# What we and our strategic partners do

We manage <u>uncertainty</u> about the future by considering many possible market environments

We are <u>risk managers</u>, not risk avoiders.

By applying this philosophy, we can deliver more reliable returns to clients



# **Scenarios Approach**

Does not predict the future

Seeks to understand what could happen



# We can manage uncertainty about the future by considering many possible market environments

<b>1</b> Equilibrium Steady State	2 Steady State	<b>3</b> Deflation – productivity driven boom	<b>4</b> Stagflation	Rising inflation/ shock (reverse of disinflation)	Debt driven growth	<b>7</b> Disinflation	Generalised global growth boom – investor optimism	Investor pessimism – rise in risk premiums	Prolonged global growth & productivity Boom BRICs Res boom
<b>11</b> Australia boom	Australia only bust (world economy not weak)	Aust econ crisis (world weak)	<b>14</b> Profit share mean reversion	Credit / monetary expansion	16 Credit / Monetary contraction	Steady / trend growth with mean reversion	<b>18</b> Slowdown	<b>19</b> Recession	<b>20</b> Recovery
Aust Deflation - destructive (Japan 1990s)	Global depression stagnation (1930s)	23 Severe inflation risk	<b>24</b> Financial collapse risk	<b>25</b> Oil price shock – geopolitical risk	<b>26</b> Global pandemic	<b>27</b> Global catastrophe	Global catastrophe adverse economic	<b>29</b> Global war / conflict	30  Protectionism – adverse growth & inflation
							environment		



# What does "risk" mean to you?

- Volatility?
- Safety of capital?
- Negative returns?
- Keeping up with inflation?

There is no such thing as a free lunch. Risk cannot be <u>avoided</u> if we want to generate returns, but it must be <u>managed</u>.

Risk management to us is about *more reliably achieving objectives*.



# **Strategic Overlay**

### A risk management exercise

Look at what's happening today...

..and imagine how the world might evolve over the medium term (3 yrs +)

Identify risks and opportunities

What can we do today to mitigate these risks..

...and capture the opportunities.

**BUT** it takes patience to benefit from this!!



## What's in it for investors?

No Nasty surprises, which means.. ..Greater reliability of returns



# ..it <u>has</u> to work like clockwork. We will <u>never</u> 'set and forget.'

We are responsible for ALL aspects of portfolio management

### Asset allocation

- Strategic asset allocations
- Strategic overlay
- Researching new asset classes and strategies

### Manager selection

- External managers combined with state of the art internal capabilities.
- Active vs passive
- Ongoing monitoring of managers
- Researching potential managers

# Efficient Implementation

- Re-balancing
- Liquidity
- Tax
- Managing cashflows



# How do we narrow down the manager universe?

Manager universe Initial screen Manager meetings Managers of interest Screening Appointment

Manager database of circa 900 managers Does the managers' strategy meet our requirements, do they invest in markets that interest us?

Initial quantitative and qualitative judgement of managers – is the organisation and investment team stable? Meet managers and determine whether their process and philosophy is consistent with the aims of MLC funds Is the manager investment grade?

with the manager commercially?

Eg. fees, capacity

Can we engage

Further indepth research on remaining managers

Managers either appointed or monitored for future bench strength as required

Approx number of managers

400

200

*80* 

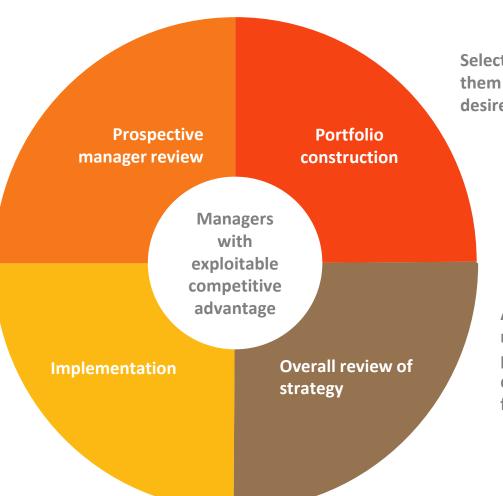
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# **Manager Research Process**

Finding managers with consistent investment process and an ability to provide sustainable, tax effective returns

Implementing the portfolio in the most market efficient way



Selecting managers and blending them in a way that meets the desired objective of the fund

Active surveillance of managers to ensure the portfolio meets the desired objective of the fund



# **Developing opinions on managers**

Some of the areas that we research and rate

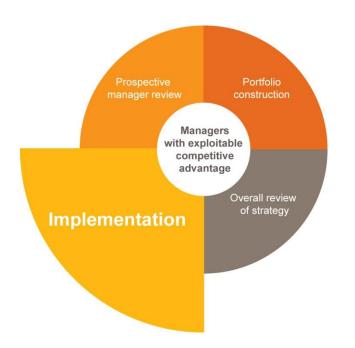
•	Firm profile	(ownership
	structure)	

- Investment staff
- FUM Capacity
- Investment Philosophy
- Research

- Security Selection
- Sector, Duration, Yield Curve
   Selection
- Country Selection
- Currency Selection
- Portfolio Construction
- Trading controls



# **Efficient Implementation**



- Appropriate investment structures
- Cash flow management
- Rebalancing
- Transition management
- Operational risk management
- Mandate due diligence
- Legal agreements



# What's in it for our clients?

Common sense, innovative investment strategies that stand the test of time, and deliver..

.. Greater reliability of returns

