

# COMPANY PROFILE

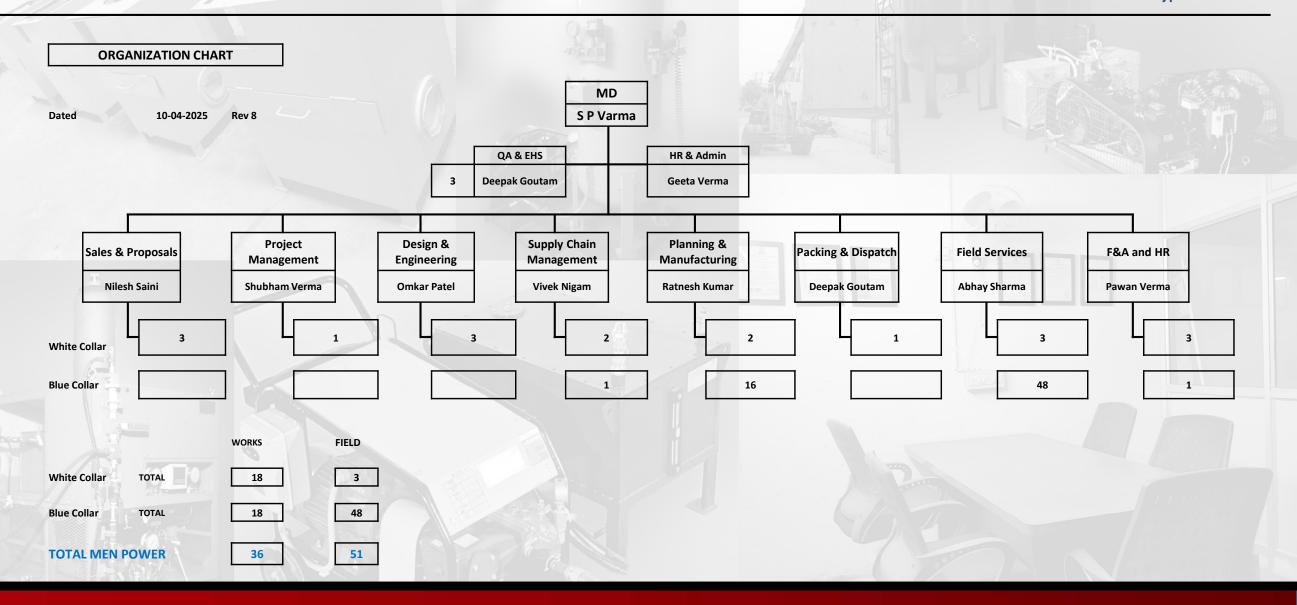
# Company ProfilePresentation

#### **BUCHIYA CONTROLS PVT LTD**

- Established in the year 2017 by a 29 years experienced professional of power sector (Hydro & Thermal).
- Company has competent Engineers team for System designing & Package integration, Manufacturing, Erection, Testing & Commissioning, Project management, Operation & Maintenance.
- BCPL offers wide range of products & services such as:
- MBOP & EBOP packages for Hydro projects
- ☐ Erection & Commissioning of Auxiliary Systems
- **□** Auxiliary Systems Refurbishment & Restoration
- Reverse Engineering & Integrity checks
- AMC and O&M of for Hydro Plant Auxiliaries

#### **ORGANISATION CHART**





#### ORGANISATION RESOURCE



#### TOTAL STRENGTH- APPROX. 90

#### **ENGINEERING COMPETENCE**

- ENGINEERING CALCULATIONS
- ☐ COMPONENT DESIGNING [2D & 3D]
- PLANT SYSTEM DESIGNING
- LAYOUT ENGINEERING & DESIGNING
- REVERSE ENGINEERING
- IN FIELD TESTING & COMMISSIONING
- **☐** TROUBLE SHOOTING

# SOURCING, MANUFACTURING & QUALITY CONTROL TEAM

- ☐ SCM & ESTABLISHED VENDOR BASE FOR SOURCING
- MANUFACTURING SETUP AT FARIDABAD (HAR) INDIA [2 UNITS]
- QUALITY DEPARTMENT FOR QAULITY CHECKS & CONTROL.
- PACKING & DISPATCH TEAM

#### FIELD TEAM

- INSTALLATION SUPERVISORS TEAM
- ☐ FABRICATION & ERECTION TEAM
- □ ELECTRICAL EQUIPMENT INSTALLATION TEAM





- ✓ AN EPC CONTRACT COMPANY FOR MECHANICAL & ELECTRICAL BOP PACKAGES
- **✓ COMPLETE KNOWLEDGE OF HYDRO POWER PROJECT EXECUTION**

## **OUR USP**

- **✓ EQUIPMENT LAYOUT ENGINEERING & SYSTEM DESIGNING COMPETENCY**
- ✓ ENGINEERING INTERFACE & SYSTEM INTEGRATION COMPETENCY
- **✓ FIELD EXPERIENCE OF COMPLEX INSTALLATION WORKS**

#### MECHANICAL BOP PACKAGES

- 1. POWER HOUSE DRAINAGE SYSTEM
- 2. DRAFT TUBE DEWATERING SYSTEM
- 3. RAIN WATER DRAINAGE SYSTEM
- 4. FLOOD WATER DEWATERING SYSTEM
- 5. COOLING WATER SYSTEM
- 6. LP COMPRESSED AIR SYSTEM
- 7. FIRE FIGHTING SYSTEM

#### **TURBINE & MIV AUXILIARIES**

- 1. ALL TYPE OF FILTERS & CYCLONE SEPARATORS
- 2. SUBMERSIBLE TYPE & SHELL TYPE HEAT EXHANGERS
- 3. SHAFT SEAL CONTROL SKID SYSTEM
- 4. TOP COVER DRAINAGE SYSTEM
- 5. MIV BY-PASS SYSTEM WITH NEEDLE VALVE
- 6. PENSTOCK DRAINAGE SYSTEM
- 7. GREASE LUBRICATION SYSTEM
- 8. PENSTOCK PRESSURE TEST PUMPS & DEVICES

#### **ELECTRICAL BOP PACKAGES**

- 1. MV SWITCHGEAR PANELS
- 2. BUS DUCTS- 440 V TO 11 KV
- 3. LV SWITCHGEAR PANELS
- 4. MOTOR STARTER PANELS
- 5. SOFT/VFD STARTER PANELS
- 6. AC/DC DISTRIBUTION BOARD
- 7. LOGIC CONTROL PANELS
- 8. CABLE TRAYS AND SUPPORTS

#### **GENERATOR AUXILIARIES**

- 1. HIGH PRESSURE LUB OIL SYSTEM
- 2. BEARING OIL COOLING PLANT
- 3. GENERATOR LUBRICATION OIL PLANT
- 4. AIR BRAKING & OIL LIFTING PLANT
- 5. BRAKE DUST EXHAUST SYTEM
- 6. CARBON DUST EXHAUST SYSTEM
- 7. COOLING WATER SKID WITH SUBMERSIBLE HEAT EXCHANGERS



# **PROJECTS**

### PROJECTS/ORDERS- EXECUTED/UNDER EXECUTION

#### **EPC ORDERS FOR SYSTEMS**

- 1. KOPILI HEP- 4X50 MW
- 2. KUNDAH PSP- 4X125 MW

#### **ONLY FIELD SERVICES**

- 1. PUNATSANGCHHU II HEP- BHUTAN
- 2. KHURJA STPP: CONTROL & INST.
- 3. SAGARDIGHI STPP: PIPING WORKS
- 4. KUNDANKULAM NPP: PIPING and C&I
- 5. KANGAN HEP- **REFURBISHMENT**

#### **KEY PROJECTS:**

- ANDRITZ HYDRO- UPPER SOLU; SHONGTANG KARCHAM; PINNAPURAM; KIRU; KUTHER; SHIVASAMUDRAM; MOYAR ETC.
- FLOVEL ENERGY- SUCHHU; LIPPING KHOLA; SAGU KHOLA; CHINNAR, CHINKI; NAM TANG 3; NYAGAK; SONG LUY ETC.
- GLOBAL HYDRO- MID HONGU A; MID HONGU B; KABELI ETC.
- **VOITH HYDRO** AASHAN; BARGUNGCHHU; YUNGICHHU; LUHRI; DHAULASIDH ETC.

#### SERVICES- BCPL COMPETENCIES

#### **INSTALLATION, TESTING & COMMISSIONING**

- 1. ALL MBOP PACKAGES
- 2. ALL EBOP PACKAGES
- 3. INSTRUMENTATION
- 4. INTERFACE WITH SCADA
- 5. PIPING FABRICATION & ERECTION
- 6. PENSTOCK & SPIRAL CASING PRESSURE TESTING

#### **SPECIAL SERVICES IN ASSOCIATION**

#### OF COMPETENT ORGANISATION

- 1. INTEGRITY CHECKS OF PENSTOCK
- 2. RLA OF TURBINE COMPONENTS
- 3. LOSS ASSESMENT & RECOMMENDATIONS
- 4. INTERFACE MANAGEMENT CONSULTANCY
- 5. PLANT ENGINEERING CONSULTANCY
- 6. EXPERT SERVICES FOR E&M PACKAGES

#### EXECUTED MANY ORDERS FOR COUNTIES LIKE

- > INDIA
- > NEPAL
- > BHUTAN
- > VIETNAM
- > INDONESIA

#### ■ MANUFACTURING COMPETENCE/ FACILITY

- > ALL TYPE OF FILTERS & CYCLONE SEPERATORS
- COOLING WATER SKIDS
- COMPRESSED AIR SYSTEMS
- > SUBMERSIBLE HEAT EXCHANGERS
- GENERATOR AUXILIARIY PLANTS
- > SPECIAL COMPONENTS

#### ☐ FIELD INSTALLATION, TESTING & COMMISSIONING WORKS

- > EXECUTED EPC CONTRACTS FOR KOPILKI HEP (NEEPCO) 6 sub packages
- ➤ INSTALLATION OF DUAL CIRCUIT COOLING WATER SYSTEM- 620 Tons of material including 9 Km of SS pipe lines upto 500NB.
- > SERVICES OF REFURBISHMENT OF KANGAN HEP for replacement of Excitation System, Governor, Control & protection System, SCADA
- CONTROL & INSTRUMENTATION of Water Treatment Plant of KHURJA STPP

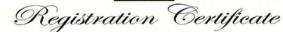
#### ☐ SPECIAL SERVICES

- > INTEGRATION OF VARIOUS PACKAGES/SYSTEMS OF KOPILI HEP
- > PIPING & CABLE INSTALLATION LAYOUT ENGINEERING OF KOPILI HEP
- > RLA & INTEGRITY MEASUREMENT AT KOPILI HEP EQUIPM<ENT
- > PENSTOCH PRESSURE TESTIUNG IN NEPAL

#### **ISO Certification**

**ISO 9001: 2015** 





This is to certify that The Quality Management Systems

#### BUCHIYA CONTROLS PVT. LTD.

Carried out at following site:

303 FIRST FLOOR, IP COLONY, FARIDABAD - 121 003 (HARYANA) (INDIA)

#### **QUALITY MANAGEMENT SYSTEM** ISO 9001:2015

Scope of Activities covered by this Registration:

DESIGN, ENGINEERING, PROCUREMENT, ASSEMBLY, SUPPLY, ERECTION & COMMISSIONING OF AUXILIARY PLANTS

CERTIFICATE NO. : IAS/QMS/D1142

:11/02/2019 ISSUED ON VALIDITY DATE : 10/02/2022 1<sup>ST</sup> SURVEILLANCE DUE ON: 11/01/2020 2ND SURVEILLANCE DUE ON: 11/01/2021

THE VALIDITY OF CERTIFICATE IS SUBJECT TO REGULAR SURVEILLANCE AUDIT ON OR BEFORE ABOVE MENTIONED DATES AND IT'S ONLY VALID AFTER SUCCESSFUL

AUTHORISED BY CHAIRMAN / DIRECTOR



ACCREDITED

CARE CERTIFICATION PRIVATE LIMITED

U.K. OFFICE: - KEMP HOUSE, 160 CITY ROAD, LONDON, EC1V2NX, UNITED KINGDOM INDIA OFFICE: - 134 - A, 2ND FLOOR, TAIMOOR NAGAR, N.F.C., NEW DELHI - 110 065

ACC NO. MSCB-120 CCPL is accredited by International Accreditation Service (IAS) United States of America ISO 45001: 2018





This is to certify that The Management Systems of

#### BUCHIYA CONTROLS PVT. LTD.

Carried out at following site:

303 FIRST FLOOR, IP COLONY, FARIDABAD - 121 003 (HARYANA) (INDIA)

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM

ISO 45001:2018

Scope of Activities covered by this Registration:

DESIGN, ENGINEERING, PROCUREMENT, ASSEMBLY, SUPPLY, ERECTION & COMMISSIONING OF AUXILIARY PLANTS

CERTIFICATE NO. : IAS/OH&S/D1012

:11/02/2019

VALIDITY DATE : 10/02/2022

2<sup>ND</sup> SURVEILLANCE DUE ON: 11/01/2021

THE VALIDITY OF CERTIFICATE IS SUBJECT TO REGULAR SURVEILLANCE AUDIT ON OR BEFORE ABOVE MENTIONED DATES AND IT'S ONLY VALID AFTER SUCCESSFUL SURVEILLANCE WITH CONTINUATION LETTER ISSUED BY CCPL

> CHAIRMAN / DIRECTOR CARE CERTIFICATION PRIVATE LIMITED

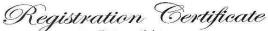
1st SURVEILLANCE DUE ON: 11/01/2020



U.K. OFFICE: - KEMP HOUSE, 160 CITY ROAD, LONDON, EC1V2NX, UNITED KINGDOM INDIA OFFICE: - 134 - A, 2ND FLOOR, TAIMOOR NAGAR, N.F.C., NEW DELHI - 110 065 THE CENTRICATE REMANS THE PROPERTY OF COPIL AS PERCENTRICATION AUGIT O

ACC NO. MSCB-120 CCPL is accredited by International Accreditation Service (IAS) United States of America ISO 14001: 2018





This is to certify that The Management Systems of

#### BUCHIYA CONTROLS PVT. LTD.

Carried out at following site:

PLOT #22, MAA KALKA MARG GURUKUL INDUSTRIAL AREA, SECTOR - 38, FARIDABAD - 121 003 (HARYANA) (INDIA)

Has been found to conform to the Environmental Management System Standard:

#### ISO 14001:2015

This certificate is valid for the following Product or Service ranges:

DESIGN, ENGINEERING, PROCUREMENT, MANUFACTURING, TESTING, ERECTION & COMMISSIONING OF AUXILIARY PLANTS

CERTIFICATE NO. : IAS/EMS/G1030

0

: 02/03/2022 VALIDITY DATE : 01/03/2025

1st SURVEILLANCE DUE ON: 02/02/2023 2ND SURVEILLANCE DUE ON: 02/02/2024

THE VALIDITY OF CERTIFICATE IS SUBJECT TO REGULAR SURVEILLANCE AUDIT ON OR BEFORE ABOVE MENTIONED DATES AND IT'S ONLY VALID AFTER SUCCESSFUL

SURVEILLANCE WITH CONTINUATION LETTER ISSUED BY CCPL

Care Certification Private Limited



www.carecertification.com

nternational Accreditation Service (IAS) 3060 Saturn Street, Suite 100, Bree, California 92821-1721, USA

The Certifique Remarys the Property of COPA as per Certification Audit Contract

#### Registration / Licenses



.... Serves need of all type of industries





ISO representation for Standardization



9001:2015

14001:2015

45001:2018















उत्पादकता एंव सामाजिक न्याय

PRODUCTIVITY WITH SOCIAL JUSTICE

LABOUR DEPARTMENT HARYANA

शान्ति, सामंजस्य एवं सुरक्षा PEACE, HARMONY AND SAFETY

LABOUR DEPARTMENT

30 Bays Building, 1st Floor, Sector 17-B, Chandigarh - 160 017 fax: 0172-2701266 Tel.: 0172-2701373 FORM F
[Under Rule 13 of the Punjab Shops and Commercial Establishments Act, 1958]

#### Registration Certificate

Regn. 120.: PSAIREGIFBDI/0234327

Dateb: 11-December-2020 Application ID - 336301

The establishment whose particulars are given below is hereby registered under Section 13 of the Punjab Shops and Commercial Establishments Act, 1958:

Name and Parentage of Employer:

SUGRIVA PRASAD VARMA

S/D/W/O SUDAMA PRASAD

Full Postal Address of the Employer:

H.NO-303,FF I.P COLONY,SECTOR-30-33,AMARNAGAR,F Vil:Faridabad, Teh:Faridabad, Distt:Faridabad State:Haryana

Name of the Manager:

SUGRIVA PRASAD VARMA

Name of the Establishment:

**BUCHIYA CONTROLS PRIVATE LIMITED** 

Full Postal Address of the Establishment:

PLOT NO-22 SECTOR -38 MAA KALKA MARG, GURUKUL INDUSTRIAL AREA FARIDABAD, VII: Faridabad, Teh: Faridabad, Distt: Faridabad, State: Haryana

lature of the Business

Workshops (not Covered Under The Factories Act)

Number of Employees(if any):

Young Persons: Nil

Other Persons: 6

No. & Date of Previous Registration Certificate Surrendered:

Amount of Registration/Renewal Fee Deposited:

THIS CERTIFICATE IS EXEMPTED FROM RENEWAL

Inspecto

Shopmane shrsharma fetebishmen

Shop licence verify no f058 8601 b510 61d2

NOTE: This is a computer generated certificate and does not require any signature of the authority. The Occupier/Employer is required to inform any change in respect of information contained in above statement in form 'G' prescribed under Rule 13 of the Punjab Shops & Commercial Establishments Rules, 1958 to the concerned authority / Labour Inspector.

#### **Esteemed Customer List**



.... Serves need of all type of industries



ANDRIZ VOITH























Reliability beyond tomorrow.











#### Certifications



.... Serves need of all type of industries



Certificate No.: DEPP53602

Department for Promotion of Industry and Internal Trade Ministry of Commerce & Industry Occurrences of India

#### CERTIFICATE OF RECOGNITION

Department for Promotion of Industry and Internal Trade

This is to certify that <u>BUCHIVA CONTROLS PRIVATE LIMITED</u> incorporated/registered as a <u>Private Limited Company</u> on 26-12-2017, is recognized as a startup by the Department for Promotion of Industry and Internal Trade.

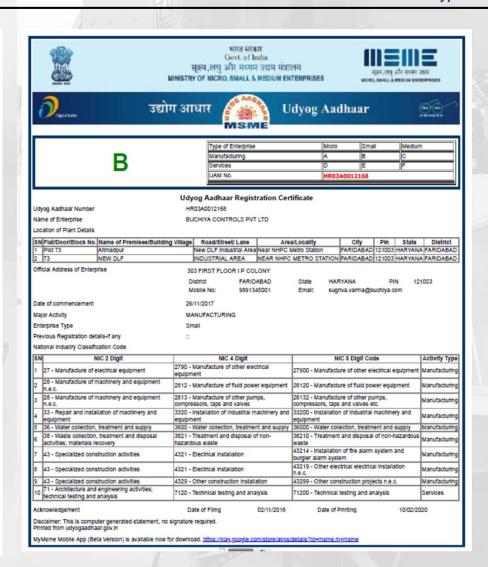
Date of Issue: 31-01-2020 Place of Issue: New Delhi

The certificate shall only be valid for the entity:

- Up to ten years from the date of its incorporation/registration and
- If its turnover for any of the financial years since incorporation/ registration has not expended Rs. 100 crosss.

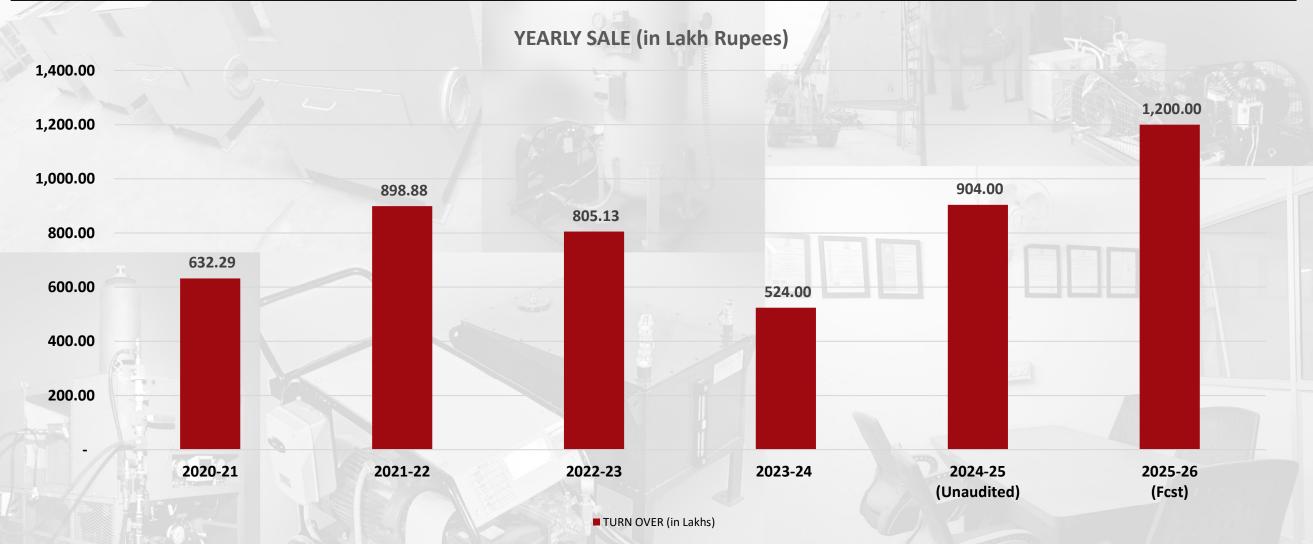
#### Note

- Authorities accepting this Certificate may check its validity on the Startup India portal (https://www.startupindla.gov.ip/)
- This cartificate is not the Certificate issued by the Inter Ministerial Board and is NOT VALID for availing Tax benefits.
- This is a system generated certificate and hence does not require physical signature.
- If such recognition is found to have been obtained without uploading the relevant documents or on the basis of false information, DPIT reserves the right to revoke the recognition certificate immediately without any prior notice or reason.



### Turn Over (Sale) in Lakh INR





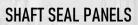




# AIR SYSTEMS

INDUSTRIAL AIR **BLOWERS** 

**BREAK/CARBON DUST COLLECTION SYSTEMS** 





**RECEPROCATING & SCREW TYPE -COMPRESSED AIR SYSTEMS** WITH AIR DRYERS, AFTER COOLERS







SKID MOUNTEDCOMPRESSED AIR SYSTEMS







BREAK DUST SYSTEMS



# WATER SYSTEMS

**HEAT EXCHANGERS** 

SIZE: FROM 15 NB UPTO 400 NB HYDRO FILTERS, CYCLONE SEPERATORS & HEAT EXCHANGERS







#### SIMPLEX AUTO BACKWASH SELF CLEANING FILTERS

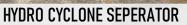
#### TUBE TYPE / SUBMERGED

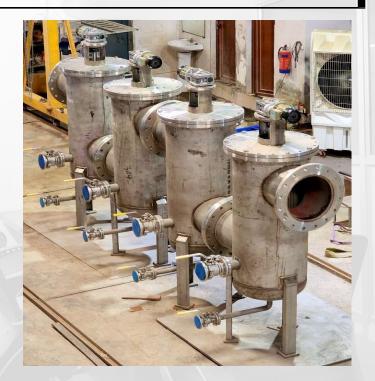




SINGLE & MULTI CATRIDGE TYPE







**DUPLEX FILTERS** 



OIL STORAGE TANKS WITH OIL TRANSFER TROLLEY GENERATOR LUBRICATION
OIL PLANT



OIL SYSTEMS

**Buchiya** 



MECHANICAL CONTROL PANELS





ROTOR LIFTING PLANTS



HIGH PRESSURE OIL PLANTS



OIL LEAKAGE SYSTEMS



#### SHAFT SEAL CONTROL **PANELS**



SKID SYSTEMS



QUALITY SUPPLIERS OF ALL TYPES OF PUMPS WITH **CUSTOMISED FRAMES** 







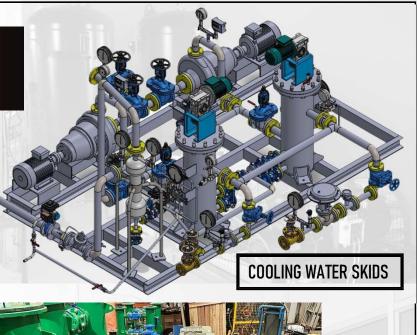


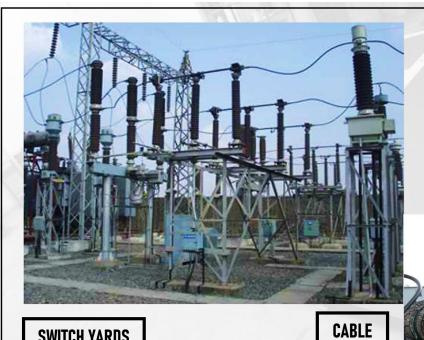


SUPPLIER OF ALL KINDS OF VALVES, FITTINGS & PIPES.









**SWITCH YARDS** 



**DRUMS** 

**SOFT STARTER PANELS** 

# POWER SYSTEMS



**CABLE TRAYS & ACCESSORIES** 







**TRANSFORMERS** 



STARTER CUM CONTROL PANELS



11 KV SWGR PANELS





# FIELD SERVICES

EPC CONTRACTOR FOR VARIOUS AUXILIARY PACKAGES OF HYDRO & THREMAL POWER PLANTS

- MBOP [MECHANICAL BALANCE OF PLANT]
- **EBOP** [ELECTRICAL BALANCE OF PLANT]



WE EXPERTISE IN:

- LAYOUTING

- INSTALLATION

- TESTING

- COMMISSIONING

-REVERSE ENGINEERING

-SYSTEM AGUMENTATION

- REFURBISHMENT

- INTIGRITY CHECKS & RLA



#### B KOI Buchiya

# KOPILI HYDROELECTRIC PROJECT [275 MW], ASSAM

SUPPLY, INSTALLATION, TESTING & COMISSONING

#### **COOLING WATER SYSTEM**

4 UNITS





- ☐ INLET/ OUTLET- 16" (400 NB)
- → MOC- SS 304
- ☐ FLOW- 828 m³/hr
- ☐ FILTRATION- 2000 μ



#### MOTORIZED GATE VALVES- QTY. (17 Nos)

- ☐ UPTO SIZE- 16" (400 NB)
- ☐ MOC- SS 304

PIPELINE SIZE- 25 NB [1"] TO 400NB [16"]



#### CYCLONE SEPERATORS - QTY. (4 Nos)

- ☐ INLET/ OUTLET- 8" (200 NB)
- → MOC- SS 304
- ☐ FLOW- 3300 LPM
- FILTRATION 75 μ

#### FLOW METERS - 16 NOS.







# KOPILI HYDROELECTRIC PROJECT [275 MW], ASSAM

SUPPLY, INSTALLATION, TESTING & COMISSONING

RAIN WATER, DRAINAGE & DEWATERING, FLOOD PUMP & SWITCH YARD PACKAGES.









HIGHLIGHTS

INSTALLATION OF 19 NOS. OF SUBMERSIBLE PUMPS [UPTO 50 HP]

PIPELINE SIZE UPTO 350 NB [14"]

ALL VALVES, PIPES & FITTINGS OF STAINLESS STEEL [SS304]





# KOPILI HYDROELECTRIC PROJECT [275 MW], ASSAM

#### HIGHLIGHTS

- <u>Installation experience of Bop Packages of</u> [4 x 50 mw] kopili hep.
- REPLACEMENT OF EXCITATION SYSTEM, GOVERNING
   SYSTEM, INSTALLATION OF SCADA SYSTEM & VAIOUS
   SYSTEM INCLUDING CABLING OF [3 X 35 MW] KANGAN HEP...
- C & I WORKS OF WTP & ETP OF [2 X 2660 MW] SUPER
   CRITICAL THERMAL POWER PLANT, THDC.

#### **UNIT AUXILIARY BOARD PANELS**



#### **INSTALLATION, TESTING & COMISSIONING**

COOLING WATER SYSTEM, RAIN WATER, DRAINAGE & DEWATERING, FLOOD PUMP SWITCH YARD, COMPRESSED AIR SYSTEM, SERVICE STATION BOARD, UNIT AUXILIARY BOARD, PLC PANEL, SOFT STARTER PANELS, VALVE CONTROL PANELS, CABLE TRAY & CABLES ETC.



#### **CONTROL PANEL FOR 19 SUBMERSIBLE PUMPS**









STATION SERVICE BOARD PANELS



**Buchiya** 

#### SITE WORKS BY BCPL

#### **COOLING WATER SYSTEM**

Punatsangchhu-II Hydroelectric Project [6 X 170 MW], Bhutan

6 UNITS





#### **ERECTION, TESTING & COMISSIONING:**

- DUAL CIRCUIT COOLING WATER SYSTEM WITH COMMON HEADERS & STANDBY HEAT EXCHANGERS.
- SCOPE INCLUDES COMPLETE MECHANICAL, ELETRICAL & INSTRUMENTATION.



SITE WIRKS BY BCPL

.... Serves need of all type of industries







#### **HIGHLIGHT**:

- ☐ SS 304 PIPE LINE FABRICATION,
- ☐ SIZE 25 NB TO 500 NB.
- ☐ INSTALLATION OF VALVES, FLOW METERS, STRAINERS, PUMPS ETC. OF



**Buchiya** 

#### SITE WIRKS BY BCPL





#### **HIGHLIGHTS**:

- **□** TOTAL WEIGHT OF INSTALLATION APPROX 620 TONS.
- **□** TOTAL LENGTH OF PIPE LINES APPROX 9 KM.
- □ TOTAL NUMBER OF PUMPS INSTALLED MORE THEN 28 NOS.
- NUMBER OF FILTERS 16 NOS.



#### PERFORMANCE CERTIFICATES



.... Serves need of all type of industries

#### **DND SYSTEMS**



नॉर्थ ईस्टर्न इलेक्ट्रिक पावर कॉर्पोरेशन लिमिटेड 🙊 (भारत सरकार का उद्यम)

NORTH EASTERN ELECTRIC POWER CORPORATION LTD.

(A GOVERNMENT OF INDIA ENTERPRISE) कोपिली जल-विद्युत संयंत्र, KOPILI HYDRO ELECTRIC PLANT उमरॉंग्सो- 788931, डिमा हासाव (असम) UMRONGSO 788931, DIMA HASAO (ASSAM) FAX 03670 288240

# 1 NO. DEPLOSENES/CGH ( TOLL) / EAS/ T-63/24.25/156

दिनांक Date 12/07/2023

PERFORMANCE CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Mrs Buchiya Controls Pvt Ltd, Faridabad, was awarded the Purchase order No. NEEPCO/KHEP/C&P/KOPILI/LNIT-04/2021-22/1713 Dated: 27.07.2021 for "Design, manufacturing, supply, delivery, fabrication, erection, testing and commissioning of different sizes of pipes, fittings, valves etc. required for renovation and modernization of Cooling water System of 4x50 MW Kopili Power Station of Kopili Hydro Electric Plant, NEEPCO Ltd, Umrangso, Assam'

CONTRACT PRICE: Rs.10,81,26,822.00 (Rupees Ten Crore Eighty-One Lakh Twenty-Six Thousand Eight Hundred Twenty Tow) only exclusive of GST, but inclusive of Freight and Insurance, Packing & forwarding etc.

TAKING OVER DATE OF THE COMMISSIONED SYSTEM: 07-07-2023

Performance of the Cooling Water System reverse engineered, designed, supplied practed and commissioned by M/s Buchiya Control Pvt Ltd is found to be very satisfactory since the taking over. Cooling Water System handed over by M/S Buchiya Controls has completed 12 months warrantee period without any breakdown/trouble. We are also happy and satisfied with the quality of products and erection.

We wish them all the success in their future projects.

Registered Office: Lower New Colony, Laiturnkharh, Shillong - 793003, Web Site: www.neepco.gov.in Save Energy for Benefit of Self and Nation

**CWS SYSTEMS** 



NORTH EASTERN ELECTRIC POWER CORPORATION LTD.

कोपिली जल-विद्युत संवंत्र, KOPILI HYDRO ELECTRIC PLANT उमरॉंग्सो- 788931, डिमा हासाव (असम) UMRONGSO 788931, DMA HASAO (ASSAM) FAX 03670 288240

# 1 NO DERECOLEMPS/ CGM ( TOLL) / EPS/ T-63/24-25/156

दिनांक Date 12/07/2023

PERFORMANCE CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Mis Buchiya Controls Pvt Ltd, Faridabad, was awarded the Purchase order No. NEEPCO/KHEP/C&P/KOPILI/LNIT-04/2021-22/1713 Dated: 27.07.2021 for "Design, manufacturing, supply, delivery, fabrication, erection, festing and commissioning of different sizes of pipes, fittings, valves etc. required for renovation and modernization of Cooling water System of 4x50 MW Kopili Power Station of Kopili Hydro Electric Plant, NEEPCO Ltd, Umrangso, Assam'

CONTRACT PRICE: Rs.10,81,26,822.00 (Rupees Ten Crore Eighty-One Lakh Twonty-Six Thousand Eight Hundred Twenty Tow) only exclusive of GST, but inclusive of Freight and Insurance, Packing & forwarding etc.

TAKING OVER DATE OF THE COMMISSIONED SYSTEM: 07-07-2023

Performance of the Cooling Water System reverse engineered, designed, supplied, procted and commissioned by M/s Buchiya Control Pvt Ltd is found to be very satisfactory since the taking over. Cooling Water System handed over by M/S Buchiya Controls has completed 12 months warrantee period without any breakdown/trouble. We are also happy and salisfied with the quality of products and erection.

We wish them all the success in their future projects

DGM/Teoli) KPS, KHPS

Registered Office: Lower New Colony, Laitumkharh, Shillong - 793003, Web Site: www.neepco.gov.in Save Energy for Benefit of Self and Nation

SSB, UAB SYSTEMS



नार्च ईस्टर्न इलेक्ट्रिक पावर कॉरपोरेशन लिमिटेड NCRTH EASTERN ELECTRIC POWER GORFORATION LTD (भारत सरकार का उदयह / A GOVT, OF INDIA ENTERPRISE) कोषिती जल विदयत संयत्। /KOPILI HYDRO POWER STATION

तमर्गेंगसो डिमा हसाँअ असम - UMRONGSO DIMA HASAO ASSAM-788931 NO WEEPCO/KHES/EDS/GHEAVT 63/23-24/623

PERFORMANCE CERTIFICATE

TO WHOM IT MAY CONCERN

This is to posity that, M/s Buchlya Controls Put Ltd. Farldabad, was awarded the Purchase order (No NEEPCONHEPICAPIKOPILI P.S.MI-388/2020-21/1488 Dated: 20.07.2020) to Engineering, Design Probuverier: manufacturing and explanament of damaged pads at site by installation, testing & commessioning of 2 (TWO) SETS OF STATION SERVICE BOARDS AND 4 FOUR! SETS OF UNIT AUXIALIARY BOARDS # Kopili Power Styles (4450 MW)

The scope of April includes Engineering, Design, Propusement, manufacturing and replacement of carmiged parts at site by indektion, feeling & commissioning of 2 (TWC) SETS OF STATION SERVICE BOARDS AND 4 (FOUR) SETS OF UNIT AUXIALIARY BOARDS. The scope covers below that fleets

- 1. 2 sets of Station Service Boards (SSBs), each comprising of
  - a. Phase bus bar rating 3200 A, 35 KV (mrs) for 1 sec. 433 V
  - b. rcoming Air Circuit breakers: 2500 A & 1250 A-1 each
- s. Coupling & to Air Circuit breakers: 1800 A-4 rics.
- 2. 4 sets of Unit Auxiliary Boards (UABs), each comprising of
  - a. Prase bus oar rating: 803 A. 36 KV (mrss for 1 sec., 425 V
  - b. Incoming Air Circuit creations: 500 A c. Tie Air Circuit brasitians 800 A
- 3 1 set of PLC Panel with Sigmens modules-for the intercex of recording A Tie Breakers
- 4. Interconnecting cables, laying termination, lesting & commissioning installed rested & commissioned systems were taken over on 18-01-2021.

The systems have completed warranty period and working satisfactority is too Decommissioning and taking over. We wish them all the success in their future projects.

Ashim Just Bordskii

#### LPCAS SYSTEMS



(A GOVERNMENT OF INDIA ENTERPRISE) कोपिली जल-विद्युत संयंत्र, KOPILI HYDRO ELECTRIC PLANT ISO 9001 : 14001 OHSAS 18001

उमर्गेंग्सो- 788931, डिमा हासाव (असम)

# I NO. NEEPED/KHPS/CGN(D/KPS/24-25/7-59/05

दिनांक / Date 4 / 4 / 2024

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Mrs Buchiya Controls Pvt Ltd, Faridabad, was awarded the Order (No. NEEPCO/KHEP/C8P/KOPILI P.S./W-358/2020-21/5170 Dated 12.83.2021) for \*Design. Engineering, Procurement, manufacturing. Material handling at site, erection and commissioning of LP Compressed Air system with all required accessor as at 4x50 MW Kooili Power Station of Kapili Hydro Electric Plant, NEEPCO Ltd. Umargso, Assam

Order value was INR 35,00,00/- (Rupees Thirty-Five Lakhs only) without taxes and duties. The taking over date of the commissioned system is 24-03-2022.

The system reverse engineered, designed, supplied, erected and commissioned by M/s Buchiya Control Pvt Ltd has been working satisfactority for more than two years. We wish thorn all the success in their future projects

Registered Office: Lower New Colony, Laitumkharh, Shillong - 793003, Web Site: www.neepco.gov.in

Save Energy for Benefit of Self and Nation



.... Serves need of all type of industries

#### **CONTACT INFORMATION**

#### Sales& Proposals

: Nilesh Saini

: 9810533567

: nilesh.saini@buchiya.com

#### **Customer support-1**

: Shubham Verma

**8851349219** 

: shubh.verma@buchiya.com

#### **Customer support- 2**

主 : Pratibha Sapre

(i): 98262xxx33

: pratibha.sapre@buchiya.com

WEBSITE: www.buchiya.com

#### **Registered office:**

303, FIRST FLOOR, I P COLONY; Sector 30-33 FARIDABAD HARYANA- 121003

#### Works-1 Address:

Plot- 22; Maa Kalka Marg Gurukul Area, sect- 38, FARIDABAD **HARYANA- 121003** 

#### Works-2 Address:

Plot No. 07, Khewat No.129, Khatoni No.136, Near Gurukul Anagpur, GV Industries, Sector-38, FARIDABAD HARYANA- 121010 MAIL: info.controls@buchiya.com

#### Site Office- 1:

House No. 46
Anjali Vihar Phase 2
Bag Sewaniya; Bhopal
MADHYA PRADESH- 462043

#### Site Office- 2:

M-270; Kalindi Kunj Awasiya Yojna KHURJA, **District:** Bulandshahar **UTTAR PRADESH- 203131** 

#### Site Office- 3:

6/40; Middle Street Koondankulam; Tirunelveli TAMIL NADU-627106

