A BEST IN CLASS, INNOVATIVE, PRICE COMPETITIVE AND HIGH QUALITY PERFORMING ENGINEERING ENTERPRISE.



CONTACT US

PLOT NO. 22, MAA KALKA MARG, GURUKUL
INDUSTRIAL AREA,
SECTOR 38, FARIDABAD
Ph.: +91 9891345001;8851349219
Mail: info.controls@buchiya.com
Visit us at: www.buchiya.com



BUCHIYA

CONTROLS PRIVATE LIMITED

SERVES NEED OF ALL TYPE OF INDUSTRIES





COMPANY PROFILE

Company Profile- Presentation

Buchiya

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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

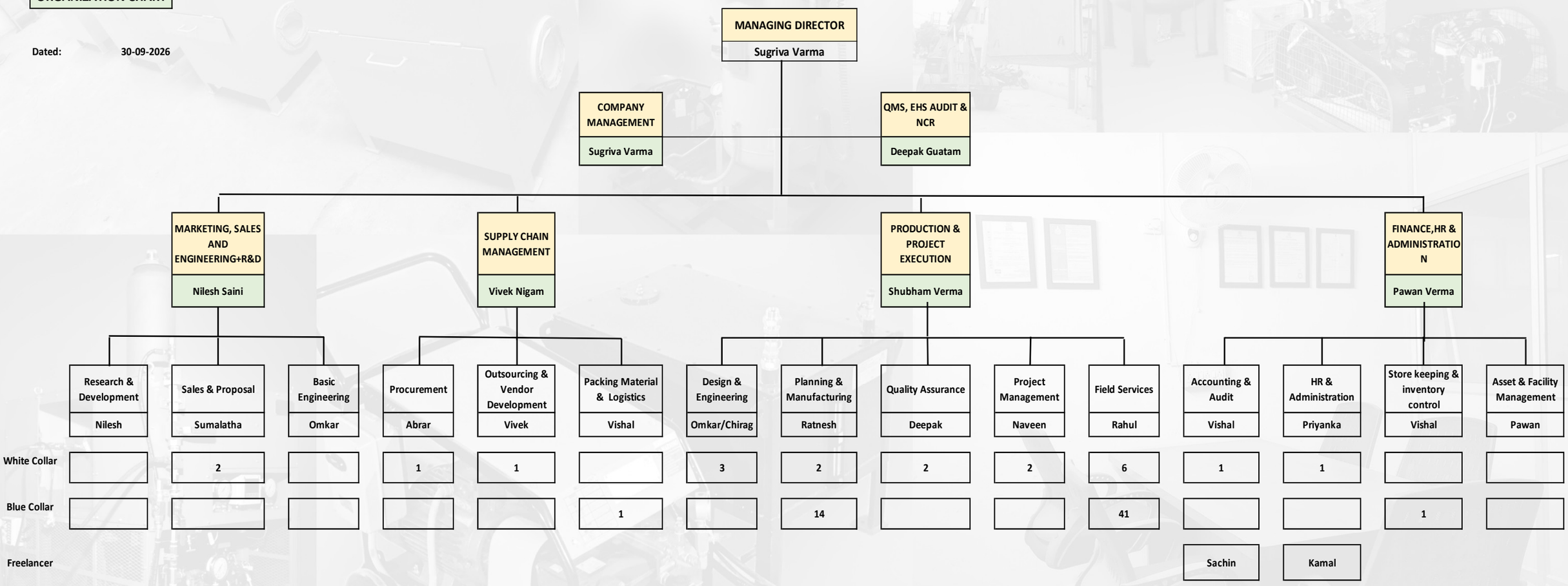
ORGANISATION CHART

Buchiya

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ORGANIZATION CHART

Dated: 30-09-2026



ORGANISATION RESOURCE

Buchiya
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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
- QUALITY DEPARTMENT FOR QAULITY CHECKS & CONTROL.
- PACKING & DISPATCH TEAM

FIELD TEAM

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

Business Portfolio

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- WATER HANDLING SYSTEMS
- AIR HANDLING SYSTEMS
- OIL HANDLING SYSTEMS
- FIRE FIGHTING SYSTEM
- POWER (LV/MV) SYSTEM

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OUR USP

- ✓ AN EPC CONTRACT COMPANY FOR MECHANICAL & ELECTRICAL BOP PACKAGES
- ✓ COMPLETE KNOWLEDGE OF HYDRO POWER PROJECT EXECUTION
- ✓ EQUIPMENT LAYOUT ENGINEERING & SYSTEM DESIGNING COMPETENCY
- ✓ ENGINEERING INTERFACE & SYSTEM INTEGRATION COMPETENCY
- ✓ FIELD EXPERIENCE OF COMPLEX INSTALLATION WORKS

Buchiya

.... Serves need of all type of industries

EPC- MBOP PACKAGES & AUX. PLANTS/SYSTEMS

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

Buchiya

.... Serves need of all type of industries

EPC- EBOP PACKAGES & GENERATOR AUX. PLANTS

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 SYSTEM
6. CARBON DUST EXHAUST SYSTEM
7. COOLING WATER SKID WITH SUBMERSIBLE
8. HEAT EXCHANGERS

PROJECTS & ORDERS- EXECUTION LIST

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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.

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FILED WORKS & SPECIAL SERVICES

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

KEY ACHIEVEMENTS

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- **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**
  - BLUE ENERGY, SUPER TRISHULI HYDRO POWER (100MW)- 11 PACKAGES
  - NEEPCO, KOPILI HEP (275 MW)- 7 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



ISO 9001 : 2015

Registered
CCPL

Registration Certificate

This is to certify that
The Quality Management Systems
of

BUCHIYA CONTROLS PVT. LTD.

Carried out at following site:

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

for their

**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
ISSUED ON : 11/02/2019 1ST SURVEILLANCE DUE ON: 11/01/2020
VALIDITY DATE : 10/02/2022 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 SURVEILLANCE WITH CONTINUATION LETTER ISSUED BY CCPL

AUTHORISED BY
CHAIRMAN / DIRECTOR
CARE CERTIFICATION PRIVATE LIMITED
THIS IS SINGLE-SITE CERTIFICATION
WWW.CARECERTIFICATION.COM

ACCREDITED Management Systems Certification Body
ACC NO. MSCB-120

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 CERTIFICATE REMAINS THE PROPERTY OF CCPL AS PER CERTIFICATION AUDIT CONTRACT

CCPL is accredited by International Accreditation Service (IAS) United States of America

ISO 45001 : 2018



ISO 45001:2018

Registered
CCPL

Registration Certificate

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)**

for their

**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
ISSUED ON : 11/02/2019 1ST SURVEILLANCE DUE ON: 11/01/2020
VALIDITY DATE : 10/02/2022 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 SURVEILLANCE WITH CONTINUATION LETTER ISSUED BY CCPL

AUTHORISED BY
CHAIRMAN / DIRECTOR
CARE CERTIFICATION PRIVATE LIMITED
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CCPL is accredited by International Accreditation Service (IAS) United States of America

ISO 14001 : 2018



ISO 14001 : 2015

Registered
CCPL

Registration Certificate

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
ISSUED ON : 02/03/2022 1ST SURVEILLANCE DUE ON: 02/02/2023
VALIDITY DATE : 01/03/2025 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

TO VERIFY THE STATUS OF THE CERTIFICATE, PLEASE VISIT IAFSEARCH CERT WEBSITE https://www.iafcertsearch.org/

CHAIRMAN / DIRECTOR

Registered CCPL
IAS ACCREDITED Management Systems Certification Body MSCB-120
IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT

Care Certification Private Limited
134A, 2nd Floor, Taimoor Nagar, N. F. C., New Delhi-110065 (India)
www.carecertification.com
Accredited by
International Accreditation Service (IAS)
3060 Saturn Street, Suite 100, Brea, California 92821-1721, USA
www.iasonline.org

The Certificate Remains the Property of CCPL as per Certification Audit Contract

Registration / Licenses

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International Organization for Standardization ISO 9001 : 2015

International Organization for Standardization ISO 14001 : 2015

International Organization for Standardization ISO 45001 : 2018

सत्यमेव जयते
MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

EXPORT IMPORT

Tally
POWER OF SIMPLICITY
Tally.ERP 9

GST

EMPLOYEES PROVIDENT FUND ORGANISATION INDIA भारत
E.P.F

कर्मचारी राज्य बीमा निगम ESIC सामाजिक सुरक्षा SOCIAL SECURITY

SOLIDWORKS

उत्पादकता एवं सामाजिक न्याय
PRODUCTIVITY WITH SOCIAL JUSTICE
LABOUR DEPARTMENT HARYANA
श्रम विभाग हरियाणा
शान्ति, सामंजस्य एवं सुरक्षा
PEACE, HARMONY AND SAFETY

LABOUR DEPARTMENT
30 Bays Building, 1st Floor,
Sector 17-B, Chandigarh - 160 017
Telefax: 0172-2701266 Tel.: 0172-2701373
Web: http://hrylabour.gov.in
e-mail: labourcommissioner@hry.nic.in

FORM F
[Under Rule 13 of the Punjab Shops and Commercial Establishments Act, 1958]

Registration Certificate

Regn. No.: PSA/REG/FBD/0234327
Dated: 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, Vil:Faridabad, Teh:Faridabad, Distt:Faridabad, State:Haryana

Nature 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:
500

THIS CERTIFICATE IS EXEMPTED FROM RENEWAL

Inspector,
Shops and Commercial Establishments
Mahesh Sharma [CI-FBD-I]
Circle

Shop licence verify no f058 8601 b510 61d2

DISCLAIMER: The Certificate is based on the information provided by the Occupier /Employer and valid for the purpose of Registration of the Shop / Commercial Establishment only under the Punjab Shops & Commercial Establishments Act, 1958.

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

Buchiya
.... Serves need of all type of industries

FLOVEL

ANDRITZ

VOITH

Global Hydro

GEPPERT HYDROPOWER

नीपको NEEPCO

एनएचपीसी NHPC

meil

बीएचईएल BHEL

KARNATAKA POWER CORPORATION LTD

HP POWER CORPORATION LTD.

PES ENGINEERS PVT. LTD.
Project Construction is our forte

TROYER
Reliability beyond tomorrow.

BLUE ENERGY

Altman
Powering Lives

GAJA ENGINEERING

Jaladhara
Smart solutions

Upper Solu Hydro Electric Company Pvt. Ltd.

KHD | HUMBOLDT WEDAG

Certifications

Buchiya
.... Serves need of all type of industries

Certificate No.: DIPP52602

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

CERTIFICATE OF RECOGNITION

Department for Promotion of Industry and Internal Trade

This is to certify that ***BUCHIYA CONTROLS PRIVATE LIMITED*** incorporated/ registered as a ***Private Limited Company*** 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 exceeded Rs. 100 crores.

Note:

- Authorities accepting this Certificate may check its validity on the Startup India portal (https://www.startupindia.gov.in/)
- This certificate 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, DPIIT reserves the right to revoke the recognition certificate immediately without any prior notice or reason.

भारत सरकार
Govt. of India
सूक्ष्म,लघु और मध्यम उद्यम मंत्रालय
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES

उद्योग आधार Udyog Aadhaar

B

Type of Enterprise	Micro	Small	Medium
Manufacturing	A	B	C
Services	D	E	F
UAM No.	HR03A0012168		

Udyog Aadhaar Registration Certificate

Udyog Aadhaar Number: HR03A0012168
Name of Enterprise: BUCHIYA CONTROLS PVT LTD
Location of Plant Details

SN	Flat/Door/Block No.	Name of Premises/Building Village	Road/Street/ Lane	Area/Locality	City	Pin	State	District
1	Plot 73	Altmadpur	New DLF Industrial Area	Near NHPC Metro Station	FARIDABAD	121003	HARYANA	FARIDABAD
2	73	NEW DLF	INDUSTRIAL AREA	NEAR NHPC METRO STATION	FARIDABAD	121003	HARYANA	FARIDABAD

Official Address of Enterprise: 303 FIRST FLOOR I P COLONY
District: FARIDABAD State: HARYANA PIN: 121003
Mobile No: 9891345001 Email: sugriva.varma@buchiya.com

Date of commencement: 26/11/2017
Major Activity: MANUFACTURING
Enterprise Type: Small
Previous Registration details-if any: ::
National Industry Classification Code

SN	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit Code	Activity Type
1	27 - Manufacture of electrical equipment	2790 - Manufacture of other electrical equipment	27900 - Manufacture of other electrical equipment	Manufacturing
2	28 - Manufacture of machinery and equipment n.e.c.	2812 - Manufacture of fluid power equipment	28120 - Manufacture of fluid power equipment	Manufacturing
3	28 - Manufacture of machinery and equipment n.e.c.	2813 - Manufacture of other pumps, compressors, taps and valves	28132 - Manufacture of other pumps, compressors, taps and valves etc.	Manufacturing
4	33 - Repair and installation of machinery and equipment	3320 - Installation of industrial machinery and equipment	33200 - Installation of industrial machinery and equipment	Manufacturing
5	36 - Water collection, treatment and supply	3600 - Water collection, treatment and supply	36000 - Water collection, treatment and supply	Manufacturing
6	38 - Waste collection, treatment and disposal activities; materials recovery	3821 - Treatment and disposal of non-hazardous waste	38210 - Treatment and disposal of non-hazardous waste	Manufacturing
7	43 - Specialized construction activities	4321 - Electrical installation	43214 - Installation of fire alarm system and burglar alarm system	Manufacturing
8	43 - Specialized construction activities	4321 - Electrical installation	43219 - Other electrical electrical installation n.e.c.	Manufacturing
9	43 - Specialized construction activities	4329 - Other construction installation	43299 - Other construction projects n.e.c.	Manufacturing
10	71 - Architecture and engineering activities; technical testing and analysis	7120 - Technical testing and analysis	71200 - Technical testing and analysis	Services

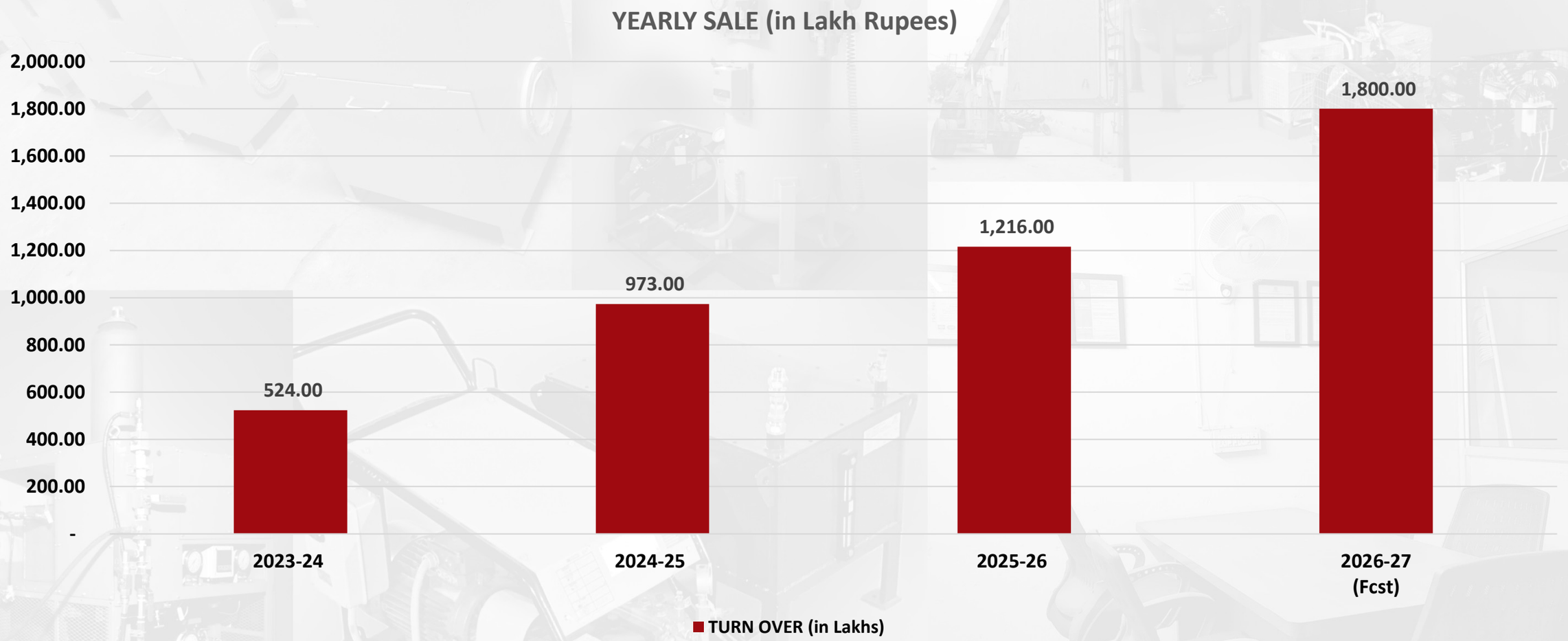
Acknowledgement: Date of Filing 02/11/2018 Date of Printing 10/02/2020

Disclaimer: This is computer generated statement, no signature required.
Printed from udyogaadhaar.gov.in

MyMsme Mobile App (Beta Version) is available now for download. https://play.google.com/store/apps/details?id=msme.mymsme

Turn Over (Sale) in Lakh INR

Buchiya
.... Serves need of all type of industries



Buchiya

…. Serves need of all type of industries

OUR PRODUCTS & SYSTEMS

AIR SYSTEMS



INDUSTRIAL AIR BLOWERS



CARBON DUST COLLECTION SYSTEMS



SHAFT SEAL PANELS





BREAK DUST SYSTEMS

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



SKID MOUNTEDCOMPRESSED AIR SYSTEMS

Buchiya

OIL SYSTEMS





LUBRICATION OIL PLANT



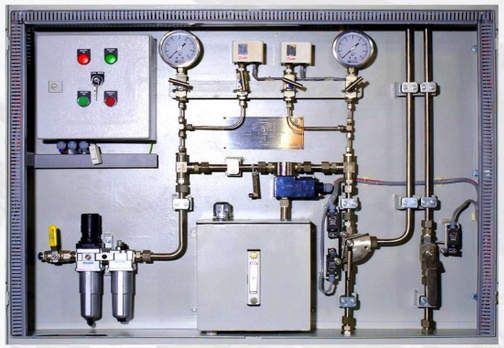


ROTOR LIFTING PLANTS

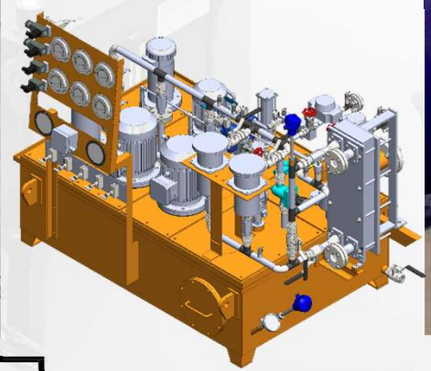




OIL STORAGE TANKS
WITH OIL TRANSFER TROLLEY

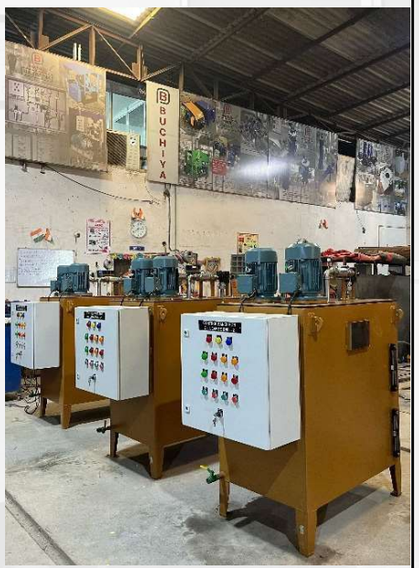


MECHANICAL CONTROL PANELS





HIGH PRESSURE OIL PLANTS



OIL LEAKAGE SYSTEMS

WATER SYSTEMS



HEAT EXCHANGERS

SIZE: FROM 15 NB
UPTO 400 NB

TUBE TYPE / SUBMERGED

HYDRO FILTERS,
CYCLONE SEPERATORS
& HEAT EXCHANGERS

Buchiya





SIMPLEX AUTO BACKWASH SELF CLEANING FILTERS



DUPLEX FILTERS

SINGLE & MULTI CATRIDGE TYPE





HYDRO CYCLONE SEPERATOR







WATER SYSTEMS

QUALITY SUPPLIERS OF ALL TYPES OF PUMPS WITH CUSTOMISED FRAMES

Buchiya



SHAFT SEAL CONTROL PANELS





COOLING WATER SKIDS







PUMP MOTOR SKIDS





MIV SEAL OPERATING UNITS [PORTABLE]

SUPPLIER OF ALL KINDS OF VALVES, FITTINGS & PIPES.

POWER SYSTEMS



SWITCH YARDS



CABLE DRUMS





SOFT STARTER PANELS



CABLE TRAYS & ACCESSORIES

BUS DUCT





TRANSFORMERS



STARTER CUM CONTROL PANELS



11 KV SWGR PANELS



Buchiya

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

KOPILI HYDROELECTRIC PROJECT [275 MW], ASSAM

Buchiya

SUPPLY,INSTALLATION, TESTING & COMISSONING

COOLING WATER SYSTEM

4 UNITS





AUTO BACKWASH SELF CLEANING FILTERS – QTY. (4 Nos)

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



CYCLONE SEPERATORS – QTY. (4 Nos)

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

FLOW METERS – 16 NOS.



MOTORIZED GATE VALVES– QTY. (17 Nos)

- UPTO SIZE- 16” (400 NB)
- MOC- SS 304



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



Buchiya

KOPILI HYDROELECTRIC PROJECT [275 MW], ASSAM

SUPPLY,INSTALLATION, TESTING & COMISSONING

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



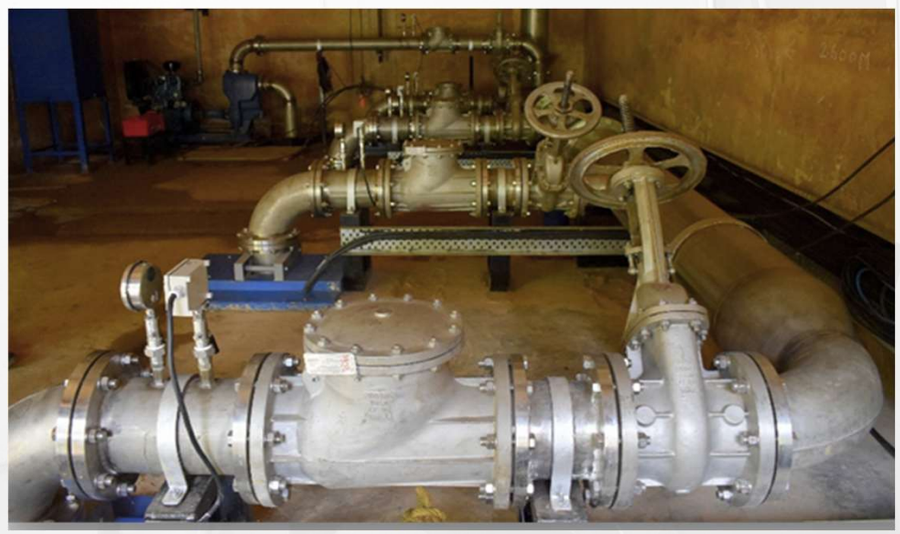






HIGHLIGHTS

- 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

Buchiya

HIGHLIGHTS

- INSTALLATION EXPERIENCE OF BOP PACKAGES OF [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.

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

UNIT AUXILIARY BOARD PANELS

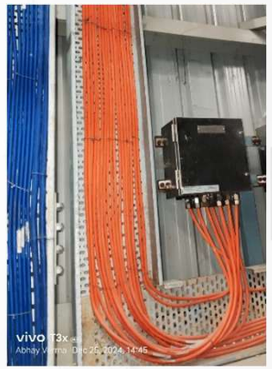


STATION SERVICE BOARD PANELS



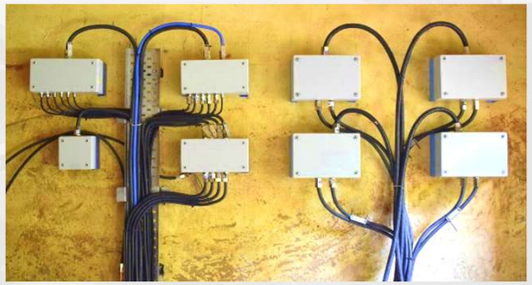


PLC PANELS



CABLING & TERMINATIONS





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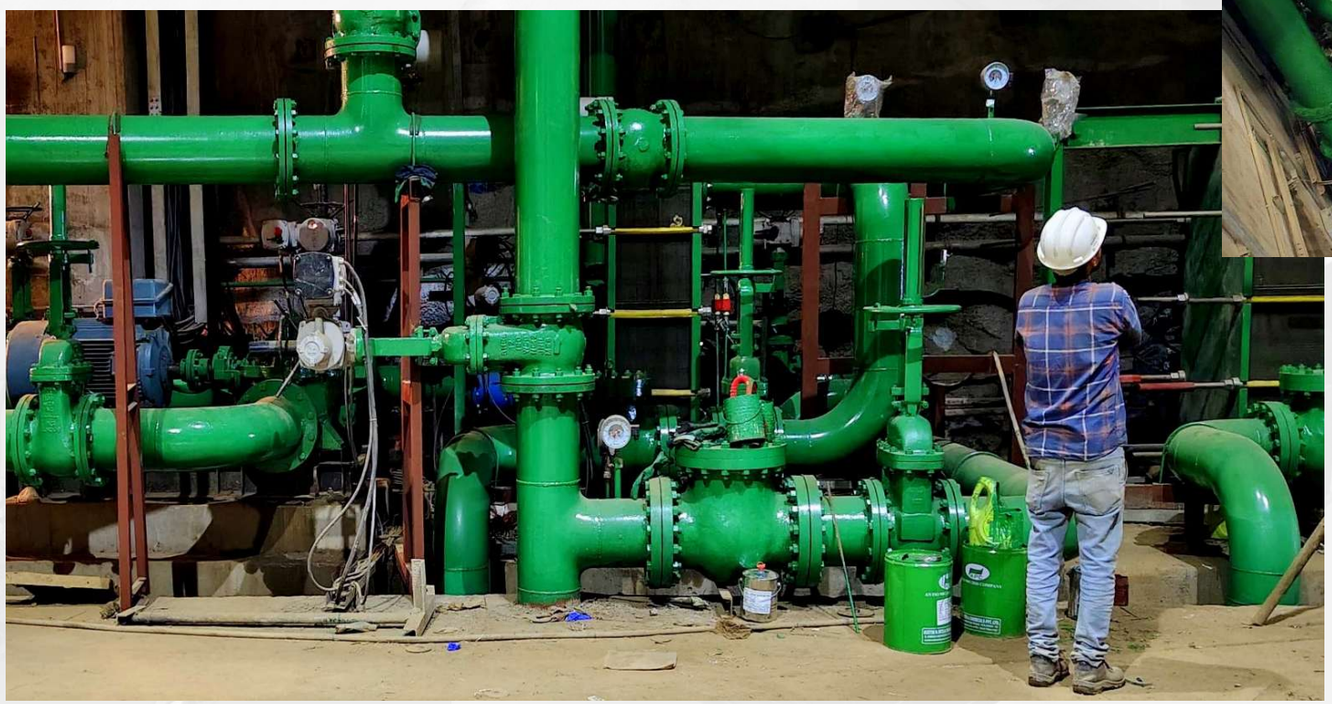
SITE WORKS BY BCPL

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

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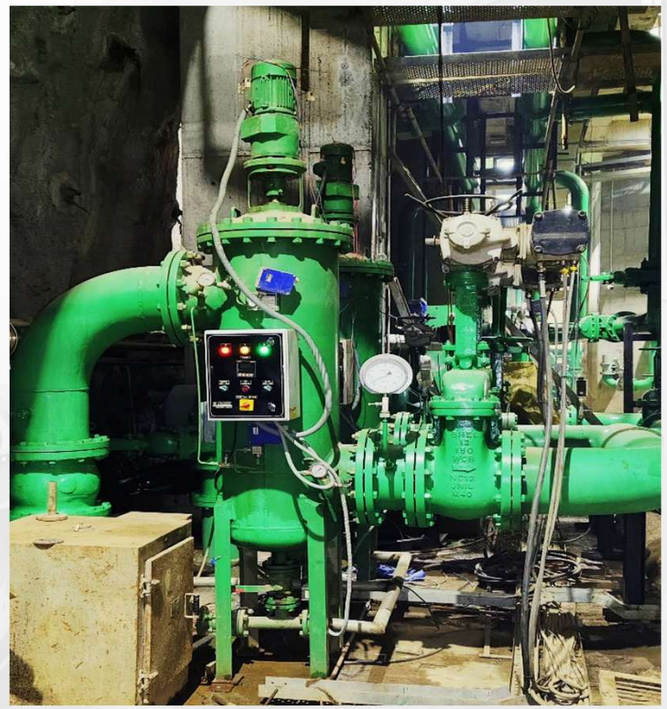






HIGHLIGHT:

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



SITE WIRKS BY BCPL

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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.

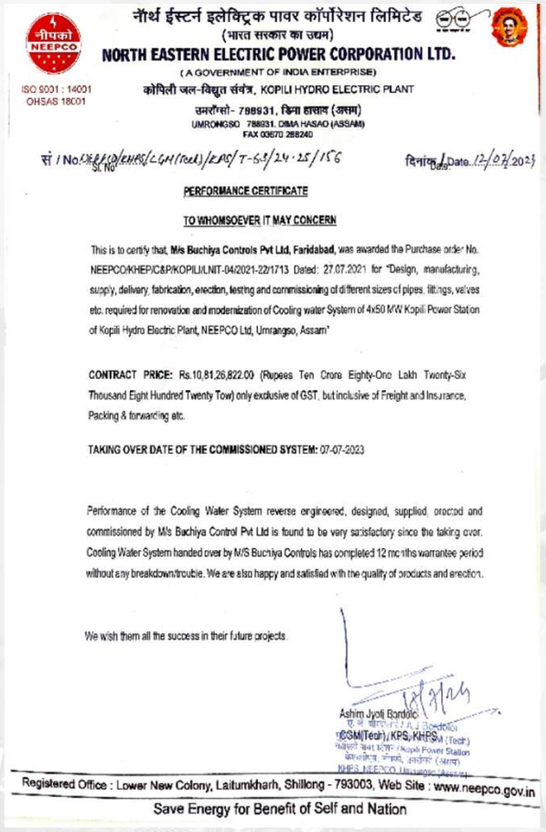




PERFORMANCE CERTIFICATES

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DND SYSTEMS



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(भारत सरकार का उद्यम)
NORTH EASTERN ELECTRIC POWER CORPORATION LTD.
(A GOVERNMENT OF INDIA ENTERPRISE)
कोपिली जल-विद्युत संयंत्र, KOPILI HYDRO ELECTRIC PLANT
उमरोंग्सो- 788931, डिमा हासाव (असम)
UMRONGSO - 788931, DIMA HASAO (ASSAM)
FAX 03670 288240
ISO 9001 : 14001
OHSAS 18C01

सं / No.NEEPCO/KHEP/C&P/LGM(Tech)/KPS/T-63/24-25/156 दिनांक / Date 12/07/2023

PERFORMANCE CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, **M/s 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

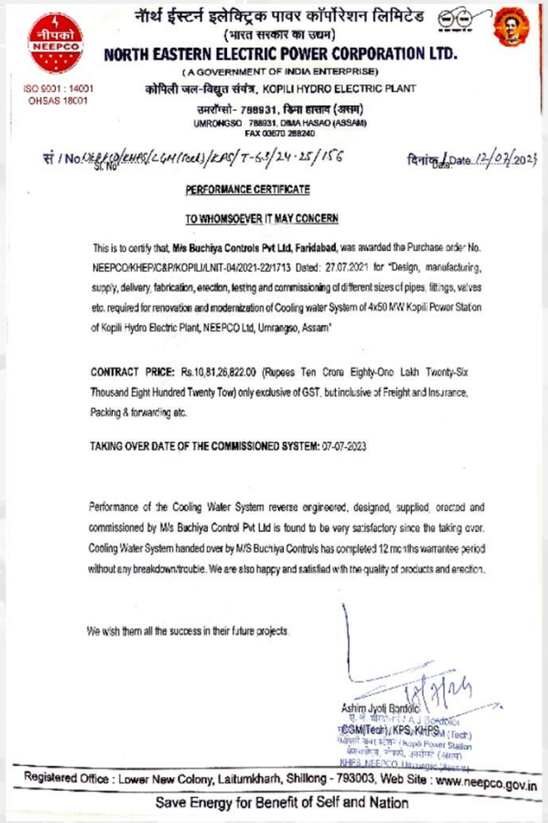
Performance of the Cooling Water System reverse engineered, designed, supplied, erected and commissioned by M/s Bachiya Control Pvt Ltd is found to be very satisfactory since the taking over. Cooling Water System handed over by M/S Buchiya Controls has completed 12 mo nths warrantee period without any 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.

Ashim Jyoti Bordoloi
CGM(Tech), KPS, KHPS

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



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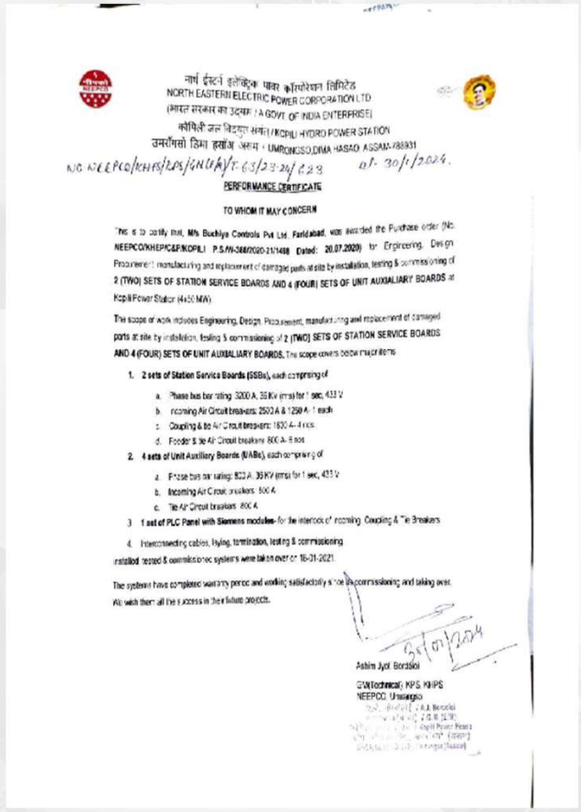
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CGM(Tech), KPS, KHPS

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SSB,UAB SYSTEMS



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NORTH EASTERN ELECTRIC POWER CORPORATION LTD.
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उमरोंग्सो डिमा हासाव असम / UMRONGSO,DIMA HASAO ASSAM-788931

M/S NEEPCO/KHEP/C&P/KOPILI/LNIT/T-63/23-24/223 dt- 30/1/2024.

PERFORMANCE CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify that, **M/s Buchiya Controls Pvt Ltd, Faridabad,** was awarded the Purchase order (No. NEEPCO/KHEP/C&P/KOPILI P.S/W-388/2020-21/1488 **Dated: 20.07.2020)** for Engineering, Design Procurement, manufacturing and replacement of damaged parts at site by installation, testing & commissioning of **2 (TWO) SETS OF STATION SERVICE BOARDS AND 4 (FOUR) SETS OF UNIT AUXILIARY BOARDS** at Kopili Power Station (4x50 MW).

The scope of work includes Engineering, Design, Procurement, manufacturing and replacement of damaged parts at site by installation, testing & commissioning of **2 (TWO) SETS OF STATION SERVICE BOARDS AND 4 (FOUR) SETS OF UNIT AUXILIARY BOARDS.** The scope covers below mentioned items

1. **2 sets of Station Service Boards (SSBs),** each comprising of
   a. Phase bus bar rating: 3200 A, 39 KV rms for 1 sec, 433 V
   b. Incoming Air Circuit breakers: 2500 A & 1250 A - 1 each
   c. Coupling & tie Air Circuit breakers: 1600 A - 4 nos
   d. Feeder & tie Air Circuit breakers: 800 A - 8 nos
2. **4 sets of Unit Auxiliary Boards (UABs),** each comprising of
   a. Phase bus bar rating: 800 A, 39 KV rms for 1 sec, 433 V
   b. Incoming Air Circuit breakers: 800 A
   c. Tie Air Circuit breakers: 800 A
3. **1 set of PLC Panel with Siemens modules-** for the interlock of incoming, Coupling & Tie Breakers
4. Interconnecting cables, hying, termination, testing & commissioning

installed, tested & commissioned, system's were taken over on 16-01-2021.

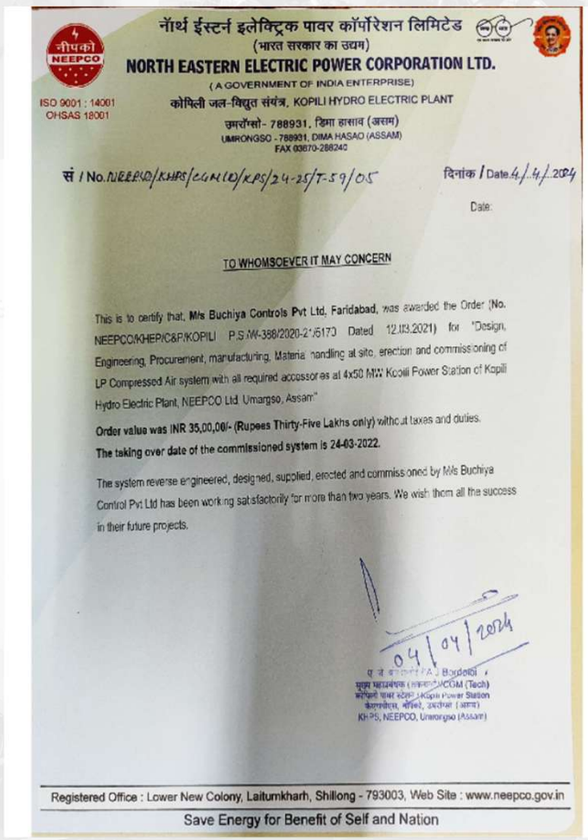
The system have completed warranty period and working satisfactorily since its commissioning and taking over.

We wish them all the success in their future projects.

31/01/2024

Ashim Jyoti Bordoloi
CM(Technical) KPS, KHPS
NEEPCO, Umrangso

LPCAS SYSTEMS



नॉर्थ ईस्टर्न इलेक्ट्रिक पावर कॉर्पोरेशन लिमिटेड
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ISO 9001 : 14001
OHSAS 18001

सं / No.NEEPCO/KHPS/CGM(Tech)/KPS/24-25/T-59/05 दिनांक / Date 4/4/2024

Date:

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, **M/s Buchiya Controls Pvt Ltd, Faridabad,** was awarded the Order (No. NEEPCO/KHEP/C&P/KOPILI P.S/W-388/2020-21/5170 Dated 12.03.2021) for "Design, Engineering, Procurement, manufacturing, Materia handling at site, erection and commissioning of LP Compressed Air system with all required accessories at 4x50 MW Kopili Power Station of Kopili Hydro Electric Plant, NEEPCO Ltd. Umrangso, 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 satisfactorily for more than two years. We wish them all the success in their future projects.

04/04/2024

Registered Office : Lower New Colony, Laitumkharh, Shillong - 793003, Web Site : www.neepco.gov.in
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: nilesh.saini@buchiya.com

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: 8851349219
: shubh.verma@buchiya.com

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HARYANA- 121003

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Gurukul Area, sect- 38, FARIDABAD
HARYANA- 121003

Works-2 Address:
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HARYANA- 121010

Site Office- 1:
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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

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THANK YOU