

AARTECH SOLONICS LIMITED

CONSOLIDATED FINANCIAL STATEMENT (FOR THE HALF YEAR ENDING SEPTEMBER 30,2019)

Registered Office:
E-2/57, "Ashirvad"
Arera Colony
Bhopal – 462016
Madhya Pradesh

Tel. No. 91-755-4276335/2463693
Fax No. 91-755-2463593
E-mail: info@aartechsolonics.com
Website: www.aartechsolonics.com

Auditors:
SPARK & Associates
Chartered Accountants
F-08, Smruti Towers
159, Zone II, M P Nagar
Bhopal



SPARK & ASSOCIATES CHARTERED ACCOUNTANTS

F-08, Smruti Complex, 159, Zone-II,
MP Nagar, Bhopal - 462011 (M.P.)
Tel.: 0755-2556641, 9425300141
E-mail : ca.roopak@gmail.com
Website : www.ca-spark.com

INDEPENDENT AUDITORS' REPORT

To the Members of AARTECH SOLONICS LIMITED

Report on Consolidated Financial Statements

We have audited the accompanying Consolidated Financial Statements of AARTECH SOLONICS LIMITED (herein referred to as the holding company), its subsidiaries (the Holding Company and its subsidiaries together referred to as "the Group") comprising of the Consolidated Balance Sheet as at September 30, 2019, the consolidated statement of Profit and Loss Account and the consolidated Cash Flow Statement for the half year ended on that date annexed thereto and a summary of significant accounting policies and other explanatory information (hereinafter referred to as "the Consolidated Financial Statements").

Management's Responsibility for the Consolidated Financial Statements

The Holding Company's Board Of Directors is responsible for the preparation of these Consolidated Financial Statements in terms of the requirement the Companies Act, 2013 ("the Act") that give a true and fair view of the Consolidated Financial Position, Consolidated Financial Performance and Consolidated Cash Flows of the Company in accordance with accounting principles generally accepted in India, including the Accounting Standards specified under Section 133 of the Act, read with the Companies (Indian Accounting Standard) Rules, 2015, as amended.

The respective Board of Directors of the companies included in the Group are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Group and for preventing and detecting frauds and other irregularities; the selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records; relevant to the preparation and presentation of the Consolidated Financial Statements that give a true and fair view and are free from material misstatement, whether due to fraud or error. We conducted our audit in accordance with the auditing standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

Auditor's Responsibility

Our responsibility is to express an opinion on these Consolidated Financial Statements based on our audit. While conducting our audit, we have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the





SPARK & ASSOCIATES
CHARTERED ACCOUNTANTS

Chartered Accountants
F08, Smriti Towers
159, Zone II, M.P. Nagar
Bhopal-462 011

Tel: +91-755-255 6641
Mobile: +91-94253 00141

provisions of the Act and the Rules made there under. We conducted our audit in accordance with the Standards on Auditing, issued by the Institute of Chartered Accountants of India, as specified under Section 143(10) of the Act.

Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Consolidated Financial Statements are free from material misstatement. Further to our comments in the Annexure referred to in paragraph 3 above, we report that:

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the Consolidated Financial Statements. The procedures selected depend on the auditor's judgment, including the assessment of the risk of material misstatement of the Consolidated Financial Statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Holding Company's preparation of the Consolidated Financial Statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on whether the Company has in place an adequate internal financial controls system over financial reporting and the effectiveness of such controls. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by the Holding Company's Board of Directors, as well as evaluating the overall presentation of the Consolidated Financial Statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Consolidated Financial statements.

Opinion

In our opinion and to the best of our information and according to the explanations given to us, the Consolidated Financial Statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the Consolidated State of Affairs of the Group as at September 30, 2019, its Consolidated Profit, and its Consolidated Cash Flows for the half year ended on that date.

For **SPARK & Associates**
Chartered Accountants


CA Roopak Jain

Partner

(Membership No.: 410002)



Place: Bhopal

Date: November 14, 2019

UDIN: 19410002AAAAQN1781

AARTECH SOLONICS LIMITED

Consolidated Balance Sheet as at 30th September 2019

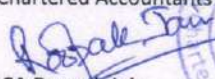
Particulars	Notes	As at 30th September 2019	As at 30th September 2018
EQUITY & LIABILITIES			
Shareholders' Funds			
Share capital	2	7,06,00,940	4,94,00,940
Reserves & Surplus	3	18,85,21,567	12,86,08,315
Minority Interest	4	-3,37,214	-1,08,561
Non Current Liabilities			
Long term Borrowings	5	72,23,360	1,19,24,324
Deferred Tax Liabilities (Net)	6	6,49,810	5,08,684
Capital Grant			
	7	26,28,239	26,28,239
Current Liabilities			
Short Term Borrowings	8	25,14,054	
Trade Payables	9	61,53,553	43,77,320
Other Current Liabilities	10	9,33,716	8,20,710
Short Term Provisions	11	29,87,492	34,97,672
TOTAL		28,18,75,517	20,16,57,643
ASSETS			
Non-Current Assets			
Fixed Assets			
- Tangible Assets	12	3,63,81,653	3,49,14,037
- Intangible Assets			
- Capital Work-in-Progress			
Non-Current Investments	13	1,55,79,029	1,30,41,225
Long Term Loans and Advances	14	5,78,63,027	37,04,574
Other Non Current Assets			
Current Assets			
Current Investments	15	9,32,71,554	6,11,60,867
Inventories	16	3,33,63,998	3,71,20,923
Trade Receivables	17	2,29,17,221	2,00,97,714
Cash and Cash Equivalent	18	88,21,051	2,01,34,696
Short Term Loans and Advances	19	54,18,928	42,95,923
Other Current Assets	20	82,59,056	71,87,684
		28,18,75,517	20,16,57,643

Significant accounting policies and notes to financial statements are given in note 1 to 28

The accompanying notes are integral part of the Financial Statements


Signed in terms of our report of even date


For SPARK & Associates
Chartered Accountants


CA Roopak Jain
Partner
(Membership No. 410002)

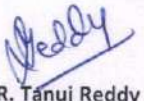
Place : Bhopal
Date : November 14 , 2019

For and on behalf of the Board of Directors


Anil A. Raje
Managing Director


Amit A. Raje
Director


Arati Nath
Chief Financial Officer


K.R. Tanuj Reddy
Company Secretary



AARTECH SOLONICS LIMITED

Consolidated Statement of Profit and Loss for the half year ended 30th September 2019

	Notes	As at 30th September 2019	As at 30th September 2018
REVENUES			
Revenue from operations	21	4,60,46,122	3,45,77,740
Other income	22	13,37,360	68,19,369
TOTAL REVENUE		4,73,83,482	4,13,97,109
EXPENDITURES			
Cost of materials consumed	23	2,36,19,749	89,88,233
Change in inventories of finished goods and work in process	24	-53,92,037	34,98,479
Employee benefit expenses	25	1,26,73,359	1,36,42,706
Finance costs	26	6,39,197	8,19,148
Depreciation and amortization expenses	27	13,67,739	17,14,986
Other expenses	28	78,46,018	97,72,250
TOTAL EXPENSES		4,07,54,025	3,84,35,802
Profit before exceptional and extraordinary items and tax		66,29,457	29,61,307
Exceptional Items			
Profit before extraordinary items and tax		66,29,457	29,61,307
Extraordinary Items			
Profit before tax		66,29,457	29,61,307
Tax Expense			
Current Tax		-	-
Deferred Tax		-	-
Profit for the year		66,29,457	29,61,307
Earnings per equity share (Par value of ` 10 each)			
Basic (`)		0.94	0.58
Diluted (`)		0.94	0.58

Significant accounting policies and notes to financial statements are given in note 1 to 28
The accompanying notes are integral part of the Financial Statements

Signed in terms of our report of even date

For SPARK & Associates
Chartered Accountants

CA Roopak Jain
Partner
(Membership No. 410002)

Place : Bhopal
Date : November 14 , 2019

For and on behalf of the Board of Directors

Anil A. Raje
Managing Director

Amit A. Raje
Director

Arati Nath
Chief Financial Officer

K.R. Tanuj Reddy
Company Secretary



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

1. SIGNIFICANT ACCOUNTING POLICIES

1.1 CORPORATE INFORMATION

The Consolidated Financial Statements comprise financial statements of "Aartech Solonics Limited" ("the Holding Company") and its subsidiaries "AIC- Aartech Solonics Pvt Ltd & Faradigm Ultracapacitors Pvt Ltd (collectively referred to as "the Group") for the half year ended 30th September 2019. AIC-Aartech Solonics Pvt Ltd & Faradigm Ultracapacitors Pvt Ltd are wholly owned subsidiaries of Aartech Solonics Ltd.

1.2 BASIS OF PREPARATION OF FINANCIAL STATEMENTS

The Consolidated Financial Statements of the Company have been prepared in accordance with generally accepted accounting principles in India (Indian GAAP). The Consolidated Financial Statements have been prepared to comply in all material respects with the accounting standards notified under the Companies (Accounting Standards) Rules, 2006, (as amended and as applicable from time to time) and the relevant provisions of the Companies Act, 2013. The financial statements have been prepared on an accrual basis and under the historical cost convention on Going Concern basis.

The accounting policies and estimates adopted in the preparation of financial statements are consistent with those of previous year, except for the change in accounting policy explained below (if any).

1.3 PRINCIPLES OF CONSOLIDATION

- 1.1.1. The financial statements of the Holding Company and its subsidiaries are combined on a line by line basis by adding together like items of assets, liabilities, equity, incomes, expenses and cash flows, after fully eliminating intra-group balances and intra-group transactions.
- 1.1.2. Profits or losses resulting from intra-group transactions that are recognised in assets, such as Inventory and Property, Plant and Equipment, are eliminated in full.
- 1.1.3. The Consolidated Financial Statements have been prepared using uniform accounting policies for like transactions and other events in similar circumstances.
- 1.1.4. The carrying amount of the parent's investment in each subsidiary is offset (eliminated) against the parent's portion of equity in each subsidiary.
- 1.1.5. Minority Interest's share of profit / loss of consolidated subsidiaries for the half year is identified and adjusted against the income of the Group in order to arrive at the net income attributable to shareholders of the Company.



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

1.4 PRESENTATION AND DISCLOSURE OF FINANCIAL STATEMENTS

During the half year ended 30th September 2019, the Schedule III notified under the Companies Act, 2013, has become applicable to the Group, for preparation and presentation of its financial statements. The adoption of Schedule III does not impact recognition and measurement principles followed for preparation of these financial statements. However, it has significant impact on presentation and disclosures made in the financial statements. The Group has also reclassified the previous year figures in accordance with the requirements applicable in the current year.

1.5 USE OF ESTIMATES

The preparation of Consolidated Financial Statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the Consolidated Financial Statements and the results of operations during the reporting period.

Although these estimates are based upon management's best knowledge of current events and actions, actual results could differ from these estimates. Difference between the actual results and estimates are recognised in the period in which the results are known / materialised.

1.6 REVENUE RECOGNITION

Revenue on sale of goods is recognized when property in the goods is transferred to the buyer for a price, or when all significant risks and rewards of ownership have been transferred to the buyer and no effective control is retained by the Company in respect of the goods transferred, to a degree usually associated with ownership, and no significant uncertainty exists regarding the amount of consideration that will be derived from the sale of goods.

Revenue on transactions of rendering services is recognized under the completed service contract method. Contract is regarded as completed when no significant uncertainty exists regarding the amount of consideration that will be derived from rendering the services.

Interest Income

Interest Income from a financial asset is recognised using Effective Interest Rate Method.



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

Dividend Income

Dividend Income is recognised when the Group's right to receive the amount has been established.

1.7 INVENTORIES

- a. Finished goods and work in progress are valued at lower of historical cost or net realizable value. Cost of inventories comprises of cost of purchase, cost of conversion and other costs incurred in bringing them to their respective present location and condition. By products are valued at net realizable value. Cost of finished goods and by-products includes excise duty. Cost is determined on a weighted average basis.
- b. Stores, Spares and Raw Materials are valued at lower of historical cost or net realizable value. However materials & other items held for use in the production of inventories are not written below cost if the finished products in which they will be incorporated are expected to be sold at or above cost. Cost is determined on a weighted average basis.
- c. Historical cost is determined on the basis of weighted average method.
- d. Obsolete stocks are identified once every year on the basis of technical evaluation and are charged off to revenue.
- e. Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and estimated costs necessary to make the sale.

1.8 INVESTMENTS

Investments that are readily realizable and intended to be held for not more than a year are classified as current investments. All other investments are classified as long-term investments. Current investments are carried at lower of cost and fair value. Long-term investments are carried at cost individually. However, provision for diminution in value is made to recognize a decline other than temporary in the value of the investments in case of long term investments.

1.9 FIXED & INTANGIBLE ASSETS

Tangible Fixed Assets

Fixed assets are stated at historical cost less accumulated depreciation and impairment loss if any. While arriving at the historical cost, all costs, including net charges on foreign exchange contracts and adjustments arising from exchange rate variations attributable to the fixed assets, and including financing costs till commencement of commercial production or the date the asset is put to use or bringing the asset to its working condition for intended use, are capitalized.



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

Intangible Fixed Assets

Capital Expenditure on purchase and development of identifiable non-monetary assets without physical substance is recognized as Intangible Assets in accordance with principles given under AS-26 – Intangible Assets issued by the Institute of Chartered Accountants of India. These are grouped and separately shown under the schedule of Fixed Assets. These are amortized over their respective expected useful lives. Intangible assets are stated at cost less accumulated amortization and impairment loss, if any.

1.10 EXPENSES INCURRED DURING CONSTRUCTION PERIOD

Direct expenditure on projects or assets under construction or development is shown under capital work-in-progress.

The progress / milestone based payments made under the contracts for projects and assets under construction or development and other capital advances are considered as advances on capital account until the same are allocated to fixed assets, capital work-in-progress, and expenditure during construction and other relevant accounts, as applicable.

Expenditure incidental to the construction of projects or assets under construction or development that take substantial period of time to get ready for their intended use is accumulated as expenditure during construction, pending allocation to fixed assets and other relevant accounts, as applicable.

1.11 DEPRECIATION & AMORTISATION

Depreciation on fixed assets is provided as per straight line method. Depreciation is computed as per Part "C" of Schedule II of The Companies Act 2013.

Depreciation on additions / deductions to fixed assets made during the half year is provided on a pro-rata basis from / up to the date of such additions / deductions, as the case may be.

Intangible assets are amortized over the best estimate of their useful lives; subject to a rebuttable presumption that such useful lives will not exceed ten years.

1.12 IMPAIRMENT OF ASSETS

The Group assesses at each balance sheet date whether there is any indication that an asset may be impaired. If any such indication exists, the Company Group estimates the recoverable amount of the asset. If such recoverable amount of the asset is less than its carrying amount, the carrying amount is reduced to its recoverable amount. The reduction is treated as an impairment loss and is recognized in the statement of profit and loss.



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

If at the balance sheet date, there is an indication that a previously assessed impairment loss no longer exists, the recoverable amount is reassessed and the asset is reflected at the recoverable amount but limited to the carrying amount that would have been determined (net of depreciation/amortization) had no impairment loss been recognized in prior accounting periods.

1.13 FOREIGN CURRENCY TRANSACTIONS

- i. Transactions denominated in foreign currencies are recorded at the exchange rate prevailing on the date of the transaction or that approximates the actual rate at the date of the transaction.
- ii. Monetary items denominated in foreign currencies at the year-end are restated at year end rates. In case of items which are covered by forward exchange contracts, the difference between the year-end rate and rate on the date of the contract is recognized as exchange difference and the premium paid on forward contracts is recognized over the life of the contract.
- iii. Non-monetary foreign currency items are carried at cost.
- iv. Any income or expense on account of exchange difference either on settlement or on translation is recognized in the Profit and Loss account except in case of long term liabilities, where they relate to acquisition of fixed assets, in which case they are adjusted to the carrying cost of such assets.

1.14 RESEARCH AND DEVELOPMENT

The Holding Company maintains an in house Research & Development Facility which has been recognized by the Department of Scientific & Industrial Research, Ministry of Science & Technology, and Government of India during the current financial year. The Holding Company accounts for the Revenue Expenditure on research and development facility including salaries, consumables and power & fuel separately and the same is disclosed separately under respective heads of expenditure in the Statement of Profit and Loss. Capital expenditure to the research & development facility is shown as addition to fixed assets and disclosed separately.

1.15 EMPLOYEES BENEFITS

Expenses and liabilities in respect of employee benefits are recorded as under.

i. Provident Fund & ESI

The Holding Company makes contribution to statutory provident fund and Employee State Insurance in accordance with Employees Provident Fund and Miscellaneous Provisions Act, 1952 and Employee State Insurance Act, 1948 which is a defined contribution plan and



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

contribution paid or payable is recognized as an expense in the period in which services are rendered by the employee.

ii. **Gratuity**

Gratuity is a post-employment benefit. The Holding Company has formed a gratuity trust with Life Insurance Corporation of India during the year ending March 31, 2013. The annual provision is determined by the Life Insurance Corporation and the same is paid by the Company to be used as Gratuity Fund. Before April 1, 2012, the Holding Company did not make any provisions in the books of accounts for future liability on account of gratuity payable in the event of retirement of any of its employees or directors. The amount of gratuity due and payable was recorded as an expense in the year in which the liability to pay the same arises.

iii. **Leave Encashment**

Leave encashment is recorded in the books of the Company as and when the same arises and becomes payable. The Holding Company does not make any provisions in the books of account for leave encashment becoming due or expected after the balance sheet date.

iv. **Short-term employee benefits** are recognized as an expense at the undiscounted amount in the profit and loss account of the year in which the related service is rendered.

v. **Post-employment and other long term employee benefits** are recognized as an expense in the Profit and Loss account in the year in which the employee has retired / resigned and the amount has become payable.

1.16 LEASES

Leases, where the lessor effectively retains substantially all the risks and benefits of the ownership of the leased item, are classified as operating leases. Operating lease payments are recognized as an expense in the Statement of Profit and Loss on a straight-line basis over the lease term.

In case of finance leases, the lower of the fair value of the assets and present value of the minimum lease rentals is capitalized as fixed assets with corresponding amount shown as lease liability. The principal component in the lease rental is adjusted against the lease liability and the interest component is charged to Profit and Loss account.

1.17 TAXES ON INCOME

The tax expense for the period comprises of current tax and deferred income tax. Provision for Current Tax is made in accordance with the provisions of Income Tax Act, 1961.

In accordance with Accounting Standard AS-22 'Accounting for Taxes on Income' as notified by Companies Accounting Standard Rules, 2006, Deferred Tax Liability/ Asset arising from timing differences between book and income tax profits is accounted for at the current rate of tax to the extent these differences are expected to crystallize in later years. However, deferred Tax Assets are recognized only if there is a reasonable/ virtual certainty of realization thereof.



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

Deferred tax is measured based on the tax rates and the tax laws enacted or substantively enacted at the balance sheet date.

Tax on distribution of dividend is recognized on the basis of proposed dividend and the provision is made in the books of accounts.

1.18 GOVERNMENT GRANTS AND SUBSIDIES

Grants and subsidies from the government are recognized when there is reasonable assurance that the grant/subsidy will be received and all attaching conditions will be complied with. When the grant or subsidy relates to an expense item, it is recognized as income over the periods necessary to match them on a systematic basis to the costs, which it is intended to compensate.

1.19 BORROWING COST

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the respective asset. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

1.20 PROVISIONS, CONTINGENT LIABILITIES AND CONTINGENT ASSETS

A *provision* is recognized when there is a present obligation as a result of a past event and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of obligation.

A *contingent liability* is recognized for:

- i. A present obligation that arises from past events but is not recognized as a provision because either the possibility that an outflow of resources embodying economic benefits will be required to settle the obligation is remote or a reliable estimate of the amount of the obligation cannot be made.
- ii. A possible obligation that arises from past events and the existence of which will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group.

Contingent assets are neither accounted for nor disclosed in the financial statements.



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September, 2019

1.21 EARNINGS PER SHARE

Basic earnings per share are calculated by dividing the net profit or loss for the period attributable to equity shareholders (after deducting preference dividends and attributable taxes) by the weighted average number of equity shares outstanding during the period. Partly paid equity shares are treated as a fraction of an equity share to the extent that they were entitled to participate in dividends relative to a fully paid equity share during the reporting period. The weighted average number of equity shares outstanding during the period is adjusted for events of bonus issue, bonus element in a rights issue to existing shareholders, share split, and reverse share split (consolidation of shares).

For the purpose of calculating diluted earnings per share, the net profit or loss for the period attributable to equity shareholders and the weighted average number of shares outstanding during the period are adjusted for the effects of all dilutive potential equity shares.

Current investments are carried at lower of cost and quoted/fair value, computed category wise. Long Term Investments are stated at cost. Provision for diminution in the value of long-term investments is made only if such a decline is other than temporary. Any loss or gain on sale / redemption of investments is recognized in the profit and loss account.



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September 2019

2. SHARE CAPITAL

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Authorized Share Capital:		
100,20,000 Equity shares of ₹10 each	10,02,00,000	10,02,00,000
Total	10,02,00,000	10,02,00,000
Issued, subscribed and Paid up:		
70,60,094 Equity shares of ₹10 each fully paid	7,06,00,940	4,94,00,940
Total	7,06,00,940	4,94,00,940

2.1 The reconciliation of the number of shares outstanding at the beginning and at the end of the reporting period is set out below:

Particulars	(Number of equity shares)	
	As at 30th September 2019	As at 30th September 2018
Equity Shares at the beginning of the half year	70,60,094	49,40,094
Add : Equity shares issued during the half year		
- as fully paid up bonus shares	-	
- as fully paid up shares for cash		2,00,000
Less : Shares cancelled on buy back of Equity Shares		
Equity Shares at the end of the half year	70,60,094	51,40,094

2.2 Terms / rights attached to Equity Shares

Company has only one class of equity shares having a par value of ₹ 10 each. Each holder of equity shares is entitled to one vote per share. The dividend proposed by the Board of Directors is subject to the approval of the shareholders in the ensuing Annual General Meeting. In the event of liquidation of the Company, the holders of equity shares will be entitled to receive remaining assets of the Company, after distribution of the preferential amounts. The distribution will be in proportion to the number of equity shares held by the shareholders.

2.3 The details of shareholders holding more than 5% equity shares in the Company:

Name of Share Holders	No. of Shares	% held
As at September 30, 2019		
<u>Aartech Solonics Limited</u>		
Mr. Anil Anant Rajee	15,58,667	22.08%
Mrs. Chhaya Anil Rajee	9,33,333	13.22%
Mrs. Prajakta Shashikant Kulkarni	10,92,000	15.47%
Mr. Amit Anil Rajee	10,21,067	14.46%
<u>Faradigm Ultracapacitors Private Limited</u>		
Aartech Solonics Ltd	9,500	95.00%
Mr. Anil Anant Rajee (Minority Interest)	500	5.00%
<u>AIC-Aartech Solonics Private Limited</u>		
Aartech Solonics Ltd	9,900	99.00%
Mr. Anil Anant Rajee (Minority Interest)	100	1.00%

Since, Mr. Anil Anant Rajee does not have any beneficial interest in the shares, the company Faradigm Ultracapacitors Private Limited is a wholly owned subsidiary of Aartech Solonics Ltd as it is having 100% beneficial interest in the shares of Faradigm Ultracapacitors Private Limited.

AIC-Aartech Solonics Private Limited

Nominee shareholder holding shares on behalf of Aartech Solonics Ltd U/s 187 of Companies Act 2013. Hence, AIC- Aartech Solonics Pvt Ltd is a wholly owned subsidiary of Aartech Solonics Ltd as per the said section

As per the records of the Company, including its register of shareholders / members and other declarations received from the shareholders regarding beneficial interest, the above shareholding represents both legal and beneficial ownerships of shares.



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Notes on Consolidated Financial Statements for the half Year ended 30th September 2019

3. RESERVES AND SURPLUS

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
a) Capital Reserve		
Balance as per last Financial Statements		
Add : Transferred from the statement of profit and loss	35,52,358	35,52,358
Closing Balance	35,52,358	35,52,358
b) General Reserve		
Balance as per last Financial Statements		
Add : Transferred from the statement of profit and loss	9,69,15,392	9,69,15,392
Add : Transferred from Investment allowance reserve	-	-
Closing Balance	9,69,15,392	9,69,15,392
c) Securities Premium		
Balance as per last Financial Statements		
Add : Received during the year on issue on share	5,09,20,000	40,000
Closing Balance	5,09,20,000	40,000
e) Surplus / (deficit) balance in statement of profit and loss during the half year		
Balance as per last Financial Statements		
Add : Profit for the half year	3,04,75,595	2,50,90,369
Less: Appropriations:	66,29,457	29,61,307
- Share of Minority Interest (Refer note 4)	-28,765	-48,888
- Transferred to Capital Grant	-	-
- Proposed Dividend on Equity Shares	-	-
- Provision for Dividend Distribution Tax	-	-
- Net Transitional value of fixed assets	-	-
Closing Balance	3,71,33,817	2,81,00,564
Total	18,85,21,567	12,86,08,315

4. MINORITY INTEREST

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
AIC - AARTECH SOLONICS PRIVATE LIMITED		
- Share Capital of AIC-Aartech Solonics Pvt Ltd	1,000	1,000
- Profit & Loss of AIC-Aartech Solonics Pvt Ltd	-93,504	-9,455
	-92,504	-8,455
FARADIGM ULTRACAPACITORS PRIVATE LIMITED		
- Share Capital of Faradigm Ultracapacitors Pvt Ltd	5,000	5,000
- Profit & Loss of Faradigm Ultracapacitors Pvt Ltd	-2,49,711	-1,05,107
	-2,44,711	-1,00,107
Total	-3,37,214	-1,08,561



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September 2019

5. LONG TERM BORROWINGS

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Secured Loan from Others	72,23,360	1,19,24,324
Total	72,23,360	1,19,24,324

6. DEFERRED TAX LIABILITIES (Net)

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Deferred tax liability as on March 31, 2019	6,49,810	5,08,684
Less: Deferred tax asset arising on account of difference in Depreciation as per	-	-
Add: Deferred tax liability arising on account of section 35D of Income Tax Act	-	-
Add: Deferred tax Liability arising on account of difference in Depreciation as per Companies Act and as per Income Tax Act	-	-
Add: Deferred tax liability arising on account of section 43B of Income Tax Act	-	-
Deferred tax liability as on September 30, 2019	6,49,810	5,08,684

6.1 The deferred tax assets and liabilities have been recognised in accordance with the provisions of Accounting Standard 22 on Accounting for Taxes on Income issued by the Institute of Chartered Accountants of India for giving effects for the timing differences between the taxable income and the accounting income for the period that originate in one period and are capable of reversal in one or more subsequent periods.

7. SHORT TERM BORROWINGS

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
- HDFC Bank CC Account	25,14,054	-
Total	25,14,054	-

8. CAPITAL GRANT

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
- Grant received from Niti Aayog	26,28,239	26,28,239
Total	26,28,239	26,28,239

9. TRADE PAYABLES

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Micro, Small and Medium Enterprises	7,05,376	-
Other	54,48,177	43,77,320
Total	61,53,553	43,77,320



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September 2019

10. OTHER CURRENT LIABILITIES

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Unpaid Dividends	-	7,142
Director's Fees Payable	-	5,000
Gratuity Payable	-	97,543
Expenses Payable	69,929	-
Other Payables	8,63,787	7,11,025
Total	9,33,716	8,20,710

11. SHORT TERM PROVISIONS

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Provision for Employee Benefits:		
- Salary and Reimbursements	14,53,544	23,60,609
- Contribution to ESIC and Provident Fund	1,33,407	1,59,268
- Gratuity	-	-
- Leave encashment	-	-
Others (includes Duties & Taxes Payable)	14,00,541	9,77,795
Total	29,87,492	34,97,672

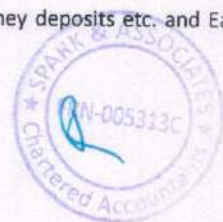
13. NON CURRENT INVESTMENT

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Investment in property	1,30,64,811	1,29,75,941
Other Investments	1,000	1,000
Investment in Silver Coin	-	9,644
Investments in equity instruments:		
Dena Bank Equity	54,640	54,640
Enerqual Technology Private Limited	3,00,000	-
Umang Shridhar Design Pvtate Limited	21,00,000	-
Investment In Ansheo Nutraware Private Limited	25,000	-
Investment In Bozobaka Labs Private Limited	31,578	-
Investment In Exosolar Private Limited	2,000	-
Total	1,55,79,029	1,30,41,225

14. LONG TERM LOANS & ADVANCES

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Other Loans and Advances	5,46,29,600	-
Security Deposits	32,33,427	37,04,574
Total	5,78,63,027	37,04,574

14.1 Security deposits represents amount of security deposits for electricity, rent, telephone, earnest money deposits etc. and Earnest Money Deposits paid by the Company.



AARTECH SOLOINICS LIMITED

Notes on Financial Statements for the half Year ended 30th September, 2019

12. FIXED ASSETS

Particulars	Gross Block		Rate of Depreciation	Depreciation/Amortisation		Net Block	
	As at 01/04/2019	Addition /Deduction		As at 01/04/2019	For the half year	As at 01/04/2019	As at 30/09/2019
Tangible Assets:							
Land	17,90,732	-	0.00%	-	-	17,90,732	17,90,732
Building	2,25,19,121	-	3.17%	62,53,132	3,56,928	1,62,65,989	1,59,09,061
Plant & Machinery	1,65,69,492	-	6.33%	49,89,718	66,495	1,15,79,774	1,15,13,279
Electrification	27,97,740	-	9.50%	15,03,953	1,53,657	12,93,787	11,40,130
Office Equipment	38,01,965	55,690	19.00%	33,83,456	2,49,598	4,18,509	2,24,601
Computer & Accessories	67,74,037	1,59,294	31.67%	55,47,461	29,343	12,26,576	13,56,527
Testing Equipment	31,48,745	-	6.33%	16,94,443	99,658	14,54,302	13,54,644
Furniture & Fixtures	66,52,027	-	9.50%	45,80,866	3,15,971	20,71,161	17,55,190
Vehicles	47,97,646	-3,60,000	11.88%	41,49,861	51,674	6,47,785	5,96,111
Tools	13,96,326	12,414	6.33%	6,22,947	44,415	7,73,379	7,41,378
Total	7,02,47,831	-1,32,602		3,27,25,837	13,67,739	3,75,21,994	3,63,81,653

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AARTECH SOLONICS LIMITED**Notes on Consolidated Financial Statements for the half Year ended 30th September 2019****15. CURRENT INVESTMENT**

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Investments in mutual funds (Instrument wise):		
- 251 (Previous year Nil) DSP Ultra Short Fund Regular Plan	-	6,00,000
10,209.16 (Previous year Nil) Kotak Emerging Equity Regular Plan	-	4,00,000
5,00,000 (Previous year Nil) Kotak Balance Advantage Fund Growth	-	50,00,000
17,523.88 (Previous year Nil) Kotak Equity Opportunity Fund Growth	-	20,00,000
16,130.66 (Previous year Nil) Kotak India EQ Contra Fund Growth	-	8,00,000
835.61 (Previous year Nil) Kotak Liquid Regular Plan Growth	-	30,00,000
4,983.808 (Previous year 2,290.47) Kotak Low duration Fund Growth	1,14,33,967	50,00,000
1,38,391.377 (Previous year 1,55,705.03) Kotak Standard Multicap Fund	50,50,000	50,00,000
1,680.04 (Previous year Nil) HDFC Capital Fund Growth	-	4,00,000
Nil (Previous year 49,990) Axis Small Cap Fund – Dividend Option	-	5,00,000
Nil (Previous year 50,000) Axis Hybrid Fund Series 22	-	5,00,000
Nil (Previous year 8,29,861.36) Kotak Equity Saving Fund	-	95,99,900
1,02,963.45 (Previous year 1,02,963.45) Axis Multi Cap Fund Growth	11,03,768	-
2,58,658.56 (Previous year 1,92,164) DSP Equity Fund Regular Plan Growth	1,00,07,100	78,00,000
4,169.512(Previous year 1,680.04) HDFC Capital Fund Growth	12,30,547	-
9,796.829 (Previous year 7,486.89) TATA Equity Fund Regular Growth	12,99,900	5,00,000
1,842.57 (Previous year Nil) ICICI Prudential Floating Interest Fund	5,00,000	-
3,046.864 (Previous year 1,526.48) Aditya Birla Sunlife Equity Advantage Fund	12,00,000	2,00,000
43,173.83 (Previous year 43,173.83) Aditya Birla Sunlife Frontline Equity Fund	96,38,218	1,98,60,967
34,071.55(Previous year Nil)Aditya Birla Sun Life Banking and Financial Services	10,00,000	-
33,381.737(Previous Year Nil)Aditya Birla Sunlife Focused equity Fund Growth	20,00,000	-
6,964.846(Previous year Nil) Aditya Birla Sunlife Low Duration Fund	31,35,810	-
7,305.743(Previous year Nil) HDFC Small CAP Fund-Regular Plan	3,00,000	-
500.635(Previous year Nil) HDFC Top 100 Fund Regular Plan	2,50,000	-
26,249.613(Previous year Nil) ICICI Prudential Ultra Short Term Growth	5,00,000	-
25,018.514(Previous year Nil)ICICI Prudential Ultra Short Term Fund Direct Plan	5,00,000	-
41,723.167(Previous year Nil) IDFC Arbitage Fund Growth Regular Plan	10,00,000	-
30,556.557(Previous year Nil) IDFC Banking & PSU Debt Fund regular Plan	5,00,000	-
18,608.414(Previous year Nil) IDFC Large Cap Fund Growth	6,05,518	-
46,078.636(Previous year Nil) IDFC Ultra Short Term Fund Regular Plan	5,00,000	-
46,276(Previous year Nil) INVESCO Mutual Fund	1,00,000	-
4,69,571.751(Previous year Nil)Kotak Balanced Advantage Fund Growth	50,00,000	-
15,304.748(Previous year Nil)Kotak Emerging Equity Scheme Growth Regular	5,50,000	-
434.118(Previous year Nil) Kotak Equity opportunities Fund growth regular Plan	50,000	-
1,00,000 (Previous year Nil) Kotak Focused Equity Fund Growth	1,00,00,000	-
1,27,983.946(Previous year Nil)NIPPON India Arbitage Growth Fund	25,00,000	-
16,298.167(Previous year Nil)NIPPON India Balanced Advantage Growth Fund	15,00,521	-
8,463.281(Previous year Nil) NIPPON India Banking Fund Growth Plan	24,48,000	-
7,087(Prevoius year Nil) NIPPON India CPSE ETF Fund	1,75,004	-
36,957.063 (Previous year Nil)NIPPON India GILT Securities Fund	9,94,850	-
460.053 (Previous year Nil) NIPPON India Growth Fund Plan	5,00,000	-
10,491.938(Prevoius year Nil) NIPPON India Junior Bees FOF -Growth Plan	1,05,575	-
93.48(Previous year Nil)NIPPON India Multi CAP Fund Growth Plan	24,23,000	-
24,237.67(Previous Year Nil)NIPPON India Oovernight Fund Growth Plan	25,34,344	-
66,605.573(Previous year Nil)NIPPON India Short Term Fund Growth Plan	24,16,237	-
8249.19(Previous year Nil) NIPPON India Small CAP Fund Growth Plan	3,00,000	-
956.12(Previous year Nil) NIPPON India Ultra Short Duration Fund	28,11,782	-
3,060.369(Previous year Nil)NIPPON IND Large CAP Fund Growth Plan	1,00,000	-
Reliance Short term Fund Growth Plan	4,02,413	-
29,174.164 Kotak Credit Risk Fund Growth Plan	6,00,000	-
2.163 Kotak Low Duration Fund Standard Growth Plan	5,000	-
1,64,685.86 Kotak Standard Multicap Fund-Growth Plan	60,00,000	-
Total	9,32,71,554	6,11,60,867



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AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September 2019

16. INVENTORIES

Particulars	(Amount in ₹)	
	As at	As at
	30th September 2019	30th September 2018
Raw Materials and components	2,13,07,812	1,73,47,429
Work-in-progress	63,87,376	1,97,73,494
Finished Goods	53,867	-
Stock in trade	56,14,943	-
Total	3,33,63,998	3,71,20,923

17. TRADE RECEIVABLES

Particulars	(Amount in ₹)	
	As at	As at
	30th September 2019	30th September 2018
Outstanding for less than 6 months from the due date (Unsecured, considered good)	1,54,09,232	1,71,71,530
Outstanding for more than 6 months from the due date (Unsecured, considered good)	75,07,989	29,26,184
Total	2,29,17,221	2,00,97,714

18. CASH AND CASH EQUIVALENTS

Particulars	(Amount in ₹)	
	As at	As at
	30th September 2019	30th September 2018
Balances with banks:		
- Earmarked Balances	3,59,500	2,25,000
- Guarantees (refer note no. 18.1)	39,54,170	
- Other Commitments (refer note no. 18.2)	40,62,875	1,94,85,801
Cash on hand	93,540	1,03,907
Others (refer note no. 18.3)	3,50,966	3,19,988
Total	88,21,051	2,01,34,696

18.1 Guarantees represent fixed deposits pledged with banks for bank guarantees.

18.2 Other commitments represent balances with banks.

18.3 Others represent imprest given to employees for incurring expenses.

19. SHORT TERM LOANS AND ADVANCES

Particulars	(Amount in ₹)	
	As at	As at
	30th September 2019	30th September 2018
Other Loans and Advances	54,18,928	42,95,923
Total	54,18,928	42,95,923



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September 2019

20. OTHER CURRENT ASSETS

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Income Tax Refund Receivable AY 2016-2017	4,21,004	4,21,004
TDS Receivable	6,17,889	8,83,904
Income Tax Refund Receivable AY 2019-2020	60	-
Excise Duty Receivables	1,32,442	1,32,442
Security Deposit	3,600	-
Other Receivables	-	3,337
Prepaid Insurance	16,453	-
Accrued Interest	4,42,073	9,45,664
GST Receivable	66,25,535	48,01,333
Total	82,59,056	71,87,684

21. REVENUE FROM OPERATIONS

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Sale of Products	4,32,90,622	3,43,52,687
Sale of Services	27,55,500	2,25,053
Total	4,60,46,122	3,45,77,740

22. OTHER INCOME

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
- Interest Income	2,139	8,46,453
- Dividend Income	-	1,93,968
- Revenue Government Grant for DST Uplift Project	-	46,28,881
- Net gain/(- loss) on sale of investments	7,99,123	4,27,732
- Net gain on foreign currency transaction and translation	52,655	7,999
- Other non-operating income	1,23,443	7,14,336
- Profit on sale of Fixed Assets	3,60,000	-
Total	13,37,360	68,19,369

23. COST OF MATERIALS CONSUMED

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Purchase of Raw Materials	2,62,35,849	1,07,16,419
Opening Balance of Raw Materials	1,86,91,712	1,56,19,243
Less : Closing Balance of Raw Materials	2,13,07,812	1,73,47,428
Total	2,36,19,749	89,88,233



AARTECH SOLONICS LIMITED

Notes on Consolidated Financial Statements for the half Year ended 30th September 2019

24. CHANGE IN INVENTORIES

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Finished goods:		
Opening Balance	57,87,284	-
Less: Closing Balance	56,68,810	-
	1,18,474	-
Work-in-Progress:		
Opening Balance	8,76,865	2,32,71,973
Less: Closing Balance	63,87,376	1,97,73,494
	-55,10,511	34,98,479
Total	-53,92,037	34,98,479

25. EMPLOYEE BENEFIT EXPENSES

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Salaries and Wages	1,19,84,805	1,18,51,441
Contribution to Provident Fund and Other Funds	4,73,007	5,38,485
Staff Welfare Expenses	2,15,547	12,52,780
Total	1,26,73,359	1,36,42,706

26. FINANCE COST

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Interest Expenses	4,61,406	41,193
Other borrowing costs	1,77,791	7,77,955
Total	6,39,197	8,19,148

27. DEPRECIATION AND AMORTISATION EXPENSES

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Depreciation of tangible assets	13,67,739	17,14,986
Amortisation of intangible assets	-	-
Total	13,67,739	17,14,986

27.1 Refer note 11 for assets wise details of depreciation charge and note 1.9 for depreciation policy and rates of depreciation



AARTECH SOLONICS LIMITED**Notes on Consolidated Financial Statements for the half Year ended 30th September 2019****28. OTHER EXPENSES**

Particulars	(Amount in ₹)	
	As at 30th September 2019	As at 30th September 2018
Administrative Expenses		
Audit fees	10,000	-
Bad Debt	877	6,37,744
Consumables	-	13,428
Director's sitting fees	-	20,000
Insurance	16,327	6,748
MPAKVN Development Charges	70,637	78,782
Membership & Registration Fees	68,320	5,62,803
Internet expenses	1,28,768	1,30,699
Electricity Expenses	1,10,775	48,052
Legal & professional expenses	2,60,785	9,36,981
Office Expenses	94,491	88,511
Professional & consultancy expenses	2,01,659	-
Petrol & Diesel	1,14,108	77,901
Postage & Courier Expenses	1,10,365	79,696
Rates and taxes (excluding taxes on income)	2,25,323	1,29,904
Printing & Stationery Expenses	32,883	1,56,267
Rent Office	9,00,000	9,08,500
Security Expenses	79,581	80,129
Repairs & Maintenance	4,02,309	1,50,644
TCS ERP Solution	4,55,000	-
Telephone & Mobile expenses	86,170	1,58,695
Tender Fees	236	43,261
Technical Consultancy Charges	90,000	5,10,000
Startup Exchange Program Expenses	-	66,465
Training, Exhibition, Workshop & Seminar Expenses	-	3,24,538
Refreshment Expenses	75	-
Conveyance Expenses	300	147
Trainee Stipend	-	5,000
Water charges	-	6,000
Incubation centre Service expenses	1,18,718	-
Miscellaneous administrative expenses	2,56,692	3,91,973
Total (A)	38,34,400	56,12,868
Manufacturing Expenses		
Power and Fuel	3,41,392	2,84,698
Rent Factory	1,52,474	1,29,610
Repairs to machinery	10,720	27,520
Testing Charges	3,96,400	1,38,896
Job Work Expenses	1,85,622	6,17,550
Miscellaneous manufacturing expenses	-	4,21,097
Total (B)	10,86,608	16,19,371
Selling and Marketing Expenses		
Advertisement and business promotion expenses	4,20,868	2,06,352
Sales Commission	8,94,587	4,81,691
Travelling Expenses	11,37,005	15,54,928
Tender & Inspection Fees	35,738	-
Transportation Outward	3,97,345	2,97,039
Total (C)	28,85,543	25,40,011
Research & Development Expenses		
Travelling Expenses	37,072	-
Other Expenses	1,346	-
Total (D)	38,418	-
Loss due to Foreign Currency Fluctuation (E)	1,048	-
Total Other Expenses (A+B+C+D+E)	78,46,018	97,72,250

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AARTECH SOLONICS LIMITED
BHO PAL (M.P.)

SPARK & ASSOCIATES
Chartered Accountants
Firm No. 0053135

AARTECH SOLONICS LIMITED

Consolidated Cash Flow Statement for the half year ended 30th September, 2019

Particulars	As at	
	30th September 2019	30th September 2018
1. Cash Flows from Operating Activities		
Net Profit and Loss a/c (as per profit and loss account)	66,29,457	29,61,307
Add : (A) Apportionment of Fund :		
Provision for tax made during the half year	-	-
Deferred Tax	-	-
Net Profit before taxation and extra ordinary items	66,29,457	29,61,307
Add : (B) Non operating Expenses :		
Depreciation during the half year	13,67,739	17,14,986
Sub Total	13,67,739	17,14,986
Less : (C) Non operating Income :		
Interest Income	2,139	8,46,453
Dividend Income	-	1,93,968
Revenue Government Grant for DST Uplift Project	-	46,28,881
Net gain/(- loss) on sale of investments	7,99,123	4,27,732
Net gain on foreign currency transaction and translation	52,655	7,999
Other non-operating income	1,23,443	7,14,336
Profit on sale of Fixed Assets	3,60,000	-
Sub Total	13,37,360	68,19,369
(D) Operating Profit Before Working Capital Changes (A+B-C)	66,59,836	-21,43,076
Add : (E) Increase in current liabilities and decrease in current assets:		
Decrease in Inventory	-	17,70,293
Decrease in Trade Receivable	2,79,01,574	1,44,08,161
Decrease in Short Term Loan and Advances	-	-
Decrease in Other Current Assets	32,21,256	-
Increase in Short Term Borrowings	25,14,054	-
Increase in Trade Payables	-	-
Increase in Short Term Provisions	-	-
Increase in Other Current Liabilities	6,13,617	-
Sub Total	3,42,50,501	1,61,78,454
Less : (F) Increase in current assets and decrease in current liabilities:		
Increase in Inventory	80,08,137	-
Increase in Trade receivable	-	-
Increase in Short Term Loans and Advances	38,14,066	23,04,898
Increase in Other Current Assets	-	12,63,794
Decrease in Short Term Borrowings	-	-
Decrease in Trade Payable	32,20,757	4,71,784
Decrease in Short Term Provisions	41,56,743	54,03,309
Decrease in Other Current Liabilities	-	51,53,272
Sub Total	1,91,99,703	1,45,97,057
(G) Cash generated from Operations (D+E-F)	2,17,10,634	-5,61,679
(H) Income tax paid during the half year:	6,17,889	8,83,904
(I) Net cash generated from operational activity (G-H)	2,10,92,745	-14,45,583



AARTECH SOLONICS LIMITED**Consolidated Cash Flow Statement for the half year ended 30th September, 2019**

Particulars	As at 30th September 2019	As at 30th September 2018
2. Cash Flows from Investing Activities		
(A) Net cash inflow from investment activity		
<i>Interest Income</i>	2,139	8,46,453
<i>Dividend Income</i>	-	1,93,968
<i>Revenue Government Grant for DST Uplift Project</i>	-	46,28,881
<i>Net gain/(- loss) on sale of investments</i>	7,99,123	4,27,732
<i>Net gain on foreign currency transaction and translation</i>	52,655	7,999
<i>Other non-operating income</i>	1,23,443	7,14,336
<i>Profit on sale of Fixed Assets</i>	3,60,000	-
<i>Maturity of fixed deposit made during the half year</i>	46,91,054	19,23,931
<i>Proceeds from marketable securities during the half year</i>	-	-
<i>Realisation of security deposit</i>	-	5,44,129
Sub Total	60,28,414	92,87,429
(B) Net cash outflow from investment activity		
<i>Investment made in marketable securities during the half year</i>	2,91,86,374	3,01,14,768
<i>Investment made in Property</i>	23,90,260	14,694
<i>Investment made in Subsidiary Company</i>	-	-
<i>Long Term Loans & Advances</i>	2,00,79,050	-
<i>Purchase of new assets</i>	2,27,398	27,87,947
<i>Security deposit paid</i>	-	-
Sub Total	5,18,83,082	3,29,17,409
(C) Net cash generated from Investment activity (a-b)	-4,58,54,668	-2,36,29,980
3. Cash Flows from Financing Activities		
(A) Net cash inflow from financing activity		
<i>Proceeds from issue of equity shares</i>	-	-
<i>Increase in long term borrowings</i>	-	1,19,24,324
Sub Total	-	1,19,24,324
(B) Net cash outflow from investment activity		
<i>Decrease in long term borrowing</i>	37,37,912	-
Sub Total	37,37,912	-
(C) Net cash generated from Financing activity (a-b)	-37,37,912	1,19,24,324
Net Increase/(Decrease) in Cash (1+2+3)	-2,84,99,835	-1,31,51,239
4. Cash and cash equivalents at the beginning of the year	3,30,07,216	2,44,94,379
Cash and cash equivalents at the end of the half year	45,07,381	1,13,43,140

