

## Webinar

**ULI Europe: Building a Flexible Future** 

Date: September 06, 2021

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00:01:07 --> 00:01:10:

city.

00:00:00 --> 00:00:02: For an awful lot of the price. 00:00:02 --> 00:00:05: It is front and center and a lot of the projects were involved with and and the and I suppose 00:00:05 --> 00:00:09: 00:00:09 --> 00:00:11: for me re purposing you know, 00:00:11 --> 00:00:13: and I think stand back and think about it. 00:00:13 --> 00:00:15: The projects we've been involved in. 00:00:15 --> 00:00:17: It's really about, I think trying to find the balance 00:00:17 --> 00:00:20: between a lot of competing interests and in the project 00:00:20 --> 00:00:22: I want to talk to you about what one called 00:00:22 --> 00:00:25: Clancy Quay, which is in our Dublin portfolio, 00:00:25 --> 00:00:30: is really about UM, kind of balancing conservation. 00:00:30 --> 00:00:33: The needs of tenants and sustainability. 00:00:33 --> 00:00:36: Along with commercial, you know making it commercially successful. 00:00:36 --> 00:00:39: So and maybe I'm Alex. 00:00:39 --> 00:00:41: You might go through to the next slide if you 00:00:41 --> 00:00:41: could. 00:00:48 --> 00:00:51: Thanks so this is this is the the site I'm 00:00:51 --> 00:00:52: talking about, 00:00:52 --> 00:00:54: so this is actually the site of a place called 00:00:54 --> 00:00:55: Clancy Barracks. 00:00:55 --> 00:00:58: It was traditionally a military barracks just about 3 kilometres 00:00:58 --> 00:01:00: from the centre of Dublin. 00:01:00 --> 00:01:03: So quite you know strategically placed you can see it's 00:01:03 --> 00:01:03: at the river. 00:01:03 --> 00:01:04: For those of you know, 00:01:04 --> 00:01:07: Dublin, the Liffey runs right through the middle of the

So this is just about 3 kilometres West of the

00:01:10> 00:01:11:	city center on the river.
00:01:11> 00:01:13:	So it really interesting site.
00:01:13> 00:01:17:	It's 14 acres. We acquired this in in 2013.
00:01:17> 00:01:21:	As I said, prior to ourselves acquiring it,
00:01:21> 00:01:23:	it being a military barracks and,
00:01:23> 00:01:27:	you know at one stage was about 42 buildings on
00:01:27> 00:01:29:	on that 14 acre site.
00:01:29> 00:01:31:	I suppose of kind of notes and and as we
00:01:31> 00:01:32:	went through,
00:01:32> 00:01:36:	the project was at about 12 of those were historically
00:01:36> 00:01:40:	listed buildings and you know with buildings dating from the
00:01:40> 00:01:40:	1790s,
00:01:40> 00:01:44:	right through starting buildings, right through to the.
00:01:44> 00:01:49:	The early part of the 20th century and so maybe
00:01:49> 00:01:51:	Alex maybe next slide.
00:01:51> 00:01:54:	So this is where this project is out today.
00:01:54> 00:01:57:	So we acquired this in 2013.
00:01:57> 00:02:00:	At that stage you can see hopefully the phases there
00:02:00> 00:02:04:	that it was developed in phase one had been partially
00:02:04> 00:02:08:	completed and the original plan that the original developer had
00:02:08> 00:02:11:	and who stepped away from the project was to make
00:02:11> 00:02:13:	it a mixed use project.
00:02:13> 00:02:14:	So there was built to sell.
00:02:14> 00:02:16:	At the front there's going to be some.
00:02:16> 00:02:18:	Some office is going to be a hotel,
00:02:18> 00:02:20:	etc all along this 14 acre site.
00:02:20> 00:02:23:	I suppose the first big decision for us was was
00:02:23> 00:02:25:	was kind of reimagine it for the time we were.
00:02:25> 00:02:28:	You know dealing with it which was to you know
00:02:28> 00:02:31:	2013 when Dublin was still feeling the yes was the
00:02:31> 00:02:34:	aftermath of the financial crisis.
00:02:34> 00:02:36:	So we re imagined it and we we we
00:02:36> 00:02:39:	really thought this would be a great built a ranch
00:02:39> 00:02:42:	project and we started thinking about it in that way.
00:02:42> 00:02:44:	So we we re plan phase one.
00:02:44> 00:02:47:	We put in a lot of tenant amenities on site
00:02:47> 00:02:51:	management staff and then I suppose most fundamentally we have
00:02:51> 00:02:54:	to think about phase two and phase two.
00:02:54> 00:02:57:	We had all of these historic buildings we were looking
00:02:57> 00:02:57:	at.

00:02:57> 00:03:01:	The original planning really was not dealing with those in
00:03:01> 00:03:04:	any meaningful way and what we did is we D
00:03:04> 00:03:04:	densified.
00:03:04> 00:03:08:	If that's a word, the site and we actually took
00:03:08> 00:03:11:	density out of phase two and we actually then allowed
00:03:12> 00:03:12:	the.
00:03:12> 00:03:15:	Historic buildings which we refurbished.
00:03:15> 00:03:16:	It's become the centerpiece of the site,
00:03:16> 00:03:18:	and we use the natural open spaces at the military
00:03:18> 00:03:20:	barracks had and you can see there in the phase
00:03:20> 00:03:23:	two you can see some green space which would have
00:03:23> 00:03:25:	been the the square where the military and the
00:03:25> 00:03:26:	cavalry would have paraded,
00:03:26> 00:03:29:	and then from a commercial point of view we try
00:03:29> 00:03:32:	to compensate for the lack of density in phase two
00:03:32> 00:03:34:	by talking with the planners and kind of trading off
00:03:34> 00:03:36:	and getting a lot more density in phase three.
00:03:36> 00:03:39:	And you can see there that phase three scheme we've
00:03:39> 00:03:40:	just completed.
00:03:40> 00:03:43:	And in July 2020 the project itself is now 900
00:03:43> 00:03:45:	units and it's it's pretty much.
00:03:45> 00:03:49:	Fully fully fully occupied at this stage so you can
00:03:49> 00:03:53:	see and you know there was classically this tradeoff between
00:03:53> 00:03:55:	density commercialization,
00:03:55> 00:03:59:	making it an interesting space for tenants that we had
00:03:59> 00:04:02:	to deal with and conservation and next slide please Alex.
00:04:02> 00:04:05:	Justin at the building level just wanted to quickly touch
00:04:05> 00:04:07:	on some of the kind of the trade offs that
00:04:07> 00:04:08:	we had to do here.
00:04:08> 00:04:10:	You're looking at a picture of of the you know
00:04:10> 00:04:12:	what would have been stable.
00:04:12> 00:04:14:	So these these buildings go back to about the 1870s
00:04:14> 00:04:17:	and you can see by the size of the doors
00:04:17> 00:04:19:	that actually the horses used to go in on the
00:04:19> 00:04:23:	ground level and that the good quarters and that the
00:04:23> 00:04:26:	officers used to sleep above.
00:04:26> 00:04:28:	So we had to look at these buildings and I
00:04:28> 00:04:28:	suppose,
00:04:28> 00:04:30:	as in all conservation projects,
00:04:30> 00:04:32:	you're trying to minimize intervention.
00:04:32> 00:04:34:	So for us that meant we ended up with a
00:04:34> 00:04:37:	lot of units which were three and four bad because

00:04:37> 00:04:38:	we want to minimize.
00:04:38> 00:04:41:	The intervention which you know in the Dublin markets
00.04.44 > 00.04.40.	certainly isn't the ideal format.
00:04:41> 00:04:42:	
00:04:42> 00:04:45:	A lot more demanded. The studio one and two beds,
00:04:45> 00:04:48:	but we thought within the context of the wider scheme
00:04:48> 00:04:49:	of 900 units,
00:04:49> 00:04:52:	we could accommodate that kind of a bigger unit.
00:04:52> 00:04:55:	And in fact, as we've kind of worked with this,
00:04:55> 00:04:57:	we've seen a lot more families basing themselves in these
00:04:57> 00:04:58:	units.
00:04:58> 00:05:00:	And it's been really popular with our residents to have
00:05:00> 00:05:02:	these much more interesting,
00:05:02> 00:05:06:	I suppose. Living space than the more traditional apartment
	space
00:05:06> 00:05:07:	on the site,
00:05:07> 00:05:09:	and we've seen people gravitate towards them.
00:05:09> 00:05:13:	And then the other. I saw his big issue.
00:05:13> 00:05:16:	We had to make was around the thermal quality so
00:05:16> 00:05:18:	we could have under Irish building regulations.
00:05:18> 00:05:22:	Bardell regulations have sought an exemption from,
00:05:22> 00:05:26:	you know, having very high thermal thermal performance in
	the
00:05:26> 00:05:26:	buildings.
00:05:26> 00:05:29:	We decide ourselves not to go to the you know
00:05:30> 00:05:34:	resident comfort was was a really important thing and hence
00:05:34> 00:05:35:	we we actually built.
00:05:35> 00:05:39:	I suppose a modern box box thermal box inside all
00:05:39> 00:05:42:	of those buildings and and got them up to
00:05:42> 00:05:43:	the standard of.
00:05:43> 00:05:45:	Of almost the standard of a new build,
00:05:45> 00:05:46:	which we thought was important,
00:05:46> 00:05:49:	and again, I think is as played out and really
00:05:49> 00:05:51:	again I suppose it's it's really.
00:05:51> 00:05:54:	I mean, you might go on to the next slide
00:05:54> 00:05:55:	Alex sent.
00:05:55> 00:05:57:	And this is how these these units look today.
00:05:57> 00:05:58:	You can see. Obviously you know.
00:05:58> 00:06:00:	Again, a very interesting place to live.
00:06:00> 00:06:04:	Giving people something as something quite different looking
	out onto
00:06:04> 00:06:06:	onto the central square there.
00:06:06> 00:06:08:	But it's always the big point for me around repurposing
00.00.00 00.00.00.	Dat it's always the big point for the around repulposing

00:06:10> 00:06:12: Whether that's at a master planning or is that an individual, an individual building level, particularly when you're dealing with the 00:06:17> 00:06:18: older buildings and trying to, 00:06:18> 00:06:20: So imagine I might just leave it there and and and and and and and on. Lovely, thanks so much for that. 10:06:27> 00:06:29: It's such an interesting scheme. 10:06:35> 00:06:34: Well. 10:06:37> 00:06:38: 00:06:37> 00:06:38: 00:06:39> 00:06:41: 00:06:39> 00:06:31: 00:06:39> 00:06:31: 00:06:39> 00:06:31: 00:06:31: 00:06:35> 00:06:31: 00:06:35> 00:06:31: 00:06:35> 00:06:31: 00:06:35> 00:06:31: 00:06:35> 00:06:31: 00:06:35> 00:06:38: 00:06:37> 00:06:38: 00:06:39> 00:06:41: 00:06:49: 00:06:54> 00:06:49: 00:06:55> 00:06:55: 00:06:55> 00:06:55: 00:06:59> 00:06:59: 00:06:59: 00:06:59: 00:06:59: 00:06:59: 00:06:59: 00:06:59: 00:06:59: 00:07:02> 00:07:02: 00:07:01: 00:07:11> 00:07:16: 00:07:20: 00:07:21: 00:07:21: 00:07:22: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:23: 00:07:24: 00:07:25: 00:07:25: 00:07:25: 00:07:25: 00:07:26: 00:07:26: 00:07:26: 00:07:27: 00:07:27: 00:07:28: 00:07:29: 00:07:40: 00:07:40: 00:07:40: 00:07:40: 00:00:00:00:00:00:00:00:00:00:00:00:0	00100100 7 001001101	
00:06:13> 00:06:18:         an individual building level, particularly when you're dealing with the           00:06:17> 00:06:20:         older buildings and trying to,           1 suppose, amalgamate them into a new scheme.         So imagine I might just leave it there and and and on.           00:06:22> 00:06:23:         and and on.           00:06:26> 00:06:29:         It's such an interesting scheme.           00:06:27> 00:06:34:         I'm excited to hear your perspectives on our conversation as well.           00:06:35> 00:06:35:         well.           00:06:37> 00:06:38:         Next up, we have Vanessa Mastera if you'd like to introduce yourself.           00:06:39> 00:06:43:         Absolutely thank you man, and thank you Peter and and thank you to everybody on this call.           00:06:40> 00:06:45:         Obin man you have vanessa Mustera if you'd like to introduce yourself.           00:06:50> 00:06:45:         Obin man you have vanessa Mastera if you'd like to introduce yourself.           00:06:51> 00:06:45:         Obin man you have vanessa Mastera if you'd like to introduce yourself.           00:06:52> 00:06:45:         Obin man you have vanessa Mastera if you'd like to introduce yourself.           00:06:53> 00:06:45:         Obin man you have vanessa Mastera if you'd like to introduce yourself.           00:06:54> 00:06:55:         Obin man your your lunch time with us so I'm your your lunch time with us so I'm your your lunch time wi	00:06:10> 00:06:12:	Whether that's at a master planning or is that an
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· •	00:07:57> 00:08:03:	It's a 17,000 square metre UM former department store.
00:08:06> 00:08:10: meters mixed use space including retail offices,	00:08:03> 00:08:06:	We have consent to convert it to a 24,000 square
	00:08:06> 00:08:10:	meters mixed use space including retail offices,

**00:06:08 --> 00:06:10:** is it's it's all a trade off.

00:08:10> 00:08:14:	hotel, and FMB space. Uhm,
00:08:14> 00:08:16:	the great thing about it is that we've used existing
00:08:16> 00:08:16:	pools,
00:08:16> 00:08:21:	UM and columns, so the carbon is already embodied and
00:08:21> 00:08:26:	we managed to keep the frontage and refurbish also the
00:08:26> 00:08:27:	stonework.
00:08:27> 00:08:31:	The window friends have been kept including the drop down
00:08:31> 00:08:32:	canopy's above.
00:08:32> 00:08:35:	The shop fronts. Apparently these were found on site and
00:08:35> 00:08:38:	not even the planners knew they were there.
00:08:38> 00:08:41:	The internal state case has been retained and and the
00:08:41> 00:08:44:	team room wooden paneling and also been.
00:08:44> 00:08:46:	There's also been retained. So All in all,
00:08:46> 00:08:50:	UM, a good story about how not to throw things
00:08:50> 00:08:50:	away.
00:08:50> 00:08:54:	UM, and we've in the process managed to achieve LEED
00:08:54> 00:08:56:	Gold certification.
00:08:56> 00:08:59:	So a lot about another re purposing story.
00:08:59> 00:09:02:	Uh and thank you for inviting me today and looking
00:09:02> 00:09:03:	forward to our discussion.
00:09:06> 00:09:08:	Brilliant, thank you so much Vanessa.
00:09:08> 00:09:11:	Next up we have Chris Chris if you'd like to
00:09:11> 00:09:14:	introduce yourself and your projects.
00:09:14> 00:09:14:	Yes,
00:09:14> 00:09:17:	thank you. Good afternoon to everybody.
00:09:17> 00:09:20:	So I'm the CEO of Extensor group which is a
00:09:20> 00:09:23:	Belgium developer based in Brussels.
00:09:23> 00:09:28:	We've been around for over 100 years and myself about
00:09:28> 00:09:29:	30%
00:09:29> 00:09:32:	of that time and I was the CEO for the
00:09:33> 00:09:34:	last 16 years.
00:09:34> 00:09:39:	What we've been doing is actually and it's a speciality
00:09:39> 00:09:43:	of the of the company to extend city fabric and
00:09:43> 00:09:45:	also regenerate parts.
00:09:45> 00:09:47:	Of the city city quarters,
00:09:47> 00:09:51:	so to say. Come around this time we are in
00:09:51> 00:09:55:	execution of two major projects,
00:09:55> 00:09:57:	so one is in the.
00:09:57> 00:10:02:	The centre of Luxembourg, the capital of the Grand Dutchie.
00:10:02> 00:10:04:	It's a mixed use project.
00:10:04> 00:10:11:	About 400,000 square meters. It's about 4,000,000 square feet.

00:10:11> 00:10:13:	If I don't mistake and,
00:10:13> 00:10:16:	but that's all new construction and what I wanted to
00:10:16> 00:10:20:	talk about specifically or my reference here for today is
00:10:20> 00:10:22:	a project we do in Brussels.
00:10:22> 00:10:28:	That's a regeneration project of an old multimodal logistics
00.40.00 > 00.40.00	platform
00:10:28> 00:10:33:	just adjacent to the city centre that we acquired over
00:10:33> 00:10:34:	20 years ago,
00:10:34> 00:10:38:	and so on. There is a little video about it.
00:10:38> 00:10:41:	You see, a new park that we created and it's
00:10:41> 00:10:46:	a cluster actually of old buildings that is organized around
00:10:46> 00:10:48:	an old and you see it here,
00:10:48> 00:10:51:	empty an old railway station.
00:10:51> 00:10:55:	We have come done a great job on conserving the
00:10:55> 00:11:01:	old structure and then building new volumes inside completely in
00:11:01> 00:11:01:	woods,
00:11:01> 00:11:04:	in cross, laminated timber and oak.
00:11:04> 00:11:08:	And then I think this project also ticks all the
00:11:08> 00:11:12:	boxes in terms of circular and construction.
00:11:12> 00:11:16:	I'll say a bit more about that in the conversation
00:11:16> 00:11:18:	and use the examples there,
00:11:18> 00:11:19:	so I'll leave it there,
00:11:19> 00:11:20:	thank you.
00:11:23> 00:11:26:	Thank you Chris. Yeah I I was saying earlier how,
00:11:26> 00:11:29:	how beautiful those images are so I'm very excited to
00:11:29> 00:11:30:	hear more about it.
00:11:30> 00:11:32:	And last but not least,
00:11:32> 00:11:35:	we have Robert. If you'd like to introduce yourself to
00:11:35> 00:11:36:	the audience,
00:11:36> 00:11:37:	that would be fantastic
00:11:38> 00:11:40:	everybody. My name is Robert Bentley.
00:11:40> 00:11:44:	I'm a director at Benoy Architects in the UK.
00:11:44> 00:11:45:	Alex, would you be kind enough to put some slides
00:11:45> 00:11:46:	on for me please?
00:11:51> 00:11:54:	Thank you very much. I've just got a few slides
00:11:54> 00:11:57:	which just explain a little bit about my journey and
00:11:57> 00:12:01:	about the noise journey within this form of re purposing
00:12:01> 00:12:07:	next slide please. So Ben,
00:12:07> 00:12:10:	I are a group of architects within the Handley House
00:12:10> 00:12:11:	family of businesses,
00:12:11> 00:12:13:	so we have pragma uncommon land,

00:12:13> 00:12:16:	homes, wood and what we like to do is we
00:12:16> 00:12:19:	like to come together and effectively look at the way
00:12:19> 00:12:23:	we can re purpose or regenerate developments in city and
00:12:23> 00:12:25:	town centers. Are we all come from different standpoints,
00:12:25> 00:12:28:	but together we can make we think are really compelling
00:12:28> 00:12:29:	offer.
00:12:29> 00:12:32:	Next slide, please. This is a journey really that I've
00:12:32> 00:12:35:	been involved in since my first project in 2003,
00:12:35> 00:12:37:	but the noise been involved with way before that,
00:12:37> 00:12:40:	so when I joined in 2003,
00:12:40> 00:12:44:	Boring opened in Birmingham. Now that is the repurposing of
00:12:44> 00:12:48:	another area of land where a 1960s shopping center used
00:12:48> 00:12:48:	to be,
00:12:48> 00:12:52:	and so that's that's very much about the progression of
00:12:52> 00:12:53:	city centre regeneration.
00:12:53> 00:12:57:	Obviously, with the current retail journey that the world is
00:12:57> 00:12:58:	going through,
00:12:58> 00:13:00:	this still continues, but I think the important point about
00:13:00> 00:13:01:	it.
00:13:01> 00:13:04:	So everywhere is bespoke and everywhere is location and
00.40.04 > 00.40.05	demand
00:13:04> 00:13:05:	driven.
00:13:05> 00:13:08:	Next slide please. And that can very much be seen
00:13:08> 00:13:09:	in the next two projects,
00:13:09> 00:13:12: 00:13:12> 00:13:16:	so this is a project that I personally am currently
00:13:12> 00:13:16:	delivering alongside a local authority and private developer Moyale and
00:13:16> 00:13:18:	and this is very much about the re purposing of
00:13:18> 00:13:22:	an existing shopping center and regeneration of a quarter of
00:13:22> 00:13:22:	that.
00:13:22> 00:13:24:	Often we will talk about this project and we will
00:13:24> 00:13:27:	talk about quantities about number of apartments about the fact
00:13:27> 00:13:28:	
00.13.21 <del></del> / 00.13.20.	
	that the hotel there and all that,
00:13:28> 00:13:31:	that the hotel there and all that, but actually everything starts with the ground plane for us
	that the hotel there and all that, but actually everything starts with the ground plane for us and everything starts with the place we're making and how
00:13:28> 00:13:31: 00:13:31> 00:13:33:	that the hotel there and all that, but actually everything starts with the ground plane for us and everything starts with the place we're making and how that's going to work,
00:13:28> 00:13:31: 00:13:31> 00:13:33: 00:13:33> 00:13:34: 00:13:34> 00:13:37:	that the hotel there and all that, but actually everything starts with the ground plane for us and everything starts with the place we're making and how that's going to work, not only for the residents and the positivity that.
00:13:28> 00:13:31: 00:13:31> 00:13:33: 00:13:33> 00:13:34:	that the hotel there and all that, but actually everything starts with the ground plane for us and everything starts with the place we're making and how that's going to work, not only for the residents and the positivity that. They bring, but also about how everyone will interact with
00:13:28> 00:13:31: 00:13:31> 00:13:33: 00:13:33> 00:13:34: 00:13:34> 00:13:37: 00:13:37> 00:13:40:	that the hotel there and all that, but actually everything starts with the ground plane for us and everything starts with the place we're making and how that's going to work, not only for the residents and the positivity that. They bring, but also about how everyone will interact with its development and then on the next slide what we
00:13:28> 00:13:31: 00:13:31> 00:13:33: 00:13:33> 00:13:34: 00:13:34> 00:13:37: 00:13:37> 00:13:40: 00:13:40> 00:13:42:	that the hotel there and all that, but actually everything starts with the ground plane for us and everything starts with the place we're making and how that's going to work, not only for the residents and the positivity that. They bring, but also about how everyone will interact with its development and then on the next slide what we can see is in Woking Ham,
00:13:28> 00:13:31: 00:13:31> 00:13:33: 00:13:33> 00:13:34: 00:13:34> 00:13:37: 00:13:37> 00:13:40: 00:13:40> 00:13:42: 00:13:42> 00:13:44:	that the hotel there and all that, but actually everything starts with the ground plane for us and everything starts with the place we're making and how that's going to work, not only for the residents and the positivity that. They bring, but also about how everyone will interact with its development and then on the next slide what we

00:13:50> 00:13:53:	and so we've got here a much lower density development
00:13:53> 00:13:55:	and this case we're not so urban.
00:13:55> 00:13:57:	We're much more set around apartments.
00:13:57> 00:14:00:	Part of that repurposing. Next slide please.
00:14:00> 00:14:03:	And so when we come to this then we don't
00:14:03> 00:14:06:	just come at it as architects urbanists as landscape as
00:14:06> 00:14:07:	wayfinding experts.
00:14:07> 00:14:10:	Of homes would as well we come with it with
00:14:10> 00:14:13:	our sister business pregnant 'cause what we truly believe now
00:14:13> 00:14:16:	is that data is key to making sure we can
00:14:16> 00:14:20:	provide a responsive design and something that's going to stand
00:14:20> 00:14:21:	the test of time.
00:14:21> 00:14:22:	So we look at the building.
00:14:22> 00:14:24:	We look at the place but we also look at
00:14:24> 00:14:25:	the story behind it.
00:14:25> 00:14:28:	Next slide please. And so in doing that we can
00:14:28> 00:14:31:	then unleash a kit of parts or a toolkit to
00:14:31> 00:14:35:	try and make that a positive regeneration and re purposing
00:14:35> 00:14:38:	experience for the people who are going to live there
00:14:38> 00:14:38:	and utilize.
00:14:38> 00:14:39:	Thank you.
00:14:43> 00:14:46:	Thanks very much, Robert. Thank you very much to all
00:14:46> 00:14:48:	of our speakers for the introduction.
00:14:48> 00:14:51:	I think you can all come on camera now so
00:14:51> 00:14:54:	we can begin our conversation before we do.
00:14:54> 00:14:57:	I just want to let the audience know that you
00:14:57> 00:15:01:	are welcome to drop questions into the Q&A section and
00:15:01> 00:15:04:	we will try and integrate those into our chat as
00:15:04> 00:15:06:	we progress. If we don't get to do it as
00:15:06> 00:15:08:	part of the organic conversation,
00:15:08> 00:15:12:	we will also have a moment for Q&A at the
00:15:12> 00:15:13:	end of our session.
00:15:13> 00:15:17:	Before we close, but we do encourage you to engage.
00:15:17> 00:15:20:	We have some fantastic speakers with an amazing projects and
00:15:20> 00:15:21:	experience behind them,
00:15:21> 00:15:24:	so please do fire them at me and I'll build
00:15:24> 00:15:26:	them into our conversation.
00:15:26> 00:15:29:	As well for the speakers I I always caveat this
00:15:29> 00:15:30:	before we start,
00:15:30> 00:15:33:	but I strongly encourage that if you have a point

00:15:33 --> 00:15:34: you don't need to raise your hand, please feel free to come off mute and involved in 00:15:34 --> 00:15:38: 00:15:38 --> 00:15:42: the conversation so you know obviously no interruptions, 00:15:42 --> 00:15:44: but feel free to come off mute. 00:15:44 --> 00:15:47: Will will take your point and we can just have 00:15:47 --> 00:15:50: a really engaged session going forward. 00:15:50 --> 00:15:55: But without further ado, I think the first question that 00:15:55 --> 00:15:58: I want to pose to all of you is around 00:15:58 --> 00:16:00: the trending of repurposing. 00:16:00 --> 00:16:04: Because you know, I remember when I was a kid 00:16:04 --> 00:16:06: and I love loft conversions. 00:16:06 --> 00:16:08: You know, North America loft conversions. 00:16:08 --> 00:16:11: It was the big thing then when I got into 00:16:11 --> 00:16:12: the industry. 00:16:12 --> 00:16:15: I wanted to develop loft conversions and that was my 00:16:15 --> 00:16:17: goal and you know to you know when when you're 00:16:17 --> 00:16:18: just starting out and going. 00:16:18 --> 00:16:22: Ah, I dream of doing a loft conversion so obviously 00:16:22 --> 00:16:27: repurposing X industrial at repurposing's been around for a long 00:16:27 --> 00:16:27: time, 00:16:27 --> 00:16:31: but we're really starting to dig into it and talk 00:16:31 --> 00:16:35: about it and it's been identified by organisations such as 00:16:35 --> 00:16:39: you Lie as emerging trends despite it having been around 00:16:39 --> 00:16:42: for quite some time. So I want to ask you. 00:16:42 --> 00:16:44: Guys, why you think that it is? 00:16:44 --> 00:16:47: Why is it coming so much to the forefront now 00:16:47 --> 00:16:51: and becoming this very talked about area of real estate 00:16:51 --> 00:16:54: and the development industry and and over over to whoever 00:16:54 --> 00:16:57: wants to start us off I'll I'll point in the 00:16:57 --> 00:16:58: future. 00:16:58 --> 00:16:58: but. 00:17:00 --> 00:17:02: I I'm happy to. I'm happy to jump in an 00:17:02 --> 00:17:03: emergency there, 00:17:03 --> 00:17:07: and I'm sure the guys will jump in and add 00:17:07 --> 00:17:07: EM. 00:17:07 --> 00:17:09: Yeah, I mean a couple of things bring to mind 00:17:09 --> 00:17:09: to me. 00:17:09 --> 00:17:12: One, I suppose is is I think we are mean 00:17:12 --> 00:17:15: for re purposing to kind of work commercially. 00:17:15 --> 00:17:18: You need almost the you know the asset class that 00:17:18 --> 00:17:21: you're repurposing from to to be re rated and

00:17:21 --> 00:17:25: so that your basis to allow re purposing 'cause sometimes 00:17:25 --> 00:17:28: repurposing as I'm sure you guys will attest to is 00:17:28 --> 00:17:29: you know it, 00:17:29 --> 00:17:31: it's more expensive to. You know, 00:17:31 --> 00:17:33: repurpose an old building. It is to build a new 00:17:33 --> 00:17:35: building and many times around so you do need your 00:17:35 --> 00:17:36: base to adjust. 00:17:36 --> 00:17:38: So I think what we are seeing a quite a 00:17:38 --> 00:17:40: bit of in the world at the moment is that 00:17:40 --> 00:17:43: some asset classes and obviously maybe in the last five 00:17:43 --> 00:17:45: years it was retail are being re raised, 00:17:45 --> 00:17:48: particularly secondary retail, which is getting people to think I 00:17:48 --> 00:17:49: can buy that at a basis, 00:17:49 --> 00:17:53: which makes it interesting to convert it to whatever and 00:17:53 --> 00:17:54: and then. 00:17:54 --> 00:17:57: Obviously I think more topically in the last year because 00:17:57 --> 00:17:58: of kovid. 00:17:58 --> 00:18:00: Obviously people are looking at maybe offices, 00:18:00 --> 00:18:02: particularly secondary and tertiary offices. 00:18:02 --> 00:18:04: I'm saying maybe people won't want to come back to 00:18:04 --> 00:18:07: that quality of office in future should it be repurposed? 00:18:07 --> 00:18:10: So I think we've we've had over the last ten 00:18:10 --> 00:18:10: years. 00:18:10 --> 00:18:12: You know, lots of ingredients of some of our asset 00:18:12 --> 00:18:13: classes. 00:18:13 --> 00:18:15: Kind of really being repriced, 00:18:15 --> 00:18:17: which has allowed you to to kind of look at 00:18:17 --> 00:18:18: those asset classes and say, 00:18:18 --> 00:18:20: could I make it something else? 00:18:20 --> 00:18:22: And then I think you also have this kind of. 00:18:22 --> 00:18:24: I think you've kind of got a you know, 00:18:24 --> 00:18:25: and maybe this is a COVID, 00:18:25 --> 00:18:28: you know, I think this being separated by COVID just 00:18:28 --> 00:18:31: a lot more people looking at at how you build 00:18:31 --> 00:18:33: things and the sustainability. 00:18:33 --> 00:18:35: And you know less about knocking things down and more 00:18:35 --> 00:18:36: about re purposing. 00:18:36 --> 00:18:38: And I think that all that conversation is just got 00:18:38 --> 00:18:40: accelerated by what's been happening in COVID. 00:18:43 --> 00:18:43: lt 00:18:43 --> 00:18:47: definitely. It was a a trend already existing before and 00:18:47 --> 00:18:51: the the big issue is probably how do we change

00:18:53 --> 00:18:58: And I think I've done some that's long ago, 00:18:58 --> 00:19:01: probably 15 years ago. I've done some loft offices and 00:19:01 --> 00:19:05: loft style offices and that was actually a solution because 00:19:06 --> 00:19:06: we were poor. 00:19:06 --> 00:19:08: We didn't have the money to, 00:19:08 --> 00:19:11: you know, do it better off than just to leave 00:19:11 --> 00:19:13: it in the bear state. 00:19:13 --> 00:19:15: Nowadays it's more like if you if you have a 00:19:15 --> 00:19:17: building or you want to acquire your building. 00:19:17 --> 00:19:19: It's not a given that you can knock it down 00:19:20 --> 00:19:22: or change it in a in a substantial way, 00:19:22 --> 00:19:25: even if it's not listed monument because. 00:19:25 --> 00:19:29: There is so much more attention on preservation on using 00:19:29 --> 00:19:30: less materials, 00:19:30 --> 00:19:36: less energy on making less waste, 00:19:36 --> 00:19:41: and that's all also induced now by a strong. 00:19:41 --> 00:19:45: A tendency in the investor market because of ESG criteria, 00:19:45 --> 00:19:50: probably. Vanessa can can say more about that. 00:19:52 --> 00:19:55: Uh, yeah, absolutely. I mean really just backing up everything 00:19:55 --> 00:19:56: that's already been said. 00:19:56 --> 00:19:58: I mean, from an investment perspective, 00:19:58 --> 00:20:02: I guess it's uhm. No longer just a cyclical opportunity. 00:20:02 --> 00:20:05: It's also, uhm, you know, 00:20:05 --> 00:20:09: a structural opportunity given all the headwinds facing facing offices 00:20:09 --> 00:20:10: and retail. 00:20:10 --> 00:20:13: UM, and in addition to that, 00:20:13 --> 00:20:17: the technology that's allowing us to lead our lives more 00:20:17 --> 00:20:18: flexibly in terms of, 00:20:18 --> 00:20:22: UM, live work, plain, and where we choose to. 00:20:22 --> 00:20:25: Use it so even as Peter was saying earlier, 00:20:25 --> 00:20:29: it it's a combination. Re Purposing is a combination of. 00:20:29 --> 00:20:31: Uhm, lots of different stakeholders, 00:20:31 --> 00:20:34: not least the planners who I think one thing we 00:20:34 --> 00:20:38: should raise in this conversation is the fluidity of what 00:20:38 --> 00:20:40: we call different sectors. 00:20:40 --> 00:20:43: So perhaps things like offices. 00:20:43 --> 00:20:44: We should no longer just call them upstairs. 00:20:44 --> 00:20:47: We should be calling them workspaces. 00:20:47 --> 00:20:51: You know where we go and collaborate and come draw 00:20:51 --> 00:20:55: ideas with our with our colleagues and feel productive and

our perspective on existing buildings?

00:18:51 --> 00:18:53:

00:20:55> 00:20:58:	feel healthy in the time that we choose to spend
00:20:58> 00:21:02:	there. Uhm, all things. As you say it,
00:21:02> 00:21:07:	then excellerated by the pandemic but also an opportunity
	overlaid
00:21:07> 00:21:07:	that.
00:21:07> 00:21:10:	There's a lot of talk last year about the 15
00:21:10> 00:21:11:	minutes city and,
00:21:11> 00:21:15:	UM, you know achieving some of the.
00:21:15> 00:21:19:	Uhm? Commitments the manager commit to us by the Paris
00:21:19> 00:21:21:	Agreement by 2050 AA,
00:21:21> 00:21:23:	or that we need to reduce our carbon emissions.
00:21:23> 00:21:25:	So if we achieve something like.
00:21:25> 00:21:29:	Mixed use some guidance through the UM 15 minutes city
00:21:29> 00:21:32:	that it means that we have or.
00:21:32> 00:21:35:	Sectors and the land uses that we require within a
00:21:35> 00:21:38:	short distance walking distance which minimizes.
00:21:38> 00:21:42:	The time we we need to to use transport
00:21:42> 00:21:47:	which makes car parking spaces redundant as well,
00:21:47> 00:21:49:	which again is an opportunity.
00:21:49> 00:21:53:	To re purpose so lots of opportunities.
00:21:53> 00:21:56:	In fact, we've already got the outlook in this panel,
00:21:56> 00:22:00:	but it does also take the planners UM.
00:22:00> 00:22:05:	I think a bit more effort on their behalf on.
00:22:05> 00:22:11:	Changing the the rulebook in class uses two more fluid.
00:22:11> 00:22:14:	More fluid names, not just officers or officers.
00:22:14> 00:22:17:	We told retail. Uhm, not exactly sure what they should
00:22:17> 00:22:17:	be,
00:22:17> 00:22:20:	but it should be something more fluid that reflects new
00:22:20> 00:22:21:	ways of living and working.
00:22:23> 00:22:26:	I think, uh, I think I I I can come
00:22:26> 00:22:28:	in there and add to that.
00:22:28> 00:22:31:	I think everything that's said is entirely valid and without
00:22:31> 00:22:33:	repeating the same valid points,
00:22:33> 00:22:36:	I think. When we come into city centers or Town
00:22:36> 00:22:37:	Center,
00:22:37> 00:22:38:	we look at what's needed to fix it.
00:22:38> 00:22:40:	'cause often were being brought there for a purpose.
00:22:40> 00:22:43:	Whether it's because it's a vacant plot or or there's
00:22:43> 00:22:45:	some some master plan that needs to be brought in
00:22:45> 00:22:48:	and there's some some elements that need bringing together
00:22:48> 00:22:51:	to do that. That doesn't necessarily mean the buildings are
	wrong.

00:22:51> 00:22:54:	It doesn't necessarily mean the accessways or the connections are
00:22:54> 00:22:54:	wrong,
00:22:54> 00:22:56:	and it's so there is already a mass or a
00:22:56> 00:22:59:	scale there that might be responding to something that's.
00:22:59> 00:23:01:	Grown naturally over the time periods,
00:23:01> 00:23:04:	but we need to maybe think about what goes in
00:23:04> 00:23:06:	there so the workspace principle becomes very interesting.
00:23:06> 00:23:09:	What fills that hole that that retail unit or that
00:23:09> 00:23:10:	department store has left and what?
00:23:10> 00:23:13:	What should that be? How does that in a master
00:23:13> 00:23:13:	plan?
00:23:13> 00:23:17:	Terminology then then bring in that concept of the 15
00:23:17> 00:23:19:	minute city or indeed Town Center.
00:23:19> 00:23:21:	It doesn't just have to be metropolises and they all
00:23:21> 00:23:23:	bring their own challenge in terms of them.
00:23:23> 00:23:26:	What is the value? So there's often a sense when
00:23:26> 00:23:29:	we look at things that everyone goes already.
00:23:29> 00:23:32:	Put regular Aurora hotel like in Woking,
00:23:32> 00:23:36:	behind me here or virtually behind me here.
00:23:36> 00:23:39:	There's also education. There's also civic function.
00:23:39> 00:23:40:	There's also health and well being,
00:23:40> 00:23:43:	so that you truly get that 15 minute,
00:23:43> 00:23:45:	20 minute city, and then you can start to play
00:23:45> 00:23:48:	games with the fact that you then don't necessarily need
00:23:48> 00:23:49:	private transport,
00:23:49> 00:23:51:	and you can. You can look at the whole way
00:23:51> 00:23:52:	that that function,
00:23:52> 00:23:54:	so you get that that link trick.
00:23:54> 00:23:55:	There's a couple of points,
00:23:55> 00:23:58:	so for me that also adds to that which is.
00:23:58> 00:24:01:	When we're looking assets, we tend to look at a
00:24:01> 00:24:03:	united asset or a singular ownership,
00:24:03> 00:24:05:	because when a High Street is granular,
00:24:05> 00:24:07:	it becomes very difficult to repurpose.
00:24:07> 00:24:09:	'cause you're dealing with small elements,
00:24:09> 00:24:12:	and we tend to deal with a larger scale.
00:24:12> 00:24:13:	If it's the larger scale,
00:24:13> 00:24:15:	usually if it's a retail asset,
00:24:15> 00:24:17:	for instance, it has a rental income,
00:24:17> 00:24:19:	and so we want to look at how we can
00:24:19> 00:24:22:	minimize the loss of that rental income during the design

00:24:22> 00:24:23:	and the build process.
00:24:23> 00:24:26:	And so we therefore look at not necessarily knocking down
00:24:26> 00:24:28:	a car park here to move it over to hear
00:24:28> 00:24:30:	that even if that achieves something,
00:24:30> 00:24:33:	so we try our hardest to work with what's already
00:24:33> 00:24:34:	there,
00:24:34> 00:24:35:	'cause it's there for a reason.
00:24:35> 00:24:38:	It's functioning and things like transport can be quite interesting
00:24:38> 00:24:41:	because you think then can layer in additional uses.
00:24:41> 00:24:43:	So if you've got a retail scheme.
00:24:43> 00:24:45:	Department store, whatever it might be.
00:24:45> 00:24:48:	It's got servicing coming in and that servicing has got
00:24:48> 00:24:48:	prearranged.
00:24:48> 00:24:52:	Lori routes well, that suddenly can flip into last mile
00:24:52> 00:24:54:	deliveries and things like that.
00:24:54> 00:24:57:	And so you can utilize some of those existing strengths.
00:24:57> 00:25:00:	And so, so for me there's a whole whole layer
00:25:00> 00:25:03:	cake of of reasons to do it before you even
00:25:03> 00:25:07:	get to the environmental factors that are just so overwhelmingly
00:25:07> 00:25:10:	compelling at the minute and have been all the way
00:25:10> 00:25:11:	through that.
00:25:11> 00:25:12:	If we've got a concrete structure,
00:25:12> 00:25:14:	can we reuse it rather than knock it down and
00:25:14> 00:25:17:	build another concrete structure utilizing the world's resources?
00:25:20> 00:25:23:	Those are really interesting points,
00:25:23> 00:25:27:	and as someone who works with kind of infrastructure lead
00:25:27> 00:25:28:	repurposing region,
00:25:28> 00:25:32:	I completely agree there's there's nuances to some of these
00:25:32> 00:25:35:	projects that if you adapt them in the round
00:25:35> 00:25:36:	they had,
00:25:36> 00:25:39:	they just add more value to what you're trying to
00:25:39> 00:25:43:	deliver and they they just make it a more I
00:25:43> 00:25:46:	guess a multi faceted repurposing approach.
00:25:46> 00:25:50:	But Vanessa, you said something to me during our.
00:25:50> 00:25:54:	During our introductory conversation the other day that really resonated
00:25:54> 00:25:57:	with me and I I feel we've been talking a
00:25:57> 00:25:59:	lot about the value added for investors.
00:25:59> 00:26:04:	Value added for developers. How it becomes viable,
00:26:04> 00:26:09:	but you know, before we talk about the actual viability.

00:26:09> 00:26:15:	Points in today's conversation, I think there's something around the
00:26:15> 00:26:19:	the end users which you used the word customers.
00:26:19> 00:26:23:	It's no longer consumers, but you you started talking about
00:26:23> 00:26:28:	customers and how you know what's the draw for
	repurposing
00:26:28> 00:26:31:	from an end user perspective and rob Robert,
00:26:31> 00:26:34:	you also mentioned data driven approaches.
00:26:34> 00:26:38:	You know how? How do we make robust areas that
00:26:38> 00:26:38:	are fit?
00:26:38> 00:26:41:	For, well that are seen as successes,
00:26:41> 00:26:44:	what? What is the definition of excess from an end
00:26:44> 00:26:46:	user perspective for these areas?
00:26:49> 00:26:50:	So I kick off imaging.
00:26:50> 00:26:52:	Yeah please yeah, OK so yeah,
00:26:53> 00:26:56:	another multi faceted question it could go.
00:26:56> 00:26:59:	All sorts of areas, but what I was trying to
00:26:59> 00:27:00:	say is that UM,
00:27:00> 00:27:05:	real estate is a is a stable asset class.
00:27:05> 00:27:10:	It's very much 65% returns are driven by income.
00:27:10> 00:27:13:	And the issue at the moment is that as a
00:27:13> 00:27:15:	result of technology,
00:27:15> 00:27:18:	allowing us to live more flexibly,
00:27:18> 00:27:23:	UM, leases are getting shorter and shorter for the traditional
00:27:23> 00:27:24:	asset classes like.
00:27:24> 00:27:29:	Offices and retail. So as readystate investors who have a
00:27:29> 00:27:34:	duty to you know meet demand for pension annuities or
00:27:34> 00:27:36:	insurance claims,
00:27:36> 00:27:40:	we can no longer afford to be passive landlords just
00:27:40> 00:27:44:	sit on our 20 year lease UM and you know,
00:27:44> 00:27:48:	look at it and be happy that you know the
00:27:48> 00:27:52:	
	rental income is matching pension annuities.
00:27:52> 00:27:54:	UM, the truth is that.
00:27:54> 00:27:57:	UM, the truth is that.  Some lease lands getting shorter and shorter,
00:27:54> 00:27:57: 00:27:57> 00:27:59:	UM, the truth is that.
00:27:54> 00:27:57: 00:27:57> 00:27:59: 00:27:59> 00:28:02:	UM, the truth is that.  Some lease lands getting shorter and shorter, and there's evidence there. So for example, I think if you look at you UK MSC I
00:27:54> 00:27:57: 00:27:57> 00:27:59:	UM, the truth is that.  Some lease lands getting shorter and shorter, and there's evidence there. So for example, I think if you look at you UK MSC I study that was released earlier this year looking at the
00:27:54> 00:27:57: 00:27:57> 00:27:59: 00:27:59> 00:28:02: 00:28:02> 00:28:07: 00:28:07> 00:28:09:	UM, the truth is that.  Some lease lands getting shorter and shorter, and there's evidence there. So for example, I think if you look at you UK MSC I study that was released earlier this year looking at the UK Office universe.
00:27:54> 00:27:57: 00:27:57> 00:27:59: 00:27:59> 00:28:02: 00:28:02> 00:28:07: 00:28:07> 00:28:09: 00:28:09> 00:28:12:	UM, the truth is that.  Some lease lands getting shorter and shorter, and there's evidence there. So for example,  I think if you look at you UK MSC I study that was released earlier this year looking at the UK Office universe.  Actually 60% of the rental income there will be expire
00:27:54> 00:27:57: 00:27:57> 00:27:59: 00:27:59> 00:28:02: 00:28:02> 00:28:07: 00:28:07> 00:28:09: 00:28:09> 00:28:12: 00:28:13> 00:28:14:	UM, the truth is that.  Some lease lands getting shorter and shorter, and there's evidence there. So for example,  I think if you look at you UK MSC I study that was released earlier this year looking at the UK Office universe.  Actually 60% of the rental income there will be expire within the next five years.
00:27:54> 00:27:57: 00:27:57> 00:27:59: 00:27:59> 00:28:02: 00:28:02> 00:28:07: 00:28:07> 00:28:09: 00:28:09> 00:28:12: 00:28:13> 00:28:14: 00:28:14> 00:28:18:	UM, the truth is that.  Some lease lands getting shorter and shorter, and there's evidence there. So for example, I think if you look at you UK MSC I study that was released earlier this year looking at the UK Office universe. Actually 60% of the rental income there will be expire within the next five years. Just highlight again how Lisa is getting shorter and shorter,
00:27:54> 00:27:57: 00:27:57> 00:27:59: 00:27:59> 00:28:02: 00:28:02> 00:28:07: 00:28:07> 00:28:09: 00:28:09> 00:28:12: 00:28:13> 00:28:14:	UM, the truth is that.  Some lease lands getting shorter and shorter, and there's evidence there. So for example,  I think if you look at you UK MSC I study that was released earlier this year looking at the UK Office universe.  Actually 60% of the rental income there will be expire within the next five years.

00:28:21> 00:28:23:	trend is that on the risk spectrum of,
00:28:23> 00:28:27:	say, long income to traditional leases to UM,
00:28:27> 00:28:30:	operational real estate is an even more of a shift
00:28:30> 00:28:33:	from traditional leases to operational real estate.
00:28:33> 00:28:36:	So to give you an example.
00:28:36> 00:28:42:	We recently acquired a hospital in Copenhagen and we are
00:28:42> 00:28:49:	in the process of converting that 250 BTR units targeted
00:28:49> 00:28:51:	at senior living.
00:28:51> 00:28:54:	And so, and there's an operator in place which,
00:28:54> 00:28:57:	UM, whilst the underlying leases,
00:28:57> 00:29:01:	BTR and and the average lease length is about 8
00:29:01> 00:29:02:	years,
00:29:02> 00:29:07:	all the amenities are linked to all the amenities and
00:29:07> 00:29:08:	services I mean.
00:29:08> 00:29:12:	A targeted at seniors. So instead of having a 20
00:29:12> 00:29:16:	year long relying on a 20 year long office lease,
00:29:16> 00:29:20:	what we have is an amalgamation of 150 BTR leases
00:29:20> 00:29:25:	which together if you provide the right amenities and the
00:29:25> 00:29:26:	right services,
00:29:26> 00:29:30:	add up to a stable income stream so all this
00:29:30> 00:29:31:	to say that yeah,
00:29:31> 00:29:35:	we can no longer afford to call tenants tenants.
00:29:35> 00:29:38:	We now call them customers and we really need to.
00:29:38> 00:29:42:	Listen to what they they need to make sure that
00:29:42> 00:29:45:	they they are sticky and they stay with us to
00:29:45> 00:29:48:	be able to create those long income streams to give
00:29:49> 00:29:50:	back to our investors.
00:29:53> 00:29:56:	Very interesting yeah. An interesting shift and then Robert over
00:29:56> 00:29:56:	to you.
00:29:56> 00:29:58:	It looks like you're gonna say something.
00:30:00> 00:30:03:	We we go maybe one step further,
00:30:03> 00:30:06:	but then we're architects and we're not necessarily looking at
00:30:06> 00:30:08:	the same dynamic in the same response that we want
00:30:08> 00:30:09:	from from our development.
00:30:09> 00:30:12:	We're here to serve and and so instead,
00:30:12> 00:30:13:	instead of the word customer,
00:30:13> 00:30:16:	we would use the word community and and so.
00:30:16> 00:30:20:	But that's because we're extending it beyond just our building
00:30:20> 00:30:23:	base and we're extending it to the impact our building
00:30:23> 00:30:24:	has beyond our front door.
00:30:24> 00:30:27:	So I'll come back to that because I think that

00:30:27> 00:30:29:	that's the holistic master plan for that.
00:30:29> 00:30:32:	Actually, if you enter, rate yourself back to you've got
00:30:32> 00:30:33:	a plot within that master plan.
00:30:33> 00:30:34:	You need to define your brief,
00:30:34> 00:30:38:	which would be singular. So what would we do?
00:30:38> 00:30:41:	We? We're tending to team up with our sister business
00:30:41> 00:30:43:	pragma and we will get an asset or a Town
00:30:44> 00:30:46:	Center and will look at it and we will look
00:30:46> 00:30:49:	at it from an architectural perspective or a master plan
00:30:49> 00:30:49:	is protective.
00:30:49> 00:30:51:	And then we will bring in height.
00:30:51> 00:30:52:	I mean, I'm talking high level stuff here.
00:30:52> 00:30:53:	We're talking high level planning.
00:30:53> 00:30:54:	I don't want to do a planner.
00:30:54> 00:30:56:	I have a disservice. Yeah,
00:30:56> 00:30:58:	and I couldn't claim to get the same integrity into
00:30:58> 00:30:58:	that,
00:30:58> 00:31:01:	but we will. We will basically look at an extremely
00:31:01> 00:31:04:	high level as to what is forthcoming in that Town
00:31:04> 00:31:04:	Center,
00:31:04> 00:31:08:	what the tendencies are doing within that Town Center so
00:31:08> 00:31:12:	that we can understand the strength and what forthcoming
	department
00:31:12> 00:31:13:	will influence that pragma.
00:31:13> 00:31:16:	Then go and do a whole stack of analysis while
00:31:16> 00:31:19:	we're doing the architectural analysis as to where the
00.24.20 > 00.24.22.	connectivity
00:31:20> 00:31:22:	is working and it all comes together in workshops.
00:31:22> 00:31:24:	One of the key things we do though during that
00:31:24> 00:31:27:	process is listen because we're going to towns that we
00:31:27> 00:31:28:	don't live in and that we don't know,
00:31:28> 00:31:31:	and it's really important for us to talk to the
00:31:31> 00:31:32:	people who are on the ground,
00:31:32> 00:31:34:	talked to the investors who are the owners and also
00:31:35> 00:31:38:	the investors who are stakeholders like the local authorities
00:31:38> 00:31:40:	and what we're trying to do in with in all of
	, ,
00:31:40> 00:31:43:	this is collate enough data of knowledge of facts of
00:31:43> 00:31:46:	understanding the brands that are in town at the minute
00:31:46> 00:31:48:	that might not be there in five years.  That might not be there in 20 years or might
00:31:48> 00:31:50:	That might not be there in 20 years or might
00:31:50> 00:31:51:	be in that town,
00:31:51> 00:31:52:	but no longer in another town.

00:31:52> 00:31:56:	Is there locally really strong for some interesting reason?
00:31:56> 00:31:59:	And from that we basically build a brief that we
00:31:59> 00:32:01:	can then respond to it.
00:32:01> 00:32:03:	So if you've got a shopping center that is the
00:32:03> 00:32:05:	size of my window that I'm sitting in here in
00:32:06> 00:32:07:	this virtual chat room,
00:32:07> 00:32:08:	it might be that we need to look at this
00:32:09> 00:32:10:	side for something else,
00:32:10> 00:32:11:	whereas this is really strong.
00:32:11> 00:32:12:	But there might be an anchor there,
00:32:12> 00:32:14:	but we know we don't want to move them.
00:32:14> 00:32:17:	'cause then you've suddenly got a whole load of input
00:32:17> 00:32:18:	in finances to do that.
00:32:18> 00:32:20:	From that we can then say well over on this
00:32:20> 00:32:20:	side.
00:32:20> 00:32:23:	Actually, there's a whole load of forthcoming resy development,
00:32:23> 00:32:25:	whatever scale that might be.
00:32:25> 00:32:27:	Or there might be a soak up of certain typology's.
00:32:27> 00:32:29:	Well, there might be an educational development that could utilize
00:32:29> 00:32:30:	that,
00:32:30> 00:32:32:	and so that data is the gathering of that information
00:32:32> 00:32:35:	and and and pregnant really should tell you about the
00:32:35> 00:32:36:	analysis stuff.
00:32:36> 00:32:39:	'cause frankly it's in depth and far more than I
00:32:39> 00:32:40:	could talk about.
00:32:40> 00:32:43:	But then the output really is to create the community
00:32:43> 00:32:45:	and to create the space in place,
00:32:45> 00:32:48:	and so we're trying to then respond to the location,
00:32:48> 00:32:51:	not just respond to a global or national dynamic,
00:32:51> 00:32:53:	but actually we're in that town.
00:32:53> 00:32:56:	That town needs a B&C because we've talked about it.
00:32:56> 00:32:58:	We've understood it and will test those responses,
00:32:58> 00:33:01:	because then that's the point about the retirement list.
00:33:01> 00:33:03:	Living that Vanessa is talking about,
00:33:03> 00:33:06:	each town needs to have a mix of different people
00:33:06> 00:33:08:	in it to make it function to create the society
00:33:08> 00:33:11:	in the community that looks after itself.
00:33:11> 00:33:14:	Takes pride in its location and wants to be there
00:33:14> 00:33:16:	and what I wrote down in my notes while you
00:33:17> 00:33:18:	guys were chatting was.
00:33:18> 00:33:20:	Is is a resy term really in terms of my
·	, , , , , , , , , , , , , , , , , , , ,

00:33:20> 00:33:22:	own house that I live in and what I want.
00:33:22> 00:33:26:	I want curb appeal. I want people to be compelled
00:33:26> 00:33:29:	to come and interact with my development,
00:33:29> 00:33:32:	so they want to be there and that then drives
00:33:32> 00:33:34:	the Community and the customer to want to be there
00:33:34> 00:33:37:	and stay there and be part of that Community going
00:33:37> 00:33:38:	forward.
00:33:39> 00:33:43:	Which I guess then drives that positive regeneration that you
00:33:43> 00:33:45:	were that you were talking about.
00:33:45> 00:33:46:	Yeah, that makes total sense
00:33:46> 00:33:52:	something to imagine. Please Chris from experience because.
00:33:52> 00:33:55:	As the the the city quarters that we develop or
00:33:55> 00:33:56:	redevelop,
00:33:56> 00:33:57:	they go on for a long time.
00:33:57> 00:34:01:	We tend to be compelled to to manage them over
00:34:01> 00:34:04:	several years or sometimes decades.
00:34:04> 00:34:07:	So we we played the role of creating but also
00:34:07> 00:34:10:	managing or trying to influence this community.
00:34:10> 00:34:14:	And for many years and I heard the words of.
00:34:14> 00:34:19:	Consumer involving into customer or tenant and then customer.
00:34:19> 00:34:22:	Actually for many years we have a policy and it's
00:34:22> 00:34:24:	called everyone's a client.
00:34:24> 00:34:28:	It's actually everyone setting foot on one of our states
00:34:28> 00:34:29:	is a client.
00:34:29> 00:34:32:	It's not because they represent the tenant who pays the
00:34:32> 00:34:33:	rent,
00:34:33> 00:34:34:	it's also because they work there.
00:34:34> 00:34:39:	If we can, we can provide a good client journey
00:34:39> 00:34:43:	for everyone that is that is there,
00:34:43> 00:34:46:	they will make it difficult for the boss to decide
00:34:46> 00:34:46:	to move,
00:34:46> 00:34:49:	to move away from our premises or they will.
00:34:49> 00:34:53:	If they're happy there they will bring on their friends
00:34:53> 00:34:54:	and they will create flows and.
00:34:54> 00:34:57:	Give more value to to the retail,
00:34:57> 00:34:59:	so that's that's been a very conscious policy that we've
00:35:00> 00:35:00:	been doing.
00:35:00> 00:35:04:	We've been working with hospitality managers over the years that
00:35:04> 00:35:08:	
	have a have a budget and trying to make people

00:35:08> 00:35:10:	On site and and all that.
00:35:10> 00:35:12:	And I can say it works.
00:35:12> 00:35:15:	It's also a necessity and that's that's something that Robert
00:35:16> 00:35:16:	also said.
00:35:16> 00:35:20:	You need actually a constant feedback loop overtime for this
00:35:20> 00:35:25:	customer experience or journey in order for for your community
00:35:25> 00:35:29:	to improve and take eventually responsibility for their for their
00:35:29> 00:35:30:	own sort.
00:35:31> 00:35:33:	Imagine I might just add to that as well,
00:35:33> 00:35:35:	just I mean picking up Roberts team about that community.
00:35:35> 00:35:38:	I mean just relating it back to the example I
00:35:39> 00:35:41:	was giving of Clancy Clancy Quay,
00:35:41> 00:35:44:	where you know it's a 900 unit build build to
00:35:44> 00:35:45:	rent.
00:35:45> 00:35:46:	At the moment. I mean,
00:35:46> 00:35:48:	I think you know for us that the kind of
00:35:48> 00:35:50:	the journey to repurpose that is,
00:35:50> 00:35:51:	you know. Well, we've we've.
00:35:51> 00:35:54:	We've finished the physical side of that in terms of
00:35:54> 00:35:56:	creating a nice place to live.
00:35:56> 00:35:58:	I think there is a second part of that.
00:35:58> 00:36:00:	Which were, you know, we're still working on,
00:36:00> 00:36:01:	which is, if you kind of.
00:36:01> 00:36:03:	Think about how people are attracted to something.
00:36:03> 00:36:04:	One is the the physical piece,
00:36:04> 00:36:07:	but also they need to feel some emotional attachment to
00:36:07> 00:36:10:	it and that emotional attachment is going to be probably
00:36:10> 00:36:12:	more delivered by the people we have working on site
00:36:12> 00:36:16:	or the activities we have or how that particular Clancy
00:36:16> 00:36:19:	Quay relates to its its wider community in that area.
00:36:19> 00:36:21:	And that's all about more.
00:36:21> 00:36:23:	It's more about the east side of the ESG.
00:36:23> 00:36:26:	Is that social side? So I think you know is
00:36:27> 00:36:30:	that we sometimes can get fixated as we all like
00:36:30> 00:36:32:	to on the physical side,
00:36:32> 00:36:34:	the buildings. 'cause it's we all like to do that,
00:36:34> 00:36:37:	but I think it's equally important to kind of get
00:36:37> 00:36:38:	you know,
00:36:38> 00:36:40:	figure out what makes people emotionally attached to a place
00:36:40> 00:36:42:	living in it and and it's more than just good
00:36:42> 00:36:43:	physical buildings.
	<del>-</del>

00:36:43 --> 00:36:46: It's it's about the community which I think is Rob's 00:36:46 --> 00:36:46: point, 00:36:46 --> 00:36:46: really. 00:36:48 --> 00:36:50: I'd be happy to add to that as well, 00:36:50 --> 00:36:51: and then if that's OK, 00:36:51 --> 00:36:53: thank you. Peter is just to say that whenever we 00:36:53 --> 00:36:55: talk about mixed use. 00:36:55 --> 00:36:57: I'm often reminded that it has two facets to it. 00:36:57 --> 00:37:00: It could be either vertically within a building or across 00:37:00 --> 00:37:01: the urban fabric. 00:37:01 --> 00:37:05: so there was some analysis done a few years ago, 00:37:05 --> 00:37:08: again highlighting that leases commercial leases and officers are getting 00:37:08 --> 00:37:09: shorter and shorter, 00:37:09 --> 00:37:12: and in fact they're the shortest in Poland and just 00:37:12 --> 00:37:13: five years. 00:37:13 --> 00:37:14: UM, and there there was, 00:37:14 --> 00:37:16: you know, depending on the cycles, 00:37:16 --> 00:37:18: every time a new building. 00:37:18 --> 00:37:22: It's built tenants, or customers tend to move to the 00:37:22 --> 00:37:26: submarket where the new building is built because it's shinier, 00:37:26 --> 00:37:30: it's more sustainable, but actually what the market is saying 00:37:30 --> 00:37:32: as a hold across the urban fabric is, 00:37:32 --> 00:37:35: uhm, nothing was keeping them there, 00:37:35 --> 00:37:39: they're just moving to the next modern building on the 00:37:39 --> 00:37:40: other side of Walsall. 00:37:40 --> 00:37:43: And then again five years later when a new building 00:37:43 --> 00:37:46: is built to another submarket and then again we began. 00:37:46 --> 00:37:48: So the tenants or customers are not prepared to. 00:37:48 --> 00:37:52: Pay a premium for that local community. 00:37:52 --> 00:37:55: You know. They just decide to go to the next, 00:37:55 --> 00:37:59: UM. New building, so that's an example of what not 00:37:59 --> 00:37:59: to do. 00:37:59 --> 00:38:03: Uhm, an example of what's to best is again coming 00:38:03 --> 00:38:07: back to the mixed use UM Community environment, 00:38:07 --> 00:38:10: both within the building and within 15 minutes of where 00:38:10 --> 00:38:11: you live, 00:38:11 --> 00:38:11: work and play. 00:38:13 --> 00:38:17: And I think one, I think that a really important 00:38:17 --> 00:38:21: aspect of that is what you mentioned around that. 00:38:21 --> 00:38:26: That community building that integration into the urban fabric, 00:38:26 --> 00:38:29: the community. And for me I see one thing that 00:38:29 --> 00:38:32: wasn't mentioned that goes beyond the physical as well as 00:38:32 --> 00:38:35: part of that emotional attachment there is. 00:38:35 --> 00:38:37: There is something about the heritage of a place. 00:38:37 --> 00:38:40: There is something about taking forward and and it's an 00:38:40 --> 00:38:43: emotional attachment to the history of a place. 00:38:43 --> 00:38:46: So it's not necessarily the the you know the the 00:38:46 --> 00:38:49: value that you're adding in that time and space, 00:38:49 --> 00:38:51: but it transcends time a little bit as well. 00:38:51 --> 00:38:55: There's a. There's an emotional element to being in a 00:38:55 --> 00:38:59: building that carries forward a piece of that neighborhood. 00:38:59 --> 00:39:00: A piece of that community, 00:39:00 --> 00:39:03: and that urban fabric. So I think that that's a 00:39:03 --> 00:39:05: really interesting point. 00:39:05 --> 00:39:08: I'm conscious. The time, and there's been a few questions 00:39:09 --> 00:39:12: from the audience that relate nicely into our next point, 00:39:12 --> 00:39:16: which is all about. East of ESG. 00:39:16 --> 00:39:19: But you know a lot of people are now saying 00:39:19 --> 00:39:23: that adaptive reuse and repurposing goes hand in hand with 00:39:24 --> 00:39:27: sustainability because of decarbonization Vanessa, 00:39:27 --> 00:39:30: you mentioned the Paris Accord. 00:39:30 --> 00:39:33: There's a really big focus on that. 00:39:33 --> 00:39:37: And I was hoping to talk about the embodied carbon 00:39:37 --> 00:39:40: concept of re purposing and what that means for the 00:39:40 --> 00:39:41: industry. 00:39:41 --> 00:39:43: Is it a really? Is it? 00:39:43 --> 00:39:46: Is it something that adds value to the opportunities that 00:39:46 --> 00:39:47: present themselves is? 00:39:47 --> 00:39:51: Are there particular challenges or hurdles that need to be 00:39:51 --> 00:39:54: overcome in order for this to become very much like a sustainability focused initiative? 00:39:55 --> 00:39:57: 00:39:57 --> 00:40:01: Or is it just part and parcel of what repurposing 00:40:01 --> 00:40:04: a building means to the developer or to the? 00:40:04 --> 00:40:05: The person taking it forward. 00:40:08 --> 00:40:09: I'm just reading the question. 00:40:09 --> 00:40:11: I think it's great whoever asked it. 00:40:11 --> 00:40:13: I could have had a bum. 00:40:15 --> 00:40:16: So just just for the benefit of the audience, 00:40:16 --> 00:40:17: I'll quickly read it out. 00:40:17 --> 00:40:19: 'cause I agree, I think it's a great great question, 00:40:19 --> 00:40:22: but I'm Edgar wrote what would be, 00:40:22 --> 00:40:25: in your view, the effects of zero CO2 or carbon

00:40:25> 00:40:29:	neutral demands on the possible options for repurposing stroke.
00:40:29> 00:40:34:	Brownfield developments in respect of uses to design and of
00:40:34> 00:40:36:	course profitability.
00:40:36> 00:40:37:	So over to you.
00:40:38> 00:40:42:	I think we should all be accountable for some.
00:40:42> 00:40:46:	The targets of 2015, 2050 is just around the corner,
00:40:46> 00:40:48:	and to do that we need data at least from
00:40:48> 00:40:50:	an investment perspective.
00:40:50> 00:40:54:	It's all about comparing the required return versus the expected
00:40:54> 00:40:56:	return on the market.
00:40:56> 00:40:59:	Uhm, and whereas the required return just used to be,
00:40:59> 00:41:02:	you know the some of the recipe rate plus a
00:41:03> 00:41:07:	premium for volatility for liquidity in that market.
00:41:07> 00:41:10:	Today we should also be adding a risk premium for
00:41:10> 00:41:14:	transition to net zero carbon 'cause we all have to
00:41:14> 00:41:15:	do it.
00:41:15> 00:41:18:	Which and her and impacts our reputation as well as
00:41:18> 00:41:19:	investors.
00:41:19> 00:41:22:	Uhm, I know that the EU has joined something called
00:41:22> 00:41:26:	the Energy Performance Building Directive and as a tool to
00:41:26> 00:41:29:	help us measure how much carbon we need to produce
00:41:29> 00:41:34:	at city sector level. There's something in place called the
00:41:34> 00:41:37:	carbon real estate risk monitor.
00:41:37> 00:41:40:	So that's one tool we need to use to work
00:41:40> 00:41:42:	out at city sector level.
00:41:42> 00:41:44:	How much we need to,
00:41:44> 00:41:47:	how much energy we need to use and the cost
00:41:47> 00:41:50:	retrofitting and cost that involves,
00:41:50> 00:41:53:	which again then can be translated into risk premium to
00:41:53> 00:41:55:	add to the required return,
00:41:55> 00:41:58:	and only then you can compare it to the expected
00:41:58> 00:41:58:	return,
00:41:58> 00:42:05:	and only then will the investor know whether it's feasible
00:42:05> 00:42:07:	or attractive.
00:42:07> 00:42:10:	To invest in that market or not and it will
00:42:10> 00:42:12:	very much depend by investment style.
00:42:12> 00:42:17:	So clearly you know core investors in their passive investors
00:42:17> 00:42:21:	you know they they keep buildings forever.
00:42:21> 00:42:23:	In the case of open-ended funds,
00:42:23> 00:42:28:	UM, and now that we have this additional requirement to
00:42:28> 00:42:30:	meet the Paris Agreement targets,

00:42:30 --> 00:42:33: then it could be the existing. 00:42:33 --> 00:42:36: Assets they hold will have to be sold because you 00:42:36 --> 00:42:37: know they don't re purpose, 00:42:37 --> 00:42:41: they just hold them and they'll be selling them than 00:42:41 --> 00:42:42: evaluations too. 00:42:42 --> 00:42:44: Then this is where the opportunity comes into the value. 00:42:44 --> 00:42:48: Add investors who will take that and retrofit them to 00:42:48 --> 00:42:50: be able to meet the Paris. 00:42:50 --> 00:42:52: And we went. But it does come back to the 00:42:52 --> 00:42:53: question. 00:42:53 --> 00:42:55: It it we need data. To be able to make that calculation. 00:42:55 --> 00:42:59: 00:42:59 --> 00:43:00: **Imagine** 00:43:00 --> 00:43:01: I might I might jump in, 00:43:01 --> 00:43:03: and I mean just just. 00:43:03 --> 00:43:05: I mean, I'm not sure I can answer that question. 00:43:05 --> 00:43:06: Really good question. I mean, 00:43:06 --> 00:43:07: I, I think the first thing I suppose is the 00:43:07 --> 00:43:08: good news is, 00:43:08 --> 00:43:11: I think everyone's moved on to really looking at embody 00:43:11 --> 00:43:13: carbon as as being a big issue. 00:43:13 --> 00:43:16: And you know, well, we're still focused on operational. 00:43:16 --> 00:43:18: I think everyone is now kind of focusing in on 00:43:18 --> 00:43:19: embodied. 00:43:19 --> 00:43:22: I mean, interestingly, we've a couple of other kind of 00:43:22 --> 00:43:25: repurposing projects going on at the moment. 00:43:25 --> 00:43:29: We're one where we're repurposing a warehouse. 00:43:29 --> 00:43:31: Uh, and adding some space on into into an office 00:43:32 --> 00:43:34: and the other way where we're taking some old Georgian 00:43:34 --> 00:43:37: buildings and adding an office on so in the first, 00:43:37 --> 00:43:40: you know the existing space is probably 60 percent. 00:43:40 --> 00:43:43: 70% of the the end building and the new space 00:43:43 --> 00:43:43: 00:43:43 --> 00:43:46: you know 30%. But it is interesting when you look 00:43:46 --> 00:43:49: at the embodied carbon for that project. 00:43:49 --> 00:43:51: You know my expectation day one when I talk to 00:43:51 --> 00:43:53: our team about it was that it would be quite 00:43:53 --> 00:43:55: quite a bit lower than say are a new build 00:43:55 --> 00:43:58: project and it isn't as low as as I thought 00:43:58 --> 00:43:59: it would be, 00:43:59 --> 00:44:00: it's lower. Then you build, 00:44:00 --> 00:44:03: but it's not by a factor of of the same

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00:44:03 --> 00:44:06:
                          factor as the as the space ratio I just mentioned,
00:44:06 --> 00:44:09:
                          so I think there's, and I think really goes back
00:44:09 --> 00:44:09:
                          to the nest.
00:44:09 --> 00:44:11:
                          Point is we we well.
00:44:11 --> 00:44:14:
                          certainly I feel we've allowed to learn more as to
00:44:14 --> 00:44:16:
                          how we manage that embody carbon better and well,
                          repurposing gives you an opportunity to lower it.
00:44:16 --> 00:44:19:
00:44:19 --> 00:44:22:
                          I don't think re Purposing alone will achieve that.
00:44:22 --> 00:44:23:
                          I think it's going to be re purposing,
00:44:23 --> 00:44:27:
                          plus some very clever use of materials and a much
00:44:27 --> 00:44:28:
                          more you know,
00:44:28 --> 00:44:31:
                          detail. Look at your supply chain and how you put
00:44:31 --> 00:44:31:
00:44:31 --> 00:44:32:
                          That building together.
00:44:33 --> 00:44:37:
                          I think so. I also I'm sorry I go for
00:44:37 --> 00:44:38:
                          Chris.
00:44:38 --> 00:44:43:
                          Thanks, I also interpret the question in terms of use
00:44:43 --> 00:44:44:
                          of energy.
00:44:44 --> 00:44:47:
                          Because there is a, there may be a big consumption
00:44:48 --> 00:44:51:
                          or or production of CO2 behind after the construction.
00:44:51 --> 00:44:54:
                          So what we try to do is we make use
00:44:54 --> 00:44:58:
                          generally of photovoltaic panels of course,
00:44:58 --> 00:45:03:
                          and also geothermal installations. That,
00:45:03 --> 00:45:06:
                          in terms of of or in in projects of repurposing
00:45:06 --> 00:45:10:
                          is of course challenging in terms of design because not
00:45:10 --> 00:45:13:
                          every building you can make a big well under it
00:45:13 --> 00:45:18:
                          or you make you can drill big holes inside the
00:45:18 --> 00:45:23:
                          building so it's a it's a challenge there and in
00:45:23 --> 00:45:25:
                          some projects we use.
00:45:25 --> 00:45:28:
                          A city heating system that is done on a bigger
00:45:28 --> 00:45:30:
                          scale not just on the project.
00:45:30 --> 00:45:33:
                          Scaled down by the municipality,
00:45:33 --> 00:45:36:
                          generally based on on waste incineration.
00:45:38 --> 00:45:41:
                          I've been easier to apply in general if it's if
00:45:41 --> 00:45:45:
                          it's available and and the the difficulty or the last
00:45:45 --> 00:45:49:
                          word of the question in terms of profitability.
00:45:49 --> 00:45:53:
                          Of course it's somebody. It's something that everybody now
                          expects
00:45:53 --> 00:45:56:
                          you to do as an investor or developer.
00:45:56 --> 00:46:01:
                          But there is no market price as such for geothermal
00:46:01 --> 00:46:02:
                          energy,
00:46:02 --> 00:46:06:
                          so how you're going to build that to your client?
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00:46:09 --> 00:46:12: We still have to work on on a good sustainable business model for that. 00:46:12 --> 00:46:14: 00:46:15 --> 00:46:16: From from 00:46:16 --> 00:46:19: uh, from an architectural material side of things, 00:46:19 --> 00:46:21: I think I'm. I'm not overly surprised. 00:46:21 --> 00:46:24: Peter bye bye what you're saying there because. 00:46:24 --> 00:46:26: When we've looked at repurposing and things like that you 00:46:26 --> 00:46:28: you still have a lot of work to do and 00:46:28 --> 00:46:29: I was just talking to one of my colleagues. 00:46:29 --> 00:46:32: Fundamentally, you've got a concrete structure. 00:46:32 --> 00:46:33: If you're dealing with retail, 00:46:33 --> 00:46:34: it can be quite a nice grid with the odd 00:46:34 --> 00:46:37: shear wall and things like that can be very, 00:46:37 --> 00:46:38: very helpful, but it's no, 00:46:38 --> 00:46:41: no doubt we've got a whole raft of cables and 00:46:41 --> 00:46:44: ducts and all sorts of things that that are challenging 00:46:44 --> 00:46:46: and have to be pulled through and various bits and bobs. So it's some. There's lots of elements to that 00:46:46 --> 00:46:50: 00:46:50 --> 00:46:51: and. 00:46:51 --> 00:46:53: And so you you then get into the state of 00:46:53 --> 00:46:53: well, 00:46:53 --> 00:46:54: can you reuse that concrete? 00:46:54 --> 00:46:57: Is it warranted water? The loadings and that's where you 00:46:57 --> 00:46:58: start to get to the data, 00:46:58 --> 00:46:59: and so you need to. 00:46:59 --> 00:47:01: The reality is you need to begin your re purposing 00:47:01 --> 00:47:03: story early and you need to look at your your 00:47:03 --> 00:47:05: energy use and your potential energy. 00:47:05 --> 00:47:07: Use early and see what you can reuse and you 00:47:07 --> 00:47:08: start. 00:47:08 --> 00:47:12: We start to talk about designing for adaptability and and 00:47:12 --> 00:47:12: SO. 00:47:12 --> 00:47:15: The interesting thing is we're dealing with buildings now that 00:47:15 --> 00:47:17: weren't necessarily designed for reuse, 00:47:17 --> 00:47:19: and we're trying to reuse them, 00:47:19 --> 00:47:21: and so we're having to dig in deep and to 00:47:21 --> 00:47:22: find things out. 00:47:22 --> 00:47:24: And you always would re purposing and refurbishment. 00:47:24 --> 00:47:28: You find things you things you didn't necessarily expect that 00:47:28 --> 00:47:30: you would have not had had you cleared the building 00:47:31 --> 00:47:32: and started from a fresh.

That's some of the challenges there.

00:46:06 --> 00:46:09:

00:47:32> 00:47:35:	Hopefully they're going to be lovely things that add value
00:47:35> 00:47:36:	and add identity to your building.
00:47:36> 00:47:39:	Maybe that lovely old fireplace in the house that we
00:47:39> 00:47:41:	all own that we all want to find and things
00:47:41> 00:47:42:	like that.
00:47:42> 00:47:44:	But but but. Fundamentally, what we're dealing with we're dealing
00:47:44> 00:47:46:	with buildings were nicely set up for that,
00:47:46> 00:47:48:	with the operation of manuals,
00:47:48> 00:47:50:	and so we can't necessarily understand what that material was
00:47:50> 00:47:51:	going to do or going to be there.
00:47:51> 00:47:53:	So there's a sense of.
00:47:53> 00:47:56:	What we do now, and there's a sense of what
00:47:56> 00:47:58:	we do to design for the disassembly for circular use
00:47:58> 00:47:59:	later on as well.
00:47:59> 00:48:01:	'cause we have a responsibility not just to deal with
00:48:01> 00:48:01:	it now,
00:48:01> 00:48:05:	but to to program for it later.
00:48:05> 00:48:07:	So understanding our materials, this conversation about material,
00:48:07> 00:48:09:	passports and all these, all these great terms that we're
00:48:09> 00:48:10:	not quite there yet,
00:48:10> 00:48:11:	with by the sounds of it.
00:48:11> 00:48:14:	And we're all trying to plug into particularly UK.
00:48:14> 00:48:15:	And when I'm talking about it.
00:48:15> 00:48:17:	But there are things we need to be part of
00:48:17> 00:48:19:	and we talk about disassembling.
00:48:19> 00:48:21:	We talk about adaptability. So is it a still frame?
00:48:21> 00:48:24:	Can you take it apart or can you even better
00:48:24> 00:48:26:	use it in the place it is at the minute?
00:48:26> 00:48:27:	If you do take it apart,
00:48:27> 00:48:29:	how can you reuse it?
00:48:29> 00:48:30:	How can you warrant that?
00:48:30> 00:48:32:	Still 'cause if you melt it down it's not the
00:48:32> 00:48:33:	same steel,
00:48:33> 00:48:35:	it's gone through a process and so its integrity is.
00:48:35> 00:48:38:	Is changed and it might only be usable for other
00:48:38> 00:48:41:	plant area on the roof rather than becoming a primary
00:48:41> 00:48:41:	structure.
00:48:41> 00:48:45:	So it's it's a lot of technical conversation and that
00:48:45> 00:48:48:	really needs to begin right from the outset,
00:48:48> 00:48:49:	and someone needs to own it,

00:48:52 --> 00:48:54: the fact that it's just part of life now. 00:48:54 --> 00:48:55: It's something that is expected. 00:48:55 --> 00:48:58: It's something that we're leaving for legacy, 00:48:58 --> 00:49:00: and I'm moving forward, so I think it's it's great 00:49:01 --> 00:49:03: that it's it's part of that conversation. 00:49:05 --> 00:49:07: Thank you so much, Robert, 00:49:07 --> 00:49:10: and I think that that brings us nicely into our 00:49:10 --> 00:49:14: next and because of that I'm probably final discussion point. 00:49:14 --> 00:49:19: You mentioned starting to look at the process from the 00:49:19 --> 00:49:21: very beginning, 00:49:21 --> 00:49:23: and I think that this is something that all of 00:49:23 --> 00:49:26: you raised in one form or another during our briefing 00:49:26 --> 00:49:27: call. 00:49:27 --> 00:49:29: which I really wanted to build on. 00:49:29 --> 00:49:32: And it we've talked about some of the challenges facing 00:49:33 --> 00:49:33: re purposing, 00:49:33 --> 00:49:35: but there is an element. 00:49:35 --> 00:49:39: About very beginning phase that we haven't talked about yet. 00:49:39 --> 00:49:42: In this conversation, we've talked about the importance of planning 00:49:42 --> 00:49:44: and some of the challenges around it. 00:49:44 --> 00:49:50: But is. You know is is that beginning area, 00:49:50 --> 00:49:54: an area of particular challenge for repurposing projects, 00:49:54 --> 00:49:57: or is it more spread out across the project? 00:49:57 --> 00:50:02: I think specifically Chris you mentioned during our catch up 00:50:02 --> 00:50:06: call about front end challenges such as planning and design. 00:50:06 --> 00:50:09: Robert, you've just mentioned about building in, 00:50:09 --> 00:50:14: you know, decarbonization and embodied carbon thought processes into the 00:50:14 --> 00:50:15: very beginning. 00:50:15 --> 00:50:19: Are there challenges? That kind of come towards the front 00:50:19 --> 00:50:23: end of these projects that actually make or break the 00:50:23 --> 00:50:25: viability of a scheme or the. 00:50:25 --> 00:50:28: Desirability to actually take forward a scheme? 00:50:28 --> 00:50:32: Or are they all challenges that we feel could be 00:50:32 --> 00:50:36: overcome in the long term process? 00:50:39 --> 00:50:43: Maybe going further what Rocket already said come. 00:50:45 --> 00:50:46: You have to find out, 00:50:46 --> 00:50:51: and preferably from the beginning what the building is willing 00:50:51 --> 00:50:52: to do, 00:50:52 --> 00:50:54: what the existing structure is willing to do,

and that's where it's great to hear investors talking about

00:48:49 --> 00:48:52:

00:50:54 --> 00:50:57: and you cannot force it to do something it doesn't 00:50:57 --> 00:50:58: want to do. 00:50:58 --> 00:51:01: And if you would go forward with that, 00:51:01 --> 00:51:06: then you eventually will run into problems with the building 00:51:06 --> 00:51:10: and maybe you would have then something which is adapted 00:51:10 --> 00:51:12: to the new use you want to give it. 00:51:12 --> 00:51:16: With which is no longer good for the long term 00:51:16 --> 00:51:17: value of the building, 00:51:17 --> 00:51:21: and that's something particularly that we experienced with the gamma 00:51:21 --> 00:51:25: ray team with his old railway station that we've redone. 00:51:25 --> 00:51:29: You can make a shopping center out of it theoretically, 00:51:29 --> 00:51:32: but the building didn't want to do that. 00:51:32 --> 00:51:35: And so we had to adapt the Rita. It's mixed, use its office and its its food and 00:51:35 --> 00:51:38: 00:51:38 --> 00:51:40: beverage and its retail outlets and all that. 00:51:40 --> 00:51:45: But eventually we have to adapt the retail space that 00:51:45 --> 00:51:49: we have to the building and not to the all 00:51:49 --> 00:51:52: the requirements of the retailers. 00:51:52 --> 00:51:56: They had to adapt to what was physically there. 00:51:56 --> 00:51:58: But it's also a advantage. 00:51:58 --> 00:52:00: At the same time, if you can tell a good 00:52:00 --> 00:52:02: story around the building and you mentioned that. 00:52:02 --> 00:52:04: About you know the what, 00:52:04 --> 00:52:07: what people experience and the emotion for an old building 00:52:07 --> 00:52:08: and authenticity. 00:52:08 --> 00:52:11: If you can use that in your story again and 00:52:11 --> 00:52:13: the retailers or whatever the users, 00:52:13 --> 00:52:15: the clients in the building, 00:52:15 --> 00:52:17: they can use that story for their benefit, 00:52:17 --> 00:52:19: then you're on the winning track again. 00:52:22 --> 00:52:22: Yeah, 00:52:22 --> 00:52:25: I was. I was going to say something similar because 00:52:25 --> 00:52:28: when we look at Peters development that the barracks you 00:52:28 --> 00:52:31: would you immediately think of a concept of brand of 00:52:31 --> 00:52:35: place and you've immediately gotten you've got a name for 00:52:35 --> 00:52:35: 00:52:35 --> 00:52:38: My parents in Laura near the near the old Worcester 00:52:38 --> 00:52:40: Pottery works and you know you can. 00:52:40 --> 00:52:42: You can just see in the resy development there. 00:52:42 --> 00:52:43: I know where I live. 00:52:43 --> 00:52:44: Tickets got a great name's,

00:52:44> 00:52:48: 00:52:48> 00:52:51: 00:52:51> 00:52:52: 00:52:52> 00:52:55: 00:52:55> 00:52:58: 00:52:58> 00:53:01: 00:53:01> 00:53:04: 00:53:04> 00:53:10: 00:53:10> 00:53:10: 00:53:10> 00:53:13: 00:53:11> 00:53:14: 00:53:14> 00:53:17: 00:53:17> 00:53:17: 00:53:17> 00:53:22: 00:53:22> 00:53:23: 00:53:23> 00:53:25: 00:53:27> 00:53:29: 00:53:29> 00:53:33: 00:53:33> 00:53:35:	got a great heritage, gotta cover like heritage buildings like I'm suddenly I'm an excited visitor to go and see what that's like.  Robin, just a stamped on new brand.  So again when you look at the station redevelopment their heritage in the life that you can see in that building and the the sense of things before and what it can be in the future are just immense.  It inbreeding life into into your experience of being in that place and the uniqueness of those experiences that the stable buildings.  For instance, the way they've been converted with that with that lovely public space.  That's unique. You if you were building that new build you wouldn't get.  I'm not sense of place and so so the the value of that has to be understood, and that's that's perhaps the social value.  The place making value of underwater.  We talked about the curb appeal, which way you walk up to that place,
00:53:35> 00:53:38: 00:53:38> 00:53:41:	you get it. It's got something about it.  The other thing I'm talking about the Chris's point about
00:53:41> 00:53:44:	what the building don't fight against the building fundamentally.
00:53:44> 00:53:46:	Don't fight against it, know what it can be,
00:53:46> 00:53:47:	know what it wants to be,
00:53:47> 00:53:50:	and then also but very quickly know what it can
00:53:50> 00:53:51:	do like we're talking about here,
00:53:51> 00:53:54:	because if you've got a if you've got a 1960s
00:53:54> 00:53:56:	retail building or whatever,
00:53:56> 00:53:59:	but to convert it, you need to build X amount
00:53:59> 00:54:01: 00:54:01> 00:54:02:	of apartments on top to get the money to do it.
00:54:02> 00:54:05:	Understand that very quickly, and that's why we tend to
00:54:05> 00:54:07:	go in as a sort of a high level.
00:54:07> 00:54:11:	Informed task force, but not spend hundreds of thousands of
00:54:11> 00:54:13:	pounds of consultants left,
00:54:13> 00:54:15:	right and center. We take an educated view like like
00:54:16> 00:54:18:	in the olden days where you'd have a scrappy bit
00:54:18> 00:54:20:	of paper and you do a quick drawing.
00:54:20> 00:54:22:	But we just try to apply data to it now

00:54:22> 00:54:22:	and then.
00:54:22> 00:54:25:	Have some sensible views on that structure.
00:54:25> 00:54:27:	Probably can take X kilonewtons,
00:54:27> 00:54:29:	but can it if we're trying to Chuck a whole
00:54:29> 00:54:30:	load already on top of that?
00:54:30> 00:54:34:	Or or a library or whatever is that realistic?
00:54:34> 00:54:36:	And then you're starting to know whether you're fighting against
00:54:36> 00:54:37:	the building so.
00:54:37> 00:54:38:	I think I agree with those points.
00:54:40> 00:54:41:	I think I mean maybe just add to that.
00:54:41> 00:54:44:	I mean, I think our experience across all of the
00:54:45> 00:54:47:	kind of the re purposing we've done it a lot
00:54:47> 00:54:50:	for for our sins of involved conservation.
00:54:50> 00:54:53:	As one of the elements as just being accept,
00:54:53> 00:54:55:	it's going to take longer than your normal.
00:54:55> 00:54:58:	You know, you know, we even naturally the normal development
00:54:58> 00:55:01:	template for a a new build and we've timelines we
00:55:01> 00:55:03:	expect to hit as you go to.
00:55:03> 00:55:06:	I think just accept it is a bespoke project.
00:55:06> 00:55:07:	It's going to have its own rhythm,
00:55:07> 00:55:10:	its own timeline, and you're probably going to have double
00:55:11> 00:55:14:	the number of iterations of designs and aunt are processes
00:55:14> 00:55:16:	that that then you might in a new build.
00:55:16> 00:55:18:	And I think once you accept that,
00:55:18> 00:55:19:	I think that's a good place to start.
00:55:19> 00:55:22:	'cause I'm. And build that into your timeline built into
00:55:22> 00:55:23:	your investment returns.
00:55:23> 00:55:26:	It just takes a bit longer and the outcome can
00:55:26> 00:55:29:	be a little bit more variable and you need to,
00:55:29> 00:55:32:	I suppose compensate for that variability in that time in
00:55:32> 00:55:35:	return and and again at going back to my initial
00:55:35> 00:55:35:	point,
00:55:35> 00:55:37:	it's all about trying to find that balance.
00:55:37> 00:55:38:	If you can get that,
00:55:38> 00:55:40:	you can create some really interesting projects.
00:55:43> 00:55:46:	Fantastic, well thank you so much to all of our
00:55:46> 00:55:47:	speakers.
00:55:47> 00:55:50:	We unfortunately have come to the end of our session
00:55:50> 00:55:53:	and there's still so much to talk about,
00:55:53> 00:55:56:	but I very much hope that we can carry on
00:55:56> 00:55:58:	this conversation.

00:55:58> 00:56:03:	We will be sharing this this presentation on knowledge find
00:56:03> 00:56:04:	are following,
00:56:04> 00:56:09:	but it would be fantastic to 1st thank our speakers,
00:56:09> 00:56:13:	Robert, Peter, Vanessa, Chris. Thank you so much for your
00:56:13> 00:56:14:	time.
00:56:14> 00:56:16:	Today, thank you to respond,
00:56:16> 00:56:21:	Sersale Eons and Kennedy Wilson and you'll see a poll
00:56:21> 00:56:23:	that will pop up.
00:56:23> 00:56:24:	Please feel free to take the poll.
00:56:24> 00:56:26:	Let us know how you found the session.
00:56:26> 00:56:28:	It's always great for feedback,
00:56:28> 00:56:31:	but yeah, we hope to see you at our next
00:56:31> 00:56:35:	digital online panel event and we look forward to keeping
00:56:35> 00:56:36:	in touch.
00:56:36> 00:56:38:	Thank you again to everyone for participating and have a
00:56:38> 00:56:39:	lovely rest of your day.
00:56:41> 00:56:42:	And payment and.
00:56:44> 00:56:45:	Hold on here.

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