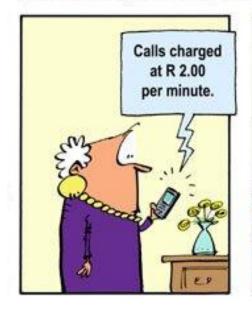
Streamlining Procurement Practices

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Why do we need to streamline?

- We can't document what we need
- We can't evaluate tenders within the validity period
- We can't get a contractor on site
- We can't get the project started
- We can't deliver the project
 - on time,
 - in budget,
 - to the right quality, and
 - to the satisfaction of the client

What is Procurement?

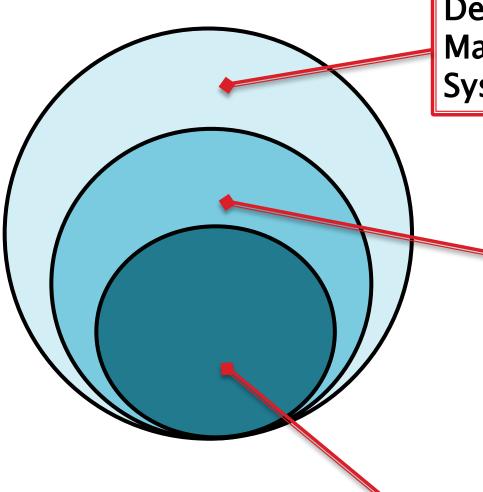
- Definition:
 - Procurement is the process that creates, manages and completes projects.

BUT – it is only a part of the Supply Chain

The Supply Chain.....

- We have regulations that prescribe a Supply Chain for the public sector:
 - Demand Management
 - Acquisition Management
 - Logistics -->
 - Disposal Management
 - Risk Management
- BUT it is only part of a Delivery System

Delivery System Components



Delivery Management System

Supply Chain Management

- Demand Management
- Acquisition Management
- Logistics
- Disposal Management
- RiskManagement

Procurement

Delivery System Details

Demand management (client department)

Infrastructure planning

Client programme management

Supply chain management functions

Acquisition.
Management
(implementing
department)

Programme implementation

Project delivery

Supply chain management – Background

- Policy Strategy to Guide Uniformity in Procurement Reform Processes in Government (2003)
 - replace the outdated tender board system
 - expected to optimise efficiency at every stage of the process
 - intended to link into government's budgetary planning processes
 - strong focus on the outcomes of actual expenditure

SCM Regulations.....

- Accounting officer or accounting authority must:
 - develop and implement an effective and efficient SCM system which provides for at least demand, acquisition, logistics, disposal and risk management, and the regular assessment of supply chain performance;
 - establish a SCM unit within the office of that institution's chief financial officer, to implement the institution's supply chain management system; and
 - procure goods and services above a threshold through a bidding process involving adjudication, evaluation and specification committees

Basic Public Procurement Types

- General Goods
- Type 1: supply and service contracts
 - Involves sourcing, purchasing, receipt, storage and issuing of goods to employees / end users
- Construction Industry
- Type 2: delivery and maintenance of infrastructure
 - Involves procurement and management of a network of suppliers, including subcontractors to produce a product
- Differences -risks that need to be managed and the performance metrics

The split was recognised in the SCM Regulations: "For construction procurement, the prescripts of the CIDB shall be used"

Supply Chain Systems



Supply Chain Systems



Delivery and maintenance of infrastructure Portfolio planning processes Contract planning Management processes processes Detailed design **Procurement** processes processes Construction Works Site (products) processes developed or maintained on Close out a site processes Focus on cidb prescripts, best practices

Focus on treasury practice notes







Prior to SCM Regulations

Built Environment Professionals Dominate Procurement Activities

Technical merits placed ahead of governance

Transparency challenges

Where's the optimal balance?

After SCM Regulations

SCM Officials Dominate Procurement Activities

Technical voice not heard

Procedures placed ahead of merit

Is there a case for a separate supply chain for the delivery and maintenance of infrastructure?







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ANSWER?

Built environment officials must apply their skills and SCM officials

- · co-ordinate and manage interfaces with treasury
- monitor performance
- confirm compliance with processes
 collate and compile reports

Is there a case for a separate supply chain for the delivery and maintenance of infrastructure?

SCM Committee Structure

- Specification committee
- Evaluation committee
- Adjudication committee

Specification committee

Confirm that the:

- procurement documents have been formatted and compiled in accordance with the requirements of the standard and the organization's procurement policy;
- selected procurement options will satisfy project objectives and are likely to yield best value outcomes;
- scope of work adequately establishes what is required;
- the risk allocations are appropriate.

Evaluation committee

Evaluate in accordance with:

Standard Conditions of Tender

and

- Procurement Documents
 - Eligibility criteria
 - Evaluation method (1, 2, 3, or 4)
 - Procurement procedure

Evaluate in terms of the procurement documents

Eligibility criteria

· contained in Tender Data

Method for evaluating submissions

- Method 1: Financial offer
- Method 2: Financial offer and preferences
- Method 3: Financial offer and quality
- Method 4: Financial offer, quality and preferences

Procurement procedure

- Competitive selection:
 - Nominated / Open /Qualified / Quotation / Proposal procedure using the two-envelope system or two-stage system / Shopping
- Negotiated
- Competitive negotiations (Open / restricted)

Adjudication committee

- Verify compliance with the standards and policy
- Confirm integrity of the process
- Confirm the reasons for overlooking tenderers / respondents

Formulation of committees

- Specification Committee
 - Technical
 - SCM
- Evaluation Committee
 - Technical
 - SCM
- Adjudication Committee
 - Senior Management
 - Call in Technical or SCM for clarifications

Formulation of committees

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Questions to be answered by Senior Management?

- was procurement <u>fair</u>, <u>equitable</u>, <u>transparent</u>, <u>competitive</u> and <u>cost</u> <u>effective</u>?
- was the organisation's policy and procurement procedures (including those prescribed by the CIDB) followed?
- are the <u>reasons</u> for overlooking a tenderer valid?
- have any commercial risks been overlooked?

Roles in the process

	Stage	Technical	SCM Official
1	Establish what is to be procured	 Identify the need 	Check if it is necessary
2	Decide on procurement strategies	Draw up specificationsOptimise Best Value	 Ensure procedures, methods and processes comply
3	Solicit tender offers	 Notify suitable tenderers? 	 Conduct Tender Process
4	Evaluate tender offers	Evaluate technical contentMotivate / recommend	 Evaluate compliance with Cond of Tender Check that contract may be awarded
5	Award the contract	 Substantiate (if needed) 	 Administer process of acceptance
6	Administer contracts and confirm compliance	Complete technical and quality controlContract Conditions	Budgetary control over variations

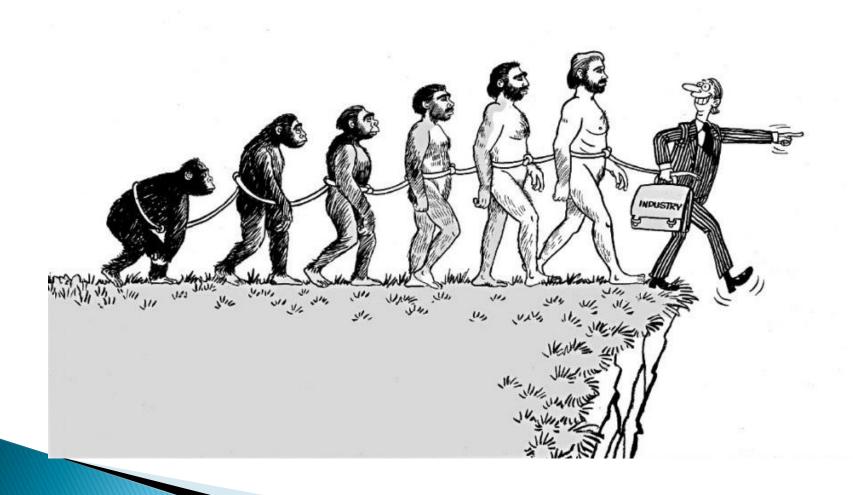
Governance and control

Stage		Oversight structures	
1	Establish what is to be procured	 Designated person makes decision to proceed/ not to proceed 	
2	Decide on procurement strategies	 Designated person confirms selection of strategies 	
3	Solicit tender offers	 Designated person Accepts procurement documents Ensures finance is available Confirms shortlist / prequalification list 	
4	Evaluate tender offers	Designated person ratifies recommendations	
5	Award the contract	 Designated person formally accepts tender offer 	
6	Administer contracts and confirm compliance	 Designated person decides on compensation events / claims waiver of penalties 	

Alternative delivery methods

- Panel / database approach for small projects
- Long term framework agreements
- Design and Build approach
- Develop and Construct approach
- Collaborative relationships
- Innovation!

Evolution of Procurement?



Where to?

- Is forcing it with legislation necessary?
- Find the right sequence
- Choose the right options
- Put the right people in place
- Define the outputs at each stage
- Locate each stage in the overall system
- Make everyone aware of their role