

VA TECH WABAG

H1 FY 13 Results Update





Safe Harbour

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Key Highlights of H1 FY 13

- Revenue of Rs. 5,793 million, YoY growth of 21%
- EBITDA of Rs. 424.6 million, YoY growth of 129%
- Net Profit of Rs. 199.3 million, YoY growth of 625%
- Order Book of over Rs. 40 billion and Framework Contracts of Rs. 7.5 billion



Waste water treatment plant, Turkey

A Unique Global Water Player ...



RESULTS OVERVIEW – Consolidated Profit and Loss

Rs. Millions	Q2 FY 13	Q2 FY 12	YoY %	H1 FY 13	H1 FY 12	YoY %	FY 12
Income	3,483	2,682	30%	5,793	4,796	21%	14,435
Cost of Sales	2,483	1,887	32%	4,002	3,337	20%	10,422
Total Cost of Operations(TCO)	680	633	7%	1,367	1,273	7%	2,713
EBITDA	321	162	98%	425	186	129%	1,300
EBITDA margin	9.2%	6.0%		7.3%	3.9%		9.0%
Interest & Finance Charges (Net)	27	37	-27%	48	48	0%	104
Depreciation & Amortization	26	23	13%	50	46	9%	86
Tax	95	35	171%	129	68	90%	379
Profit After Tax	177	69	156%	199	28	625%	737
PAT margin	5.1%	2.6%		3.4%	0.6%		5.1%

Consistent Growth ...



RESULTS OVERVIEW – Standalone: Profit and Loss

Rs. Millions	Q2 FY 13	Q2 FY 12	YoY %	H1 FY 13	H1 FY 12	YoY %	FY 12
Income	2,180	1,690	29%	3,227	2,970	9%	10,035
Cost of Sales	1,657	1,327	25%	2,398	2,349	2%	7,910
Total Cost of Operations(TCO)	250	247	1%	474	434	9%	970
EBITDA	273	116	134%	355	187	90%	1,155
EBITDA margin	12.5%	6.9%		11.0%	6.3%		11.5%
Interest & Finance Charges (Net)	-1	-1	0%	-1	-17	- 94 %	-3
Depreciation & Amortization	15	14	7%	29	27	7%	57
Tax	83	33	152%	105	57	84%	349
Profit After Tax	176	71	148%	222	121	83%	751
PAT margin	8.1%	4.2%		6.9%	4.1%		7.5%

... Advantage Wabag: Indian Cost Arbitrage



RESULTS OVERVIEW – Balance Sheet

Rs. Millions	Sep '12	Mar '12	Sep '12	Mar '12	
	Conso	idated	Standalone		
Net Worth	6,603	6,420	4,890	4,663	
Minority Interest	9	10	-	-	
Non-Current Liabilities	984	780	760	546	
Trade Payables	5,225	6,576	3,867	5,117	
Other Current Liabilities *	3,148	3,954	1,585	2,398	
Total Liabilities	15,969	17,740	11,102	12,724	
Fixed Assets	714	688	590	567	
Other Non-Current Assets **	1,634	980	1,628	1,065	
Trade Receivables	8,870	10,926	6,277	7,924	
Cash & Bank Balances	2,392	3,383	990	1,837	
Other Current Assets	2,359	1,763	1,617	1,331	
Total Assets	15,969	17,740	11,102	12,724	

^{*} Includes Short term Borrowings and Trade Payables; ** Includes Trade Receivables and Loans & Advances

Attractively Asset Light Business Model ...



RESULTS OVERVIEW – Working Capital Highlights

Rs. Millions	Sep '12	Mar '12
Inventories	588	499
Trade Receivables	8,870	10,926
Loans and Advances	1,019	833
Other Current Assets	752	432
Total Current Assets (A)	11,229	12,690
Short-term borrowings	798	1,244
Trade Payables	5,225	6,576
Other Current Liabilities and Provisions	2,350	2,710
Total Current Liabilities (B)	8,373	10,530
Net Working Capital (NWC) (A-B)	2,856	2,160
Net Working Capital (No. of Days*)	67.6	54.6

^{*} Based on Trailing Twelve month

- Cash and Bank Balances of Rs. 3,444 mn (Rs. 3,983 mn in Mar 12).
 - Includes Fixed Deposit with maturity > 1 year of Rs. 1,052 mn (Rs. 600 mn in Mar 12 forming part of Non Current Assets)

Rapidly scalable and demands low Working Capital ...

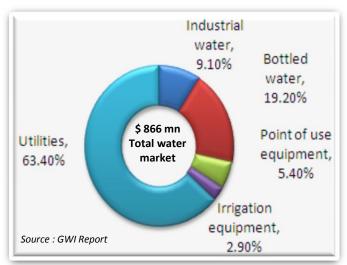


Wabag's presence in Key International Geographies

Romania, one of the fastest growing market

- Renewable water resource in the range of 212 km³/yr
 - 99% Surface water , Less than 1% Groundwater
- Sectoral water use
 - Agricultural 57%, Industrial 34%, Municipal 9%
- Government focus on the sector.
 - To promote decentralization of public service provision, increasing the accountability of local authorities with regards to the quality of the service
 - To promote market competition as a mechanism for water and sanitation provision, reducing the monopoly
 - To promote private participation in water of operators and sanitation sector
- One of the key international market for Wabag

Globally respected brand for over nine decades ...





Chirita WTP, Romania



Wabag's presence in Key International Geographies

Switzerland, High end technology market

- Renewable water resource in the range of 56 km3/yr
 - Surface water contributes 30% to drinking water supply
 - Ground and spring water contributes 70%

Technology driven market

- High technology multi barrier systems for drinking water treatment using ozone, granular activated carbon filters, PES and ceramic type membranes
- Advanced oxidation processes combined with direct activated carbon powder application onto membranes for the removal of micro-pollutants
- Wabag focuses on the technology driven market for advanced water- and waste water treatment in which we are the clear market leader
- Wabag holds more than 70 % market share of the high end technology market where the quality standards are of the highest grade

A Pure play Water Technology Company ...





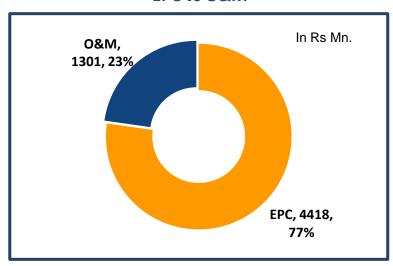
Echallens WWTP, Switzerland



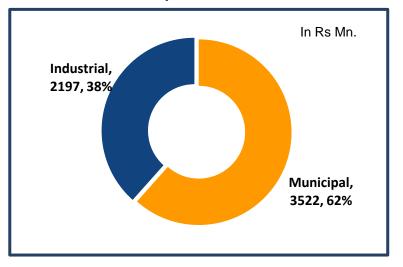
Revenue breakup – H1 FY 2013

	EPC		08	Total	
Rs. Millions	Municipal	Industrial	Municipal	Industrial	Total
Wabag India	1,383	1,351	235	197	3,166
Wabag Overseas	1,287	397	617	252	2,553
Total	2,670	1,748	852	449	5,719

EPC vs O&M



Municipal vs Industrial





Revenue contribution – H1 FY 2013

Key Projects	Revenue recognized [Rs Mn]
Dambulla Municipality Project	521
Majis Industrial Services	428
APGENCO Rayalaseema Project	309
RIL Dahej - ETP	283
Nemmeli Desalination Project	274



DPL Coke Oven Project, West Bengal



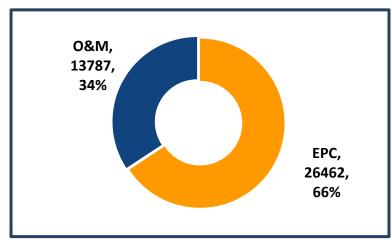
IOCL Paradip Project, Orissa



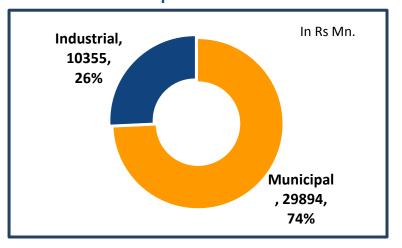
Current Order Backlog

	EPC		08	Total	
Rs. Millions	Municipal	Industrial	Municipal	Industrial	Total
Wabag India	7,504	7,519	11,019	823	26,865
Wabag Overseas	10,063	1,376	1,308	637	13,384
Total	17,567	8,895	12,327	1,460	40,249

EPC vs O&M



Municipal vs Industrial





Order Backlog of Rs. 40.25 bn & Framework Contracts of Rs. 7.51 bn

Key contracts in Orderbook

- Nemmeli Desalination Project, Chennai: Rs. 5.8 bn
- Reliance ETP Project : Rs. 2.7 bn
- Water Treatment Plant & distribution system,SriLanka: Rs. 2 bn
- APGENCO for Kakatiya and Rayalaseema BoP :
 Rs.2.2 bn
- 195 MLD WTP for Ulhasnagar Municipal Corporation with O&M for 30 years . EPC Rs.1 bn and O&M Rs. 2.3 bn **.
- Delhi Jal Board : Rs. 3.7 bn
- Madinah STP, Saudi Arabia : Rs. 1 bn

Fresh Order Intake of over Rs. 8.6 billion in current financial year

Key framework contracts *

- 192 MLD WTP for Aurangabad Municipal Corporation with 17 years O&M EPC Rs. 550 mn and Rs. 720 mn for O&M – Shareholders Agreement signed.
- Libya Order EUR 90 mn #

[#] Wabag has received a new firm order for the supply of spare parts for the sea water desalination plant in Benghazi for a contract value of 200,000 Euro.

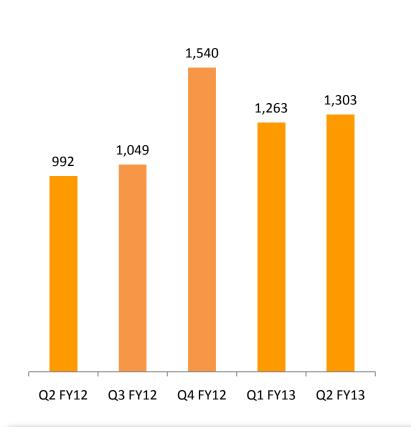


^{*} Contracts wherein Advance Monies/LC awaited, hence not taken in Order Book

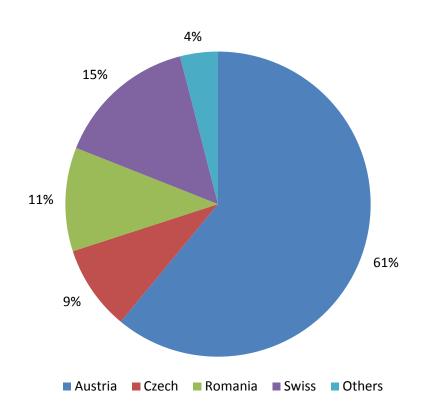
^{**} This excludes Power component which will be a pass through

Consistent Growth in Overseas Business

Revenue Growth



Overseas Order Backlog Of Rs 13.8 bn



Established presence in fastest growing international markets



Nemmeli Desalination Project, Chennai – Status









PROJECT HIGHLIGHTS

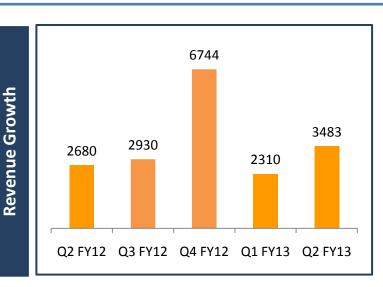
- Project was awarded by Chennai Metropolitan Water Supply and Sewerage Board on Design Build and Operate (DBO) basis, was inaugurated on February 23, 2010
- Total Costs for the Project is Rs. 10.84 bn, of which Rs. 5 bn pertains to O&M for 7 years

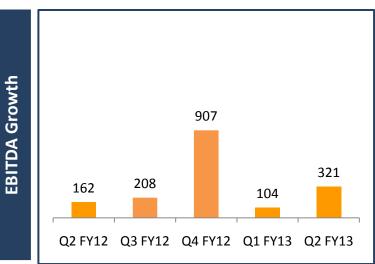
STATUS UPDATE

- Trial run for the project has commenced
- Project Commissioning in December
- O&M to commence during Q4 FY2013

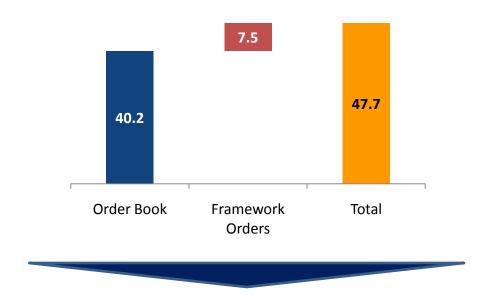


Consolidated Revenue & Earning Build-up





Current Order backlog incl. Framework Contracts



Maintain the
Revenue Guidance for FY13

Rs. 16.5 bn to 17.0 bn
Growth of 15% to 18% y-o-y





For further information, please contact

Investor Relations Advisors:

VA Tech Wabag Ltd.	Strategic Growth Advisors Pvt. Ltd.
Mr. S. Varadarajan, Chief Financial Officer	Mr. Gaurang Vasani / Ms. Swapnil Misra
varadarajan@wabag.in	vgaurang@sgapl.net / mswapnil@sgapl.net

<u>www.wabag.com</u> <u>www.sgapl.net</u>

Company: