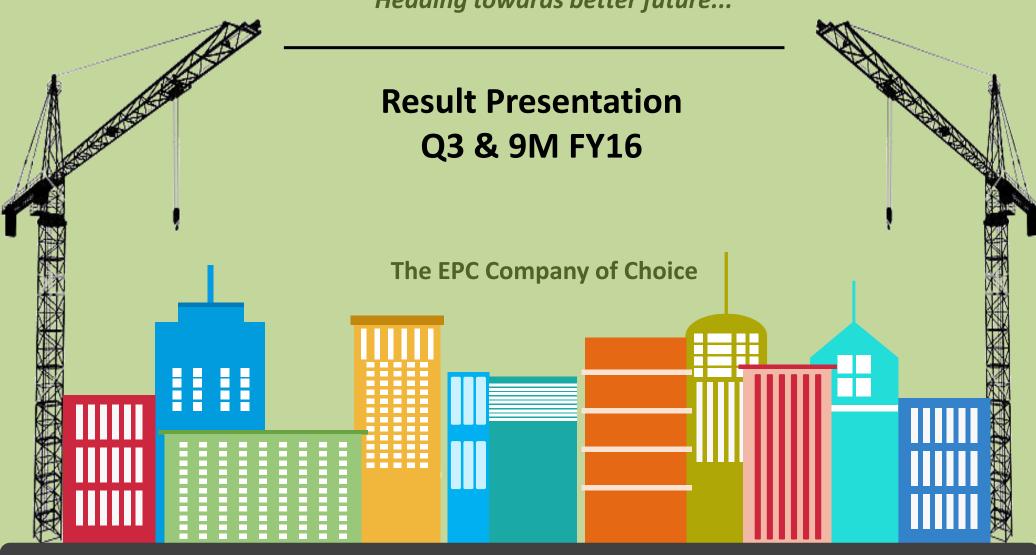


## **Vascon Engineers Limited**

Heading towards better future...



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- Q3 & 9M FY16 Business Update
- 2 Company Overview
- **3** EPC The EPC Company of Choice
- Clean Room Partition One of the largest player in India
- **Solution**Real Estate Monetizing current portfolio
- 6 Annexure



# Q3 & 9M FY16 – Business Update



Rs. **1,461** Mn

Revenue

Rs. 241 Mn EBITDA

Rs. **6,253** Mn

**Net worth** 

16.5%

**EBITDA Margin** 

Rs. **101** Mn

**Profit After Tax** 

Rs. **2,000** Mn

**Net Debt** 

Net Debt / Equity has improved to 0.3x in December 2015 as against 0.5x in March 2015

#### **Business update**



- Order book in the EPC business stands at Rs. 8,484 mn as on 31st December, 2015
  - ✓ Order intake of Rs. 2,860 mn during 9M FY16
- > Real Estate business development
  - ✓ Sale of 87,020 sqft for a total sales value of Rs. 591 mn during 9M FY16
  - ✓ Average sales realization for the 9M FY16 has been Rs. 6,800 per sqft
- Clean Room Partitions and BMS
  - ✓ Focusing on improvement of EBITDA Margin

Focus on improving operational efficiency & generating Cash Flow

#### **Consolidated Quarterly Performance**



Particulars (Rs mn)	Q3 FY16	Q3 FY15	YoY	9M FY16	9M FY15	YoY
Revenue	1,429	1,568	(8.8%	4,530	4,518	0.3%
Other Income	31	46		177	172	
Total Income	1,461	1,613	(9.5%)	4,707	4,690	0.4%
Construction Expenses / Material Consumed	987	1,468		3,221	3,779	
Employee Cost	46	211		444	600	
Other Expenses	187	246		505	555	
EBITDA	241	(311)		536	(244)	
EBIDTA Margin (%)	16.51%	-		11.39%	-	
Depreciation	50	29		160	98	
Finance Costs	75	82	(9.1%)	320	225	42.4%
Exceptional Items	_	-		_	(56)	
Profit Before Tax	116	(422)		55	(623)	
Tax	15	0		69	64	
Profit After Tax	101	(422)		(14)	(687)	

Improved EBITDA margin on account of reducing overheads primarily due to:

Managing Director waived off his managerial remuneration amounting to Rs. 90.3 mn for previous period

### Segment break-up



#### Q3 FY16 segment wise split

Particulars (Rs mn)	Revenue		Gross	Profit	Gross Profit Margin (%)		
	Q3FY16	Q3FY15	Q3FY16	Q3FY15	Q3FY16	Q3FY15	
EPC	634	680	111	(174)	17.5%	-	
Real Estate	245	482	146	142	59.6%	29.5%	
Clean Room Partitions & BMS	579	492	166	113	28.7%	22.9%	

#### 9M FY16 segment wise split

Particulars (Rs mn)	Revenue		Gross P	rofit	Gross Profit Margin (%)	
	9MFY16	9MFY15	9MFY16	9MFY15	9MFY16	9MFY15
EPC	2,073	2,002	433	(96)	20.8%	-
Real Estate	1,035	995	375	286	36.2%	28.2%
Clean Room Partitions & BMS	1,551	1,618	458	510	29.6%	31.5%

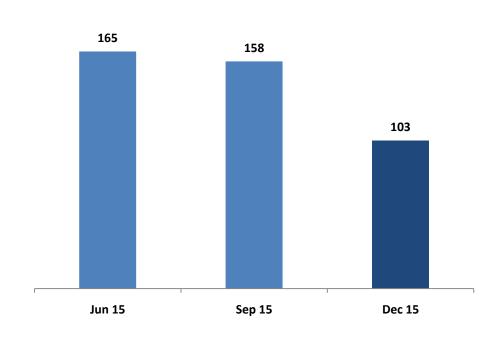
#### **Debt repayment to save interest costs**



#### **Reduction in interest cost**

<b>Gross interest</b>	(Rs. Mn)
-----------------------	----------

Gross Interest (Rs. Mn )	Dec-15	Sep-15	Jun-15	Mar-15
	Qtr	Qtr	Qtr	Annual
Gross Interest	103	158	165	580
Capitalized	(28)	(34)	(43)	(283)
Debit to P&L	75	124	122	297



- Repaid loan of Rs. 620 mn in August 2015 from the fund raised through Rights Issue
- Converted Rs. 680 mn of loans of ICD Holders in to Non Convertible Debentures (NCD) with Zero Coupon, repayable after 30 months

#### **EPC** business: clear revenue visibility based on strong order book

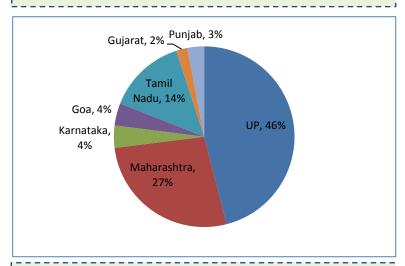


#### Order book details (as of 31st December, 2015)

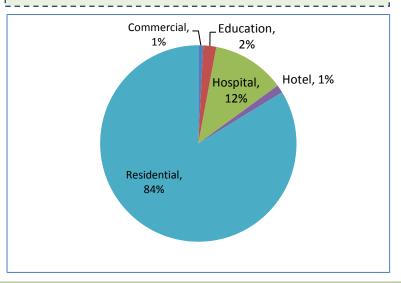
Sr.	Project Name	Place	Туре	Backlog
No.	i i ojeet i tume	. 1460	.,,,,,	(Rs. Mn)
1	Kailash, Lucknow	Lucknow	Residential	2,826
2	Everest Enclave Lucknow	Lucknow	Residential	1,043
3	Sheth Creators-Malad	Mumbai	Residential	965
4	NBCC Mumbai	Mumbai	Hospital	870
5	Godrej Ecity	Bangalore	Residential	420
6	Godrej Chennai	Chennai	Residential	380
7	Delanco - DLF- GOA	Goa	Residential	346
8	Other Projects*			1,630
	Total Existing Orders			8,484

<sup>\*</sup> Projects with order backlog less than Rs. 200 Mn

#### Geographical order book split



#### Segment-wise order book split



#### **Current Real Estate projects under development**



				-	Total (As on	<b>31<sup>st</sup> Dec 20</b> 1	L5)	Vascon Sł	nare (As on 31°	<sup>t</sup> Dec 2015)
Project Name	Location	Vascon Share		Project Area	Area Sold	Sale Value	Collection	Sale Value	Collection	Rev. Recognised
		Equity	Revenue	msft	msft	Rs. mn	Rs. mn	Rs. mn	Rs. mn	Rs. mn
Willows Phase (D,E,F)	Pune	100%	80%	0.21	0.20	925	912	740	729	725
Vista - Phase II	Nashik	100%	100%	0.14	0.12	291	298	291	298	291
Forest County Ph-I	Pune	50%	100%	0.84	0.82	3,313	3,501	1,657	1,750	1,640
Forest County Ph-II	Pune	50%	100%	0.52	0.30	1,980	1,523	990	761	702
Tulips - Phase II	Coimbatore	100%	70%	0.13	0.12	537	554	376	388	384
Xotech	Pune	50%	100%	0.06	0.03	128	101	64	50	53
Ela	Pune	100%	100%	0.12	0.09	440	336	440	336	398
Garnets Bay	Pune	50%	100%	0.03	0.03	191	123	95	62	72
ECO Tower	Pune	100%	100%	0.03	0.03	191	183	191	183	180
Platinum Square	Pune	100%	70%	0.09	0.04	363	106	254	74	163
Sub-total				2.17	1.78	8,358	7,636	5,097	4,632	4,607
Windmere Residential	Pune	100%	45%	0.38	0.16	1,597	808	703	355	486
Windmere Commercial	Pune	100%	100%	0.04	0.02	278	108	278	108	0
Total				2.59	1.96	10,233	8,552	6,078	5,095	5,092

Targeting mid income market

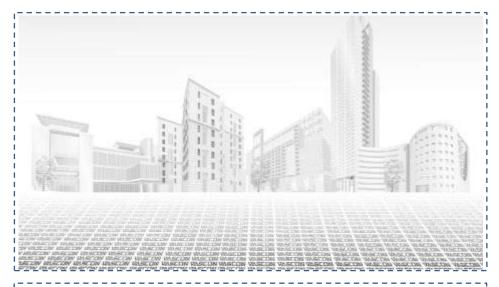
Rs. 4,700 / sft - Average Realization of Project Portfolio (Ex Windmere)

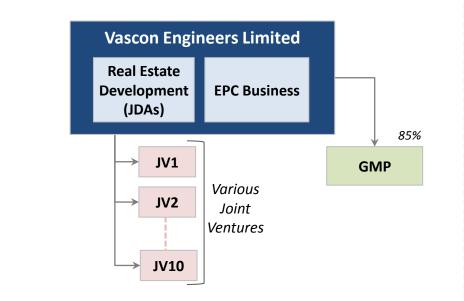


#### **Vascon Engineers ...**



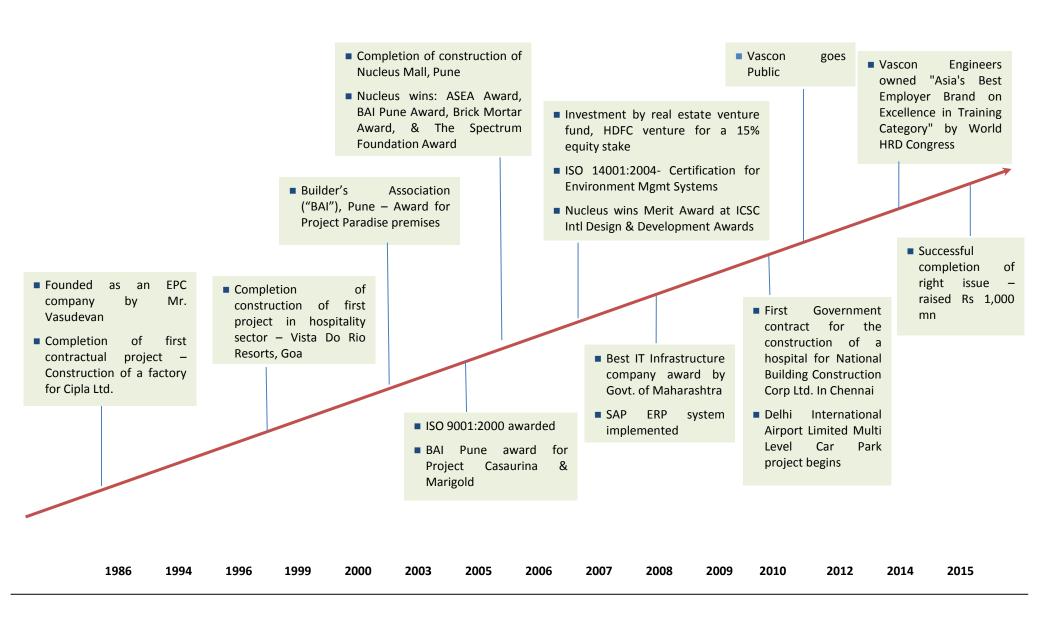
- Founded by Mr R Vasudevan in 1986
- One of the leading EPC company in India
  - Expertise across various types of buildings like Residential, Commercial, Industrial, IT Parks, Hospitals, malls & multiplexes, Hotels etc.
  - ✓ Track record of successful & timely execution of Landmark projects
- Clean room partition manufacturing & HVAC Company
  - ✓ GMP Technical, acquired in FY2011, one of the largest manufacturer of clean room partitioning systems and Turnkey solution provider
- Asset light Real Estate business mainly present in Pune & Thane (Mumbai)
  - ✓ Real estate development carried out through JVs and JDAs





#### evolved as leading construction company...





#### faced significant challenges in last 3 years



#### 3 years of tough challenges ...

- Moderate GDP growth combined with high interest rates and negative consumer and business sentiment
- Increase in raw material & labor cost
- Slowdown in economy resulted in to slowdown in project execution and deferral of capex plans
- Reduced funding from Banks to Construction & Real Estate sector

Resulted in an adverse environment for the construction & real estate sector

#### ... impacted Construction Sector & Vascon as well

- Majority of the construction companies and real estate developers faced challenges of low sales, high cost & longer working capital cycle
- Reduction of fund & non fund based limits by Banks
- ➢ Higher exposure to Private Sector Developers

Impacted Profitability
&
higher receivable provisioning

#### **Experienced & Confident management ...**



#### Mr. R. Vasudevan, Managing Director



- Over 35 years of experience in the construction industry
- Responsible for the over all management of the Company
- Deep domain knowledge & Industry experience enabled him to lead the Company in challenging time
- Awarded the Top Management Consortium Award of Excellence for the year 2005
- Holds a first class Bachelor's degree in Civil Engineering from Pune University

#### Dr. Santosh Sundarajan, Chief Executive Officer



- Over 12 years of experience; has worked with Buro Engineers
   Singapore Pte Limited
- Looks after technical operations, project implementation, planning & budgeting, cost control, conducts technical and feasibility studies
- Holds a Bachelor's degree in Civil Engineering & a Doctorate in Structural Design from the National Institute of Singapore & Masters Degree in Finance from the University of London

#### **Steered Company survive in tough time...**



#### Focus on Improving Operational efficiency ...

- Robust Project Monitoring
  - ✓ Review progress of the projects regularly & more frequently by MD & CEO
- Modification in contracting policy
  - Renegotiation of old contracts to include labour cost escalations
  - ✓ Escalation Specific Contract Terms
- Reduce exposure to private sector contracts
- Completion of loss making contracts / withdrawal from contracts

#### ... with Strategic Initiatives

- Writing-off bad debts to clean up the balance sheet in FY15
- Sale of Non Core assets to increase Cash flow in Company
  - ✓ Sale of IT Parks in Nasik
  - ✓ Divested stake in Hotel Properties
- Equity infusion of Rs. 1,000 mn through Right Issue
  - ✓ Fund raised used for reducing high cost debt and kick-start key projects
  - ✓ Mr. Vasudevan & family infused Rs. 600 mn to subscribe the Right Issue; Increasing their stake from ~20% to ~38%



#### **EPC**

- Focus on diversified order book across segments
- Stringent criteria for client selection – work with reputed developers with better credential
- Selection based on need and urgency of clients
- Focus on Design, Build & Turnkey projects

#### **Real Estate**

- Current land bank is fully paid;
   No additional investment in Land bank
- Focus on completion of current land portfolio with preference on new phases of current fast moving projects
- Project conceptualize targeting mid income clients
- Design based on current preferences

#### **GMP Technical Solutions**

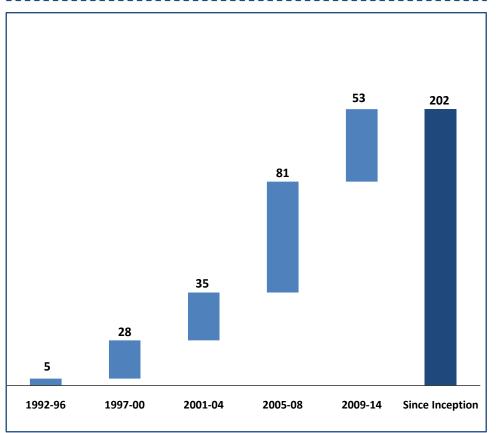
- Better utilization of the manufacturing facilities
- Focus on cost optimization to improve operating margin
- Established presence in
   Overseas markets Focus to
   increase export business
- Target to increase service business, which offers better margin

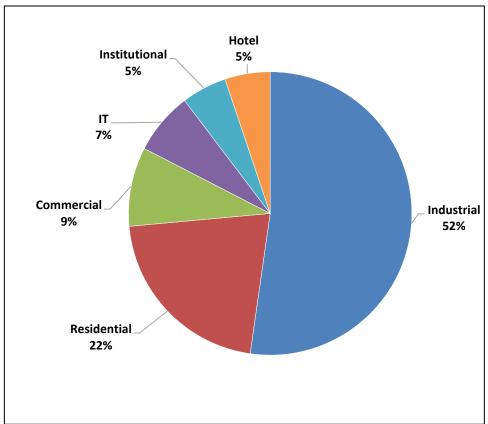
Well placed to capture growth in all segments
Improved balance-sheet after Right Issue of Rs. 1,000 Mn





### Over 200 projects with total area of > 34 mn Sqft .. | ... across all building segments





#### Execution capability of ~ 8 mn sqft per year



Ruby Mills Mumbai



Tallest commercial building in India

Suzlon One Earth
Pune



**Awards from BAI - Pune** 

Nucleus Mall & Offices
Pune



**LEED Platinum Certification** 

#### **Consistent quality standards ensuring repeat orders**



**Pharmaceuticals** 

**IT & Software** 

Infra/Real Estate

Hotels

Institutions/Hospitals





















































#### **Clean Room Partition Business**



- Established in 2005
- > ISO 9001: 2000 certified company

- One of the largest manufacturers of Clean Room Partitioning Systems
- Turnkey Solution Provider within the Indian subcontinent

Business segments includes Clean Room Technology; Modular Furniture; Building Management Systems; IBMS; IT & Networking; HVAC and Electricals

- > State-of-the-art manufacturing facilities
  - ✓ Baddi in Himachal Pradesh
  - ✓ Bhivandi in Thane

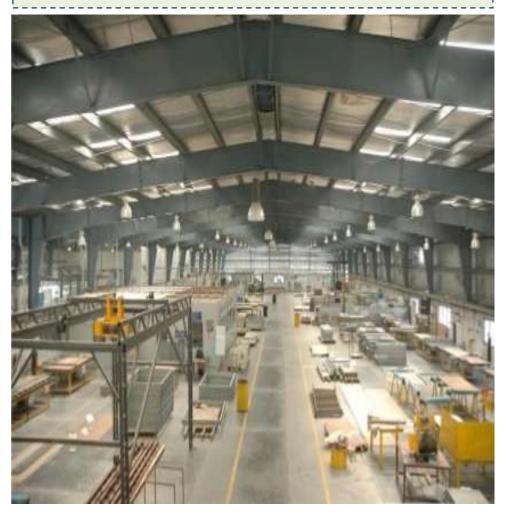
- Corporate office at Mumbai
- Branch offices in major Indian cities like
   Noida, Goa, Bangalore, Indore,
   Hyderabad

#### Wide product range & state-of-the-art manufacturing facilities



- Manufacturing area of 150,000 Sq. ft. with a over all supportive infrastructure area of 450,000 Sq. ft.
- Product range includes
  - ✓ Clean Room Modular Partitions
  - ✓ Clean room & Fire Proof Doors
  - ✓ Clean room Equipments,
  - ✓ Containment Solutions / Isolators
  - ✓ Heating Ventilation & Air Conditioning HVAC
  - ✓ Modular Operation Theater
  - ✓ Hygiene flooring, Lab furniture, Environmental Monitoring System – BMS
  - > Industries served
    - ✓ Pharmaceuticals (Onco, Sterile, OSD, Injectible, R&D Labs) API, Biopharmacuticals etc.)
    - ✓ Hospitals
    - ✓ Solar Panels (Photovoltaic Cells)

#### **Manufacturing facility at Baddi**



#### Reputed clientele

































Parabolic Drugs Ltd.

NECTAR LIFESCIENCES LIMITED



















































#### **Product range**



**Galvanized Iron Clean Room** 



**Clean Room Doors** 



**Glass Reinforced Polymer Clean Room** 



**Barrier Isolator** 



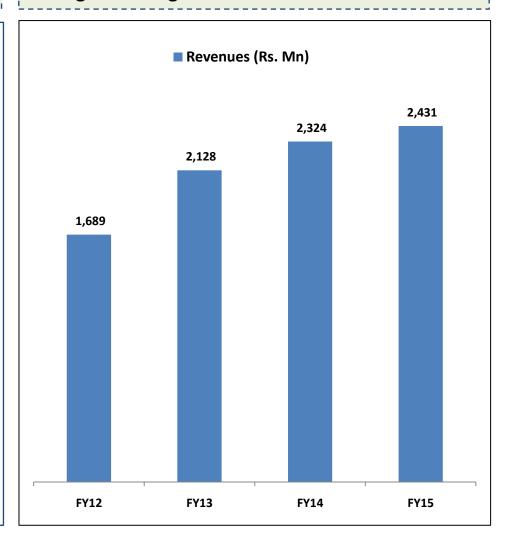
#### Huge opportunity in the clean room partition business



#### Well-positioned to capture opportunity

- Clean room market size in India Rs. 15 bn
  - ✓ GMP has a market share of ~7%; potential to tap the current opportunity
- Used extensively in pharma and healthcare industry with great demand potential from
  - ✓ New and existing pharma factories
  - ✓ Healthcare industry for operation theatres
  - ✓ Defense and auto component paint sector
- Semi-conductor and solar industries opening up new growth opportunity
  - ✓ Average ticket size of orders greater than other sectors

#### Strong revenue growth

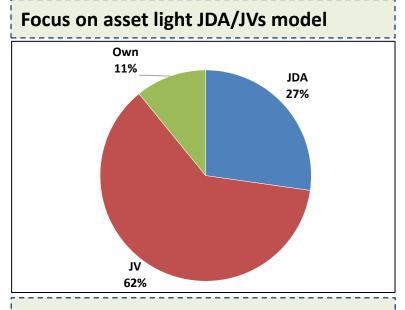


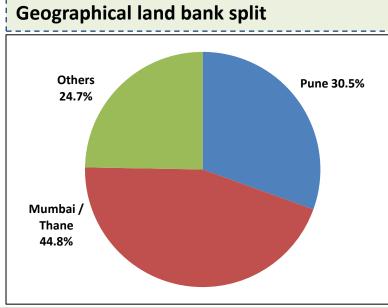


#### **Real Estate Portfolio**



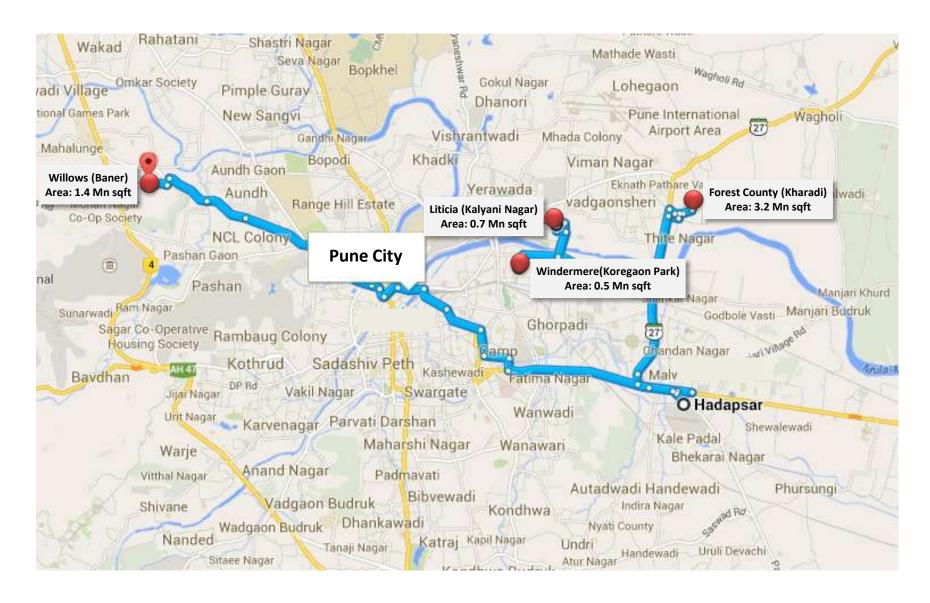
Particulars	Project Area (Acres)	Saleable area (msft)	Vascon Share Saleable Area (msft)
JDA	88.3	7.2	4.7
Pune	29.4	2.6	1.4
Chennai	25.0	1.7	1.3
Coimbatore	14.0	1.2	0.9
Madurai	18.2	1.6	1.1
JV	200.5	22.3	10.1
Pune	55.4	3.3	1.7
Thane	145.1	19.0	8.4
Owned	35.3	2.4	2.4
Pune	14.1	0.7	0.7
Aurangabad	9.0	0.8	0.8
Coimbatore	4.6	0.4	0.4
Goa	7.6	0.5	0.5
<b>Grand Total</b>	324.1	31.9	17.1





#### **Key Pune Real Estate Projects – Around 6 Mn Sqft**







#### **Consolidated Financials**



Particulars (Rs. Mn)	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	
Revenue	10,315	7,280	7,370	6,255	6,947	
EBIDTA	1,070	440	520	310	124	
EBIDTA Margin (%)	10.4%	6.0%	7.1%	4.8%	1.7%	
Exceptional Item	(210)	(391)	59	-	968	
PAT	650	160	(170)	(432)	(1,448)	Post
PAT Margin (%)	6.2%	2.1%	NA	NA	NA	Right Issue
Networth	7,180	7,310	7,130	6,751	5,185	6,253
Gross Debt	3,700	3,820	3,030	3,600	3,322	2,789
Net Current Assets	3,186	3,134	3,100	1,950	737	
Cash & Bank	1,100	440	460	498	584	

Proceeds from Right Issue of Rs. 1,000 mn used mainly for reducing Debt

#### **Key Management Personnel**



#### Santosh Sundararajan, Chief Executive Officer

- > Over 12 years of experience; has worked with Buro Engineers Singapore Pte Limited
- > Looks after technical operations, project implementation, planning and budgeting, cost control, conducts technical and commercial feasibility studies
- > Holds a Bachelor's degree in Civil Engineering & a Doctorate in Structural Design from the National Institute of Singapore & Masters Degree in Finance from the University of London

# Siddharth Vasudevan Chief Operating Officer

- > Looks after Legal & Liaison activities, Human Resource
- > He holds a diploma in civil engineering from Sinhgad Institute of Technology, Pune & Bachelor of Applied Science in Construction Management from Singapore Institute of Management

#### D. Santhanam, Chief Financial Officer

- In charge of the taxation and the finance activities of the Company
- > B.Com and CA with 24 years of experience in the construction industry

# M. Krishnamurthi, Chief Corporate Affairs

- > Looks after corporate affairs, strategy and project finance
- > B. Com, CA, CS, CMA and BGL with 26 years of experience in construction, hospitality and bio-technology sectors

#### Landmark projects executed





#### **Ruby Mills**

- > Tallest commercial building in Mumbai.
- > Total Constructed area around 1.55 mn sq. ft
- ➤ Winner of "Well Built Structure" by Builder's Association of India



#### **Symbiosis College**

- Educational Institute Located at Viman Nagar, Pune
- > Total Constructed area around 0.3 mn sq. ft
- Completed much before scheduled deadline in March 2007
- Won the BAI-Pune Centre award



#### **Nucleus Mall**

- ➤ Mall cum office space with state of the art facilities located in Camp, Pune
- > Total Constructed area around 0.32 mn sq. ft
- ➤ Recipient of awards like BAI Pune, Brick Mortar (West Zone) and Spectrum Foundation awards for its innovative design & development

#### Landmark projects executed





#### **Suzlon One Earth**

- ➤ Rated: Platinum by LEED and 5-star by GRIHA
- Awarded as Best Corporate Building by AESA
- Acclaimed as "greenest corporate headquarters on earth"
- > CREDAI Real Estate Award, Best Commercial & Retail Office Complex Non Metro
- > Total Constructed area around 0.82 mn sq. ft



#### **Delhi Airport MLCP**

- India's Largest car parking building. IGI Airport, New Delhi
- > Total Constructed area around 1.2 mn sq. ft
- Completed within 15 months.



#### Cipla SEZ, Indore

- > Total Constructed area around 1.55 mn sq. ft
- > Construction tenure 18 months

#### **Awards and Recognition**





Global CSR Award - 2012



Winner of 5th Indy's Award for Corporate Social Responsibility 2011



Best Safety Performance Award for Yamazaki Technology Centre Project Pune 2011



Asia's Best Employers Brand Award



Winner of BAI -Universal Well Built Structure Competition 2011 for Altimo Project at Altamount Road, Mumbai



Best IT Infrastructure Company Award Govt. of Maharashtra 2008



Well Equipped & Mechanized Site Award for Ruby Mills, Mumbai



BAI – Pune Centre



**Construction World Top 10 Awards 2007** 



**Eco Housing Certification for Windermere 2010** 



Brick & Mortar Award (West Zone) of the "a+d" & Spectrum **Foundation Nucleus & Marisoft III 2005** 



AESA (Architects, Engineers, & Surveyor's Association) **Nucleus & Marisoft III 2005** 



Top Management Consortium Award of excellence to R. Vasudevan































## **Thank You**

#### For further information, please contact:

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