

Investor Webinar

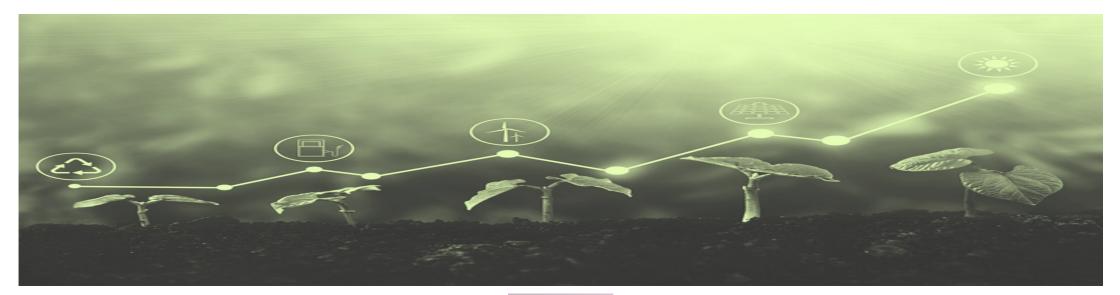
How should Indirect Real Estate Investors manage ESG challenges?

Friday 19th May 2023

(To ask a question throughout this webinar - click the Q&A button at the bottom of your screen to bring up the Q&A board)

This webinar will be recorded

AREF





Welcome

Daniel Doherty

Unlisted Real Estate Fund Broker, CBRE PropertyMatch







Moderator

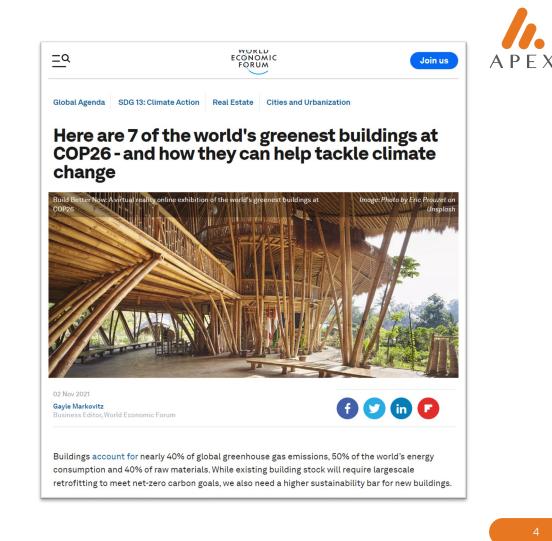
Melville Rodrigues



Head of Real Estate Advisory at Apex Group and REIF Co-ordinator

Challenges: Real Estate

According to the World Economic Forum, buildings account for nearly 40% of global greenhouse gas emissions, 50% of the world's energy consumption and 40% of raw material use.



Agenda

- 09.15 Welcome from Daniel Doherty, CBRE PropertyMatch
- 09.18 Introduction from Melville Rodrigues, Apex Group and REIF Co-ordinator
- 09.20 Presentation from Robbie Epsom, CBRE Investment Management
- 09.30 Presentation from Vivienne King, The Good Economy
- 09.40 Q&A & panel discussion
- 10.00 Finish



(To ask a question throughout this webinar - please use the Q&A panel to type your question to the Moderator)

Speakers for today



Robbie Epsom EMEA Head of ESG At CBRE Investment Management



Vivienne King Head of Real Estate Social Impact At The Good Economy





Robbie Epsom EMEA Head of ESG At CBRE Investment Management





19 MAY 2023

Investor Webinar: How should Indirect Real Estate Investors manage ESG challenges? When committing into real estate funds, what best practice ESG DD, metrics and reporting standards should be applied by institutional investors?



INDIRECT ESG BEST PRACTICE

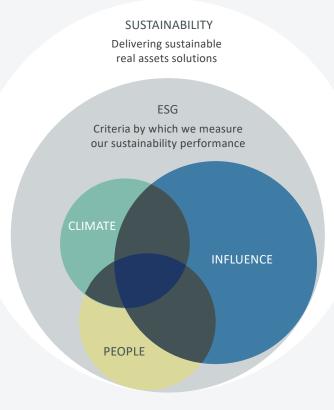
Our Vision is to lead the transition to a sustainable future

For illustrative purposes only. There can be no assurance that any targets will ultimately be achieved.

This information contains forward-looking statements that are inherently uncertain and subject to change. There can be no assurance that any initiatives, goals, targets, commitments, intentions, projections or other forward-looking statements herein will ultimately be achieved or that they will be successful. Actual results may vary.

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CBRE Investment Management Sustainability Vision



The targets and actions to achieve our Sustainability Vision are distilled from ESG factors

CLIMATE

Address climate-related risks and opportunities by focusing on delivering net-zero carbon performance and physical resilience

PEOPLE

Champion diversity equity, inclusion and the wellbeing of our people and other stakeholders

INFLUENCE

Engage and positively influence key stakeholders where we do not have direct management control

OUR ESG AMBASSADOR PROGRAMME

Integration of sustainability is the key to managing ESG challenges

ESG Ambassadors utilize their expertise to catalyze ESG integration throughout the CBRE IM platform and in-depth real estate ESG training is made available.

- Launch of ESG Ambassador Programme
- Supported by training, tools and processes

LOCATION ESG AMBASSADORS Assist colleagues in their country or location with implementing ESG initiatives and inform the ESG Team on local trends and needs.

SECTOR ESG AMBASSADORS Specialise in one sector and will engage with the asset and transaction managers in their region.

PRODUCT ESG AMBASSADORS

Responsible for the oversight and strategic planning of ESG implementation at the product level.



100+

CBRE IM ESG AMBASSADORS SEATS REPRESENTING:

16 COUNTRIES

4 SECTORS

55+ PORTFOLIOS



Engaging with indirect asset managers may present a challenge of disconnection from underlying assets, but it also offers a unique opportunity to wield greater influence and drive positive change across a wider range of investments.

INDIRECT ESG BEST PRACTICE

Best practice in action

 ESG Due Diligence Questionnaire: Manager and Portfolio Performance Engagement: Periodic updates on business plan Investment Process: integration 		ESG Metrics	Reporting Standards
		 Historic data sources including GRESB and Du Diligence 	 Adoption of credible standards
		 ESG 'labels' and metric out by regulation 	 Shifting from voluntary to s set mandatory reporting
		 Physical and transition metrics Metrics on engagemen Evolving landscape (SDR/SFDR/Taxonomy) 	t
deepki	m measurabl	CRREM	Wildfires Water stress Sea level rise Hurricanes & Typhons
GRESB	Moody's	(DRELAM) Pre-control	Heindalds (4 ryphons Heat stress Floods 0% 20% 40% 60% 80% 100



Thank you

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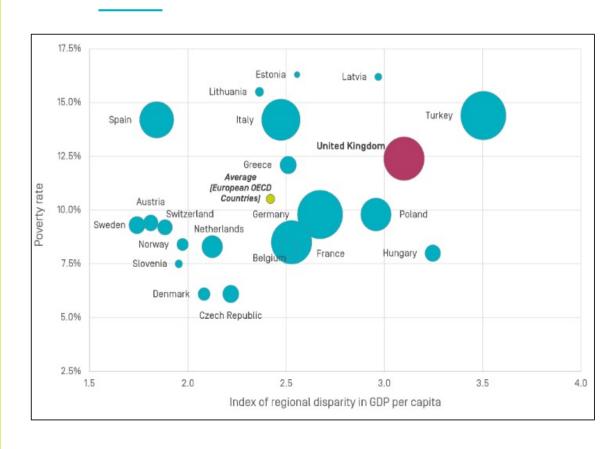


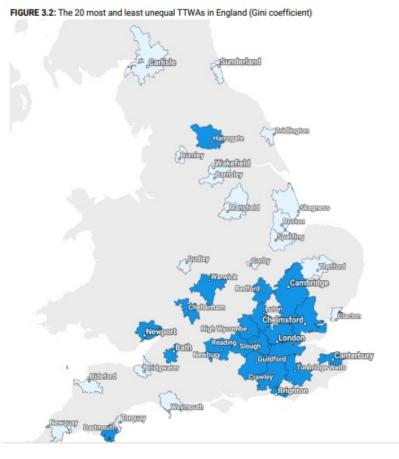
Vivienne King Head of Real Estate Social Impact At The Good Economy



THE GOOD ECONOMY

Slide 1. Levelling Up - a big, long-term challenge





Source: Index of regional disparity - ratio of the top 20% richest regions over the bottom 20% poorest regions by small regions (TL3), OECD 2020. Poverty rate indicator - ratio of the number of people whose income falls below 50% of median household income of the total population, OECD 2021. Point size represents total population.



Slide 2 Why are investors adopting an impact-driven approach?

Driver 1: Awareness of global challenges

Driver 2: Pressing national needs

Driver 3: Changing regulatory environment –incl planning

Driver 4: Shifting public opinion

Driver 5: Strong client demand

Driver 6: Longer investment horizon

Driver 7: Growing market opportunity

Slide 3 : What does it mean to be an Impact Investor?

"Impact investments are investments made with the intention to generate positive,

measurable social and environmental impact alongside a financial return"

Global Impact investing Network (GIIN)

Defining features of an Impact Investing strategy:

Intentionality

 Aim to achieve a positive, measurable contribution to real world sustainability outcomes

Additionality

 Make a contribution to positive environmental and/or social sustainability outcomes through financial as well as other types of investor additionality

Impact Measurement and Management

- Use impact performance data in decision-making to manage investments towards achievement of intended social and environmental objectives

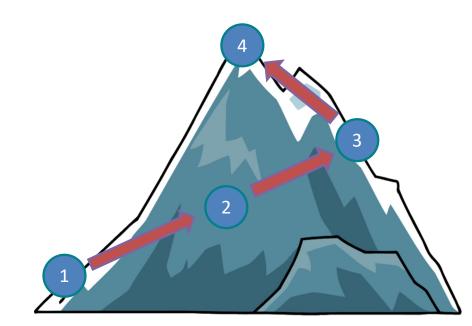
Transparency & accountability

Report on the social and environmental performance of underlying investments

The UK's Sustainable Disclosure Requirements (SDR), which is in its consultation phase, will introduce product labels which set rules for the type of products that can market themselves as 'impact'.

The EU Sustainable Finance Disclosure Regime (SDFR) is primarily a disclosure rather than labelling framework; designed to increase levels of transparency around sustainability claims, including by disclosing the proportion of assets aligned to the EU Taxonomy. THE GOOD ECONOMY

Slide 4 Real Estate's Social Impact Journey





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Slide 5 What are the barriers to adopting an impact-driven approach?



Barrier 1: Alphabet soup

Barrier 2:Lack of knowledge sharing

Barrier 3: Resourcing knowledge

Barrier 4:Fear of social washing

Barrier 5: Investment incompatibility

Barrier 6: Lack of standardisation

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Slide 6 The business case for impact: Real estate – an inherently social asset <u> GOOD</u> <u> ECONOMY</u>

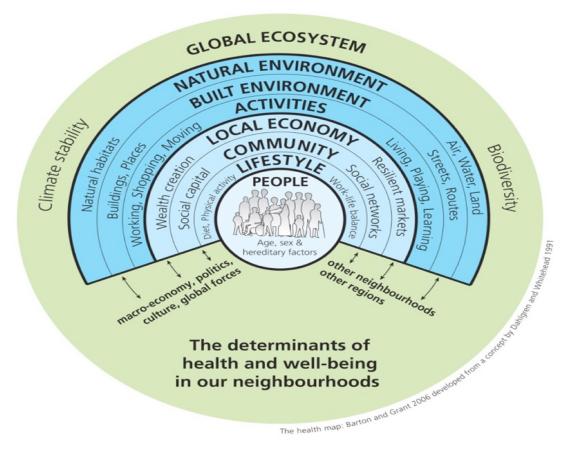
Built environment impacts quality of life of end users & communities

- Health & Wellbeing
- Safety
- Social cohesion
- Employment opportunities

 +
 Improve life chances

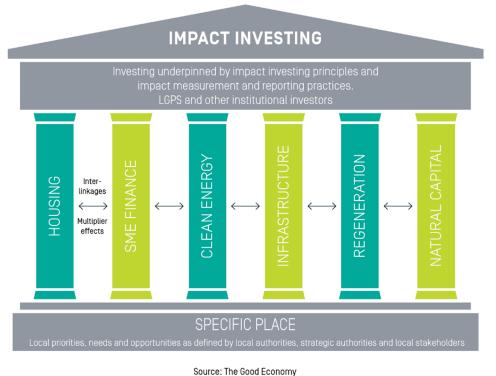
Offices. Retail. Leisure. Social infrastructure etc.

Source: BartonH. & Grant M A health map for the local human habitat (2006)



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Slide 7 Place-based Impact Investing – a standardised framework for real estate impact investing



PBII delivers:

- Appropriate risk-adjusted returns with
- Positive local impact in specific places

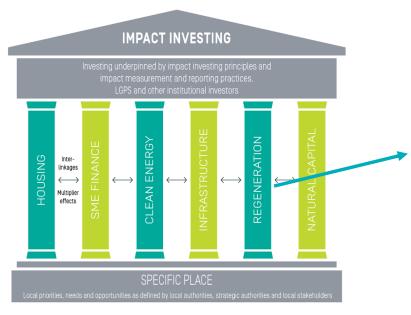
It responds to demand for distinct and diversified return streams that are aligned with



A commercial opportunity and a societal opportunity across sectors including real estate.

thegoodeconomy.co.uk

Slide 8 Place Based Impact Investing applied to real estate

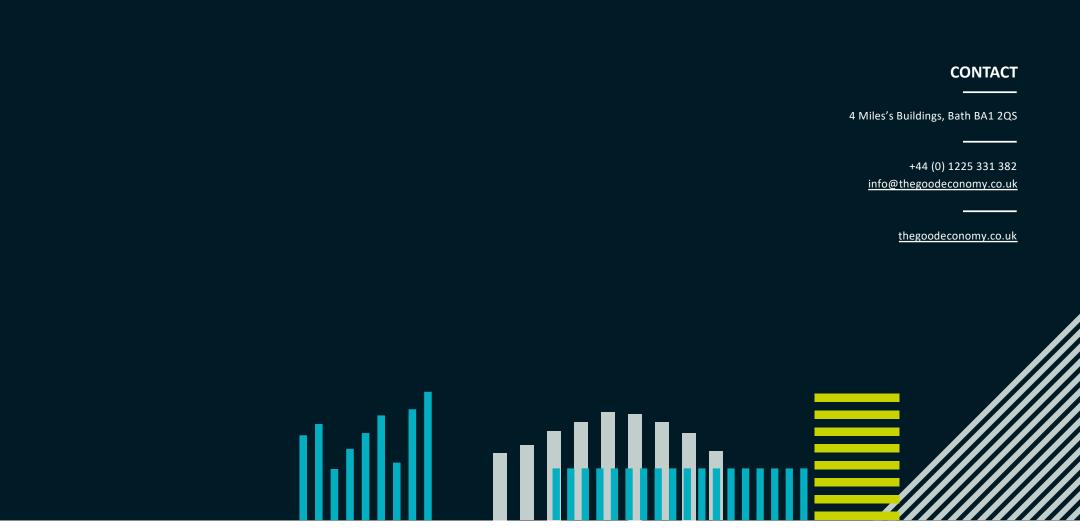


Source: The Good Economy

Asset Class	Sector	Impact Outcomes	Sub sectors
Real Estate Regeneration	Residential	Mental & physical wellbeing Neighbourliness Reduced loneliness Family cohesion	Affordable/Social housing
			Care homes
			Retirement living
			Student accommodation
			BTR
	Commercial	Community cohesion Occupier diversity Good jobs Cultural identity Female empowerment	Office
			Retail
			Leisure
			Hospitality
	Social Infrastructure	Equalising education H&W Long term career training	Education facilities
			Medical facilities
			Other public facilities
	Land	Investment catalysed	Brownfield
			Greenfield
			Agricultural

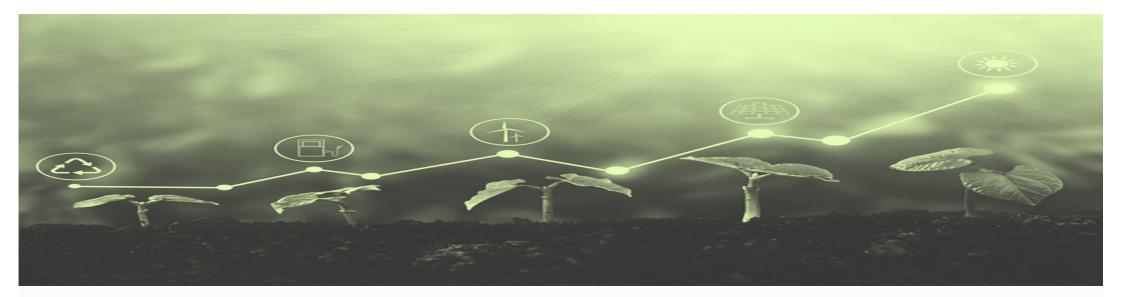
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GOOD ECONOMY



The Good Economy is a social advisory firm dedicated to inclusive business and investment.

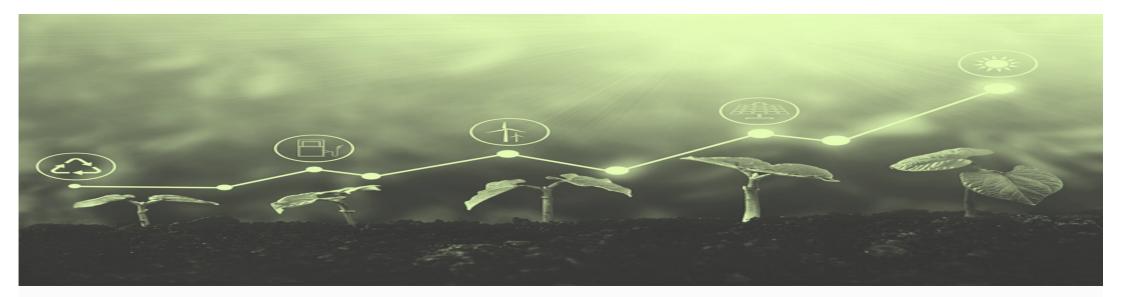
A Good Economy works for everyone



Panel Discussion & Q&A

(To ask a question - please use the Q&A panel to type your question to the Moderator)





Thank you for joining us

The recording and slides will be available on the AREF website and emailed to members later today

