Hartalega Holdings Bhd

6th Annual General Meeting





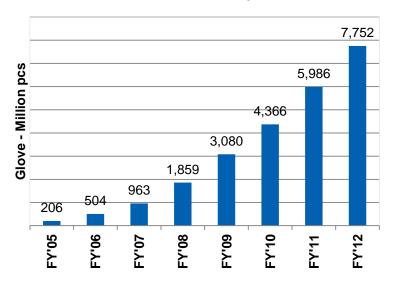
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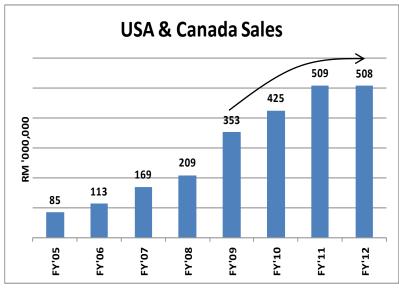
Nitrile Gloves – Strong Market Position

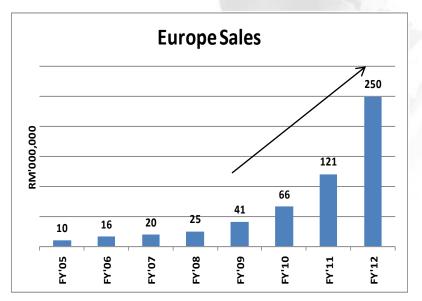
Nitrile Sales million pcs



Strong Growth

- 30% growth in nitrile sales quantity (FY2012)
- Sales of nitrile glove in quantity has grown 37 times since FY2005
- North America sales maintained at RM500m level
- Europe sales has grown exponentially doubling sales last year

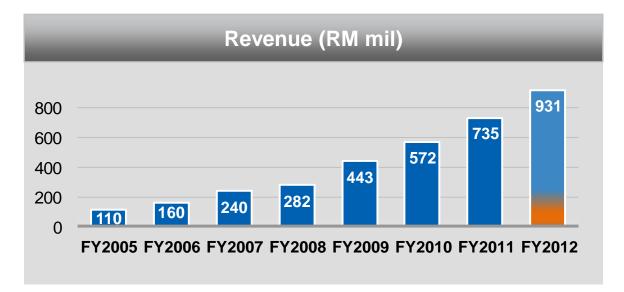


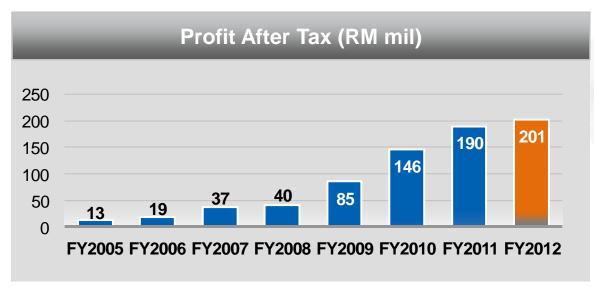




Financial Performance

Revenue and Profit





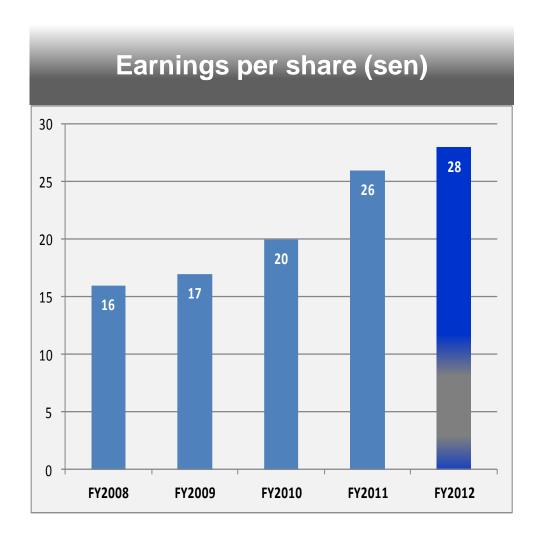
High consistent growth

- CAGR for revenue from FY2005 to FY2012 of 37%
- CAGR for PAT from FY2005 to FY2012 of 56%
- Net margin improved from 12% in FY2005 to 21% in FY2012
- Sales and PAT for FY2012 of RM931 mil and RM201 mil
- FY2012 EPS of 28 sen.
- Dividend policy of at least 45% payout ratio
- Dividends are historically paid in 4 tranches per year
- Highest profit margin in the industry
- Highest profit in the industry
- One of the Highest dividend yield among Malaysia's rubber glove producers



Financial Performance

Revenue and Profit



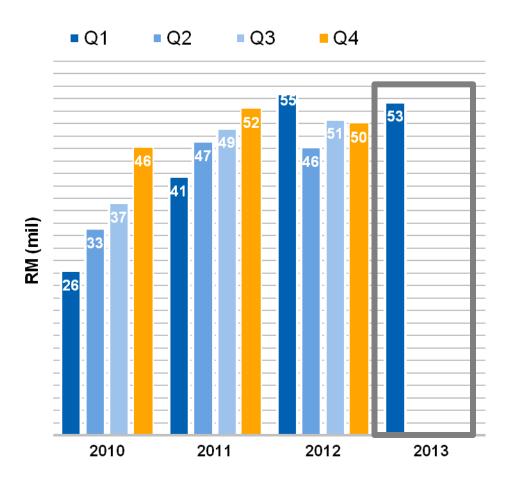
Focus on EPS growth

- CAGR of 15% for EPS growth from FY2008 to FY2012 (since listing)
- Net Earnings grew from RM40m (2008) to RM201m (2012) or 5 times in 5 years
- Number of shares grew from 243m shares (2008) to 731m shares (2012) as a result of bonus issue of 1 for 2 in 2010 and bonus issue of 1 for 1 in 2012 did not hinder EPS from growing



Financial Performance

Quarterly profit

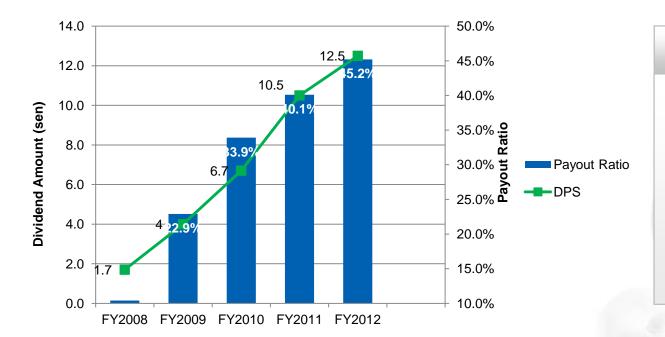


Quarterly Earnings & Corporate Exercise

- Growth of 6% over the previous year's preceding quarter (comparing FY2013,q1 to FY2012, q4)
- Quarter on quarter PAT maintained at RM50m level due to higher nitrile material cost
- Implemented a 1 for 1 bonus issue of up to 371,654,940 ordinary shares on 28th May 2012
- Implemented a 1 for 5 free warrants issue of up to 74,330,988 free warrants with tenure of 3 years
- Each free warrant is entitled for subscription of 1 new share at the exercise price of RM4.14, exercisable from 1st anniversary of the listing date of 5th June 2012 to expiry date on 29th May 2015
- Proceeds from exercise of free warrants will be used to fund future capital expenditure investments



Hartalega Dividend growth



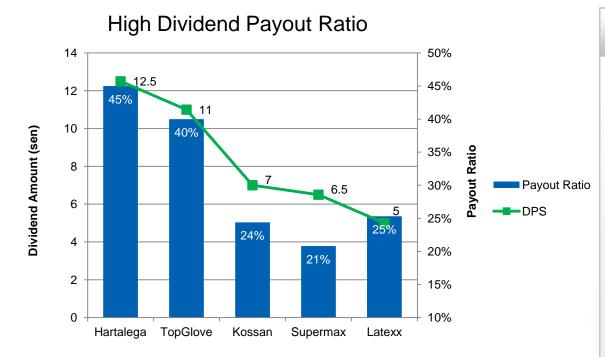
Strong Dividend

- Pay-out ratio has increased since listing from 10.4% to 45.2%
- Although number of shares have grown, DPS has also grown from 1.7 sen to 12.5 sen*
- 4 payouts in a year

Dividend per share is stated post-bonus issue of 1 for 1 for comparative purposes*



Dividend

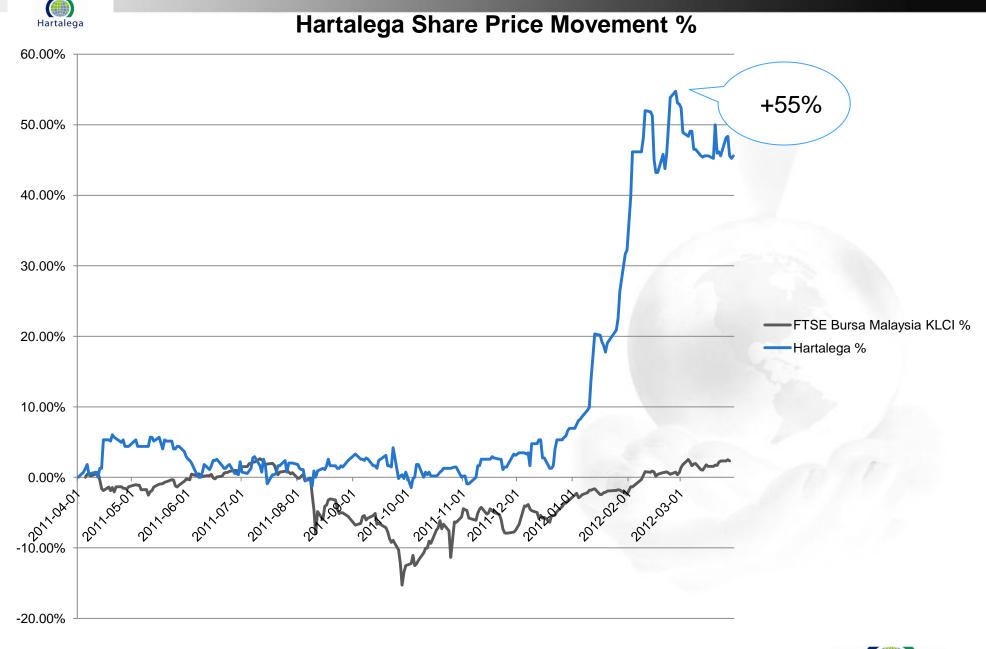


High Dividend Pay-out Ratio

- the highest dividend pay-out ratio in rubber glove industry at 45%
- the highest DPS @ 12.5 cents in rubber glove industry despite having highest number of shares @ 731m

Going forward we will maintain our dividend policy of at least 45% of our annual net profit as dividend

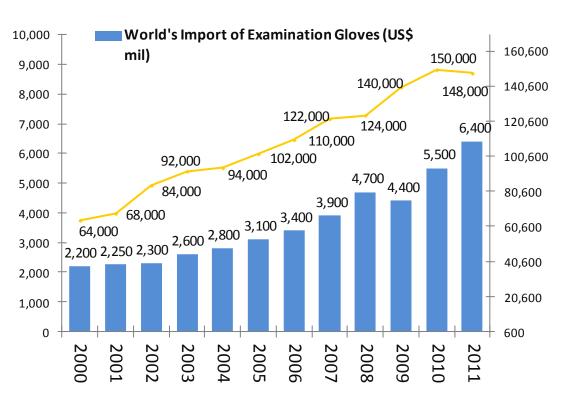






Our Strategy

Global glove market will continue to grow



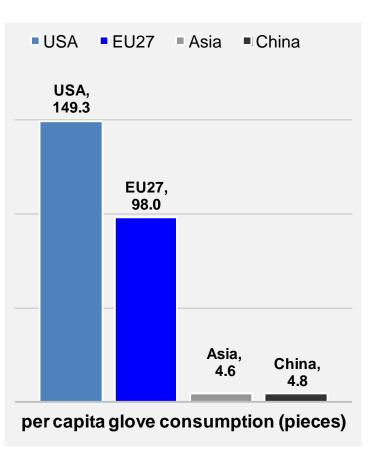
Salient Points

- World demand for rubber gloves grows at about average of 8% per annum
- Malaysia is the largest supplier of rubber gloves for the world
- Malaysia commands about 60-65% of the global market
- World demand will remain resilient due to emergence of diseases such SARS, H1N1
- Increase affluence and health awareness of the world population also drives demand
- Recession proof industry as glove is a necessity regardless of economic condition
- Demand for glove is inelastic



Our Strategy

Opportunities in emerging markets



Future growth in emerging markets

- Clear disparity in per capita consumption of glove between USA and EU with Asia and China
- China market could grow to 132 billion pcs per annum assuming consumption level reaches that of Europe
- Basing on similar assumption, Asia as a whole has market potential of 369 billion pcs per annum



Nitrile Wave Continues

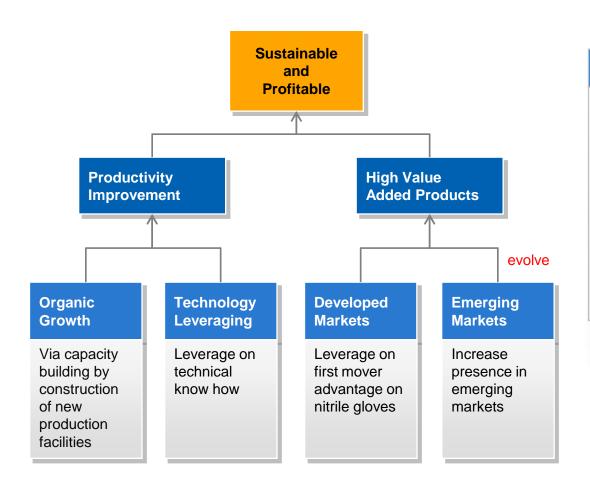
	Year 2010 (mil pairs)		Year 2011 (mil pairs)		% change	
Destination	Latex	Nitrile	Latex	Nitrile	Latex	Nitrile
USA	5,778	6,891	3,640	7,620	(37.0%)	10.6%
EU	8,526	2,449	6,351	4,437	(25.5%)	81.2%
Japan Table: Malaysia E:	866 xport of Rubber	912 Gloves (source	777 : MREPC)	1,033	(10.3%)	13.3%
South America	3,054	90	2,868	173	(6.1%)	92.3%

- All major markets registered contraction in importation of natural rubber gloves from Malaysia
- All registered growth in importation of nitrile glove from Malaysia
- Ratio of Nitrile:Latex
 - Malaysia total export 69:31 (2010); 61:39 (2011)
 - US 45:55 (2010); 32:68 (2011)
 - EU 78:22 (2010); 59:41 (2011)
- Total export of nitrile glove grew by 29% in year 2011



Our Strategy

Growth plans in a nutshell



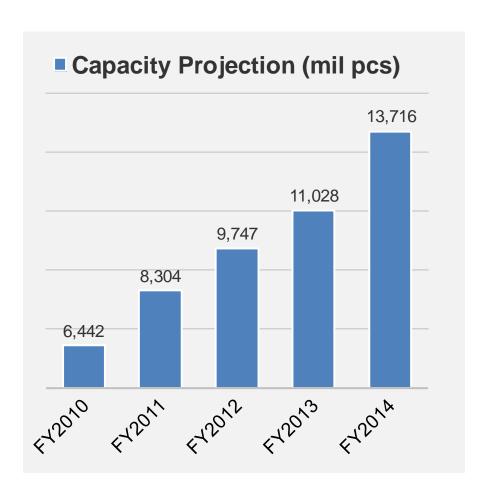
Four-pronged Growth Strategy

- 1. Build new capacity
- Continue to Innovate
- 3. Increase export to developed markets such as US and EU
- Own brand distribution channels in emerging markets such as China and India



Our Strategy

Organic growth via capacity expansion (plant 6)



New Production Facilities - Plant 6

- Plant 6 commenced construction in Feb 2012
- Completion in middle of year 2013
- 10 lines for nitrile glove production
- 40,000 pieces per hour
- Additional 3.7 bil pieces per annum
- At least 30% growth from current 10 bil pieces per annum
- RM175 mil capex
- Financed by internally generated funds



Plant 6 construction: preliminary stages





Feb 2012 March 2012



Plant 6 construction: final stages



July 2012



August 2012





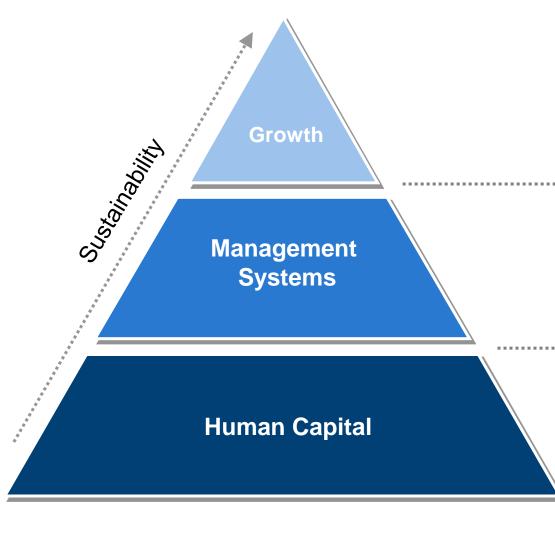
"Unlocking Potentials"

Next Generation Integrated Glove Manufacturing Complex (NGC)



Unlocking Potentials

Building a Foundation for Sustainable Growth



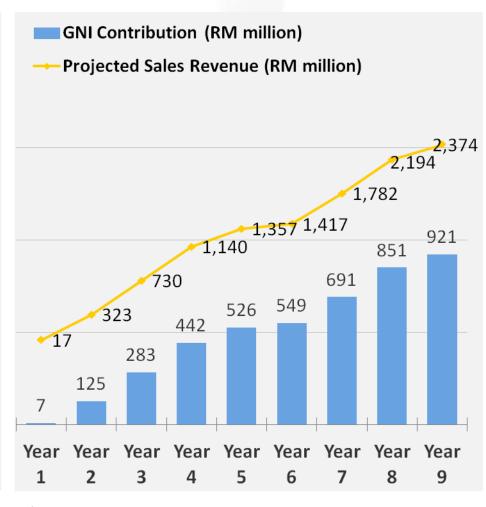
 Next Generation Integrated Glove Manufacturing Complex (NGC)

- RM 1.5 billion investment
- 8 years master growth plan starting from year 2013
- Implemented performance management system based on Kaplan's Balanced Score Card in year 2011
- Improved accountability and performance
- Productivity improved by 7% in year 2011
- Initiated talent development programs
- Initiated learning and development programs
- Initiated Succession planning programs
- Revised salary structure based on database from global HR consulting firm (year 2012)



Investment Brief

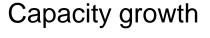
- RM1.5 billion investment
- 70 high tech production lines
- 2 phases over duration of 8 years
- Total installed capacity of 24.4 billion pcs/year
- Sales revenue of RM2.37 bil per annum, proceeds in US\$
- GNI contribution of RM921 million per annum
- Estimated 112 acres land size required
- Required workforce size of 4,598 workers
- Integrated glove manufacturing facilities
 - R&D Centre ("Centre of Excellence")
 - Renewable Energy Complex (palm waste)
 - Training and Development Centre (open to public)
 - Sports and Recreational Complex (open to public)
 - Eco-friendly Workers Quarters

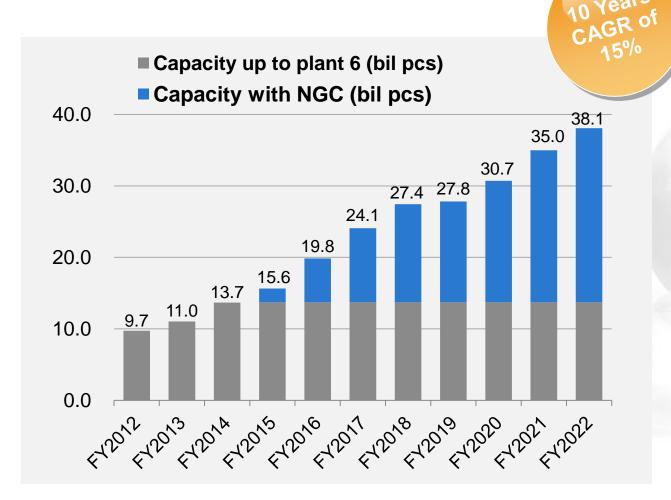


^{*} Sales projection are calculated using assumption of average selling price of RM100 per 1,000 pcs and shall not be used as a sales or profit guidance



^{*} Sales projection are only for NGC, contribution from operations of plant 1 to 6 is excluded





Location of Manufacturing Facilities	Installed Capacity (bil pcs / annum)
Bestari Jaya	13.7
NGC	24.4



Roadmap to achieving the vision



High technology

- Current production lines are the highest capacity in the world (patented)
- Aim for higher technology production lines in NGC through in-house innovations
- Higher level of automation
- 42,000 pcs/hr/line (1.8 times higher than current industry average)
- 69% increase in productivity in GNC compared to current operations
- 18% reduction in unskilled labour



Human resource focus

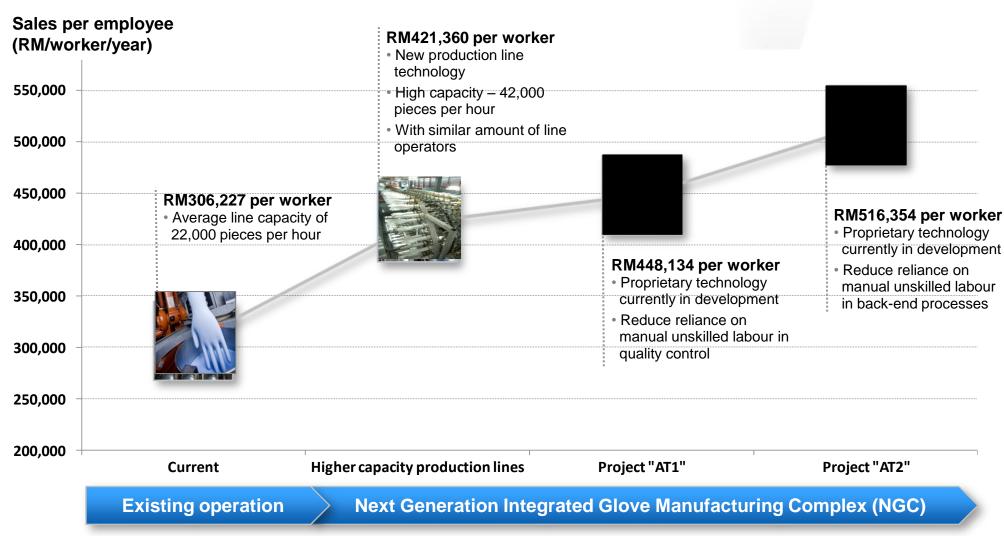
- Adopting best Human Resource practices
- Benchmarking against multinational organisations
- Continuous learning and development programs for employees
- Build pipelines into schools and institution of higher learning
- RM4 million, 20,000 ft² Training and Development Centre



High paying jobs

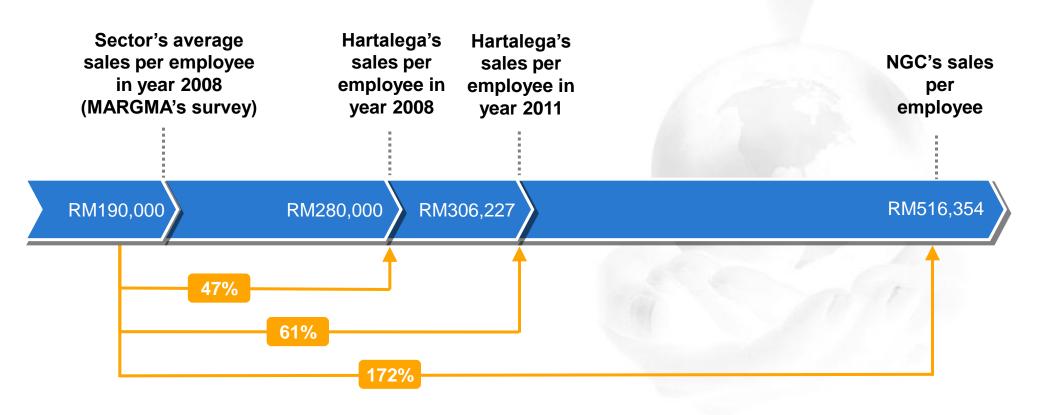
- Higher productivity leads to reduction in staff cost of RM 52 million per year
- Savings will be used to invest in human capital development
- Able to offer quality high paying jobs

High technology



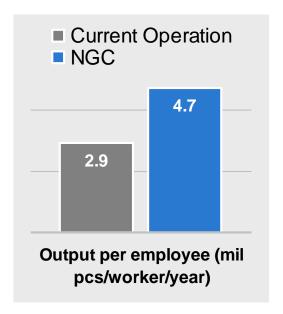


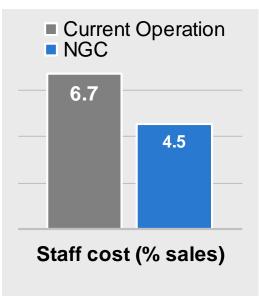
Highest productivity – sales per employee (Hartalega vs sector average)





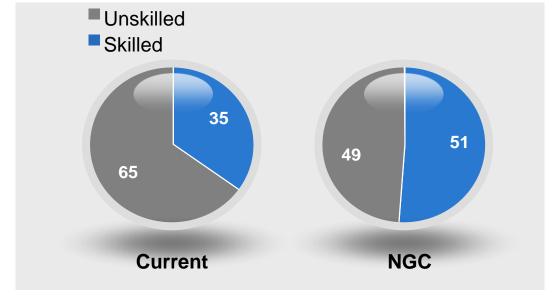
Human resource focus







- Expect output per employee for NGC to be 62% higher than existing operations
- Reliance on foreign workers to reduce by 76%
- Ratio of skilled workers over total workforce to increase by 16% to 51% from current 35% with utilisation of more advanced technologies
- Staff cost (% of sales) to reduce by 2.2%, about RM52 million savings per annum – more allocation for investment in human capital development





Project Status



- Incorporated Hartalega NGC Sdn Bhd 100% owned subsidiary of Hartalega Holdings Berhad and carrier of NGC project
- Accorded EPP status under Malaysian Government's Economic Transformation Programme
- Recognised as a high impact project under the Rubber National Key Economic Area – testimony of Hartalega's leadership in innovation and productivity
- 112 acres land has been identified, in the process of signing Sales & Purchase Agreement
- Seeking approvals from relevant state authorities
- Commenced recruitment of management level workforce for NGC
- Construction to begin in May 2013



Key Takeaway

- State of the art proprietary production technology
- Two new technologies currently in development
- All production lines are interchangeable to produce nitrile and natural rubber gloves without required modification

Productivity Gain

- High productivity
- Highest capacity production lines in the world
- 42,000 pcs/hr production lines
- Sales per employee of RM516,354 per year

 Reinforce position as the world's largest nitrile glove producer



- Reduction in unskilled labour
- Staff cost expected to reduce from 6.7% to 4.5%
- Efficiency gain from economies of scale





Thank You

Do You Have Any Questions?

