



The state of the art of responsible investment

Hugh Wheelan, Co-Founder, Response Global Media

Managing Editor: Responsible-investor.com & ESG Magazine





responsible-investor.com

- ESG and sustainable finance
- **3,500+ Subscribers**
- Daily RI News Alerts
- RI Agenda: rolling calendar for responsible investors
- RI Jobs: responsible investment job announcements
- RI Webinars

RI Events:

- RI Asia Apr 25th & 26th Tokyo, Japan
- RI Europe Jun 6th & 7th London, UK
- RI Americas Dec6th & 7th NYC, USA



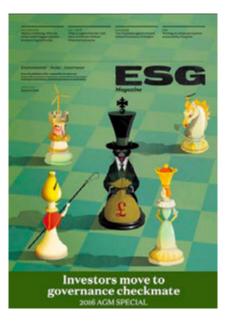




ESG Magazine

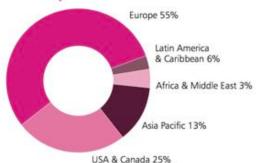








Global Splits



Regional Spotlights

Europe ex-UK	36%
Ger/Aust/Swi	9%
BeNeLux	9%
Australia/NZ	7%
Nordics	7%

Top 10 Countries

USA	20%
UK	19%
France	9%
Netherlands	8%
Australia	6%
Canada	5%
Switzerland	5%
Brazil	4%
Germany	4%
Japan	3%

- Quarterly Print: March, June, September & December
- 13,000+ Global Distribution
- RI members & PRI signatories
- www.esg-magazine.com

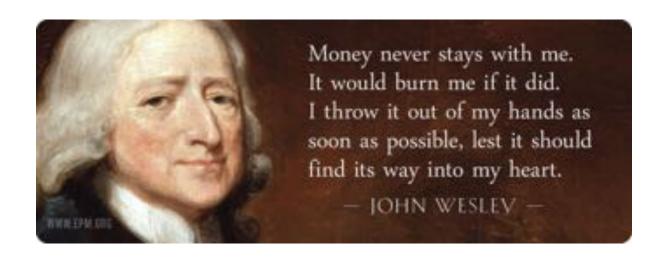




Past: The Methodists and Quakers

Good ethics: start of social investment screens

Not a great investing strategy!







Past: Original sin

Avoid: alcohol, tobacco, fast food, gambling, pornography, weapons...

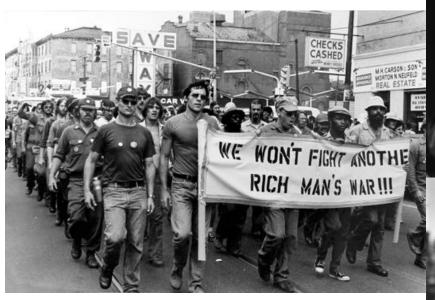






Past: Campaigning on big issues

 Segregation (Martin Luther King), war (Vietnam), human rights boycotts (South Africa).











Present: The arc of responsible investment

- Continuation of ethics
- Respect of international 'norms'
- Criminal activity
- Financial crises and corporate failures
- Brand/market advantage: sustainability of that

= risk/return implications

Why?

Increased NGO/public campaigns – litigation risk (big fines) – consumer trends – rapidly tightening regulation – poor market behaviour – consumer mistrust





Present: Deeper Research

Investment materiality and risk/opportunity of the issues on previous slide.

Environment (E): climate change (COP21), water use, economics of energy, technology, pollution, divestment, decarbonisation.

Social (S): supply chains/safety, human capital, equality, land rights, human slavery, brand quality/durability.

Governance (G): shareholder/stakeholder rights, company governance/oversight, pay/succession, audit/accountancy, response to societal/consumer shifts

Insurance sector: risk research/premium assessment (insurance/re-insurance)





Present: Campaigns/Coalitions

Ethical Issues, corporate integrity, ESG integration and market health/materiality.

Corporates: UN Global Compact, Global Reporting Initiative, Integrated Reporting, CDP, etc

Investors: PRI membership (1,500 signatories, 50 countries, US\$60 trillion), SIFs, investor groups on climate change, numerous coalitions: Aiming for A, etc.

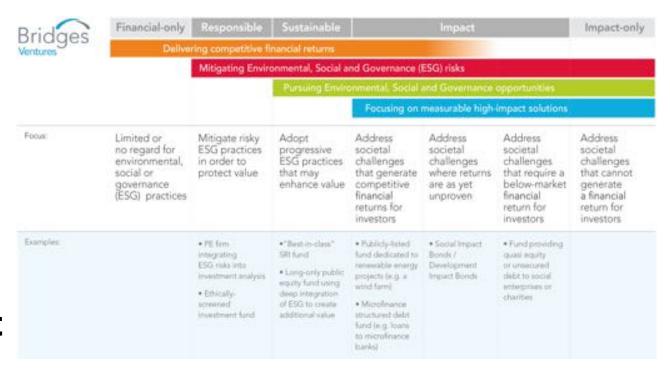
Insurers: Principles for Sustainable Insurance (PSI). UN backed: 85+ organisations, 20% of world premium volume US\$14 trillion AUM.





Present: Investment outputs

- SRI funds
- Specialist thematic funds
- Broad ESG integration across investments/asset classes
- Voting and stewardship
- Impact investing
- Measure economic/social output of investments.
- Long-term investing
- Green bonds/infrastructure







The Numbers

Global: sustainable investing assets +61% (2012 – 2014) = US\$21.4 trillion

US SIF: 2016 – Sustainable, responsible and impact (SRI) investing = \$8.72 trillion – up by 33% from \$6.57 trillion in 2014.

Australia 2016: Volume +62% vs 2014 AUD 633 billion ESG compliant

Eurosif: 2016 – "double-digit growth" for SRI vs broad European investment market (+25%)

+385% for Impact Investment

+ 146% Sustainability Themed investments €22 trillion across all ESG strategies

LatAm?

Caveat: Positive numbers, but broad brush





Future: Big policy backdrop

- **COP21. NDCs in 2020**
- **G20**
- UN Sustainable Development Goals
- Financial Stability Board: Taskforce on Climate Related Financial Disclosure
- 300 major regulations worldwide
- **EU HLEG**







Future: Tightening Regulation



- EU
- IORP Directive
- Corporate governance directive
- Capital Markets Union
- France: Article 173. Switzerland and Sweden.
- Increasing recognition in investment





Future: Consumer opportunity in financial services

■ Jack Ma: "Opportunities lie where the complaints

are"

- Ant Financial
- World Benchmarking Alliance
- Green financing
- Real stewardship



AXA Presentation | November 25th, 2017





Future Problems: Education and Business

- Education
- Language
- Corporates: fossil fuels pushback, lobbying, profitability.
- Risk misalignment and economic growth
- Business models/vested interests
- Investors: products, practices, and pressure on costs/fees: MIFID II, PRIIPS.





Future Problems: Politics

Brexit, Trump, populism?

Despite that... broadly positive evolution

- 1) First they ignore you
- 2) Then they abuse you
- 3) Then they crack down on you
- 4) And then you win







Thank you!