

# AnaeCo Ltd

Corporate Update  
February 2010



# AnaeCo Capital Profile

## Issued capital - Shares

157M ordinary shares

Price \$0.25

Market Cap circa \$40M

## Issued capital - Options

13M May 2010 \$0.50 (quoted)

13M May 2012 \$1.00 (quoted)

11M Dec 2011 \$0.25 (unquoted)

## Directors

Michael Dureau (Chairman)

Tom Rudas (Managing Director)

Les Capelli (Non-executive Director)

Ian Campbell (Non-executive Director)

Richard Rudas (Executive Director)

## Company Secretary

David Lymburn

## Shareholders

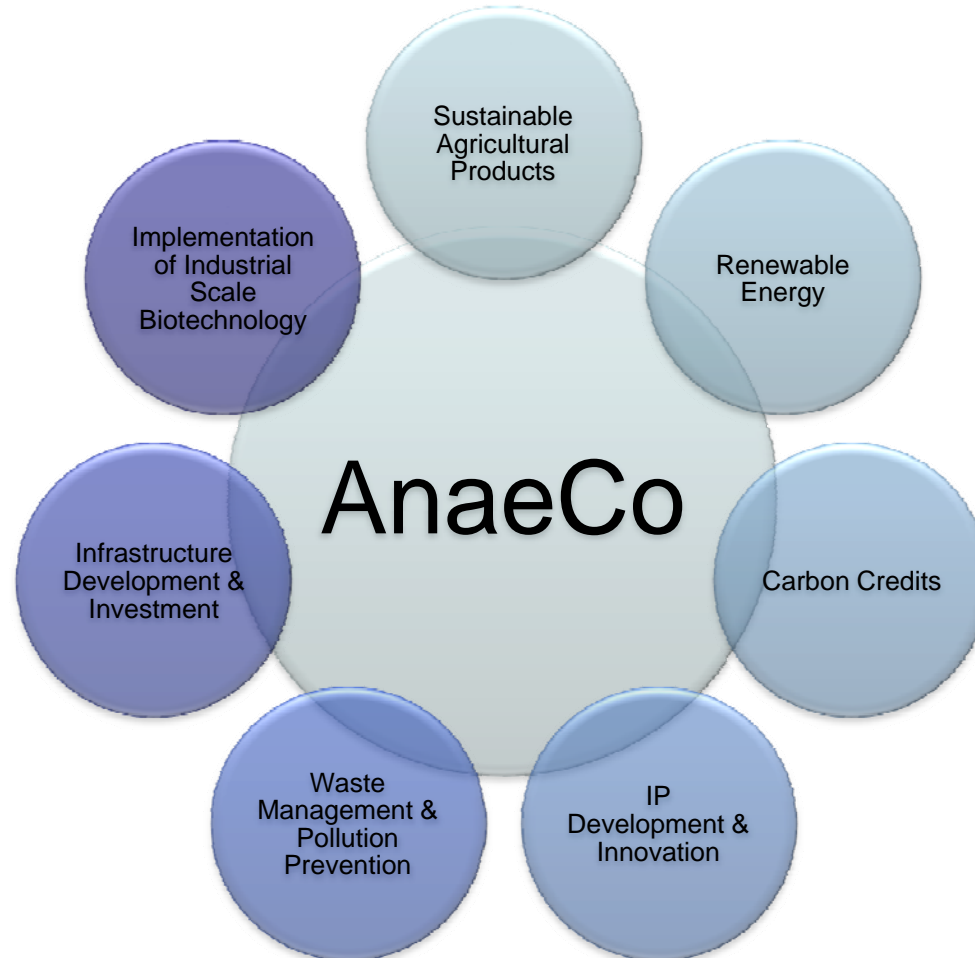
Directors and management 40M shares (25%)

Institutions circa 5%

No. Shareholders circa 1200



# AnaeCo – “ a unique cleantech company”



# AnaeCo Business Model

- AnaeCo is a unique cleantech company with reach into several market segments.
- Built on a business model that has four distinct facets;
  - Intellectual Property (IP)
  - Plant and Equipment
  - Project Implementation
  - DiCOM Products
- The principle components of these four facets and development achieved to date is illustrated in the following diagram (next slide)

# AnaeCo Business

IP

Plant & Equipment

Project Implementation

DiCOM Products

DiCOM Patents

Licenses

DiCOM System

55Ktpa WMRC Project

75Ktpa Barwon project

Citywide Services P/L

Funding

Organic Fertilizer

Carbon

DiCOM Bioconversion, Pressure Aeration, & Biofiltration

WMRC Project License granted

Barwon Project License negotiation in progress

Full-scale demonstration facility built & proven

JV negotiation with large constructor in progress

20yr Contracts signed

Regulatory approvals in progress

Preferred tenderer

MoU for the Melbourne market

10yr Alliance with Palisade Regional Infrastructure Fund

MoU with Richgro P/L (supplier to Bunning's of composts and mulches)

MoU with Sindicatum Carbon Capital for CDM projects in Asia

# The DiCOM System

- The DiCOM System is the core piece of developed IP
- It comprises two distinct components; DiCOM Bioconversion and DiCOM Sorting
- These two components may be installed together in a complete waste management facility, or separately depending on client requirements
- The following diagram presents the key features of DiCOM Bioconversion and DiCOM Sorting available in the current product platform (next slide)

# DiCOM System

## DiCOM Bioconversion

## DiCOM Sorting

Organic Fraction of MSW & C&I waste

Mixed Municipal Solid Waste (MSW) & Commercial & Industrial (C&I) waste

21day loading & processing cycle

1MWhr of electricity per tonne of organics

30%-50% mass reduction

No odour emissions – can be located in built up areas

Fully sealed and DCS automated process

3 vessel module - 70,000tpa of MSW processing capacity)

Recovery of organic fraction, metals, glass and recyclable plastics recovery

25tph throughput

Up to 85% diversion from landfill

Overall facility footprint of 2000m<sup>2</sup>

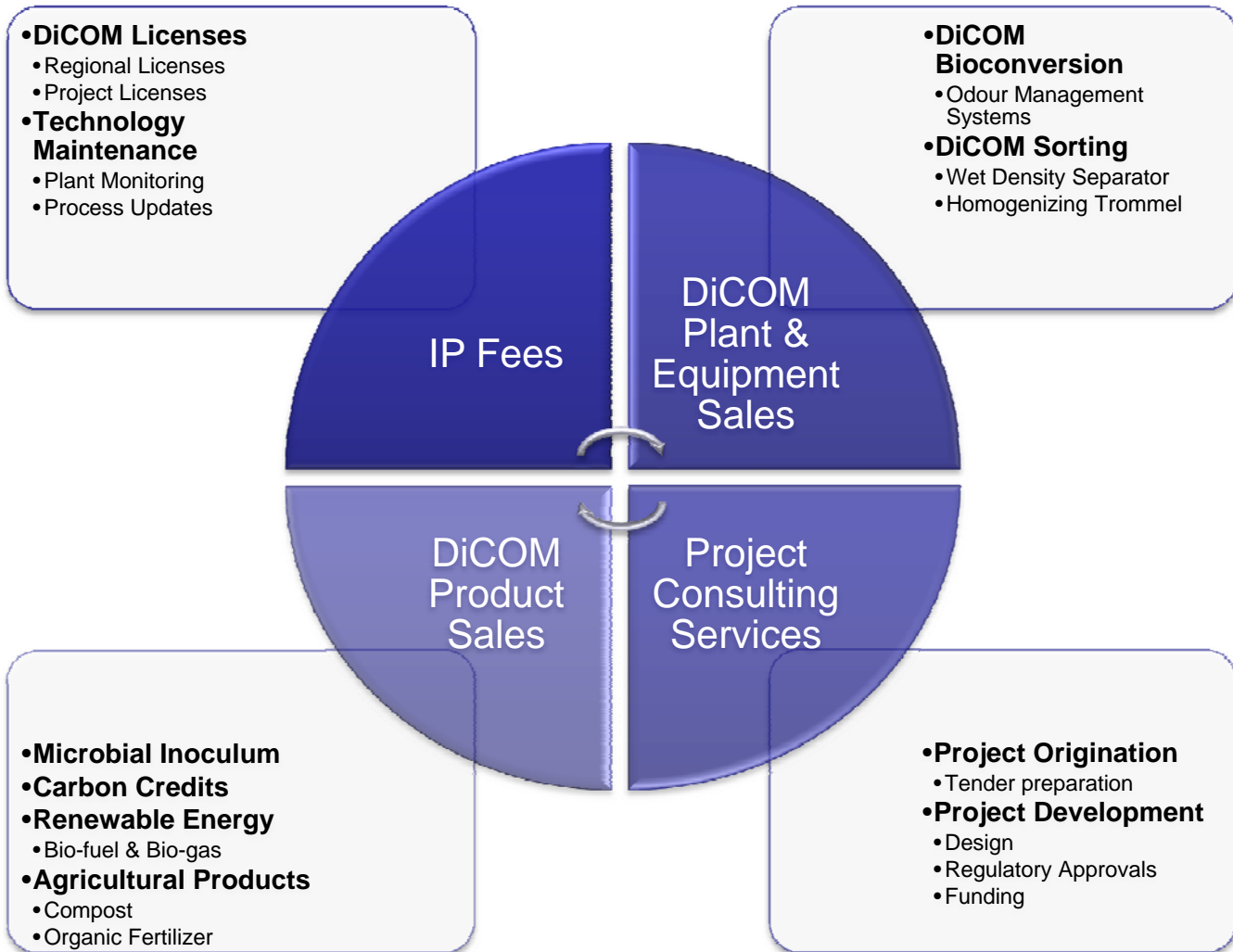
9 staff required per 70,000tpa facility

# Revenue Streams

- The four facets of the business model deliver four revenue streams;
  - IP fees
  - DiCOM Plant & Equipment Sales
  - Project Implementation Services
  - DiCOM Product Sales
- AnaeCo's capability in each of these areas is emerging and will need resourcing to develop further and faster
- Fundraising will be sought once strategies and prioritization of targets has been refined (first half 2010)
- The following diagram explains each of the revenue streams in more detail (next slide)



# Revenue Streams



# WMRC Installation

- The first facility has been constructed at the Western Metropolitan Regional Council (WMRC) waste transfer station in Perth, Western Australia
- The DiCOM System has now been demonstrated successfully with all key performance targets achieved

**Aerial view of WMRC Transfer Station and DiCOM System demonstration facility**



**DiCOM Bioconversion Vessel - rated at 24,000tpa MSW capacity**



# WMRC Installation



Distributed Control System (DCS) providing the DiCOM System automated operation



DiCOM Sorting - rated at 70,000tpa MSW capacity