

35th Annual Report
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ARCOTECH LIMITED

CORPORATE INFORMATION

CIN : L34300HR1981PLC012151

BOARD OF DIRECTORS

Sh. Arvind Kumar Saraf	:	Chairman & Promoter
Sh. R D Tayal	:	Independent Director
Sh. Sham Lal Mohan	:	Independent Director
Sh. Maninder Kohli	:	Non-Executive Director
Sh. Suresh Thakur	:	Independent Director
Smt. Sonia Dube	:	Independent Director
Sh. Rishabh Saraf	:	Non Executive Director
Sh. Radha Nath Pattanayak	:	Whole Time Director

AUDITORS

M/s. Shwetank Joshi & Co.
Chartered Accountants
66, Ezra Street,
Kolkata - 700 001.

REGISTRAR

Maheshwari Datamatics Pvt Ltd,
6, Mangoe Lane, 2nd Floor, Kolkata-700001
Ph:- 033-2248 2248, Fax : 033-51410591

REGISTERED OFFICE AND WORKS

181, Industrial Growth Centre,
Sector-3, Bawal-123501
Distt. Rewari (Haryana)

DIRECTORS' REPORT

Dear Members,

Your Directors have immense pleasure in presenting the 35th Annual Report on the business and operations of the Company together with Audited Statement of Accounts of your Company for the financial year ended the 31st March, 2016.

1. FINANCIAL HIGHLIGHTS**(Rs. in Crores)**

PARTICULARS	2015-2016	2014-2015
Sales	818.18	736.45
Profit Before Interest, Depreciation & Tax (PBDIT)	91.16	86.90
Less : Interest & Finance Charges	30.29	31.39
Profit Before Depreciation & Tax (PBIT)	60.87	55.51
Less : Depreciation	4.70	3.74
Profit Before Tax (PBT)	56.17	51.77
Less : Provision for Current Tax /Deferred Tax	19.70	18.01
Profit After Tax (PAT)	36.47	33.76

2. DIVIDEND

In view of the adequate profits earned by the Company, your Directors have recommended dividend of Re. 1.5/- per share on equity shares at the face value of Rs. 10/- each for the financial year ended 31st March, 2016.

GENERAL RESERVES

The Company has transferred Rs 32.68 Crores to the General Reserve for the financial year ended March 31, 2016.

3. BUSINESS AND OPERATIONS REVIEW

During the year under review, your Company has achieved gross sales of Rs. 818.18 crores as compared to Rs. 736.45 crores in the previous year resulting in a growth of more than 11% YOY.

The company continues to be a high quality supplier of Copper and all Copper based alloy products i.e. Foils, Strips, Coils, Rods, Profiles, Ingots. The company concentrates on getting the highest value addition by making consistent quality and precision products for highly critical end use applications, Arcotech also uses modern technology to make specialized alloys which give higher returns.

The company has over 100 OEM Customers to whom the company is supplying its products consistently. Your company is proud to have leading companies of its field as its customers apart from prestigious orders from the Indian Mint and Indian Ordinance Factories.

During the year, the company has also undertaken a project for forward integration to manufacture value added end products by setting up a world class stamping division with R&D Center and Tool Room. The company has added the below Setup in addition to its existing facilities

1. Stamping Section
2. Tool Room
3. R&D & Design Center

The Company has started manufacturing the below products

1. Automobile Components
2. Electrical and Electronic Components
3. Key Blanks
4. Coin Blanks

The project has helped Arcotech move up the value chain and has resulted into expansion in market presence and capability to directly serve OEM and Tier 1 customers with end product for industries such as Automotive, Modular Switches, Home Appliances, Telecommunications, Switchgear, Coinage, Electronics, White Goods etc.

In addition to its leadership position in Copper & Copper alloy flat products the company has emerged as one stop solution provider for product designing, tool designing, engineered and customized components. Arcotech has a unique and distinct advantage of being the only completely integrated player which gives the company Cost and Quality savings.

The Company is also venturing into Aluminum Products to manufacture packaging products from Aluminium. Arcotech has created the brands "ArcoFresh" and "SuperFresh" to manufacture and market Household Foil and Container for Wholesale and Retail usage. The brand has been well received during its launch and company expects constant growth for this segment.

4. DIRECTORS AND KEY MANAGERIAL PERSONNEL

In pursuance with the provisions of Companies Act, 2013, Shri Maninder Kohli, Non Executive Director of the Company who retires by rotation at the ensuing Annual General Meeting and being eligible offers himself for re-appointment. In terms of Regulation 36 of SEBI (LODR) Regulations, 2015, the details of the Director to be re-appointed are being provided in the notice of the ensuing Annual General Meeting.

The Board of the Company is constituted in accordance with the provisions of Companies Act, 2013 and rules made there under and Regulation 17(1) of SEBI (LODR) Regulations, 2015.

None of the directors of the Company resigned from the board of the Company during the year under review.

Change in Key Managerial Personnel:

- a) During the year under review, Shri Amit Sharma, Chief Financial Officer; Shri Krishan Kumar Mishra, Company Secretary were appointed as Key Managerial Personnel under the provisions of the Companies Act, 2013.
- b) During the Year, Ms. Prigya Gupta resigned from the post of Company Secretary of the Company.

5. BOARD DIVERSITY AND POLICY ON DIRECTOR'S APPOINTMENT AND REMUNERATION

The Company believes that building a diverse and inclusive culture is integral to its success. A diverse Board, among others, will enhance the quality of decisions by utilising different skills, qualifications, professional experience and knowledge of the Board members necessary for achieving sustainable and balanced development. Accordingly, the Board has adopted a policy on 'Nomination, Remuneration and Board Diversity', which sets out the criteria for determining qualifications, positive attributes and independence of a Director. The detailed policy is available on the Company's website at <http://www.arcotech.in/New14/NOMINATION.pdf> and <http://www.arcotech.in/New14/Policy-on-Board-Diversity.pdf> is also provided in the Corporate Governance Report which forms part of this Report.

Annual Board Evaluation and Familiarisation Programme for Independent Directors

The statement pursuant to the provisions of the Companies Act, 2013 and Regulation 17(10) SEBI (LODR) Regulations, 2015 indicating the manner in which formal annual evaluation of the Directors, the Board and the Board level Committees are given in the report on Corporate Governance, which forms part of this Annual Report. A note on the familiarisation programme adopted by the Company is available at Company's website <http://www.arcotech.in/New14/Familiarisation-programmes-for-Independent-Directors.pdf>

Declaration by Independent Directors

The company has received necessary declaration from each independent director under section 149 (7) of the Companies Act, 2013 that he/ she meets the criteria of independence laid down in section 149(6) of the Companies Act, 2013 and Reg. 16(1) (b) and Reg. 25 of SEBI (LODR) Regulations, 2015. The Independent Directors have also confirmed that they have complied with the Company's code of conduct.

6. AUDITORS AND AUDITORS REPORT

The Members are informed that Shwetank Joshi & Co. is Statutory Auditors of the Company for more than 10 years and are retiring at the conclusion of the ensuing Annual General Meeting (AGM).

As per the provisions of the Companies Act, 2013, an audit firm functioning as auditor of the Company for ten years or more after the commencement of provisions of Section 139(2) of the Act, may be appointed in the same Company for further period of three years from April 1, 2014. As maximum statutory tenure of Shwetank Joshi & Co. to continue as statutory auditors is about to end, they have requested not to be considered for reappointment at the conclusion of their present term, at ensuing AGM of the Company, which has been accepted by the Audit Committee and Board of Directors in their respective meetings held on August 12, 2016. The Board places on record its appreciation for the services rendered by Shwetank Joshi & Co. as the Statutory Auditors of the Company.

The Board on the recommendation of Audit Committee has appointed M/s. Amit Joshi & Associates (FRN: 004898N) Chartered Accountants, as statutory auditors of the Company, subject to the approval of the members at the AGM. The proposed auditors have confirmed their eligibility to the effect that their appointment, if made, would be within the prescribed limit under the Act and that they are not disqualified for appointment.

The appointment of M/s. Amit Joshi & Associates, Chartered Accountants, if approved by the members of the Company, will take effect from the conclusion of the ensuing AGM.

A resolution proposing appointment of M/s. Amit Joshi & Associates, Chartered Accountants as the Statutory Auditors of the Company pursuant to Section 139 of the Companies Act, 2013, forms part of the Notice for the ensuing AGM.

The Notes on financial statement referred to in the Auditors' Report are self-explanatory and do not call for any further comments. The Auditors' Report does not contain any qualification, reservation or adverse remark.

7. COST AUDITOR

The Board of your Company has appointed M/s SS Chug & Co., Cost Accountants, registration no. 101595 for conducting the audit of cost records of the Company for the financial year 2016-17.

8. SECRETARIAL AUDITOR

The Board of your Company has appointed M/s A. Upadhyaya & Associates, Company Secretaries, Certificate of Practice no. 4729 for conducting the secretarial audit of the Company for the financial year 2016-17. The secretarial auditor's report for the financial year 2015-16 does not contain any qualifications, reservations or adverse remarks or disclaimers.

9. NUMBER OF MEETINGS OF THE BOARD

During the year under review, there were total 5 (Five) meetings of the Board were convened and held, the details of which are given in the Report on Corporate Governance, which is a forming part of this report. The intervening gap between the meetings was within the period prescribed under the Companies Act, 2013 and Reg.17 (2) of SEBI (LODR) Regulations, 2015.

Audit Committee

The Composition and function of Audit Committee of the Board of Directors of the Company is disclosed in the Report on Corporate Governance, which is forming part of this report.

10. VIGIL MECHANISM

The Company has a established vigil mechanism which incorporates a whistle blower policy in terms of the listing agreement for directors and employees to report their genuine concerns. The objective of the policy is to create a window for any person who observes an unethical behavior, actual or suspected fraud or violation of Company's code of conduct. Protected disclosures can be made by the whistle blower through an email or phone or a letter to the chairman of the audit committee. The policy can be assessed from the Company's website <http://www.arcotech.in/New14/WHISTLEBLOWERPOLICY.pdf>.

11. SUBSIDIARY

The Company has framed a policy for Determining material Subsidiaries. The Company had incorporated a subsidiary in Hongkong. The Subsidiary could not commence its operation and applied for deregistration as on 31st December 2015.

12. DIRECTORS' RESPONSIBILITY STATEMENT UNDER SECTION 134(3)(C) OF THE COMPANIES ACT, 2013

The Board of Directors hereby confirms, in terms of Section 134(5) of the Companies Act, 2013:

- a) That in the preparation of the Annual Accounts, the applicable Accounting Standards have been followed along with proper explanation relating to material departures, if any;
- b) That appropriate accounting policies have been selected and applied consistently, and made judgments and estimates that are reasonable and prudent have been made so as to give a true and fair view of the state of affairs of the Company at the end of the financial year and of the profit or loss of the Company for that period.
- c) That the Directors have taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 2013 for safeguarding the assets of the Company and for preventing and detecting fraud and other irregularities.
- d) That the Annual Accounts have been prepared on a going concern basis.

- e) That the Directors have laid down internal financial controls to be followed by the company and such internal financial controls are adequate and are operating effectively.
- f) That the Directors have devised proper systems to ensure compliance with the provisions of all applicable laws and that such systems are adequate and operating effectively.

13. EXTRACT OF ANNUAL RETURN

In accordance with the provisions of section 134(3)(a) of the Companies Act, 2013 an extract of the Annual Return in Form MGT-9 is given as Annexure-B of this report.

14. FIXED DEPOSITS

During the Year under review, your Company has not accepted any fix deposit within the meaning of Section 73 and 74 of the Companies Act, 2013 read with Companies (Acceptance of Deposits) Rules, 2014.

15. STATUTORY STATEMENTS

A. Conservation of energy and technology absorption

The information relating to Conservation of Energy and Technology Absorption as required to be disclosed under Section 134(3)(m) of the Companies Act, 2013, read with Rule 8(3) of the Companies (Accounts) Rules, 2014, is annexed herewith as Annexure - 'A' -Form A.

B. Foreign Exchange Earnings and outgo

During the year under review, your Company has dealt with foreign exchange earning and outgo, pursuant to Section 134(3)(m) of the Companies Act, 2013, read with Rule 8(3) of the Companies (Accounts) Rules, 2014, is annexed herewith as Annexure - 'A' -Form B.

C. Particulars of Employees

Information in accordance with the provisions of Section 197 of the Companies Act, 2013 read with Rule 5(1) of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014, as amended, regarding employees is given in the Annexure to the Directors' Report.

Disclosures regarding ratio of the remuneration of each Director to the median employee's remuneration and other details in terms of Section 197(12) of the Companies Act, 2013 read with Rule 5(2) & (3) of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014, are as under :-

Managerial Remuneration:

- i) The Ratio of the remuneration of Directors to the Median remuneration of the employees of the Company for the year 2015-16:
 - Executive Director : Mr. RN Pattanayak - **15:1**
- ii) The percentage increase in remuneration of each Director, CFO and CS in the financial year:

Whole Time Director Shri R N Pattanayak by **40%** and increase in remuneration of Company Secretary Shri Krishan Kumar Mishra by **110%** due to change of post of Company Secretary during the financial year.
- iii) The percentage increase in the median remuneration of employees in the financial year: **9.97%**
- iv) The number of permanent employees on the rolls of Company: **207 employees as on 31.03.2016**
- v) Variations in the market capitalization of the Company, price earnings ratio as at the closing date of the current financial year and previous financial year and percentage increase over decrease in the market quotations of the shares of the Company in comparison to the rate of previous year.

Particulars	As at 31st March, 2016	As at 31st March, 2015	Variation(%)
Closing Share Price	385.10	342.60	12.41
Market Capitalization (Rs in Crores)			
Market Value per share			
*No. of Outstanding Shares)	808.71	719.46	12.41
P/E ratio			
(Market Value per share/EPS)	22.17	21.32	3.98

- vi) average percentile increase already made in the salaries of employees other than managerial personnel in the last financial year and its comparison with the percentile increase in the managerial remuneration and justification thereof and point out if there are any exceptional circumstances for increase in the managerial remuneration: **Average salary increase of non-managerial employees is 10.03% average salary increase of managerial employees is 9.35%.there are no exceptional circumstances in increase in managerial remuneration.**

- vii) Comparison of the each remuneration of the Key Managerial personnel against the performance of the Company:

	WTD	CFO	CS*	CS*
Remuneration in FY 16 (Rs in Cr.)	0.42	0.194	0.003	0.013
Revenue (Rs in Cr.)	728.18			
Remuneration as % of revenue	0.058%	0.026%	0.0004%	0.001%
Profit before Tax (PBT) (Rs in Cr.)	56.17			
Remuneration (as % of PBT)	0.75%	0.34%	0.005%	0.02%
* Ms. Prigya Gupta and Mr. Krishan Kumar Mishra, Company Secretary Employed for the part of the Year				

- viii) the key parameters for any variable component of remuneration availed by the Directors: There is no such variable component
- xi) The ratio of the remuneration of the highest paid director to that of the employees who are not Directors but receive remuneration in excess of the highest paid director during the year: **NONE**
- x) The Remuneration is as per the remuneration policy of the Company.

16. CORPORATE GOVERNANCE

A separate report on Board of Directors of the Company on Corporate Governance is included in the Annual Report and the Certificate from M/s A. Upadhyaya & Associates Practicing Company Secretary, confirming compliance with the conditions of Corporate Governance as stipulated in Schedule V of SEBI (LODR), Regulations, 2015 is attached to the report on Corporate Governance.

17. RISK MANAGEMENT POLICY

The company has in place a mechanism to identify, assess, monitor and mitigate various risks to key business objectives. Major risks identified by the businesses and functions are systematically addressed through mitigating actions on a continuing basis. These are discussed at the meetings of the board of directors of the company.

The company's internal control systems are commensurate with the nature of its business and the size and complexity of its operations. These are routinely tested and certified by statutory as well as internal auditors.

18. CORPORATE SOCIAL RESPONSIBILITY

The Company has duly formulated CSR policy in place. The Company has been committed towards the society at large. A separate note on the policy is a part of this report. Policy can be assessed from the Company Website <http://www.arcotech.in/New14/CSR.pdf>.

19. PARTICULARS OF LOANS, GUARANTEES OR INVESTMENTS UNDER SECTION 186

The company has not given any loan, guarantee or investments under section 186 of the Companies Act, 2013

20. MATERIAL CHANGES AND COMMITMENTS AFFECTING THE FINANCIAL POSITION OF THE COMPANY.

There have been no material changes and commitments, if any, affecting the financial position of the Company which have occurred between the end of the financial year of the Company to which the financial statements relate and the date of the report.

RELATED PARTY TRANSACTIONS

During the year, the Company had not entered into any arrangement / transaction with related parties which could be considered material in accordance with the Company's Policy on Related Party Transactions and accordingly, the disclosure of Related Party Transactions in Form AOC 2 is not applicable.

The Policy on the Related Party Transactions is available on the Company's website at <http://www.arcotech.in/New14/Policy-on-Materiality-of-and-dealing-with-Related-Party-Transaction.pdf>.

Details of related party transactions have been disclosed in notes to the financial Statements.

21. MANAGEMENT DISCUSSION AND ANALYSIS

(a) Industry Scenario & Future Challenges

During the year, Industrial Output of the economy has been sluggish; primarily because of higher interest rates in macroeconomic concerns. However, your Company's approach of diversification of customer base has helped it to maintain steady growth. During the year, a risk analysis assessment was conducted and no major risks were noticed, which may threaten the existence of the Company.

(b) Human Resources / Industrial Relations

Your Company acknowledges the commitment, competence and dedication of its employees at all areas of business. The Company is committed to nurture, enhance and retain best talent through investment in its people to upgrade their technical, domain and leadership capability. To retain leadership position, the Company continuously innovates and customizes its Human Resource (HR) strategy to meet changing employee need. The Company has taken initiative for safety of employees and implemented regular safety audit, imparted machine safety training, wearing protective equipment's.

(c) Adequacy of Internal Controls

The company has a proper and adequate system of internal controls to ensure that all assets are safeguarded and protected against loss from unauthorized use or disposition and that all transactions are authorized, recorded, and reported correctly. Independent Internal auditors conduct audit covering a wide range of operational matters and ensure compliance with specified standards.

(d) Operating Performance, Future Outlook etc.

The foregoing paragraphs under the head - Financial Results, Operations, and Future Outlook have discussed and analyzed other requisite issues mentioned in SEBI (LODR), Regulations, 2015.

(e) Opportunities and Threats

Government focus on Non ferrous Industry and implementation of GST will give boost to nonferrous industry. However Govt. will have to take adequate steps to provide level playing field to Indian Non ferrous Manufacturers by taking mitigant steps to nullify the impact of inverted duty effect.

22. ACKNOWLEDGMENT

Your Directors place on record their deep appreciation to employees at all levels for their hard work, dedication and commitment. The enthusiasm and unstinting efforts of the employees have enabled the Company to remain at the forefront of the Industry. Your Company looks upon them as partners in its progress and has shared with them the rewards of growth. Directors also take this opportunity to thank all Investors, Banker, Clients, Vendors, Companies, Government authorities and Stock Exchange(s) for their continued support.

**On behalf of the Board
For Arcotech Limited**

**(Arvind Kumar Saraf)
Chairman
DIN : 00057323**

Place : New Delhi
Date : 12th August, 2016

A) ANNEXURE TO BOARD REPORT

The remuneration of Whole Time Director (Executive Director) for the financial year ended 31st March 2016.

S. No.	Name	Age (Years)	Designation	Gross Remuneration (Rs.)	Net Remuneration (Rs.)	Total Experience (Years)	Date of Commencement of Employment	Last Employment
1	Shri. R N Pattanayak	56	Whole Time Director	42,00,000	30,00,000	30	18.12.2006	Business

ANNEXURE - 'A'

Information under section 134(3)(m) of the Companies Act, 2013 read with the Companies (Accounts) Rules, 2014 and forming part of the Directors' Report for the year ended 31st March, 2016.

I. CONSERVATION OF ENERGY

- a) Energy conservation measures taken :
 - i. Implemented VF Drives in Bell Furnaces for its base fan operation to save energy while on its Heating and Socking Time.
 - ii. Introduced automatic phase balancing and power factor compensation system resulting into lower consumption of energy.
 - iii. Implemented automatic control for cooling tower fan as per required process water temperature resulting into lower consumption of energy.
- b) Additional investment and proposals for reduction of energy consumption.
 - i. VFD for More number of machines shall be installed.
 - ii. New Digital Drives are proposed to be installed in other finishing as well as intermediate mills for optimum utilization of power.
- c) Impact of the measures at (a) and (b) above on reduction of energy consumption and consequent impact on the cost of production of goods
The measure would help in increasing the productivity, lowering the power cost.

FORM-A

PARTICULARS WITH RESPECT TO CONSERVATION OF ENERGY

(A) Power and Fuel Consumption

	Current Year 2015-2016	Previous Year 2014-2015
1. Electricity		
(a) Purchased (MWH)		
(i) Units	13968.240	14217.66
(ii) Total Amount ('000')	121900.895	111172.396
(iii) Rate per unit (Rs.)	8.72	7.12
(b) Own Generation		
(i) Through diesel generator		
Units (MWH)	105.632	114.497
Units per Ltr of diesel	2.20	2.15
Cost/ Unit (Rs.)	20.92	25.25
(ii) Through steam turbine generator	NIL-	NIL-
2. Coal/ Furnace Oil/ Others	-NA-	-NA-

(B) Consumption per unit of Production

	Production Unit (Kg.)	Standards (If any)	Current Year 2015-2016 (Unit)	Previous Year 2014-2015 (Unit)
1. Copper & Brass			19934068	16661462
- Electricity		-	1.42	0.86
- Coal/ FO /Others		NA		NA

FORM-B

II. TECHNOLOGY ABSORPTION, ADAPTATION AND INNOVATION

1. Research and Development (R&D)

- Complete revamping done for trouble free operation of Melting furnace-6 .
 - Automatic cut to length system implemented in existing CTL
 - Automatic speed synchronization done with 2HI main mill and 2HI up coiler for easy rolling.
 - 2HI automatic screw down system started for easy operation.
 - Speed of all drive controlled craned increased to gets its optimum output.
- 2 HI conveyor bypass system implemented while on tripping of any 2 HI conveyor.
This will avoid the stoppage of billets when any conveyor trip.
- (a) Specific areas in which R&D was carried out by the Company
- Robertson and BSC mill has been re-engineered and installed HMI for auto dia compensation and user friendly operation to meet the specific customer requirement and to achieve internationally acceptable quality parameter.
 - Study was conducted to do soft slitting of ETP Copper
- (b) Benefits derived as a result of the above R&D
- Capable to do Hot Rolling of Nickel Brass to meet customized requirement of customers.
 - Productivity has been increased.
- (c) Future plan of action :
- New Base For Bell annealing-1st will be installed
 - 2nd PSA plant will be Commissioned
- (d) Expenditure on R&D:
- | | | |
|---|---|---------------|
| Capital | : | Not Allocated |
| Recurring | : | Not Allocated |
| Total | : | Not Allocated |
| Total R&D expenditure as a percentage of total turnover | : | Not Allocated |

2. Technology absorption, adaptation and innovation:

- | | | |
|--|---|---|
| (a) Efforts, in brief, made towards technology commissioned. | : | Technological up gradation of various equipments have been undertaken. |
| (b) Benefits derived as a result of the above efforts. | : | Efficient consumption of electricity and lower Production cost due to increase in production. |
| (c) Technology imported during the last five years. | : | DC Caster, Continuous Casting Line & Pin hole Detector 20Hi Mill, Robertson Mill Coreless furnace consists of several imported mechanical, electronic components. |

3. Total Foreign exchange earnings and outgo :

- | | | |
|---|---|--|
| (a) Activities relating to export initiatives taken to increase exports, development of new export markets for products and export plans. | : | Company bagged repeat orders from various countries covering geographical segments like far-east asia, middle-east, Latin America. |
| (b) Total foreign exchange used and earned. (equivalent to Rupees) | : | |
| - Used (on cash basis) | : | Rs. 5083.24 Lacs |
| - Earned | : | Rs. 473.05 Lacs |