Fundamentals for the Development of New Emerging Industrial Sectors within Economic Zones and Free Zones

Prof Jim Coleman

Director: Urban & Economic Development





27th November 2011



Developing new sectors in SEZs? Intended outcomes & benefits

Driving economic growth?

- 1. Employment
- 2. Economic activity
- 3. Productivity
 - Skills
 - Investment
 - Innovation, Knowledge & Technology
 - Enterprise
 - Competition

Developing new sectors in SEZs? Intended outcomes & benefits

Direct benefits:

- Direct employment creation and income generation
- Export growth and export diversification
- Foreign exchange earnings
- Government revenues
- Value addition/capture/beneficiation

Indirect benefits:

- Indirect employment creation
- Supply chain development and linkages
- Technology transfer
- 'Demonstration' effects

SEZs – Good Practice Principles

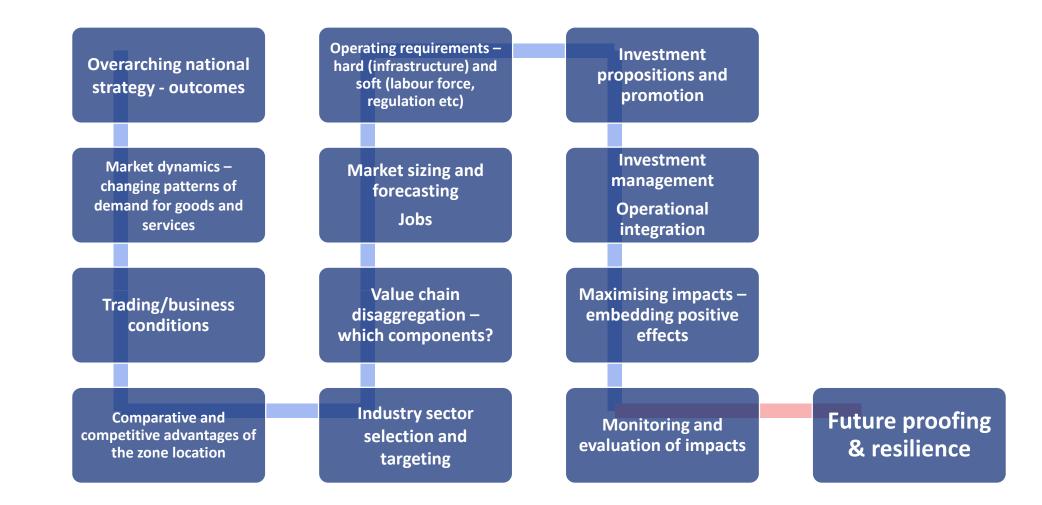
"Zones cannot and should not be viewed as a substitute for a country's larger trade and investment reform efforts. They are **one tool in a portfolio of mechanisms** commonly employed to create jobs, generate exports and attract foreign investments, through the provision of incentives, streamlined procedures and custom-built infrastructure "

FIAS/World Bank, Special Economic Zones: Performance, Lessons Learned and Implications for Zone Development

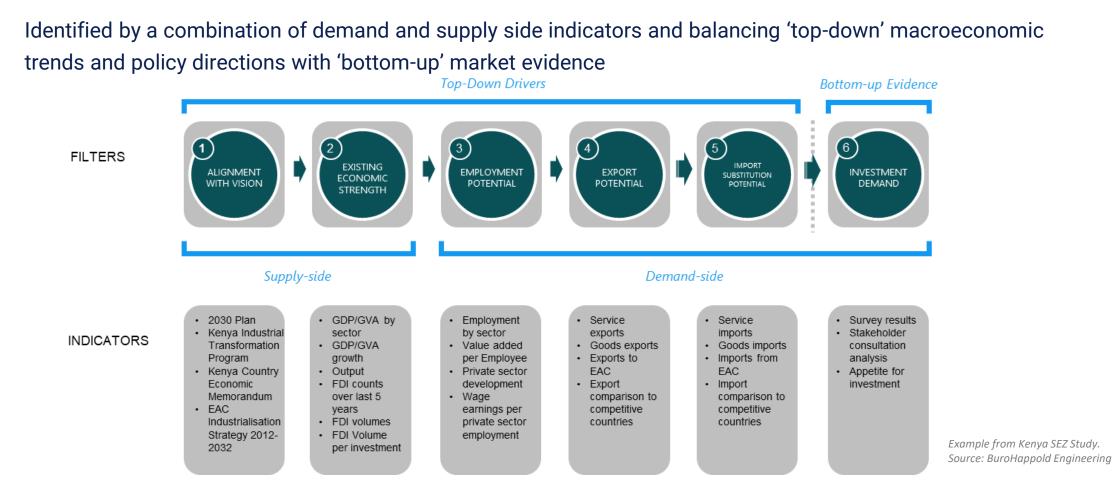
Development of new industrial sectors A demand-driven approach

- A demand-driven approach underpins genuine commercial viability and is more likely to provide the range of tangible economic impacts
- Development phasing and infrastructure deployment CAPEX must respond to market conditions
- Capturing demand versus stimulating demand?
- Targeting versus opportunism?

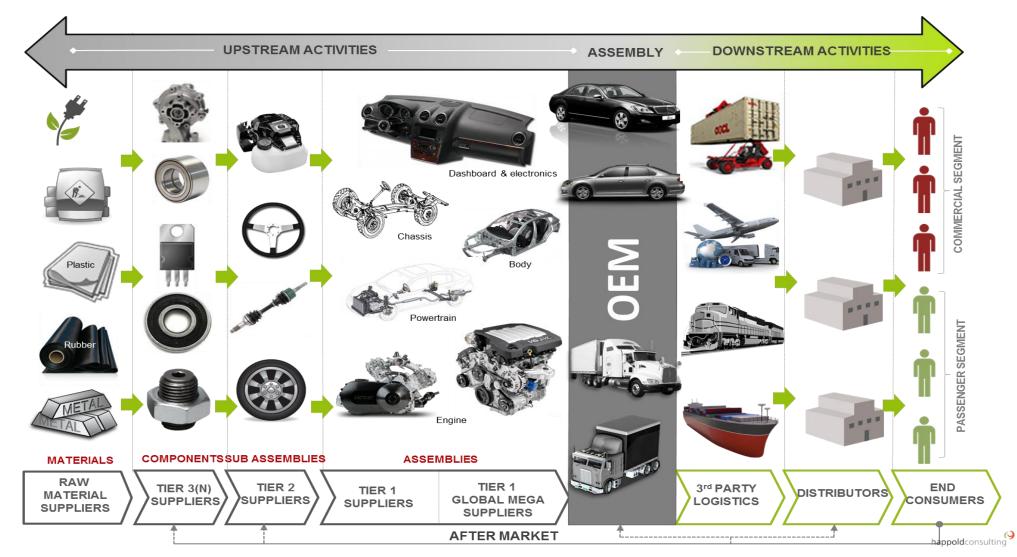
Development of new industrial sectors A demand - driven approach



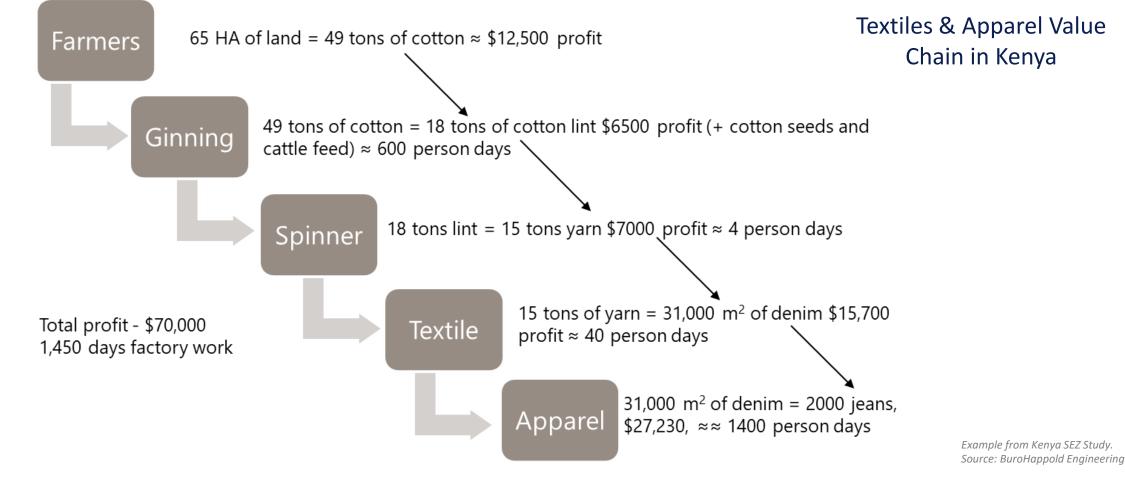
Industry-sector selection Identifying priority sectors for SEZ programmes



SEZ Sector Specialisation example Disaggregating value chains (automotive sector example)



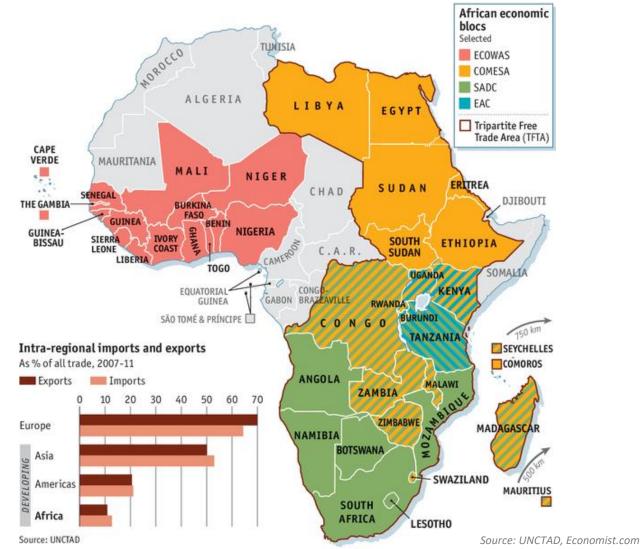
SEZ Sector Specialisation example Disaggregating value chains



Maximising Benefits

- Operating environments
 - Ease of doing business
 - Regulatory environment
 - Risk minimisation
- Supply side conditions
 - Infrastructure
 - Labour force & skills
 - Supply chain management

Regional Complementarity



SEZs have been used extensively as mechanisms for employment creation, accelerating FDI, increasing export earnings and facilitating diversification and industrialisation.

Successful **integration** of SEZs into wider national economic structure is often challenging but must be addressed fully.

Complementarities in economic terms must also be planned, particualry in countries with several SEZs.

11

Lessons

- Begin with national or regional economic strategy what are the economic and social priorities?
- Grounded in evidence and demand drivers
- Understand how an SEZ programme supports and facilitates delivery of an economic strategy
- Develop an appropriate industry-sector selection framework
- Understand how industry value chains can be promoted through SEZ investments
- Plan fiscal (and other) incentives with economic and sectoral objectives in mind
- Physically plan and locate the SEZ to respond to and address economic and sectoral objectives
- Plan, phase and deploy infrastructure effectively
- Complementary economic policies are very important especially labour market programmes





www.opml.co.uk OPMglobal **Y f D in**