

Ref. No. : WIL:SEC:2018 Date : 04.10.2018

National Stock Exchange of India Ltd Corporate Action Department Exchange Plaza, 5th floor, Plot No. C/1, G Block, Bandra Kurla Complex, Bandra (East) Mumbai 400 051 Fax :26598237/38, 66418126/25/24 BSE Ltd.,

Corporate Relations Department 1st floor, New Trading Ring, Rotunda Bldg P.J. Tower, Mumbai 400 001 Fax:: 22723121/2039/2037

#### <u>Sub : Updated Corporate Presentation - October 2018.</u> <u>Ref.: Regulation 30(6) of the SEBI (Listing Obligations and Disclosure</u> <u>Requirements) Regulations, 2015.</u>

Dear Sir / Madam,

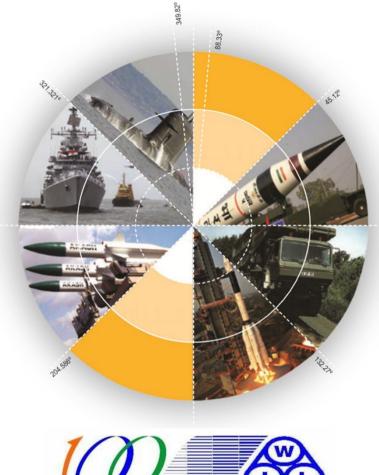
In reference to our earlier letter dated 03.10.2018, please find enclosed herewith updated Corporate Presentation - October 2018 of Walchandnagar Industries Limited.

The aforesaid updated presentation will be uploaded on the website of the Company i.e. www.walchand.com.

Kindly take the same on your records.

For Walchandnagar Industries Ltd.

G. S. Agrawal Vice President (Legal & Taxation) & Company Secretary Encl.: As above





**Corporate Presentation** 

October 2018

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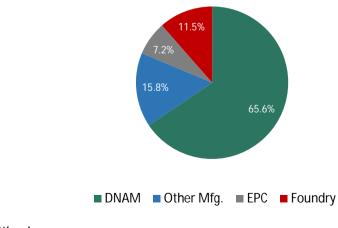
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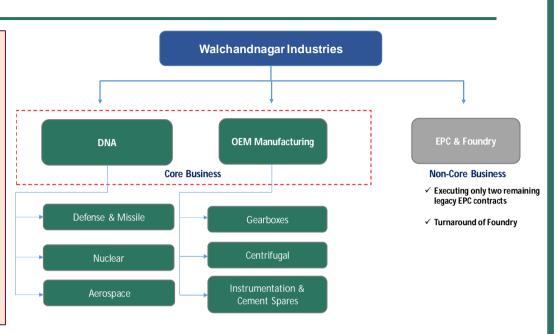
### **Company Overview**

- Pedigree: Renowned engineering company known for its design, engineering & high complex precision manufacturing capabilities with operational legacy of more than 100 years.
- Strong Execution Capabilities: Manufacturer and supplier of critical components to Defence & Missiles, Nuclear, Aerospace ("DNAM") & Industrial end-markets.
- Strategic Business Transformation: Over time, successfully realigned focus away from EPC and towards high-end manufacturing in strategic sectors such as DNAM and heavy engineering products.
- Marquee Clientele: Long standing relationships with marquee client base.

### **Revenue Mix Towards High-End Manufacturing**







### **Strong & Reputed Clientele**

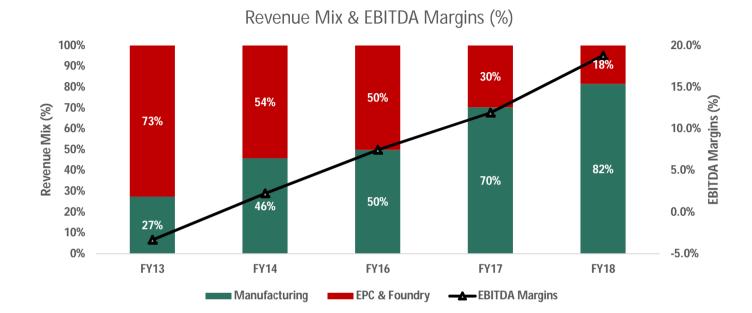


\*excludes Other Income

#### **Company History** Supplied Delivered 750+ components for motor casings for India's first moon the Akash Missile mission Program till date (Chandrayaan-I) Started working with ISRO, NPCIL & BARC Ventured into Supplied components for the Organized Farming and Sugar first missile of the manufacturing Agni series in 1991 ISRO NPCIL 2008 1934 1970-75 1991 2018 1951 1980 1998 2012 1908 SETH WALCHAND HIRA (1882 - 1953) Started association with Indian Navy & Company Formation DRDO Best Technology Focus shift from Ventured into EPC Absorption Award EPC to high-end for Sugar & Cement from Ministry of manufacturing plants in India Defence

### Transformation from EPC to High-End Manufacturing

Successful business transformation over last 5 years has led to a significant uplift in Company's margin profile



INR Cr	FY 2013	FY 2014	FY 2016	FY 2017	FY 2018
<b>Op. Revenues</b> <sup>(1)(2)</sup>	727	638	535	398	398
EBITDA Margins	-3.3%	2.2%	7.5%	11.9%	18.8%

- EPC focused business profile ×
- Commodity type low-margin business × **Topline focused**
- **Strategic Transition**

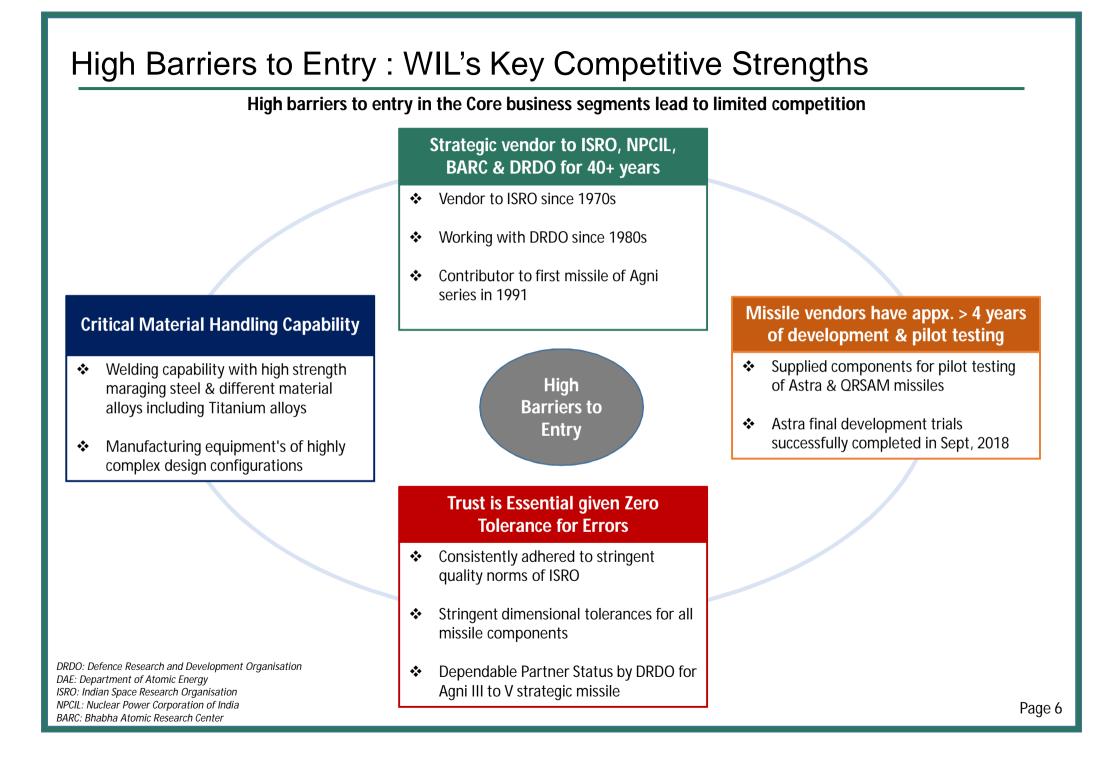
- Customized high-end manufacturing
- Niche high-margin business
- Revenue and profitability focused

### Going forward, Company expects high revenue growth in Manufacturing driven by strong end-market demand

Notes:

x

(1) WIL changed reporting fiscal year from September end to March end after FY14, therefore there are no independent financials for FY15; Revenues & EBITDA exclude Other Income Page 5 (2) FY16 was a 18 months period from Oct, 2014 to March, 2016. FY16 financials above are annualized numbers



### **Strong Manufacturing Capabilities**



Heavy Engineering at Walchandnagar (Pune, Maharashtra)

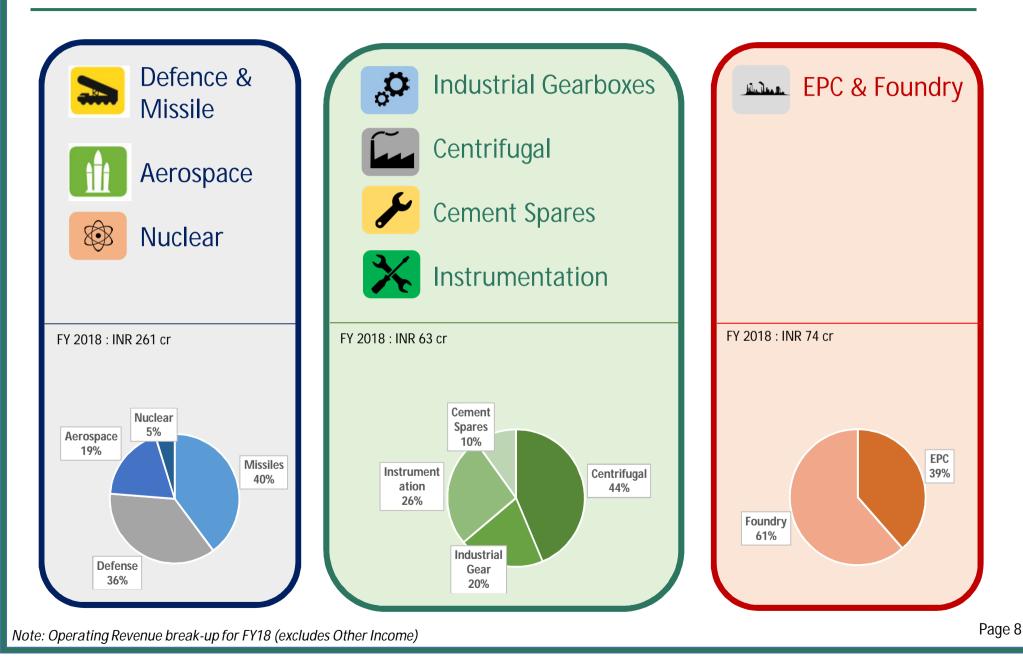
Precision Instruments at Dharwad (Karnataka)

Foundry at Satara (Maharashtra)

- ~200 acres of land (incl. ~4 acres under the crane space) available for expansion at Walchandnagar
- Additionally ~56 acres land available at Dahej, Gujarat with 170 m and 400 m long waterfronts for heavy engineering manufacturing capacity expansion
- ↔ ~36 acres land available near Bhigwan, Maharashtra adjacent to Railway siding

- ✤ Area under crane: 56,000 sq. mtr.
- Single piece lifting capacity of 200T
- Plate bending capability up to 200 mm
- Sophisticated Welding Systems for exotic material

### **Business Division Overview**





#### **Existing Products:**



Mobile Launcher Systems

- ✤ Supplier to DRDO
- Executing surface launcher projects for the Agni Missile Program



Missiles Containers & Launchers for Nuclear Submarines

- Supplier to DRDO (Advanced Technology Vessel Program)
- Engineering, manufacturing, supply & onboard installation of weapon systems



Marine Gearboxes

- Supplier to Indian Navy & Coast Guard
- Supplied gearboxes to the following projects: Leander & Godavari class frigates, corvettes, LST (L), fleet tanker, survey vessel, submarines, etc

#### **New Growth Areas:**



**Protective Gear** 

Products: Bullet proof vests, helmets, Vehicle protection armor, patka, groin protection



**Bomb Bodies** 

 Product: Casings for bombs used by fighter planes



**Mobile Bridges** 

 Product: Used by the Indian Army to quickly make bridges over water bodies



#### Existing Products: Motor Casings for $\rightarrow$



Akash Missile (Surface To Air Tactical Missile)

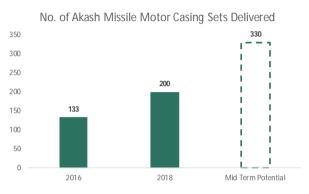
 Primary Supplier to Bharat Dynamics (BDL) & Bharat Electronics



AGNI V (Intercontinental Ballistic Strategic Missile)

✤ Primary Supplier to DRDO

### Successful track-record of delivering 750+ motor casing sets



Note: WIL supplies two motor casings (sections IV & V - one set) per Akash Missile

#### New Growth Areas: Missiles in Pilot Testing / Development Phase $\rightarrow$



Astra Missile (Air to Air BVRAAM Missile)

Final development stage



QRSAM (Quick Reaction Surface to Air Missile)

Developed by the DRDO in association with Bharat Electronics Limited and Bharat Dynamics Limited for the Indian Army



RUDRA 2 (Air to Surface Anti-Radiation Missile)

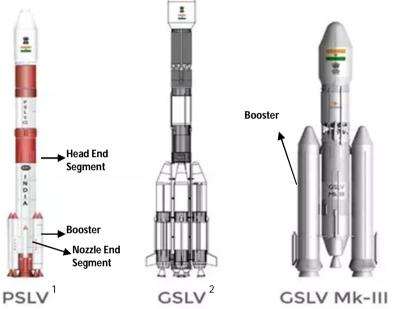
Being developed by DRDO laboratories

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Development Stage



Existing Products: Booster & Core End Segment motor casings for PSLV & GSLV launch vehicles



(1) PSLV: Polar Satellite Launch Vehicle(2) GSLV: Geosynchronous Satellite Launch Vehicle



WIL has been associated with ISRO since their 1<sup>st</sup> launch

in 1973 and has supplied critical components in various landmark programs such as Chandrayaan-I, ROHINI and SROSS

Consistently adhered to stringent quality norms of ISRO

#### ISRO's GSLV Mk III Maiden Launch (2017)



ISRO aims to launch 22 missions in 2019 (Source: Times of India - 12 August, 2018)



ISRO : a low-cost launcher of satellites - Launched 237 satellites of 28 other countries till date



ISRO **indigenously designs & manufacturers** launch vehicles in India



41 out of 43 launches of PSLV by ISRO has been successful making it one of the most reliable launch vehicles in the world



GOI has approved Rs 10,900 cr. for the launch of **30 PSLV and 10 GSLV MK III rockets** in the next 4 years Source: ISRO



Existing Products: Offerings include core nuclear island components such as End, Shields, Calandria, Heat Exchangers, Scrubber tanks, etc.



Calandria, 700 MWe Reactor

 Description: a tank which is reactor core of the CANDU reactor



End shield for 220 MWe Reactor

 Description: Used to prevent direct radiation field that comes from the reactor's core region



Moderator Heat Exchanger

Description: Used in nuclear island cooling systems

A typical 700 mw unit has a total mechanical component cost of apprx. Rs. 2,200 Cr (22% of total costs), of which WIL can supply key equipment's used in the Nuclear Island (apprx. INR 180 Cr)

Particulars	Amount (INR Cr)
Equipment in Nuclear Island Area	800
End Shields	
Calandria	180
Heat Exchangers	
Pressurizers	
Steam Generators	400
Pumps	120
Other Tanks, Vessels, Structures	100
Equipment outside Nuclear Island Area (incl. Fuel Handling, Piping, etc)	1400
(incl. i dei rianding, riping, etc)	
Grand Total	2200
Source: Internal Company Assessment Estir	nates

WIL's Addressable market expected to be ~5,300 Cr just from Nuclear Island components from upcoming 11 Nuclear Plants

Operator	State	Power Station	Units	Capacity (MW)	
NPCIL	Haryana	Gorakhpur – 1 & 2	700 x 2	1400	
NPCIL	M.P.	Chutka – 1 & 2	700 x 2	1400	
NPCIL	Rajasthan	Mahi Banswara	700 x 2	1400	
NPCIL	Karnataka	Kaiga – 5 & 6	700 x 2	1400	
NPCIL	M.P.	Bhimpur – 1 & 2	700 x 2	1400	
BHAVINI	Tamil Nadu	Kalpakkam	600 x 2	1200	
NPCIL	Tamil Nadu	Kudankulam – 3 & 4	1000 x 2	2000	
NPCIL	Maharashtra	Jaitapur – 1 & 2	1600 x 2	3200	
NPCIL	A.P.	Kovvada – 1 & 2	1500 x 2	3000	
NPCIL	Gujarat	Mithi Virdi – 1 & 2	1100 x 2	2200	
NPCIL	West Bengal	Haripur – 1 & 2	1000 x 2	2000	
Grand Total		22	20600		
Source: NPCIL					



## **Industrial Gearbox**

#### **Products Overview**

Gearboxes used in Industrial end-markets such as sugar, cement and power plants. Products include Parallel shaft high speed turbo gearboxes, hydel gearbox, and heavy duty planetary gearboxes.



**Hydel Gearbox** 

Gearbox for LST (L)

#### Key Highlights

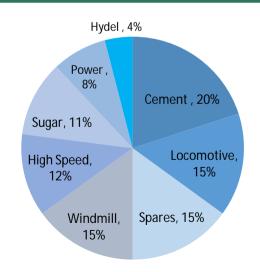
- Inherited Gear technology from renowned world leader MAAG Gears AG
- Unique distinction of manufacturing high speed, low speed, as well as planetary gearboxes
- Specializes in re-engineering of existing gearbox
- Today, the Gear division has a full fledged in-house design and engineering set up coupled with manufacturing infrastructure

#### Large Market Potential: Opportunity to grow at-least 4x

WIL is currently a sub-scale player in this market, but has significant potential to expand its market presence and revenues by -

- Investing capex in this business to expand capacity and upgrade its manufacturing equipment
- ✓ Increasing market share through :
  - Deeper Cross Selling
  - Exploring new application industry segments
- Improving profitability margins through cost rationalization

#### Annual Addressable Market Size of INR ~1500 Cr+



# Centrifugal Machines

#### **Products Overview**

Centrifugal machines are used in sugar factories, to separate sugar crystals from molasses. This is a critical process in the manufacturing of raw sugar.

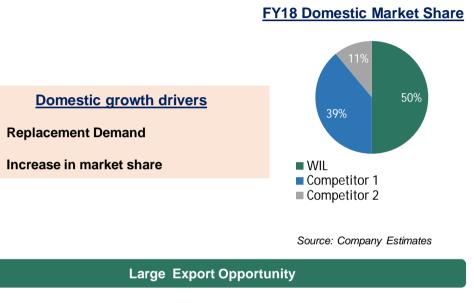
**Key Highlights** 



**Batch Machine** 

**Continuous Machine** 

#### **Domestic Market Opportunity**



- ✓ Strategy: There is huge export potential of centrifugal machinery in markets of South East Asia, SAARC Countries and Africa
- ✓ Target Countries: Thailand, Vietnam, Sri Lanka, Philippines, Indonesia, Bangladesh, Kenya & Uganda

#### Key Strategy Going Forward

✓ Remain Cost Competitive

 $\checkmark$ 

- ✓ Introduction of new design centrifugal machines
- ✓ Explore the large export market aggressively

#### Domestic Market Leader

- Established Brand
- Strong Technical Support Team
- Prompt After Sale Service
- Robust Product Design

### EPC Overview

D Pioneer in providing turnkey solutions to sugar factories in India and had proven EPC capabilities for power and cement plants

Around 2010, received 2 large EPC (the only two pending contracts in the EPC space for the Company today) from -

- 1. Tamil Nadu Electricity Board TNEB project (INR 1,125 Cr)
- 2. Ethiopian Sugar Corporation TENDAHO project (Phase I \$ 98.42 Mn + ETB 115.57 Mn & Phase II \$ 51.41 Mn + ETB 62.01 Mn)
- Contracts had cost over-runs primarily due to extraneous factors leading to losses



**TNEB** Project

#### **Project Overview**

- Modernize 12 sugar plants and install 12 co-gen power plants
- Extraneous factors led to cost-overruns resulting in losses for the project

#### **Current Status & Plan Going Forward**

- Majority of the equipment (e.g. boilers) have already been supplied pending erection. Therefore, ~96% of revenues already recognized in P&L
- Expected to complete 7 projects (out of 12) by March 2019
- Phased receipts of the outstanding receivables (including retention) (~INR 99 Cr as of July 31 2018), will be ploughed back to fund the remaining project
- □ WIL estimates INR ~90 Cr of costs to complete the project (includes INR ~27 Cr of inventory currently sitting in the balance sheet)

#### Project Overview

#### □ Tendaho ph 1 – 13,000 TCD Greenfield Sugar Project : Contract Price: \$ 98.42 Mn + ETB 115.57 Mn and Tendaho ph 2 – 13,000 TCD Greenfield Sugar Project: Contract Price: \$ 51.41 Mn + ETB 62.01 Mn

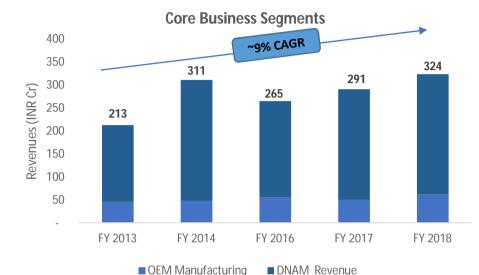
#### Current Status

- Phase I : Execution delays due to logistics constraints, adverse site conditions, dependency on other consortium contractors, payment delays and sugarcane unavailability which altogether led to cost over-runs
- Phase I completed in 2017, but retention money (\$~10 Mn ) not released on account of non-testing due to sugarcane shortage
- Received the work completion and post the final testing in November 2018, expected to receive retention money by Mar, 2019
- > Company expects Phase II to be initiated in FY20

**Tendaho Project** 

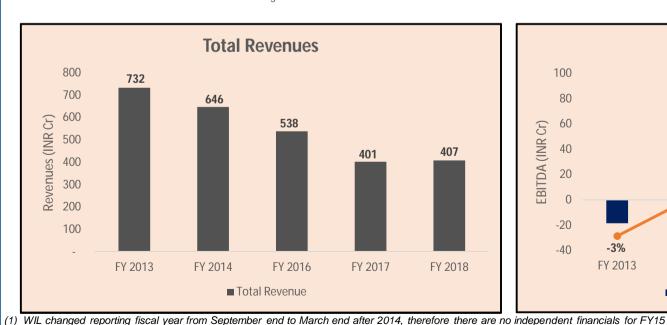
### Financial Snapshot

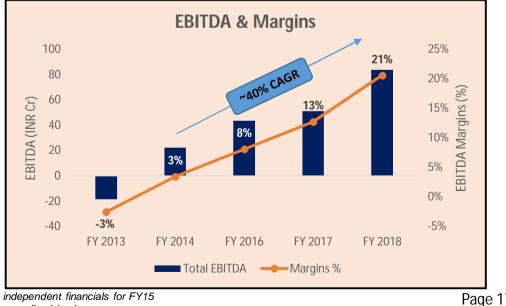
### **Historical Segmental Financials**



**Non-Core Business Segments** 600 514 500 400 327 300 270 200 107 100 74 FY 2013 FY 2014 FY 2016 FY 2017 FY 2018 ■ EPC ■ Foundry

Revenues (INR Cr)





(2) 2016 was a 18 months period from Oct, 2014 to March, 2016. The above mentioned FY 2016 are on a annualized basis

### Strong Visibility From Current Order Book

		Order-Book (INR Cr)
SI. No.	Segment	(1st Sept '18)
1	Aerospace	75.6
2	Missile	36.8
3	Defence	214.0
4	Nuclear	65.1
5	Industrial Gearbox	12.1
6	Centrifugal	32.8
7	Cement Spares	11.0
8	Instrumentation*	-
	Total Core	447.4
9	Non-Core (EPC)	342.0
10	Non-Core (Foundry)*	-
	Total	789.4

Company expects the Order book execution of approx. 50% each over the next 2 fiscal years (incl. FY19)

#### Some Key Industry Development News:

- 26 September, 2018: Indigenously developed air-to-air missile Astra successfully test fired (Source: Hindustan Times)
- 18 September, 2018: DAC accords procedural approval for upgraded Akash SAMs for Army (Source: Hindu)
- 28 August, 2018: India's Defence Ministry Approves Purchase of 150 Indigenously Made Towed Howitzers (Source: The Diplomat)
- □ **12 August, 2018:** ISRO aims to launch 22 missions in 2019 (*Source: Times of India*)
- 31 July, 2018: US elevates India's trade status to NATO-level ally, move to boost access to defence tech (Source: Hindustan Times)

\*Note: Foundry & Instrumentation are primarily short lead time business and hence not primarily order book driven

### **Income Statement**

Particulars (In INR Cr)	FY13	FY14	FY16 (18 M)	FY17	FY18
Core Revenue	213.1	311.0	397.8	291.3	324.0
Non-Core Revenue	513.5	327.2	404.3	106.9	74.4
Total Operating Revenue	726.5	638.3	802.1	398.2	398.4
Other Income	5.6	7.9	5.2	3.2	8.9
Total Revenue	732.2	646.1	807.3	401.4	407.3
Cost of Materials Consumed	421.9	315.5	371.1	171.9	151.3
Sub-contracting Expenses & Other Costs	147.6	143.7	112.7	24.6	25.7
Changes in inventories of finished goods & WIP	(2.3)	(0.4)	33.6	16.6	27.8
Employee Benefits Expense	96.5	92.4	135.8	82.3	77.7
Finance Costs	40.8	48.0	89.8	69.5	76.1
Depreciation and Amortisation Expenses	18.2	17.3	33.8	35.7	33.5
Other Expenses	74.3	70.4	86.9	55.0	41.0
Exchange Currency Fluctuation (Gain)/ Loss	12.9	2.2	2.1	-	-
Total Expenses	809.6	689.1	865.8	455.6	433.1
PBT Before Exceptional Items	(77.5)	(43.0)	(58.5)	(54.2)	(25.8)
Exeptional Items	41.7	24.5	(10.1)	-	-
PBT After Exceptional Items	(35.7)	(18.5)	(68.6)	(54.2)	(25.8)
Tax Expenses					
Deferred Taxes & Short Tax Provisions	2.5	(6.2)	3.1	25.3	-
Profit After Tax	(38.2)	(12.3)	(71.7)	(79.5)	(25.8

Notes:

(1) WIL changed reporting fiscal year from September end to March end after 2014, therefore there are no independent financials for FY15

(2) 2016 was a 18 months period from Oct, 2014 to March, 2016

(3) Segmental revenue financials between Core & Non-Core Business are unaudited

### **Balance Sheet**

Particulars (in INR Cr)	FY 16	FY 17	FY 18
Shareholder's Equity:			
Equity	7.6	7.6	7.6
Reserves & Surplus	436.6	356.8	331.4
Net Worth	444.2	364.4	339.0
Non-Current Liabilities:			
KR Debt (Principal & Accrued Interest)	-	-	248.5
Other Long-Term Debt	121.4	139.3	6.9
Fotal Non-Current Debt	121.5	139.4	255.4
Provisions & Other Non-Current Liabilities	52.7	59.8	54.3
Total Non-Current Liabilities	52.7	59.8	54.3
Current Liabilities:			
Short-Term Borrowings	296.1	281.1	185.8
Trade Payables	77.5	87.2	95.4
Other Financial Liabilities	78.5	103.6	73.5
Advances Received from Customers	186.2	136.7	131.2
Provisions & Other Current Liabilities	24	36.7	20
Total Current Liabilities	662.2	645.4	505.9
Total Equity & Liabilities	1,280.6	1,209.0	1,154.6
Non-Current Assets:			
Net Block (including CWIP)	421.8	389.5	363.8
nvestments & Other Non-Current Assets	22.9	23.3	53.6
Deferred & Non-Current Tax Asset (Net)	40.1	13	9.6
Fotal Non-Current Assets	484.7	425.9	427.1
Current Assets:			
nventories	220	192.3	171.1
Frade Receivables	365.6	376.5	389.2
Inbilled Revenue & Other Current Assets	135.2	145.0	104.1
nvestments & Asset Held for Sale	48.5	51.7	31.4
Cash & Cash Equivalents	24.2	10.7	8.5
Other Balances with Banks	2.3	6.9	23.4
Fotal Current Assets	795.9	783.1	727.5
Total Assets	1,280.6	1,209.1	1,154.6

(1) Other Current Liabilities includes Current maturities of Long Term Debt (except in FY18) and accrued salaries & benefits, and expenses.

(2) Other Non-Current Assets include Balance with Government Authorities, Prepaid Expenses, Capital Advances, and Other Loans & Advances.

(3) Other Current Assets include Balance with Government Authorities, Advances to Employees & Suppliers, Prepaid Expenses, and Other Loans & Advances.

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### **Cash Flow Statement**

Particulars (in INR Cr)	2016 (18 M)	FY 17	FY 18
EBITDA	65.2	51.0	83.8
Adjustments for:			
Exceptional Items & Non-Operating Income	(21.7)	(1.7)	(6.9)
Non-Cash Adjustments <sup>1</sup>	20.5	9.5	0.3
Income Tax Refund / (Paid) (net)	(12.4)	1.8	3.4
Operating Profit before Working Capital Changes	51.6	60.6	80.6
Changes in WC :			
Change in trade receivables & other financial assets	NA	(0.8)	0.2
Change in Inventory & other assets	NA	(0.6)	18.9
Total Change in WC Assets	113.1	(1.4)	19.1
Change in trade payable & advances from customers	NA	33.3	(22.3)
Change in provisions & other liabilities	NA	(29.7)	(27.7)
Total Change in WC Liabilities	(164.6)	3.7	(50.0)
Total change in operating assets and liabilities	(51.5)	2.3	(30.9)
Net Cash Inflow from Operating Activities	0.1	62.8	49.6
Capex	(9.9)	(3.4)	(7.5)
Proceeds from Sale of Assets	0.3	-	18.7
Sale/(Purchase) of Investments	23.6	(3.2)	1.9
Fixed Deposits/Margin Money Released	-	(4.6)	(16.4)
Non-Operating Income	0.6	1.6	6.6
Net cash flow from Investing activities	14.6	(9.6)	3.3
	20.2	(50.0)	196.0
Proceeds from Long-Term Borrowings (Net)	29.3	(58.0)	
Repayment of Short-Term Borrowings (Net)	25.0	61.1 (60.5)	(175.3)
Interest paid Dividend Paid	(89.8)	(69.5)	(76.1)
	(1.9)	-	-
Net cash flow from Financing Activities	(37.4)	(66.4)	(55.5)
Net Change in Cash	(22.7)	(13.2)	(2.5)
Beginning Cash Balance	46.9	24.2	11.0
Ending Cash Balance	24.2	11.0	8.5
Von-Cash adjustments include provision for doubtful debt and unrealized exchange rate loss.	L T.L	11.0	Pa

### Thank You

