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Towards Business Sustainability

Companies Commission of Malaysia Corporate Responsibility Seminar Series 29 November 2011





Agenda

- 1. Overview of Sustainability
- 2. Case Studies
- 3. Sustainability Management Overview

What Sustainability means...

Sustainable development is described as "Development that **meets the needs** of the present without compromising the ability of future generations to meet their own needs".

The Bruntland Commission

Sustainability refers to the adoption and application of environmentally responsible practices, sound social policies and exceptional governance structures in order to minimise risks and volatility and to enhance the longterm development impact of corporate activities.

Sustainable Stock Exchanges, "Real Obstacles, Real Opportunities"

Sustainability in business means managing a company in a way that takes into account **social, economic and environmental** aspects, also referred to as the "**triple bottom line**".

Bursa Malaysia, "Powering Business Sustainability"

Overview of Sustainability



People Planet Profit

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Embracing sustainability is no longer an if, but a how

Sources: 1. PwC 14th Annual Global CEO Survey; 2. PwC's Malaysia's Gen Y Unplugged, 2009; 3. Edelman Trust Barometer 2010, survey covered almost 5,000 respondents from the public

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Sustainability is an increasingly important area of focus in Malaysia

Monday November 29, 2010

Roadmap to cutting emissions

Govt pledges reduction in emissions intensity of GDP up to 40%



CORPORATE RESPONSIBILITY へいたけり 2010



Saturday December 25, 2010

Index set to draw socially responsible funds

Source: The Star Online, PwC's Malaysia's Gen Y Unplugged, 2009

86%

would seek employers with social responsibility values that reflect their own



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Malaysia's manufacturers are susceptible to global buyer pressure...

CARBON DISCLOSURE PROJECT

89% of the Carbon Disclosure Project members say they have plans to follow the likes of Wal-Mart, Dell and others in **requiring suppliers to calculate their carbon footprints** and spell out strategies for reducing them.

56% of members tell the project that they are even prepared to go so far as **dropping companies** from their list of suppliers in the future.

Source: Carbon Disclosure Project: Supply Chain Report 2009



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We are seeing a shift away from just philanthropy



We are seeing a shift away from just philanthropy



Illustrative benefits of Sustainability to businesses over time



Source: PwC

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Sample sustainability focus areas

Community:

- Stakeholder engagement
- Social value added
- Privacy protection
- IT security
- Digital inclusion
- Rural development

Environment:

- Environmental policy/ Management system
- Operational environmental footprint
- Environmental governance
- Climate strategy
- Operational eco-efficiency
- Packaging
- Raw material sourcing
- Product stewardship

Sample sustainability focus areas

Marketplace:

- Customer relationship management
- Brand management
- Anti-crime policy/ measures
- Standards for suppliers
- Innovation management
- Strategy for emerging markets

Workplace:

- Occupational health & safety
- Product quality and recall management
- Employee development
- Anti discrimination
- Union management



Many Malaysian companies do not have a structured approach in place to get shareholder value from sustainability

Case Studies

Capitaland has been listed on the DJSI for three years in a row

- 9.0% reduction in energy consumption and 6.6% reduction in water consumption per square metre (m3/ m2) respectively – "Such encouraging trends help mitigate against rising utility costs worldwide"
- Average training hours per employee of 51.3 hours per annum, well above the recommended industry guide of 40 hours
- Properties which outperform the **3% target savings** in both electricity and water consumption were given **cash awards**
- Paper usage reduction of 14.1% per employee

Our achievements of the past 10 years and the sustainability of our business depend on our people, our care for the community and the environment.

"The target for Singapore projects to a minimum Green Mark GoldPLUS for projects initiated in 2011 and beyond"

Source: Capitaland Sustainability Report, 2010

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Marks & Spencer's Plan A sustainability programme has contributed £70 million in savings in 2010

- **Energy efficiency** in stores improved by 23% and distribution centres by 24% against 2006/07 reducing energy bills by £13.5 million
- **Initiatives to reduce packaging** saw savings of £11 million
- **Reducing fuel usage and recycling or reusing hangars** saved M&S £2 million and £1 million respectively
- Total carbon emissions have been reduced by 13%
- **94% of all the waste** generated from stores, offices and warehouses are recycled



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Case Studies

GE has generated more than \$85 billion from ecomagination products and services through 2010

D PLEDGED TO DOUBLE OUR INVESTMENT IN R&D	2 INCREASED REVENUES FROM ECOMAGINATION PRODUCTS	3 REDUCED GHG EMISSIONS AND ENERGY INTENSITY	4 IMPROVED WATER REUSE	EPT THE PUBLIC INFORMED
\$1.88B INVESTED IN RAD • Deployed \$1.8 billion to develop innovative technologies, delivering both operational and environmental benefits • Made strong progress toward a total \$10 billion investment between 2010 and 2015	DEC NEW PRODUCTS Added 22 new products and solutions to the ecomagination portfolio . Generated \$18 billion in ecomagination revenues	244% EEULCTION IN GHG EMISSIONS A Reduced operational greenhouse gas emissions by 24% from 2004 baseline A Reduced energy intensity by nearly 33% from 2004	229% DEPENDENT IN WATER REUSE MINING OUT WATE	ENGAGED • Improved transparency via this a separate citizenship report • Engaged communities in collaborative ideation and partnerships

Source: Ecomagination 2010 Annual Report

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About PwC

When it comes to sustainability, companies have very specific concerns and the needs vary widely, depending on location , business and industry. At PricewaterhouseCoopers (PwC), clients look to us both for our sustainability knowledge and insights, as well as the credibility we bring in establishing trust with stakeholders.

Our global sustainability network comprises over 800 practitioners around the world. The network functions effectively within and between territories and continents to help solve cross-border issues of concern to our national and multi-national clients, both government bodies and public and private companies.

Our services include:

- Climate and carbon
- Sustainability & international development
- Sustainability strategy and frameworks
- Measuring, managing, reporting & assurance
- Supply chain & sustainable procurement
- Financing the future
- Tax and incentives

Global market leader in sustainability advisory: 40+ territories 800 staff and partners Serving more than 50% of Fortune100 corporations Partnering with WBCSD, GRI, SAM, UN Global Compact, WEF

Our sustainability network





PwC Malaysia, PwC Thailand & PwC Indonesia is a GRI Certified Training Partner in Malaysia, Thailand & Indonesia

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Thank You

Contact details for more information:

Andrew WK Chan

PwC, Sustainability & Climate Change

Senior Executive Director

andrew.wk.chan@my.pwc.com

+603 2173 1282

Rashyid Anwarudin

PwC, Sustainability & Climate Change Associate Director rashyid.anwarudin@my.pwc.com

+603 2173 0956

pwc.com/my/sustainability