employees of neighbouring shops and establishments, auto drivers and cabbies, and a whole lat of passers-by on the road have been warming to our efforts over the last month. We are planning a multi-pronged approach next year, seeing this response, to serve a several locations in Chennal in 2023."



Ms. A. Annapoorani, Chief Finance Officer serving spiced buttermilk



Passers-by quenching their thirst



**Our VMVM Members** 

## **WORLD ENVIRONMENT DAY**

Choose to refuse
single-use plastic
"BeatPlasticPollution"









APRIL - JUNE 2023 VOLTECH VISTA

## **Environmental Day**

Celebrations

# A Greener Future

n a remarkable stride towards environmental sustainability, a recent initiative has taken root at Voltech, where 150 saplings have been carefully planted. This environmentally conscious effort is set to make a significant impact on the factory's surroundings, contributing to both the local ecosystem and the global fight against climate change.

The decision to plant these saplings reflects Voltech's commitment to creating a harmonious coexistence between industrial progress and ecological well-being. With concerns about air quality and carbon emissions becoming increasingly pertinent, the act of planting trees within the factory grounds showcases a forward-thinking approach to mitigating environmental impact.

Trees play an integral role in maintaining a healthy environment. As they mature, these saplings will not only enhance the factory's aesthetic appeal but also act as natural air purifiers, filtering out pollutants and releasing fresh oxygen into the atmosphere. Furthermore, they contribute to biodiversity by providing habitats for various species, supporting local wildlife populations.



The concerted effort to plant 150 saplings also carries a symbolic message: that sustainable business practices are not only achievable but essential. It serves as a testament to Voltech's dedication to a greener future, setting an example for other industries to follow suit. By demonstrating that environmental consciousness can be integrated seamlessly into day-to-day operations, the factory is championing a model of corporate responsibility that resonates far beyond its walls.

This remarkable endeavor is a reminder that progress and conservation need not be at odds. As the saplings grow into sturdy trees, they will stand as living proof that positive change is possible, even within the heart of industrial activity. Factory's initiative is an inspiration, urging us all to reconsider our relationship with nature and encouraging us to take meaningful steps towards a more sustainable world.

## **Environmental Day**

Celebrations @ Factories



Saplings Planted by Mr. M. Umapathi - CMD



Mr. M. Babu -Director - Operations



Mr. R . Aadalarasan -Director - Marketing



**Cheyyar Factory** 

Mr. J. Babu - Head -Finance & Accounts



Mr. Lokeshwaran - Factory Head



Mr. Gopinath -Chief Procument Officer



Mr. S. Yuvaraj Sakthivel -Manger - Marketing



Mr. B. Yuvaraj Asst. Manager

## Pillaipakkam Factory



Mr. M. Babu -Director - Operations



Mr. R. Aadalarasan -Director - Marketing



Mr. J. Babu - Head -Finance & Accounts



Ms. R. Gopinath -Asst. Production Manager

## **Kovur Factory**



Mr. K. Rajendra Prasad -Technical Director



Mr. M. Sulthan -Factory Head



Mr. P. Lokesh - Manager



Mr. V. Kanniyappan -Factory Head



## Fostering Green Practices in Industry for a Sustainable Future

As the world evolves, so does our understanding of the delicate balance between industrial progress and environmental preservation. The year 2023 marks another significant milestone in our collective journey towards a greener and more sustainable future. On this Environment Day, industries across the globe come together to celebrate their commitment to eco-conscious practices, highlighting the critical importance of harmonizing development with nature.

## **Industry Leading the Way**

Industries play a pivotal role in shaping the world we live in. Recognizing this responsibility, forward-thinking enterprises have been taking proactive steps to integrate environmental consciousness into their operations. Through innovation, collaboration, and a deep-rooted sense of responsibility, they have turned the tide towards more sustainable business practices.

The crux of addressing plastic pollution lies in innovation. Forward-looking companies are investing in research and development to create alternative materials, bioplastics, and recyclable packaging solutions. Pioneering a shift from the conventional "take, make, dispose" approach, industries are exploring circular economy models that prioritize reducing, reusing, and recycling plastic resources. Collaborative efforts between industries, governments, and non-governmental organizations are fostering a culture of sustainability that resonates throughout supply chains.

## **Empowering the Workforce**

A sustainable future is built by empowered individuals, Industries are investing in workforce education and training programs that foster environmental awareness and responsible practices. By nurturing a culture of sustainability within their ranks, industries are ensuring that the principles of eco-consciousness permeate every level of their operations.

## **Looking Ahead**

As we celebrate Environment Day 2023, we are reminded that the journey towards sustainability is an ongoing process that demands continuous commitment and innovation. Industries are at the forefront of this transformative journey, shaping a world where prosperity and environmental health coexist harmoniously.

## **Battling Plastic Pollution: Industry's Call to Action**

In an era where environmental concerns dominate global discourse, the industrial sector finds itself at a pivotal juncture - confronted by the urgent need to address the pressing issue of plastic pollution. As stewards of progress, innovation, and change, industries bear a significant responsibility to mitigate the adverse impacts of plastic waste on our planet. This article delves into the multifaceted challenge of plastic pollution, its implications, and the role that industries must play in driving transformative solutions.

## Industry's Accountability and Opportunity

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## **Regulations and Collaboration**

Regulatory frameworks are vital in driving sustainable change within industries. Governments worldwide are implementing stringent policies to restrict single-use plastics and encourage responsible production and consumption. Industries, too, are recognizing that their interests align with ecological preservation. Collaborative initiatives, such as industry consortia and partnerships, facilitate knowledge-sharing, research, and development of best practices to combat plastic pollution collectively







## **Trainings**

## Occupational Health And Safety Training @ Sites



Tata - Angul



nta Annul



Tata - Angul



Tata - Angul



TATA - Meramondil



TATA - Meramondi



TATA - Meramondil



TATA - Meramondil

## **Trainings**

Occupational Health And Safety Training @ Factories

## **Transformer Division - Pillaipakam**



OH&S Training - M1 - Transformer division - Pillaipakam

## Switchgear Division - Cheyyar



OH&S Training - M2 - Switchgear division - Cheyyar

## **FLP Division - Kovur**



OH&S Training - M3&M5 - Relay & FLP division - Kovur

## **Electronics Division - Kovur**



OH&S Training - M4 - Electronics division - Kovur

## Employees Corner

## Spread greenery for the freshness for OUR LIVES AND URS ALONE

Your shade is our protection from harsh rays
Your beauty is our health beauty
You have given us so much
But we humans are your killer
We have realized our mistake
Just ONE LAST CHANCE

We will take care of you and in return you will give us millions and trillions WE KNOW

And after some time you will again say U PROMISED ME

#### **HUMANS ARE THE HARSH REALITY FOR OUR TODAY'S ENVIRONMENT**

- Femi Shajan
Asst. Manager - BGV



Photography by
- Charles R
Sr. Graphic Designer

## Wedding Bells



Groom: Mr. M. Rajarathinam -Sr. Manager - Operation - ICIN1 Bride: Mrs. K. Divya Marriage Date: 22/05/2023



Groom: Mr. S.R. Sakthivel -Sr. Manager - Operation - ICIN4 Bride: Mrs. S. Sujitha Marriage Date: 24/05/2023



Groom: Mr. Parthiban Ranganathan -Assistant Manager - ICE Bride: Mrs. Anandhi Parthiban Marriage Date: 25/05/2023



Groom: S. Krishnakumar - Sr. Executive accounts - APE Brlde: Mrs. Nandhini Priya Marriage Date: 25/05/2023













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#### Corporate Office:

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