Harnessing the Power of Capitalism for Society: Creating Shared Value

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This presentation draws on ideas from Professor Porter's books and articles, in particular, *Competitive Strategy* (The Free Press, 1980); *Competitive Advantage* (The Free Press, 1985); "What is Strategy?" (*Harvard Business Review*, Nov/Dec 1996); and On Competition (*Harvard Business Review*, 2008). No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means—electronic, mechanical, photocopying, recording, or otherwise—without the permission of Michael E. Porter. Additional information may be found at the website of the Institute for Strategy and Competitiveness, www.isc.hbs.edu.

The Role of Business in Society

- Only business can create prosperity
- Healthy businesses need a healthy community

BUT

- There is a growing awareness of major societal challenges
- Companies are increasingly perceived to be prospering at the expense of the broader community
- Business increasingly is seen as a major cause of social, environmental, and economic problems
- Government and civil society often attempt to address societal issues at the expense of business



 Despite growing corporate citizenship activities, the legitimacy of business has fallen

The Role of Business in the Community

Philanthropy

 Donations to worthy social causes

The Role of Business in the Community





Corporate Social Responsibility (CSR)

 Donations to worthy social causes

- Philanthropy
- Good corporate citizenship
- Compliance with community standards
- Aligned with the business
- Create and measure value not just giving

The Role of Business in the Community



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The Concept of Shared Value

Shared Value: Corporate policies and practices that enhance the competitiveness of a company while simultaneously advancing social and economic conditions in the communities in which it operates

- Create economic value by creating societal value
 - What is good for the community is good for the business

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- The pursuit of shared value represents the next evolution of capitalism
- Concern with societal issues will be a defining characteristic of the post-crisis era
- Incorporating societal issues into strategy and operations is the next major transformation in management thinking

Business and Society: Why the Disconnect?

Company
Profitability and
Growth

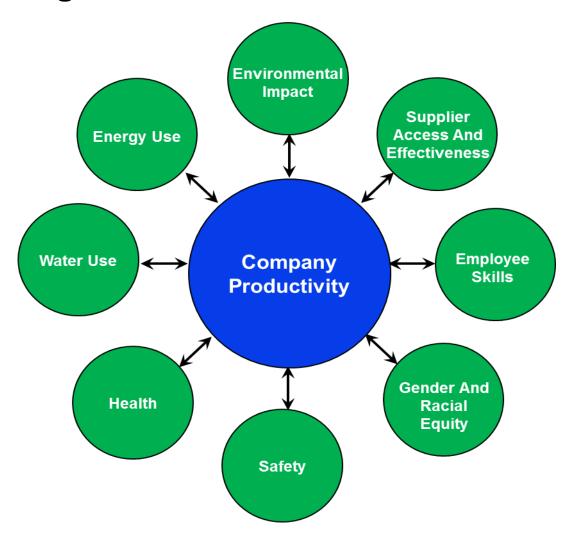
Social and
Economic
Development

- Companies have adopted a narrow model of economic value creation
 - Meeting conventional needs of conventional customers
 - Driving revenue through acquisitions instead of new expansion
 - Profit improvement through downsizing, outsourcing, relocating, and globalizing
 - Short time horizons
 - Societal issues treated as outside the scope of business



- Huge societal needs go unmet
- Growth and innovation have suffered

Creating Economic Value and Societal Needs



- Social deficits create economic cost
- Social needs represent the largest market opportunities
- External conditions shape internal company productivity
- There is a growing congruence between economic value creation and societal objectives

Levels of Shared Value

- Reconceiving customer needs, products, and markets
- Redefining productivity in the value chain
 - How the organization conducts its business

Enabling local cluster development

Reconceiving Products and Markets

- Design products and services to address societal needs
 - E.g., environmental impact, safety, health, education, nutrition, living with disability, housing, financial security
- Open new markets by serving unmet needs in underserved communities
 - Often requires redesigned products or different distribution methods



- Businesses have the potential to be more effective than governments and NGOs in marketing solutions to social problems
- Shared value offers new opportunities to differentiate, innovate, and grow
- A new generation of social entrepreneurs is capturing these opportunities, often faster than mainstream businesses

Creating Shared Value in Products <u>Dow Chemical Insect Control</u>

The Spinetoram[™] Family of insect control products are derived from a **biological organism** that provides control of a broad spectrum of insect pests in a variety of crops

- Natural degradation through UV light and soil microbes
- Low solubility in water
- Favorable toxological profile
- Carries lowest human hazard label
- Organic version available



- Ability to be applied at lower rates than conventional insecticides
- Low impact on beneficial insects
- Double-digit growth since launch in 2010

Creating Shared Value in Products Intuit SnapTax

SnapTax provides low-income consumers with access to tax preparation services over the phone and enables rapid refunds

- 15 minutes for \$15, electronic filing included
- Data extracted from mobile phone photos of W-2s via optical character recognition
- Debit card option for direct deposit of refunds for unbanked households
- Simple IRA option to enable use of refund for retirement savings

Creating Shared Value in Products and Markets Novo Nordisk in China

Diabetes training programs together with governments, NGOs, and opinion leaders to promote the latest thinking among physicians on diabetes prevention, screening, treatment, and patient communication

- Targeting smaller cities
- 220,000 sessions to date

"Diabetes bus" program to raise patient awareness and provide on-site advice, NovoCare telephone hotline allows patients to reach specialists with questions. NovoCare Club provides ongoing updates to members.

- Patient education focuses on prevention, lifestyle changes, and effective use of insulin products
- 280,000 patients educated to date

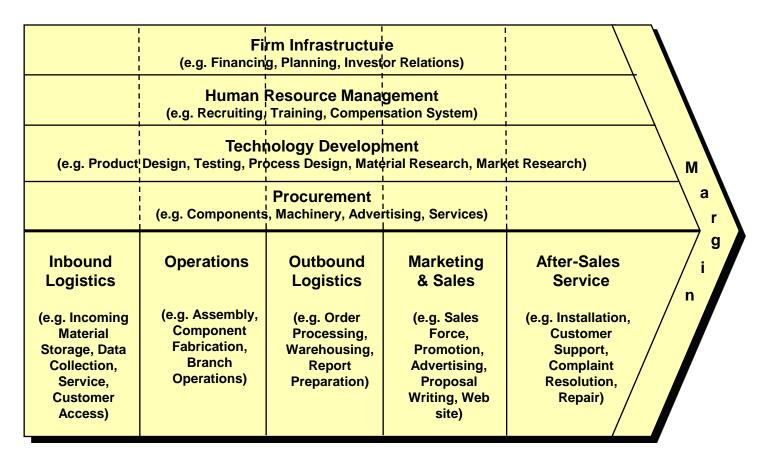


- Since 1997, this program is estimated to have reduced healthcare costs in China by \$700 million through reducing diabetes related complications
- Novo Nordisk sales have increased by an estimated \$114 million

Discovering Product and Market Opportunities to Create Shared Value

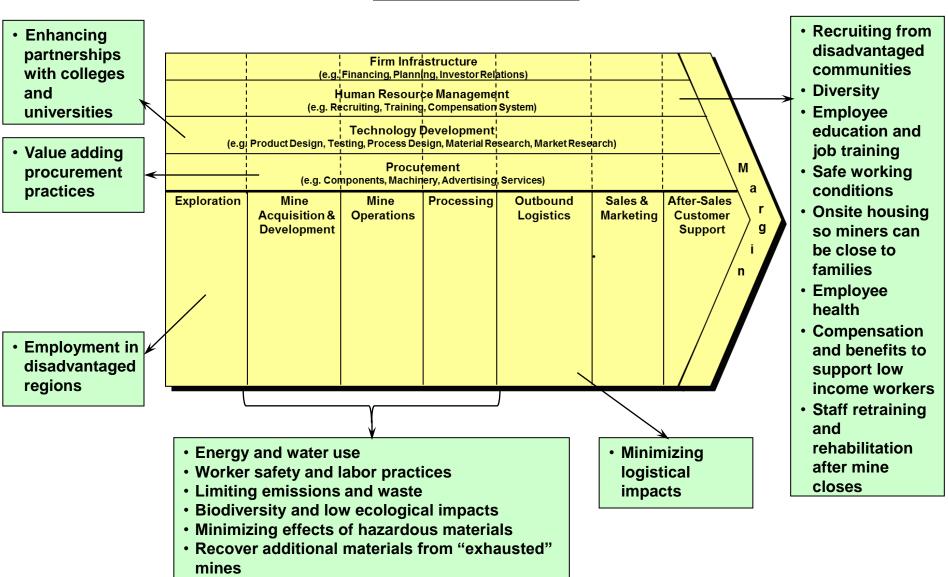
- Redefine the business around unsolved customer problems or concerns, not traditional product definitions
 - Or the customer's customer
- Think in terms of improving lives, not just meeting consumer needs
- Identify customer groups that have been poorly served or overlooked by the industry's products
- Start with no preconceived constraints about product attributes, channel configuration, or the economic model of the business (e.g., small loans are unprofitable)

Redefining Productivity in the Value Chain



- Purchasing
- Resource use
- Energy use
- Logistical efficiency
- Employee productivity
- Location of facilities and the supply chain

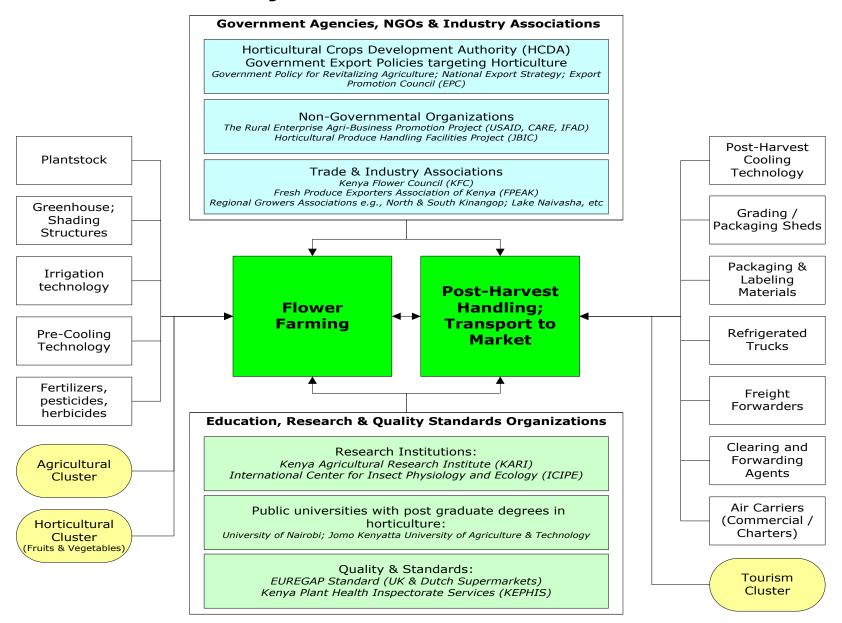
Identifying Opportunities for Shared Value in Mining The Value Chain



Cluster Development in the Company's Major Locations

- A strong local cluster improves company growth and productivity
 - Local suppliers
 - Supporting institutions and infrastructure
 - Related businesses
- Companies, working collaboratively, can catalyze major improvements in the local cluster and business environment
- Local cluster development strengthens the link between a company's success and community success

Kenya's Cut Flower Cluster



Sources: MOC student team research by Kusi Hornberger, Nick Ndiritu, Lalo Ponce-Brito, Melesse Tashu, Tijan Watt, Harvard Business

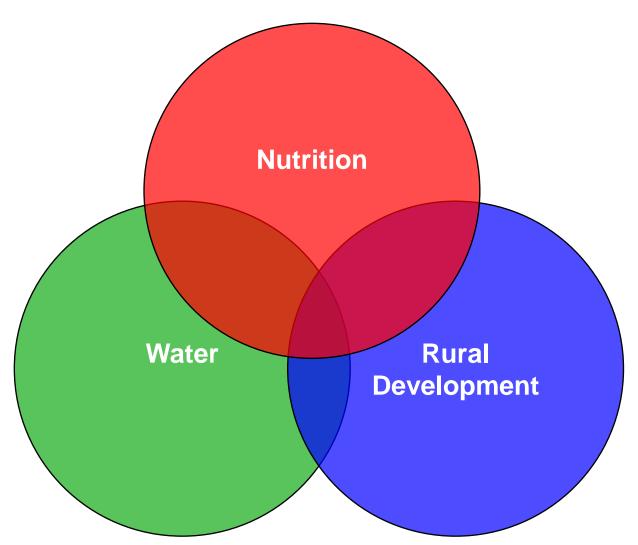
Local Cluster Development Nespresso

- Implementing shared value in sourcing premium coffees from farmers in Costa Rica, Guatemala, Colombia, and Ghana
- Upgrading the cluster
 - Supporting local cluster development in coffee growing regions, including establishment of cluster institutions
 - Partnering with stakeholders

Shared Value

Farmers → Better yields → Better prices	Community → Environmental sustainability → Economic development	Nespresso → Stable supply → Better quality
→ Better processing		 → Reinforces strategic positioning

Creating Shared Value: Deciding Where to Concentrate Nestlé



 Opportunities to create shared value are inevitably tied closely to a company's particular businesses

Creating Shared Value Opportunities for Professional Sports Organizations

- Reconceiving customer needs, products, and markets
 - Wider participation in the sport
 - Fitness, health, wellness, and personal development
- Redefining productivity in the value chain
 - Energy efficiency and waste reduction
 - Value-added local procurement
 - Workforce development and recruiting
 - Teams and vendors
- Enabling local cluster development
 - Spur economic development in the areas surrounding stadiums and other team facilities
 - Create a local supplier base for concessions, souvenirs, etc.
 - Anchor other entertainment and real estate development

Measuring Shared Value

Economic Value

- Profitability
- Revenue
- ROI
- Industry growth

Societal Value

 Specific societal benefits achieved



Fundamental to shared value is linking economic and social measures

Creating Shared Value Implications for Government and Civil Society

 Government and NGOs often assume that trade-offs between economic and social benefits are inevitable



- Government and NGOs will be most effective if they enable shared value by business
- NGOs bring unique expertise, implementation capacity, and relationships of trust with communities

A New Type of NGO

TechnoServe RootCapital Promotes the development of agricultural clusters in more than 30 countries

Provides financing to more than 400,000 farmers and businesses

Bill & Melinda
Gates Foundation

Forms partnerships with global corporations to foster agricultural clusters

- Governments should make platform investments in public assets and infrastructure to enable shared value by business
- Government should regulate in a way that reinforces and rewards shared value in business, rather than working against it

Adding a Social Dimension to Strategy

- Shared value opens up new needs, new markets, and new value chain configurations
- This creates new strategic positions, and new opportunities for extending existing positions



- Companies should incorporate a social dimension to their value proposition
- Shared value can reinforce and even anchor a company's strategy
- The social dimension of strategy can be more sustainable vs.
 competitors than conventional cost and quality advantages

Shared Value and Strategic Positioning Whole Foods Markets

Value Proposition

- Natural, fresh, organic, and prepared foods and health items with excellent service at premium prices
- Cater to specialized nutritional requirements (gluten allergies, vegan, etc.)
- Educated, middle class, and affluent customers who are passionate about food and a healthy lifestyle

Distinctive Activities

- Well-lit, inviting supermarket store formats with appealing displays and extensive prepared foods sections
- Produce section as "theater"
- Café-style seating areas with wireless internet for meals and meetings
- Each store carries local produce and has the authority to contract with the local farmers. Company provides low-interest loans and microcredit if needed
- Information and education provided to shoppers along with products
- High touch in-store customer service via knowledgeable, flexible, and highly motivated personnel
- Flat compensation structure
- Own seafood procurement and processing facilities to control quality (and price) from the boat to the counter
- Heavy emphasis on environmental sustainability in all activities.
- Emphasis on supporting community development



Successful strategies in the future will embody a significant shared value dimension

Shared Value and Strategic Positioning Intrepid Travel

Value Proposition

- Sustainable small-group travel
- Unique real-life experiences involving significant interaction with the local communities
- Cost-conscious, adventurous, socially aware travellers looking for authentic experiences

Mission

"Intrepid's core purpose is to enrich people's lives by creating unique, interactive travel experiences. We provide fun, affordable and sustainable travel that is profitable for Intrepid and beneficial to local communities."

Distinctive Activities

- Smaller groups allows for frequent use of local public transport, supporting local infrastructure and reducing environmental impact
- Smaller groups allow stays at local hotels and homestay opportunities as well as dining at local restaurants
- Some trips involve community volunteer projects where travellers help build local infrastructure
- Significant training of local tour guides and other local businesses such as hotels to improve quality and efficiency
- Projects such as Kilimanjaro Porters Assistance
 Project outfits 300+ porters per month with climbing
 gear and has trained 10,000 porters in first aid,
 conversational English, money management, and
 HIV/AIDS awareness since 2004
- Cooperation with Victoria University to study the impact of small group travel on sensitive rural communities



Successful strategies in the future will embody a significant shared value dimension

The Purpose of Business

- There is an opportunity to transform thinking and practice about the role of the corporation in society
- Shared value gives rise to far broader approaches to economic value creation
- Shared value thinking will drive the next wave of innovation, productivity enhancement, and economic growth
- Businesses acting as businesses, not as charitable givers, are arguably the most powerful force for addressing many of the pressing issues facing our society
- A transformation of business practice around shared value will give **purpose** to the corporation and represents our best chance to **legitimize business again**

Misconceptions About Creating Shared Value

Creating Shared Value is **NOT**:

- Sharing created value (redistribution of income)
- Philanthropy
- Giving back
- Ethics
- Personal values
- Harm reduction
- Triple bottom line
- Balancing stakeholder interests
- (Just) sustainability

Adding a Social Dimension to Strategy Walmart Central America – *Tierra Fértil* Program

Value Proposition

- Incorporation of small growers in the value chain
- Producers increase their levels of productivity, become more competitive and improve their income, allowing them to compete in other markets and become suppliers of Walmart.
- Fresh horticultural products in accordance with global high quality standards
- Customer Service
- Supply management
- Fair trade
- Clean production

Distinctive Activities

- The program offers technical training and financing opportunities for horticultural producers
- Price information provided to farmers
- Safer and more hygenic product conditions were promoted both at the packaging and transport stages, including special requirements for suppliers
- Walmart organizes Costa Rican farmers in order to establish some business criteria, including profit margins and quality standards



 The initiative represents a new conceptualization of the "conventional" value proposition as well as a deep understanding of local needs

Adding a Social Dimension to Strategy Florida Drinks

Value Proposition

 Core business strategy is based on the simultaneous creation of social, environmental and economic value because the company understands that there is no trade-off among the three dimensions of value creation

Distinctive Activities

- Employees:

Zero accidents, culture and development of employees to their full potential.

-Cluster Development:

Health centers in communities, aqueducts, road safety education, 3BL suppliers, etc.

- Zero Solid Waste 2011
- Water Neutral 2012
- Carbon Neutral 2017
- Market leadership
- Increased sales
- EVA growth
- 3BL Balanced Scorecard

Economic Value Added (EVA)

+

Environmental Value Added (EnVA)

+

Social Value Added (SVA)

Adding a Social Dimension to Strategy Costa Rica Entomological Supply (CRES)

Value Proposition

- Supply program that incorporates many independent farmers in rural areas of Costa Rica
- Improvement in economic conditions of many rural families in a non-traditional productive activity that has no negative effects on the environment
- Formation of a supply network that offers an unparalleled diversity of species
- CRES has established itself on the world market with high quality products, with reliable supply of a large number of independent suppliers

Photo source: http://www.butterflyfarm.co.cr

Distinctive Activities

- CRES coordinates and markets the butterfly pupae produced by over 100 independent small-scale farmers
- The company pays a price differential to farmers, ensuring product quality and fidelity of the suppliers
- Farmers are trained by CRES in butterfly production and quality issues
- Costumers receive 10% more pupae automatically as compensation for possible non-emergence
- CRES and breeders are partners in wealth creation and social development



Photo source: http://www.butterflyfarm.co.cr

Adding a Social Dimension to Strategy <u>Pantaleón Sugar Mill</u>

Value Proposition

- Multiple initiatives to create economic and social value
- Pantaleon continues a trend of expansion in its operations, supporting its vision of profitable growth, an unwavering commitment to all its stakeholders
- Profitable company
- Leader in the region
- Income workers above the market

Distinctive Activities

- The organization works closely with local authorities to achieve the development and improvement of living standards of its neighbors in the community
- Housing projects, medical clinics and dental preventive and curative health and comprehensive educational systems for permanent staff and their families
- For migrant workers, resources have been invested in housing, feeding programs, continuing education, medical and dental services, transportation services, cooperatives, recreation and motivation

