"Turnaround of the Shipyard"

HINDUSTAN SHIPYARD LTD VISAKHAPATNAM

THE BACKGROUND



- Founded by Shri Seth Walchand Hirachand in 1941
- Independent India's first ship 'Jalausha' launched in 1948
- Nationalized as CPSE in 1961 and brought under MoS
- Transferred to MoD in 2010



CONTINGENT LIABILITIES (Rs Cr)



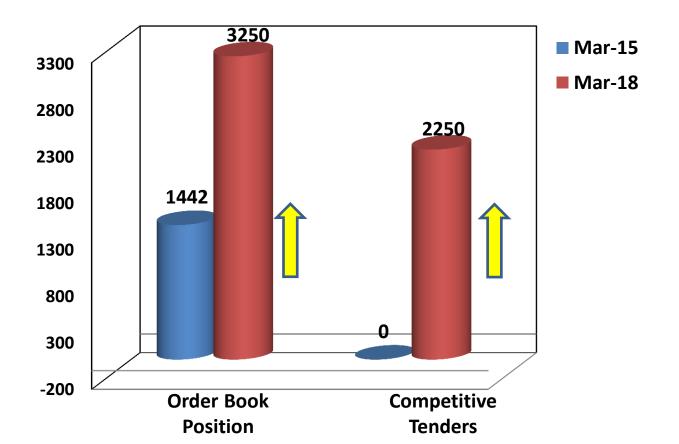
	Mar 2015	Mar 2018
ONGC	86	Resolved
ESSAR OIL	224	Pending
Goodearth Maritime Ltd	891	Pending

LEGACY LIABILITIES (Rs Cr)

	Mar 2015	Mar 2018
Wage Arrears	54	30
Leave Arrears	23	20

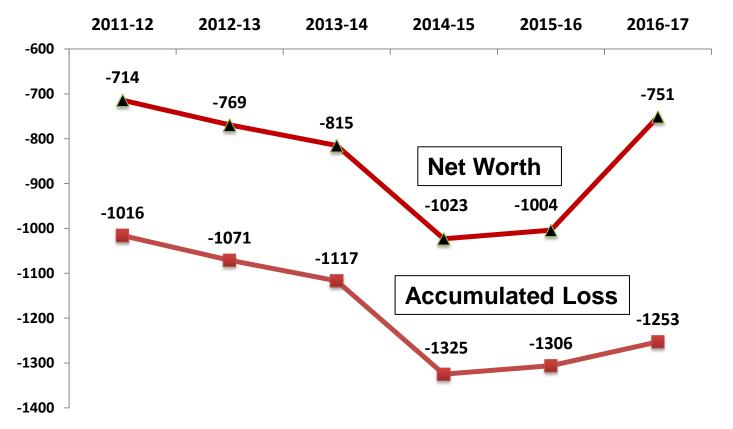
ORDER BOOK POSITION Mar 2015 vs Mar 2018 (Rs Cr)





COMPARATIVE FINANCIAL INDICES 2011 to 2017 (Rs Cr)

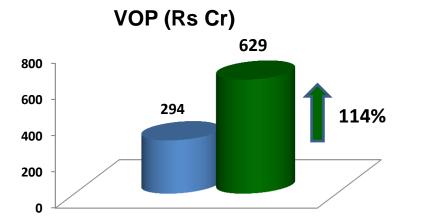




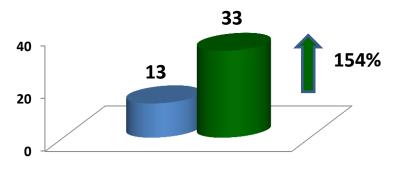
COMPARATIVE OPERATING INDICES

20

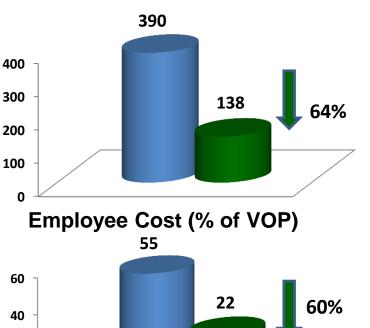
0



VOP / Employee (Rs Lakhs)



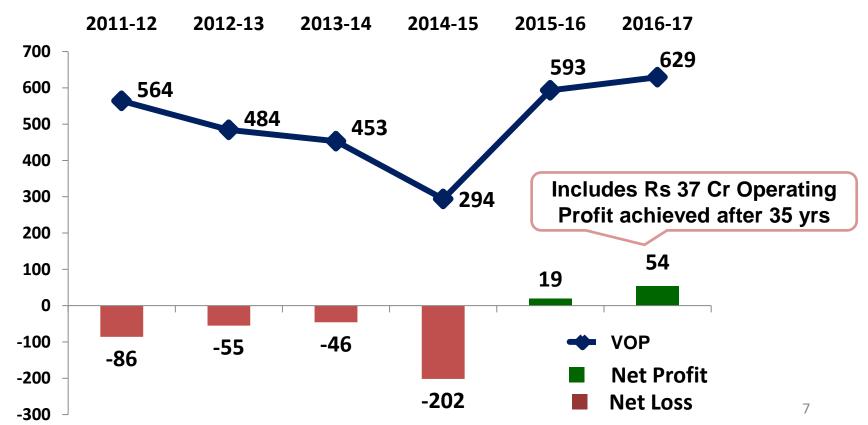
Manhours / CGT



6

CURRENT STATUS – Mar 2017 VOP & NET PROFIT (Rs Cr)





TRANSFORMATION INITIATIVES (3 'R's for Success)







Improve MoU Ranking

ß

Achieve Operating Revenue (Profit)



Deliver High quality ships in time - Reputation

MORALE & MOTIVATION





HSL ANTHEM Written, composed & sung by HSL staff



BUILDER'S MONUMENT Background : "JALAUSHA" first ship built by yard

HSL FLAG & MOTTO



- Adopted on the eve of Platinum Jubilee
 - White for trust & shaped as ships bow
 - Red for Commitment to customers
 - Blue for Capability to build ships for deep blue oceans



REGULAR INTERACTIONS BY C&MD



Weekly with HoDs

- Six weekly with officers
- Three monthly with employees









EXPENDITURE CONTROL & AUSTERITY MEASURES



- Observance of stiff financial probity by C&MD
- Overtime reduction : Rs 50 lakhs to Rs 50K per month
- Abolition of holiday working allowance for officers
- Right sizing of manpower & dispensing with retainers/ consultants
- Reduced idle manhours by introduction of Biometrics
- Conversion of scrap material by training department for Civil works

EXPENDITURE CONTROL & AUSTERITY MEASURES



- Clearance of scrap & utilization of dormant stock
- Reverse auction & rationalization of outsourcing
- Instituted short term business
- Reduced expenditure on communication, entertainment, transportation & sponsorship
- Rationalized employee benefits

Rs 35 Cr saved in FY 2016-17

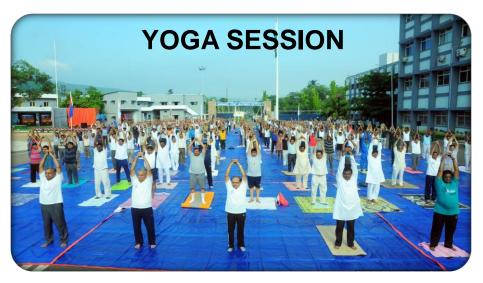




WELFARE ACTIVITIES

NEW FAMILY PARK

RENOVATED WORKMEN CANTEEN









IMPROVING HUMAN CAPITAL

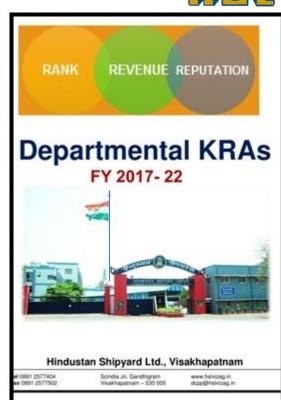


- Improved promotion & job rotation policy for officers
- Improved performance appraisal system
- Skill upgradation of workmen & capsules for officers by COE
- Abolition of Legacy Labour Union's infructuous privileges
- Introduction of user maintainer practice amongst workmen



PERFORMANCE MANAGEMENT

- KRAs to incentivise and achieve targets
- Reduce complexity and cost of execution through innovation
- Respond to limitations in financial, material and institutional resources by organizational restructuring
- Evangelize the "Minimize Cost and Maximise Output" mantra





BUSINESS DEVELOPMENT INITATIVES

- Instituted business development department
- Thrust towards marketing strategy and planning
- Implemented competitive costing methodology
- Engaging & drawing up MOUs with potential partners in India & Abroad

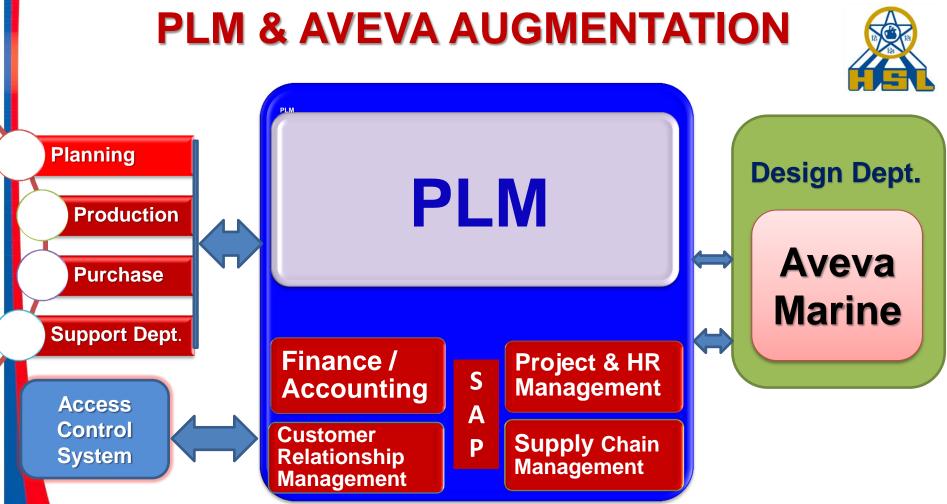


RM's AWARD FOR INNOVATION



- Multi degree freedom shaft insertion approach
- Alternative methodology to replace rudder carrier bearings without extensive regutting of Electro-Hydraulic systems
- New weld procedure for joining two dissimilar metals

INING	IONS
HINDUSTAN SHIPYARD LTD - INN	
 HINDUSTAN String Innovative Shafting Work Innovative means of Shaft lowering for a 15000 DWT vessel unduced to delay in receiver the shaft Cost Saved - Rs 50 Lakhs & Time Saved - 2 More to the with the shaft 	
Replacem ort time to saver to Dr	RE
st Savet to 30 L	



CAPACITY & COMPETENCE BUILDING

- Acquired capability to build complex vessels with high CGT
- Acquired competence for major refits of EKM Submarines
- Accident free performance since last three years





"Continuing our Quest to be the Best"