

# PRADHAN ASSOCIATES PVT. LTD.

(Engineering Contractors & Industrial Facilities Managers)



## COMPANY PROFILE

REGD. OFF.: PLOT NO: 126/2262, KHANDAGIRI VIHAR,  
BHUBANESWAR – 751 030, ORISSA, INDIA.

TEL: 91 - 674 – 2384575, FAX: 91 - 674– 2384604

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## INTRODUCTION

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Pradhan Associates Pvt. Ltd., (PAPL) promoted by Mr. K. C. Pradhan, was first registered in the year 1991. Due to the industrial recession creeping into the country's economy, it was then decided to go slow in commencing full-scale operation during the initial years. Instead the members were engaged in other reputed companies, gathering further experience and exposure. During these years, PAPL did some consulting work.

The Company commenced full-time business in July 1998. The Company undertook execution of prestigious Mechanical Erection Contracts, Heavy Maintenance Services and Annual O & M Contracts etc.

- **Engineering Contracts:**  
Mechanical Erection, Fabrication, Heavy Maintenance Services. The Company is also APPROVED BOILER ERECTOR; Certificate of Recognition by Directorate of Boilers, Orissa.
- **Industrial Facilities Management**  
Commissioning Assistance, Construction Supervision Services, Operation & Maintenance Contracts, etc.



## COMPANY PROFILE

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|-----------------------------|---|--|
| 1. Name of Company          | : | Pradhan Associates Pvt. Ltd. (PAPL)  |
| 2. Registration No.         | : | 15 - 02871 of 1991 - 92.   |
| 3. Registered & Head Office | : | Plot No.: 126/2262, Khandagiri Vihar,<br>Bhubaneswar - 751030., Orissa, India.<br>Tel: (0674) 2384575. Fax: (0674) 2384604<br>E-Mail: <a href="mailto:email@papl.org">email@papl.org</a> Website: <a href="http://www.papl.org">www.papl.org</a> |
| 4. Hirakud Site Office      | : | House No. 07, Old HIW Colony, P.O. Hirakud,<br>Dist.: Sambalpur. Mobile: 9437062803.   |
| 5. Name of Directors        | : | (i) K. C. Pradhan (Managing Director)<br>(ii) Gautham Pradhan (Director)<br>(iii) Smt. Karuna Pradhan (Director)<br>(iv) Vikram Pradhan (Director)   |
| 6. EPF Regd. Code No.       | : | OR/5767  |
| 7. PAN                      | : | A A C C P 4 5 4 6 K  |
| 8. TIN                      | : | 2 1 7 9 1 1 0 7 7 8 9  |
| 9. TAN                      | : | B B N P 0 0 7 4 3 B  |
| 10. Sales Tax Regd. No.     | : | OST No.: BH II - 3886<br>CST No.: BHC II - 3051  |
| 11. Service Tax Regd. No.   | : | A A C C P 4 5 4 6 K S T 0 0 1  |
| 12. Labour License & ESI    | : | Specific Labour License for Individual Projects/Sites<br>taken separately as per Statutory Regulation.<br>ESI is covered under Principal Employer's code<br>as applicable. Group Insurance whenever required<br>is separately taken by PAPL.     |

NB: The Turnover Figures are mostly Works and only Labour Contract Values where materials were issued free by client.

13. Range of Services for Registration Purpose (Enclosed)
14. List of Key Personnel (Enclosed)
15. List of Plant & Machinery (Enclosed)
16. List of Major Jobs Executed (Enclosed)



## ABOUT THE PROMOTER

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K. C. PRADHAN

1. AGE : 62 years

2. QUALIFICATIONS

- B.E. (Mech.)
- PGDM (AIMA)
- Diploma in Industrial Hydraulics (SBC, Netherlands)

3. TRAINING & DEVELOPMENT

- Attended several technical & management development courses in premiere institutions like Administrative Staff College, National Productivity Council, Indian Institute of Welding, etc.
- Visited Tomago Aluminium, Australia in 1983 for training in Construction Management (1 Week).
- Visited Pechiney, Netherlands, in 1986 for Training in Smelter Commissioning & Maintenance (2 months).

4. MEMBERSHIP IN PROFESSIONAL INSTITUTES

- Member of INSTITUTION OF ENGINEERS (INDIA) & Chartered Engineer (India)

5. EXPERIENCE

- Presently Managing Director of Pradhan Associates Pvt. Ltd. and K G V Consulting Pvt. Ltd.
- 8 & ½ Years in capacity of GENERAL MANAGER, KALINGA ENGINEERS LTD., managing the entire Company business in the field of Engineering, Manufacturing, Project Construction, Erection etc. (1990-1998).
- 7 & ½ Years in Project Construction, Erection, Commissioning, Maintenance & Production, in NATIONAL ALUMINIUM COMPANY LTD., Smelter Division. In technical collaboration with ALUMINIUM PECHINEY – FRANCE. Last post held – CHIEF MANAGER (SMELTER). (1982-1990).
- 9 & ½ Years in Project Construction, Erection, Commissioning & Maintenance, in FERTILIZER CORPORATION OF INDIA, Talcher, Ammonia & Urea Plant. (1973-1982).
- 4 Years in Steel Tube Mills Production & Maintenance in KALINGA TUBES LTD., (A Biju Patnaik Group Company) in technical collaboration with KRUPPS-GERMANY. (1969-1973).



## RANGE OF SERVICES FOR REGISTRATION/ENLISTMENT PURPOSE

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- Heavy Fabrication & Erection of Structural, Tanks, Chutes, Bunkers, Ducts, Technological Structures etc.
- Erection of Mechanical Equipment, Conveyor Systems, EOT Cranes, Process Equipment in Fertilizer, Chemical, Aluminum & Steel Industries, etc.
- Erection & Commissioning assistance Boilers, ESP & Power Plant Systems. "Approved Boiler Erector", Recognised by Directorate of Boilers, Orissa.
- Heavy maintenance services, S/D maintenance services, modification works etc. in Steel, Chemical/Fertilizer, Aluminum and Power Plants.
- Any other special purpose maintenance or erection works not specified above like refurbishing of old and used equipment, modification works etc.
- Operation & Maintenance Contracts of Auxiliary service plants in Steel, Fertilizer and Chemicals and Aluminum Industries.
- Contracts for Construction and Project Supervision



## LIST OF KEY PERSONNEL

Sl No	Name	Age	Qualifications	Experience
01	K. C. Pradhan	62	B. E. (Mech.), PGDM (AIMA) Dip-In-Ind. Hydraulic (SBC Netherlands)	40 Years in large Private & Public Sector Units like FCIL, NALCO, etc.
02	Nityananda Mallik	54	Diploma in (Mech.)	32 Years experience in Boiler, Turbine and Compressors.
03	Gopal Pattanaik	55	IX Class	34 Years experience in heavy erection & maintenance Services.
04	Gautham Pradhan	36	B. Com (Mgmt-Hons) PGDSM (NIIT) PGDBM (Fin & Sys)	13 Yrs. in Accounts & Finance, Statutory, IT & Project Management.
05	Vikram Pradhan	31	B.E (Mech.) M.B.A. (OP & HR)	9 Years in Operation & Maintenance & Projects.
06	Ugrasen Sahu	51	ITI (Wel.)	33 Years in Erection & Commissioning
07	B. C. Hota	54	Diploma (Elec.)	25 years experience in electricals in Industries
08	Bhagaban Sahoo	36	ITI (Elec.)	16 years experience in erection and maintenance contracts, labour statutory and site accounts management

- N.B.
- 1) We have IBR and special class welders on our roll for Boiler, LP & HP Steam Piping etc.
  - 2) In case of exigencies specially qualified & experienced personnel can be mobilized within short notice.
  - 3) The above list is only indicative. Besides, this, we have enlisted group of engineers (VRS, Retired and Fresh) for engaging at various sites for supervision on a case to case basis.

## LIST OF PLANT &amp; MACHINERY

*Engineering Division*

01	Welding Transformers	400 Amps	4 Nos.
	Rectifier Sets	400 Amps	17 Nos.
	Rectifier Sets	600 Amps	1 Nos.
	M I G Welding Set		2 Nos.
02	Hydra Crane ACE Make, Cap 12 MT 3 – Part Boom (Slotted)		1 nos
03	Hydraulic Jack		
	50 Ton Capacity		2 Nos.
	100 Ton Capacity		2 Nos.
04	Hydraulic Test Pump (Reciprocating, Tripple cylinder – Test Pressure upto 150kg/cm <sup>2</sup> (g))		1 nos.
05	Plate Bending M/c (2000 mm Width, 12 mm thick plate capacity)		1 Nos.
06	Hydraulic Pipe Bender (Cap – 50 mm NB)		1 nos.
07	Electric Portable Tools		
	Angle Grinder AG-7		20 Nos.
	Angle Grinder AG-4		25 Nos.
	Wheel Grinder GQ-4		6 Nos.
	Flexible Grinder		4 Nos.
	Pistol Drill		5 Nos.
Chamfering Machine		1 Nos.	
08	Pedestal & Magnetic Drill Machines		4 Nos.
09	Gas Cutting Set with Hoses & Nozzles		10 Sets
10	Pug Cutting Machine		3 Nos.
11	Chain Pulley Blocks		
	5 Te Capacity		12 Nos.
	3 Te Capacity		10 Nos.
	2 Te Capacity		5 Nos.
1 Te Capacity		4 Nos.	



12	Hook Chuck (5 MT Cap)	4 Nos.
13	Mechanical Winch 5 T Capacity	1 Nos.
14	Mechanical Winch 10 T Capacity	4 Nos.
15	Electric Winch 10 T Capacity	2 Nos.
16	Lifting Tools & Tackles like, Wire Rope, Manila Ropes, Slings, D Shackles, Manila Rope Pulleys, Wire Rope Pulleys, etc.	(50 mm dia Slings for Special heavy lifts - 04 Nos., Other adequate quantity)
17	Vibration Monitoring SPM – Vibrometer Model VIB - 15	1 nos.
18	Baking Oven for Electrodes For Storage Portable	4 Nos. 8 Nos.
19	Welding Cables, Welding Accessories and Electric Cables	As required
20	Hand tools (Mechanical & Electrical)	25 Sets
21	Measuring Tools	As Required
22	Safety Appliances like Helmets, Safety Belts, Hand Gloves etc	As required
23	Main Incoming Power Panel with cables	15 Sets
24	Focus Lamps & Hand Lamps	As required
25	Screw Jack 20 Ton Capacity	2 Nos.
26	Jems Screw	2 Nos.

Note: This is a tentative list only mostly meant for site works at various projects for heavy fabrication & erections. There is no constraint for creating additional facilities. For services like Radiography, Stress Relieving, Sand Blasting and Painting Facilities we have our associate agencies.

## JOBS EXECUTED (Important)

SL	Description of Work	Client	F-Y
01	Erection of Waste Heat Recovery System including Fabrication of Structural, Piping (IBR & Non-IBR), Instrumentation, etc.	M/s Thermal Systems (Hyd.) Pvt. Ltd./M/s. PSPL. At OCFL Project site Paradeep – Presently IFFCO	98-99
02	Construction of Painting Spray Booth (Civil) Fabrication & Installation of M. S. Ducts	TATA MOTORS Bhubaneswar Service Centre	98-99
03	Erection & Commissioning of 125/25 MT Cap EOT Crane at OCFL Project, Paradeep.	WMI Cranes Ltd., Mumbai	99-00
04	Dismantling of old Superheater & Erection & Commissioning of new Superheater including piping (IBR & Non-IBR), Instrumentation, etc.	M/s Thermal Systems (Hyd.) Pvt. Ltd., Hyderabad  At PPL, Paradeep Site.	99-00
05	Repair of Damaged Part in Scrapper Boom DAP, PPL, Paradeep.	M/s Paradeep Phosphates Ltd., Paradeep	99-00
06	Repair of damages due to Super Cyclone.	M/s Paradeep Phosphates Limited, Bhubaneswar.	99-00
07	Repair of damages due to Super Cyclone	TATA MOTORS Bhubaneswar Service Centre	99-00
08	Modification of Phosphate Conveyor No. 16 in PAP	M/s Paradeep Phosphates Ltd., Paradeep	00-01
09	Repair of SS Ducts, Product Coolers & Dryers etc.	M/s Paradeep Phosphates Ltd., Paradeep	00-01
10	Reconstruction of Damaged Car Rep. Shed,	TATA MOTORS Bhubaneswar Service Centre	00-01
11	Mechanical Maint. Jobs in SAP/PAP, including Piping (pressure)	M/s Paradeep Phosphates Ltd., Paradeep	00-01
12	Repair of Conveyor No. 16 damaged due to fire accident	M/s Paradeep Phosphates Ltd., Paradeep	00-01
13	Repairing of 7.5 MT Cap. EOT Crane over PAP Reactor	M/s Paradeep Phosphates Ltd., Paradeep	00-01
14	Repair of Molten Sulphur Tank	M/s Paradeep Phosphates Ltd., Paradeep	00-01
15	Inspection Service of Fabrication of Asphalt batch mixing Plant – Indigenous Equipment	M/s. L & T Ltd., Bangalore	00-01
16	Dismantling of Old Agitator Assembly & erection of new Agitator Assembly	M/s Paradeep Phosphates Ltd., Paradeep	00-01
17	Various Mech. Maintenance. Work in SAP/PAP	M/s Paradeep Phosphates Ltd., Paradeep	00-01
18	Dismantling of Old and erection of new Economiser (230 MT) in Sulphuric Acid Plant, including piping of interconnecting Ducts & Instrumentation.	M/s Thermal Systems (Hyd.) Pvt. Ltd., Hyderabad, At M/s Paradeep Phosphates Ltd., Paradeep Site	01-02
19	Modification of IAT, Sulphuric Acid Plant, PPL, Paradeep (Stainless Steel Fabrication & Erection work)	M/s. FECON Engg. Pvt. Ltd., Kolkata	01-02

20	Replacement of Candle Filters in FAT Sulphuric Acid Plant, Annual S/D work	M/s Paradeep Phosphates Ltd., Paradeep	01-02
21	Repair of S S Agitators	M/s Paradeep Phosphates Ltd., Paradeep	01-02
22	Erection, Testing and Commissioning of 30 TPH WHB 1 No. At M/s. Ispat Godavari Ltd., Raipur, Chhattisgarh.	M/s Thermal Systems (Hyd.) Pvt. Ltd., Hyderabad	01-02
23	Erection, Testing and Commissioning of 70 TPH AFBC Boiler 1 No. At M/s. Ispat Godavari Ltd., Raipur, Chhattisgarh.	M/s Thermal Systems (Hyd.) Pvt. Ltd., Hyderabad	02-03
24	Fabrication & Erection of MS Ducts, Air Heater and Non Pressure Parts of AFBC Boiler	M/s. Ispat Godavari Ltd., Raipur, Chhattisgarh.	02-03
25	Modification of Superheaters & Misc. work in AFBC Boiler at IGL site, Raipur	M/s Thermal Systems (Hyd.) Pvt. Ltd., Hyderabad	03-04
26	Misc. Mech. Maint. Services, Piping work	M/s. Ispat Godavari Ltd., Raipur, Chhattisgarh.	03-04
27	Annual Contract for Operation & Maintenance of Fume Treatment Plants and Alumina Handling Systems	M/s Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	03-12
28	Erection of 51.7 TPH WHRB incl. Fabrication & Erection of Support Structure, Ducts, etc	M/s. Orissa Sponge Iron & Steel Ltd., Palaspanga, Keonjhar	05-06
29	Erection of 60 TPH AFBC incl. Fabrication & Erection of Support Structure, Ducts, etc	M/s. Orissa Sponge Iron & Steel Ltd., Palaspanga, Keonjhar	05-06
30	Misc Fabrication & Erection work in DR-II Plant	M/s. Orissa Sponge Iron & Steel Ltd., Palaspanga, Keonjhar	06-07
31	Erection of 85 TPH AFBC incl. Fabrication & Erection of Support Structure, Ducts, etc.	M/s. Cethar Vessels Ltd. At M/s. Emami Paper Mills Ltd., Balasore.	06-07
32	Misc. expansion project works	M/s. Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	06-07
33	Erection of E. S. P. for 85 TPH AFBC incl. fabrication of Support Structure, Casings, etc	M/s. Cethar Vessels Ltd. At M/s. Emami Paper Mills Ltd., Balasore.	07-08
34	Annual Contract for Operation & Maintenance of HDPS	M/s. Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	07-12
35	Erection of 2 Nos of 65 TPH CFBC incl. Fabrication & Erection of Support Structure, Ducts, etc.	M/s. Cethar Vessels Ltd. At M/s. ACC Ltd., Bargarh. Orissa	07-08
36	Fabrication, Erection, Testing & Commissioning of CS Piping with Pipe Support for Alumina Unloading System	M/s. Ducon Pollution Control Systems Pvt. Ltd. At M/s Hindalco Industries Limited, Smelter Complex, Hirakud	07-08
37	Erection of Ducts – 135 MW, Unit – 7	M/s. TATA PROJECTS LTD., At Vedanta, SEPCO Site, Jharsuguda, Orissa	08-09



38	Erection of Ducts – 600 MW, Unit – 1	M/s. TATA PROJECTS LTD., At Vedanta, SEPCO Site, Jharsuguda, Orissa	08-09
39	Erection of ESP – 600 MW (IPP)	M/s. TATA PROJECTS LTD., At Vedanta, SEPCO Site, Jharsuguda, Orissa	08-09
40	Annual Contract for Operation & Maintenance of Reciprocating Compressors – 1, 2, 3, 4.	M/s. Hindalco Industries Limited, Power Plant, Hirakud (An Aditya Birla Group Company)	09-11
41	Erection of Ducts – 135 MW, Unit – 6	M/s. TATA PROJECTS LTD., At Vedanta, SEPCO Site, Jharsuguda, Orissa	08-09
42	Fabrication of Ducts – 600 MW, Unit – 1	M/s. TATA PROJECTS LTD., At Vedanta, SEPCO Site, Jharsuguda, Orissa	08-09
43	Annual Contract for Operation & Maintenance of Bath Handling System	M/s. Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	09-11
44	Annual Contract for Operation & Maintenance of B.T.A.P	M/s. Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	09-11
45	Annual Contract for Maintenance of Cast House - 3	M/s. Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	09-11
46	Annual Contract for Operation of Induction Furnace – Roding Plant	M/s. Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	09-11
47	Misc Mechanical Shut Down Repair Jobs in Pot Room Area	M/s. Hindalco Industries Limited, Smelter Complex, Hirakud (An Aditya Birla Group Company)	10-11