



**Western Cape  
Government**

Environmental Affairs and  
Development Planning

**BETTER TOGETHER.**

# Construction & Demolition Waste Workshop

Presenter: August Hoon

Venue: Hotel Verde (CTIA)

Date: 16 September 2014

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# Problem

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- Organic and C&D waste – large portion of our waste.
- Limited landfill airspace.
- Illegal dumping – large portions of C&D waste.
- They have an environmental impact at every step of the building process;
  - extraction of raw materials,
  - processing,
  - manufacturing,
  - transportation,
  - construction and disposal at the end of a building's useful life.

# Problem

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- Building materials account for about half of all materials used and about half the solid waste generated worldwide.
- CoCT – C&DW comprises 10% by volume & 22% by mass to landfill.

# Purpose

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- Engage diverse stakeholders discuss the problem and to develop unified action plan to divert C&DW from landfills.
- Identify opportunities for business and industry to invest in activities that will create profit and improve environmental outcomes by extracting valuable resources from the C&DW.
- Stimulate the re-use and recycling of C&DW

# Enabling Legislation & Policy



## Opportunities:

For business and industry to invest in activities.

# Proposed PSP 2014-2019: Provincial Strategic Goals (PSGs)



**STRATEGIC GOAL 1:**  
Create opportunities  
for growth and jobs



**STRATEGIC GOAL 2:**  
Improve education  
outcomes and  
opportunities for youth  
development



**STRATEGIC GOAL 3:**  
Increase wellness,  
safety and tackle social  
ills



**STRATEGIC GOAL 4:**  
Build a quality living  
environment, resilient  
to climate change

**STRATEGIC GOAL 5: Embed good governance and integrated service delivery through  
partnerships and spatial alignment**

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Thank you



# Contact Us



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