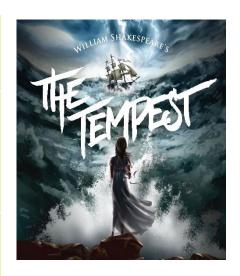
Coronavirus crisis – wider perspectives – Act II

Roger Urwin – July 2020 – Thought piece on the investment industry outlook given Covid-19



Act I. Defining moments – Act II. Climb to the new view

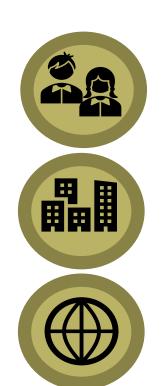
The Covid- 19 crisis will play long	 Covid-19 ramifications are growing Shakespeare plays generally have a five-act structure. The Covid-19 crisis may adopt a similar pattern
Act I - Three defining moments	 January. Australian bushfires in January got us finally to stare at the complex truths in climate change March. We realised that Covid-19 was truly deadly May. The unlawful killing of George Floyd showed us how deeply scarred we were with racial injustice.
Act II - Climb to the new view	 Covid-19 has vividly reminded us of how interconnected are our social, environmental and economic issues We have no choice but to face our new reality, not knowing fully what that may be This is a time for perspective and leadership



"There are decades when nothing happens, there are weeks when decades happen."

Act I. Defining moments

Zooming in to the person in the centre	 Systems theory tells us that everything connects and behaviours matter The person is at the centre of a health, well-being, jobs, society, environment, economics, politics 'system' Not yet clear how mental health is shifting
Zooming out to the organisation	 Increased workplace attention to wellness and mental health and to T-shaped careers There are some silver linings from the crisis in the workplace like the WFH model and D&I focus Some organisations are exploiting this opportunity Not yet clear how trust and collaboration are shifting
Zooming out to the sustainability of the system	 Our challenge will be developing sustainable organisations that harness people and technology in a wholly integrated sustainable investment system

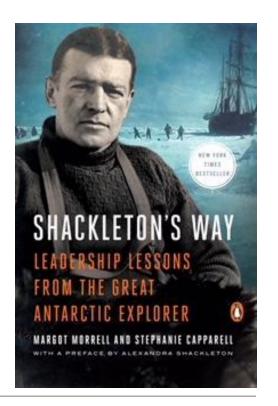


Act II. Investment model on the move

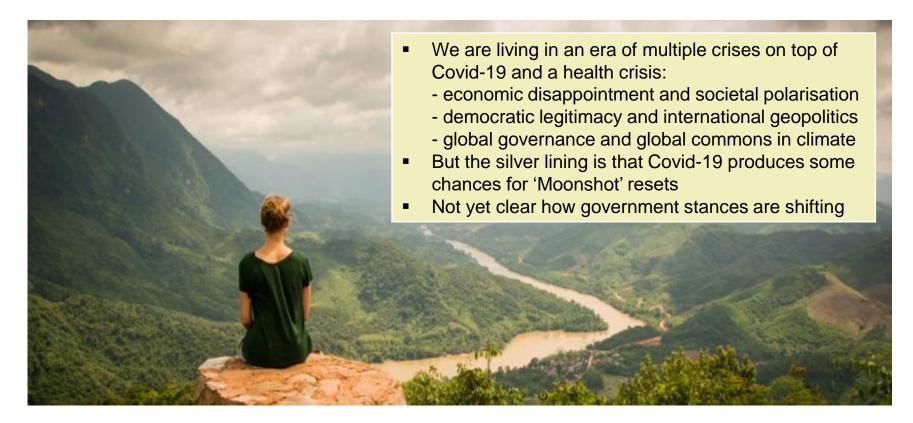
Digitalisation picking up pace	 Acceleration of digitalised methods and models in adding value to the portfolios, the client delivery and the foundational capabilities of the firm The client delivery experience can be streamlined considerably via platforms and OCIO models 	
Transitions mediated by reducing pain points and enhancing edges	 Mandate and process trends have been favouring drivers which enhance the edges and reduce the pain points through: more advanced technology more streamlined governance higher returns (with less concern for risk) Mandate transitions – these drivers above have been present in the growth of index tracking, factors, private markets and solutions. Covid-19 has accelerated these Not yet clear how these mandate and service transitions are shifting 	

Act II. Leadership model in the spotlight

Leadership defined by values and attitudes	 Leadership has new expectations to carry, new narrative to deliver and new judgements to make A time to use a clean slate, to manage strategy point-to-point; and to collaborate in smarter ways
Leadership requires judgement	 Good judgement calls out for diverse counsel, dispassionate assessment and disciplined follow-through Tough decisions will be contested. Calls for clarity of context around goals and beliefs, and the need to strengthen coalitions
Leadership mobilised to action	 Three prime opportunities to work on Organisational purpose and identity re-sets New ways to support and re-establish trust Urgent attention to the sustainability nexus that links purpose, D&I progress and ESG

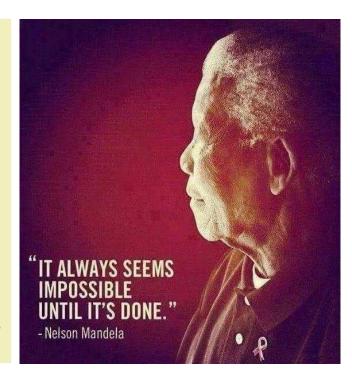


Act II. Crises converge



Act II. Summary

- Uncertainties about our future have broken new ground
- This crisis has generated surges of anxiety, deep vulnerabilities and multiple tragedies. But the silver lining is that we are uncovering finer values, deeper talent and better truths
- Improvements in relationships and the emergence of stronger values are tapping into our inner heroes
- Think of all the resets, in families, in new support networks, and in the new respect for front-line workers.
 We are surprising ourselves
- The investment industry can find its resets too and play its part in wider societal and environmental resets
- Crises may be able to reveal better paths



Investment model on the move

Mandates and methods

streamlining benefits

	•
Covid-19 introduces many new uncertainties to the model Mandate and process trends have been broadly favouring drivers which enhance edges and reduce pain points through - more advanced technology - lighter governance - expectations for higher returns (with less concern on risk). Mandate transitions – these drivers above have been present in the growth of index tracking, factors, private markets and solutions. Covid-19 is likely to accelerate these	 The management of a third dimension in investing – the impact – is a massive change as big as any we've seen in the modern era Then ESG. Our experiences through 2020 suggest that by taking a multi-stakeholder lens all our actions should be trained on greater sustainability It is enlightened self-interest to step up the resourcing on sustainability, in the integration of ESG, strategic management of sustainability and connecting to the SDGs. We have been
Process transitions – these drivers above have been present in	travelling in this direction. It is time to pick up pace on this
evolving these ways of doing things	I think we can envisage some pretty big transitions.

- Total portfolio approaches (TPA) where managing to a goal is preferred to managing to benchmarks

- OCIO in which scale and specialisation gives AOs some

- Index tracking and ETFs where the index embeds the strategy Covid-19 is likely to accelerate these too.
- Satya Nadella of Microsoft said Covid jammed two years of digital development into two months. The digitalisation changes seem most likely in the near-term to improve the service and delivery model

think we can envisage some pretty big transitions.

Can you imagine the time when:

Sustainability and ESG

- standards of ESG are consistent, greenwashing has departed
- the standard portfolio index is integrated or tilted to ESG
- standard reports are covering impact as much risk and return
- standard strategies are built on risk-adjusted return integrating SDG contribution
- advanced strategies integrate their impacts on the real-world using a total portfolio approach that puts every investment into a competition to optimise risk and return alongside impact

Leadership model in the spotlight

Decisions becoming more difficult

- Leadership has new expectations to carry, new narrative to deliver and new judgements to make at a time when uncertainties have reached a new level
- We should recognise how often decisions will not be clear-cut. Opinions will differ by reference to
 - the internal context (the 'scaffolding')- values, beliefs and goals
 - the external content (the 'bricks') data and model, strands and time horizon
- Decisions have got more difficult through the current crisis with more complex situations, more uncertainty present and limited relevant data. This is a time to try to strengthen the coalitions supporting tough decisions with diverse counsel, dispassionate assessment and disciplined follow-through all important.
- Crises generally create conditions for more experiments to be run and more innovations to be put into practice.
- Innovation needs, in particularly, a strong leadership mindset with in particular:
 - Pro-active mindset; and agile structure for creative ideas
 - Measurement mindset around judgement and patience
 - Marketplace/ownership mindset attuned to the needs and pain points that will frame demand

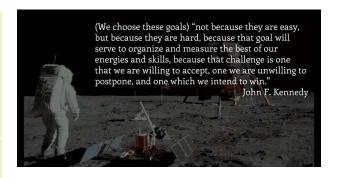
Inclusion becoming more critical

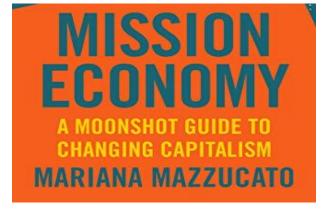
- In a crisis, we watch leaders closely and place over-emphasis on their communications. We want both to be listened to and to be led
- In response, leaders should consciously overcommunicate, but making the tone authentic and personal, with honesty about the present, and reasoned positivity about the future
- In a world of changing zeitgeist with millennials a bigger part of the mix the business case to treat the workforce with much deeper respect has become much stronger.
- The vital signs around diversity need for it to be at least 'safe', and at best 'cherished' but the bad news has revealed how unsafe black lives have been.
- The better news is that industry leaders have tuned into this subject, and publicly said how unjust things have been, have committed to act with urgency to make diversity cherished
- Three prime opportunities to work on
 - Organisational purpose and identity re-sets a new social contract
 - New ways to support and re-establish trust
 - Urgent attention to the sustainability nexus that links purpose, D&I progress and ESG

Appendix

Crises converging

Multiple crises	 We are living in an era of multiple crises on top of Covid-19: economic disappointment and societal polarisation democratic legitimacy and of international geopolitics global governance and a global commons in managing climate Crises that converge are likely to compound and to produce multiplier problems
Reset responses using collaboration	 Covid produces some chances for resets in these crisis areas. These, like Moonshots, may present ways to transform the upside and downside of these situations Influential players working together are best able to catalyse these opportunities – think corporations, asset managers, asset owners and a collaboration model likely to involve third state organisations like PRI and ClimateAction100+
The role of the industry and the asset owner	 Are these crises ones that asset owners should have ambitions to contribute positively to? The question relates to purpose, fiduciary responsibility and license to operate How can the investment industry adapt, maybe pivot and even in some cases transform itself to be hyper-relevant and valuable in a changing world? Moonshot thinking maybe required





Limitations of reliance and contact details

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