Behaviour, History and (Investment) Decision-Making

Jack Gray

Private Wealth Network Investment Forum

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'Truel' decision-making

The 'good': Blondie



The 'ugly': Tuco

The 'bad': Angel Eyes



Urn 1

100 Balls

Red & Blue

Urn 2

50 Blue balls 50 Red balls

Choose an Urn and then a ball from that Urn.

Payoff: \$100 for Blue, \$0 for Red



Urn 1

100 Balls

Red & Blue

Urn 2

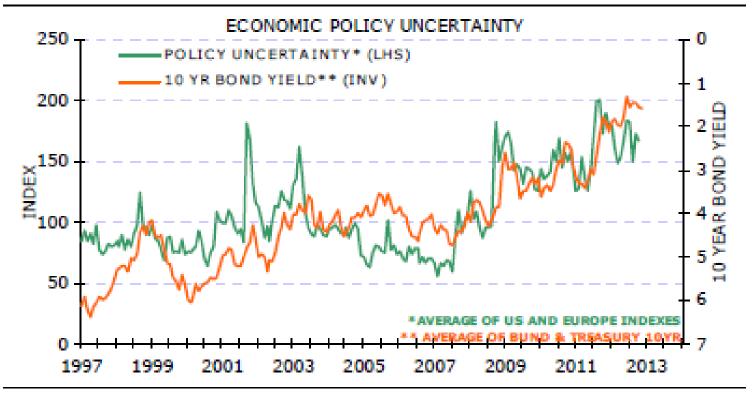
50 Blue balls 50 Red balls

Choose an Urn and then a ball from that Urn.

Payoff: \$100 for Red, \$0 for Blue



Rising Uncertainty, Rising Safe Havens



Source: Bloomberg, Measuring Economic Policy Uncertainty, Baker, Bloom & Davis, Morgan Stanley Research



Two centuries of wisdom

"People are so hungry for certainty they readily subordinate consciousness and conscience to it."

Friedrich Hegel, c.1800

"Today's obsession with risk management focuses too intently on the *measurement* of risk. All too often, reason cannot answer ... what matters is the quality of our decisions in the face of uncertainty."

Peter Bernstein, 2000



We're not homo economicus

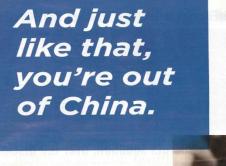
"We think [our decisions are] guided by reason; in fact they're guided by intuition. ... We're not made for this world. We're built in such a way that we systematically misunderstand and underestimate the uncertainty of the world."

Danny Kahneman

Thinking, Fast & Slow, 2012



Decisions, fast or slow?



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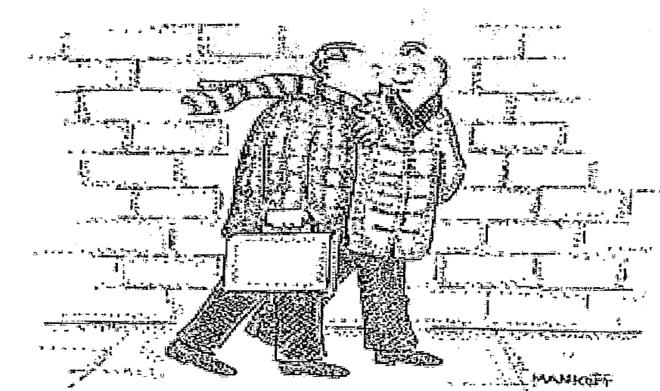
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Decisions, short or long?

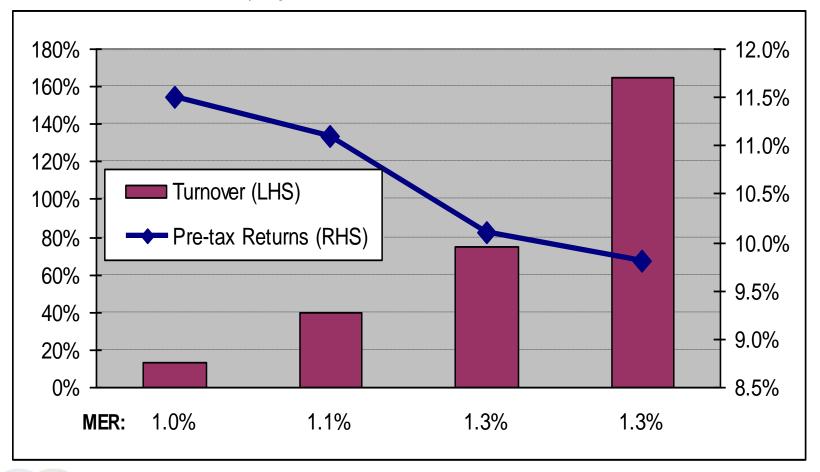


"Long term I'm worried about global warming – short term about freezing my ass off."



No contest: turnover vs returns

942 US Equity Mutual Funds: 10 Years to Feb 2005





Everything will be OK in the long-term

Looking at long term will put Sachin at ease'

Sanjjeev Karan Samyal

sportsdesk@hindustantimes.com

second wicket has gone down, the crowd has greeted Sachin Tendulkar to the wicket with a standing ovation. It is said, it's an honour only Sir Donald Bradman received from crick-



Sachin Tendulkar.

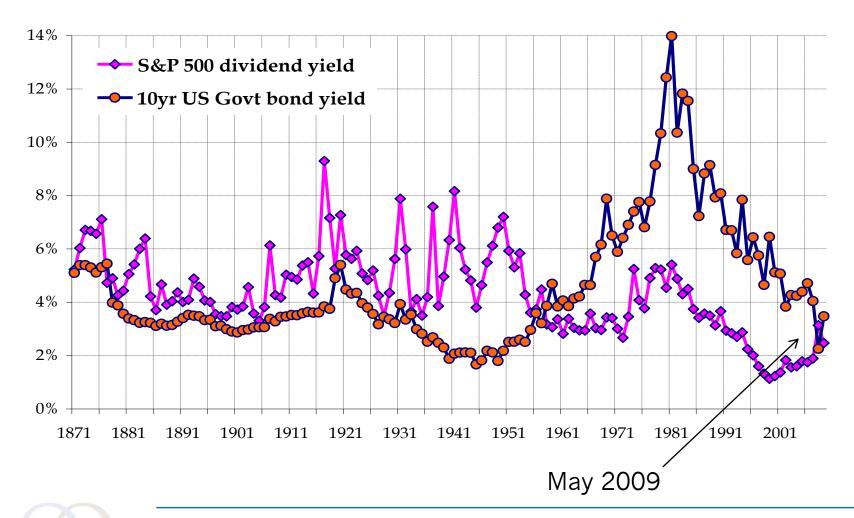
Hick, who got his first To hundred at Tendulkar's hor turf, the Wankhede Stadium 1993, believes it hasn't been er for the batsman given the foof the England bowlers. "T England bowlers have be bowling very well. Tendul would have been more dispointed if he would have wall out and England didn't have

Hindustan Times, August 2011



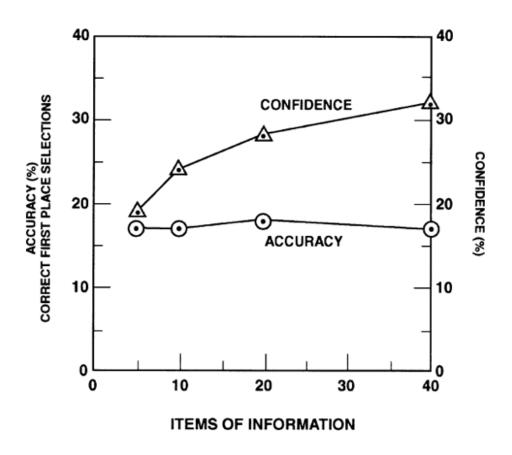


1. Accept our "slight predictive powers"

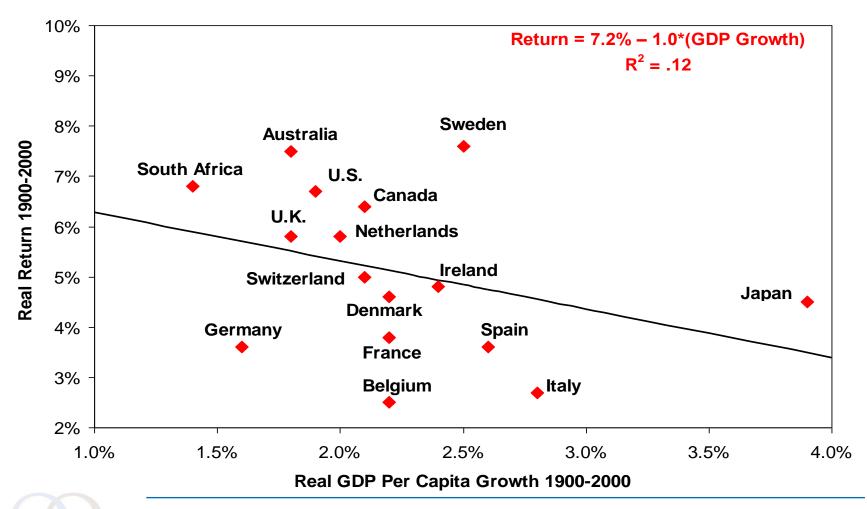




2. Emphasise Beliefs; Avoid Noise

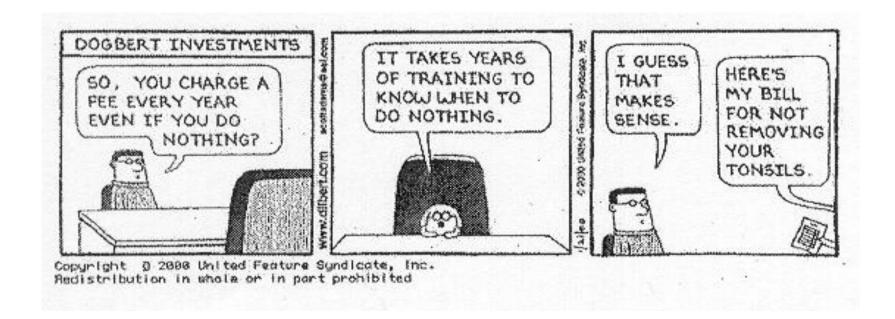








3. Practice thoughtful inertia



• Don't just do something Sit there



4. Avoid process obsession

"Assessments are based, not on whether decisions are any good, but on whether they were made in accordance with ... an appropriate process.

We assume that ... the ability to articulate the (process) is the key to good outcomes."

John Kay, 2012 UK Review of Long-term Decision-Making



5. Work on group decision behaviour

- Secret ballots
- Designated 'bastard'
- Respect differences
- Create a 'market' for ideas
- Encourage & manage dissent

"I take it we are in complete agreement on the decision. Then I propose we postpone further discussion to give ourselves time to *develop disagreement* and gain some understanding of what the decision is all about."

Alfred Sloan, c.1930



6. Use the prompts

- To what extent are decisions (in)consistent with IBs? Where have they diverged? Why?
- How far are the views from the market consensus? Should they be closer/further?
- How would decisions differ without constraints? Are they influenced by what our organisation/clients find palatable? What opportunities were rejected or moderated because of that?



6. Use the prompts

- Are enough 'appropriate' risks being taken?
- What paths were travelled to get to the decision?
- On what issues were there disagreements? How was dissent handled?
- How will emerging success/failure be recognised and over what time periods?



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