

Webinar

ULI Poland: Wellbeing of Future Generations

Date: July 02, 2020

00:00:00> 00:00:03:	Good afternoon ladies and gentlemen. I would like to welcome
00:00:04> 00:00:06:	you very warmly to our usual I webinar.
00:00:06> 00:00:11:	ULI online conference. In fact my name is Dorota Wysoki??ska-Kuzdra.
00:00:11> 00:00:13:	I'm the chairman of the ULI Poland National Council.
00:00:13> 00:00:18:	We already had three webinars on around the topic,
00:00:18> 00:00:20:	climate, capital, cities and people.
00:00:20> 00:00:23:	So we started with the city of the future.
00:00:23> 00:00:27:	Then we discuss how to became more climate resilience.
00:00:27> 00:00:31:	Then we went into a sustainability investment and today on
00:00:31> 00:00:34:	the web in a number for you would like to
00:00:34> 00:00:36:	talk about well being of future generations.
00:00:36> 00:00:39:	At this stage I would like also to thank you
00:00:39> 00:00:41:	to all our corporate partners,
00:00:41> 00:00:45:	sponsors and patrons. Without you we could not be here
00:00:45> 00:00:48:	today so thank you and now I would like to
00:00:48> 00:00:50:	give the floor tool used in up who is the
00:00:50> 00:00:53:	Host and moderator for today's session.
00:00:53> 00:00:57:	You still not over to you.
00:00:57> 00:01:00:	Good afternoon, I would like to worry warmly.
00:01:00> 00:01:04:	Welcome everybody who decided to participate in today's panel and
00:01:05> 00:01:07:	let me introduce our speakers.
00:01:07> 00:01:11:	Mr Dan Burden is a director of innovation and inspiration
00:01:11> 00:01:14:	and blue Zones Organization focus on blue zones,
00:01:14> 00:01:18:	special places around the world where people live the longest
00:01:19> 00:01:20:	and healthiest.
00:01:20> 00:01:22:	Then it will now, specialist Americans,

00:01:22> 00:01:25:	top walkability, and bikeability expert.
00:01:25> 00:01:28:	Who has been named by time as one of the
00:01:28> 00:01:32:	six most important civic innovators in the world,
00:01:32> 00:01:35:	our second speaker is Mette Skjold,
00:01:35> 00:01:37:	who is a partner and CEO of SLA A/S,
00:01:37> 00:01:43:	a an internationally renowned architectural practice operating within the fields
00:01:44> 00:01:45:	of urban space,
00:01:45> 00:01:48:	city planning and light landscape architecture.
00:01:48> 00:01:52:	Mette has more than 15 years of experience in urban
00:01:53> 00:01:55:	planning and architectural solving.
00:01:55> 00:01:59:	So many problems in our cities.
00:01:59> 00:02:02:	And the final speaker is Marnix Galle.
00:02:02> 00:02:07:	Marnix is executive chairman of Board of Directors,
00:02:07> 00:02:13:	CEO of Immobel Group, the largest Belgian property developers quoted
00:02:13> 00:02:18:	on the Stock Exchange as the morning is nutriment of
00:02:18> 00:02:19:	ULI Poland.
00:02:19> 00:02:23:	Starting from 1st of January 1st of July.
00:02:23> 00:02:25:	So from.
00:02:25> 00:02:26:	You know Europe?
00:02:28> 00:02:32:	So, so it's it's good to have you an
00:02:32> 00:02:38:	our panel agenda for today indicates the following elements of
00:02:38> 00:02:39:	the meeting.
00:02:39> 00:02:45:	First we will discuss and see presentation prepared by Don
00:02:45> 00:02:50:	Burden and next there will be presentation by meta skilled
00:02:50> 00:02:55:	and after that we will have discussion and we may
00:02:55> 00:02:58:	also answer all your questions.
00:02:58> 00:03:02:	Questions can be submitted via the Q&A bottom at the
00:03:02> 00:03:03:	bottom of your screen,
00:03:03> 00:03:08:	and there is an option to send questions anonymously if
00:03:08> 00:03:09:	you would prefer.
00:03:09> 00:03:13:	We will try to answer all the questions,
00:03:13> 00:03:18:	but do not promise that since the time of webinar
00:03:18> 00:03:20:	is is very short,
00:03:20> 00:03:26:	so let's start and 1st we will see the presentation
00:03:26> 00:03:27:	of done.
00:03:27> 00:03:29:	OK.
00:03:29> 00:03:32:	Let me bring up my correct screen share.
00:03:32> 00:03:37:	And so everyone should be able to see the.
00:03:37> 00:03:40:	Presentation slide and first of all,
00:03:40> 00:03:43:	it's a great honor to be here with such a

00:03:43> 00:03:48:	distinguished panel and an participants I want to start by
00:03:48> 00:03:50:	asking a question.
00:03:50> 00:03:52:	Make sure it clicks over change.
00:03:55> 00:03:58:	So think back to your early youth.
00:03:58> 00:03:59:	At the age of 8.
00:03:59> 00:04:02:	How far would you roam from home?
00:04:02> 00:04:05:	Maybe with a friend, brother or sister?
00:04:05> 00:04:09:	But not with adults. Think about how far you were
00:04:09> 00:04:10:	able to go.
00:04:10> 00:04:13:	And with that I'm going to start on this panel
00:04:13> 00:04:17:	with the greatgrandfather drawers at age 8.
00:04:17> 00:04:22:	Was allowed to go fishing 6 miles away and skip
00:04:22> 00:04:27:	through all the generations to the sun upper left.
00:04:27> 00:04:31:	And so this is current times is only allowed to
00:04:31> 00:04:34:	go 100 meters to the end of the block.
00:04:34> 00:04:37:	Essentially, we've changed the world,
00:04:37> 00:04:41:	and that's what my presentation is really about.
00:04:41> 00:04:44:	Is how do we now?
00:04:44> 00:04:49:	Address the pandemic and all the other changes going on
00:04:49> 00:04:53:	in the world and simultaneously treated as a wakeup call
00:04:53> 00:04:53:	if.
00:04:53> 00:04:59:	If there's anything positive that's coming out of the pandemic,
00:04:59> 00:05:03:	it's that we were all in a rut and it's
00:05:03> 00:05:07:	time to start to treat the world climate change and
00:05:08> 00:05:12:	everything in a totally more honest and open way.
00:05:12> 00:05:15:	If you haven't heard the term voca,
00:05:15> 00:05:19:	it's been around since maybe the mid 70s of the
00:05:19> 00:05:22:	military and top leadership.
00:05:22> 00:05:25:	Developed it, but this is what it means and I
00:05:26> 00:05:29:	like to say now we're in super wooga for Buca
00:05:29> 00:05:30:	on steroids.
00:05:30> 00:05:35:	Changes happening so fast that we have to get our
00:05:35> 00:05:37:	sensibilities back.
00:05:37> 00:05:41:	This slide, which is in Maui.
00:05:41> 00:05:44:	Hawaii. The scientist to walk,
00:05:44> 00:05:45:	but no ones walking there,
00:05:45> 00:05:49:	are bike lanes, no ones bicycling either because we built
00:05:49> 00:05:52:	for the success of only one system moving in single
00:05:52> 00:05:53:	occupant vehicles,
00:05:53> 00:05:58:	we failed the single occupant vehicle along with walking
	along
00:05:58> 00:06:00:	with biking along with transit.

00:06:00> 00:06:04:	So what we're now realizing is the mistakes we made.
00:06:04> 00:06:08:	Go back much further. It's hard to pinpoint an exact
00:06:08> 00:06:09:	time,
00:06:09> 00:06:14:	but when we decided to abandon building for people and
00:06:14> 00:06:15:	place.
00:06:15> 00:06:18:	And instead the car we destroyed the ability to do
00:06:18> 00:06:21:	anything other than to get around by Clark.
00:06:21> 00:06:25:	You can see that most profoundly in Houston.
00:06:25> 00:06:30:	Texas, where they totally turned their city over the car
00:06:30> 00:06:31:	as a result,
00:06:31> 00:06:36:	their population has become the fastest in the United States,
00:06:36> 00:06:39:	and some say the entire world.
00:06:39> 00:06:45:	Now compare that with Wawa to the classic Colonial town
00:06:45> 00:06:46:	that.
00:06:46> 00:06:49:	To this day is only built for people and when
00:06:49> 00:06:53:	the car came they sent the car underneath their town
00:06:53> 00:06:55:	using the old silver mines.
00:06:55> 00:07:00:	That's real true recycling. So this is very important that
00:07:01> 00:07:04:	we understand the full impacts of the.
00:07:04> 00:07:07:	Other system I also want to talk about the costs
00:07:07> 00:07:09:	of trying to build for the car.
00:07:09> 00:07:12:	The scene on the left is built for people.
00:07:12> 00:07:14:	It's a gridded neighborhood. Very,
00:07:14> 00:07:18:	very good block patterns. And the one on the right
00:07:18> 00:07:19:	is suburban,
00:07:19> 00:07:24:	and the difference to deliver just fire service is about
00:07:24> 00:07:27:	of a correctly designed city.
00:07:27> 00:07:30:	Well granted is 159 per household per year,
00:07:30> 00:07:34:	but if you're going to build to the poor form,
00:07:34> 00:07:40:	you've got to increase the cost for just fire service
00:07:40> 00:07:41:	alone 740.
00:07:41> 00:07:46:	In my presentation, I want to talk about bringing together
00:07:46> 00:07:47:	4 core elements,
00:07:47> 00:07:53:	healthy, sustainable, resilient, economically viable.
00:07:53> 00:07:56:	In point out that health is now telling us that
00:07:57> 00:07:59:	we have to pay attention to resiliency,
00:07:59> 00:08:04:	sustainability and the economy. Otherwise we fail.
00:08:04> 00:08:10:	So do that. Pretend you're in the 1400s in the
00:08:10> 00:08:11:	1400s.
00:08:11> 00:08:13:	This was the view of the solar system.
00:08:13> 00:08:17:	It was Earth centric. Everything went around the earth.
00:08:17> 00:08:21:	But modern mathematics was born Galileo,

00.00.04 > 00.00.05.	Concernicus, who Correigh is And new we have a correct
00:08:21> 00:08:25: 00:08:25> 00:08:28:	Copernicus, who Cornish is. And now we have a correct view of how science and the world works.
00:08:28> 00:08:33:	I'm going to propose something even more preposterous.
00:08:33> 00:08:36:	This is the way we've been thinking.
00:08:36> 00:08:38:	Our economy works were wrong.
00:08:38> 00:08:41:	Never think, doesn't send around the car.
00:08:41> 00:08:44:	It centers around people. An once we start to put
00:08:44> 00:08:46:	our focus back on people,
00:08:46> 00:08:49:	the economy will work. Resiliency,
00:08:49> 00:08:53:	sustainability and health. So let me move into health.
00:08:53> 00:08:57:	We are now beginning to realize that you cannot have
00:08:57> 00:09:01:	healthy communities if you don't have healthy people and vice
00:09:01> 00:09:02:	versa.
00:09:02> 00:09:05:	My boss Dan Buettner.
00:09:05> 00:09:08:	Who wrote the third most read article in all of
00:09:08> 00:09:11:	National Geographic's history?
00:09:11> 00:09:15:	Decided to travel the world with scientists and figure out
00:09:16> 00:09:18:	where people live the longest?
00:09:18> 00:09:22:	How to bring that concept back in principles to all
00:09:22> 00:09:23:	the cities?
00:09:23> 00:09:26:	So we've been working. We're up to 51 cities so
00:09:27> 00:09:30:	far where we're applying the blue zones principles,
00:09:30> 00:09:33:	and here's the good news.
00:09:33> 00:09:36:	80% of our health each person 's health is not
00:09:36> 00:09:38:	driven by our genes,
00:09:38> 00:09:42:	but by our lifestyle. And if we build the environment
00:09:42> 00:09:47:	to support healthy living then people will become much healthier
00:09:47> 00:09:49:	and it's proving to be true,
00:09:49> 00:09:54:	it comes down to this that if you build for
00:09:54> 00:09:55:	cars.
00:09:55> 00:09:57:	You're not going to be building health,
00:09:57> 00:09:59:	but if you build for people,
00:09:59> 00:10:01:	health comes naturally. People start walking,
00:10:01> 00:10:05:	biking, and so on. We listed these as the most
00:10:05> 00:10:09:	important elements and I'm going to covers just several of
00:10:09> 00:10:11:	them in the short period time,
00:10:11> 00:10:14:	but I want to set the stage for for our
00:10:14> 00:10:18:	discussions and just start with connectivity.
00:10:18> 00:10:22:	The central London once was proposed to have this freeway.
00:10:22> 00:10:26:	Just carve it up into little bites just for the
00:10:26> 00:10:26:	car,

00:10:26> 00:10:30:	but I want to show you think of the patterns
00:10:30> 00:10:32:	of these two neighborhoods.
00:10:32> 00:10:36:	I want to show you the what it gave birth
00:10:36> 00:10:37:	to.
00:10:37> 00:10:42:	It's it's Robbia and Totenham court where these many great
00:10:42> 00:10:47:	minds and these movements of all came together because of
00:10:47> 00:10:49:	that compact form,
00:10:49> 00:10:54:	people would would be able to congregate in pubs and
00:10:54> 00:10:56:	and many places.
00:10:56> 00:11:00:	So the ideas spread and so we take an apply
00:11:00> 00:11:03:	some of the other principles.
00:11:03> 00:11:07:	And these are all the things that come about.
00:11:07> 00:11:10:	If we start to focus on health or add health
00:11:10> 00:11:14:	to what we're trying to do for sustainability,
00:11:14> 00:11:18:	for for resilience Day, and so on.
00:11:18> 00:11:21:	Wanna quickly cover the concept of happiness?
00:11:21> 00:11:24:	I just read an article today that Americans are at
00:11:25> 00:11:29:	least happy than anytime they've been throughout their well,
00:11:29> 00:11:33:	all recorded happiness. Notice it was a blip of happiness.
00:11:33> 00:11:37:	Happened in the 60s. Most people don't know why.
00:11:37> 00:11:39:	Since I was a child of the 60s,
00:11:39> 00:11:42:	I know why most of these people are lying down
00:11:42> 00:11:44:	because they're stoned.
00:11:44> 00:11:47:	But it's the built environment of Bryant Park that we've
00:11:47> 00:11:48:	since changed.
00:11:48> 00:11:51:	That added more feeling of security,
00:11:51> 00:11:55:	but now everyone comes. It's considered the front porch of
00:11:55> 00:12:00:	America and it's again just paying attention to the principles
00:12:00> 00:12:01:	of design.
00:12:01> 00:12:04:	One of our core understandings is the notion of what
00:12:04> 00:12:06:	I call the life radius,
00:12:06> 00:12:09:	and I think anyone out there who's who's focused on
00:12:09> 00:12:13:	well wait a minute then that's that's walkable scale.
00:12:13> 00:12:15:	That's the five minute walk.
00:12:15> 00:12:17:	That's how we build, correct?
00:12:17> 00:12:19:	You're doing the right thing.
00:12:19> 00:12:21:	So we start with a incorrect model.
00:12:21> 00:12:24:	If we didn't have the right level St connectivity,
00:12:24> 00:12:29:	nobody could walk. But once you have the right patterns
00:12:29> 00:12:33:	in you get right block form scale proportions,
00:12:33> 00:12:35:	then at least you could walk,
00:12:35> 00:12:38:	but you still won't until you mix the uses.

00:12:38> 00:12:42:	You have to have destinations and it has to be
00:12:42> 00:12:43:	interesting.
00:12:43> 00:12:47:	So the built form in every way celebrates what is
00:12:47> 00:12:47:	needed.
00:12:47> 00:12:52:	I want to also point out locational efficiency is absolutely
00:12:52> 00:12:56:	critical that if you put things in the wrong places,
00:12:56> 00:12:59:	people again can't walk.
00:12:59> 00:13:01:	So one of the things we want to do is
00:13:01> 00:13:05:	to assure that the built environment has the right mix
00:13:05> 00:13:09:	has the right scale has the correct ingredients eyes on
00:13:09> 00:13:09:	the on
00:13:09> 00:13:11:	the Plaza in the street,
00:13:11> 00:13:14:	and so on. I want to closeout with with some
00:13:14> 00:13:17:	of the big mistakes that were made in the States
00:13:18> 00:13:20:	when we went to sprawl pattern.
00:13:20> 00:13:23:	Uh this is all post auto that is the auto
00:13:23> 00:13:24:	as well,
00:13:24> 00:13:29:	demanding things by then. Our zoning and everything but everything
00:13:29> 00:13:32:	in the wrong places in in in this particular city,
00:13:32> 00:13:36:	Tyson Square. You can't even get across the street without
00:13:36> 00:13:36:	a car.
00:13:36> 00:13:38:	You can't do it. It's not safe.
00:13:38> 00:13:42:	But if you just go 30 miles away to Washington
00:13:42> 00:13:42:	DC,
00:13:42> 00:13:46:	which was laid out in more historic times following the
00:13:47> 00:13:48:	traditional farm,
00:13:48> 00:13:52:	L'enfant was the designer. Then you get walking,
00:13:52> 00:13:54:	bicycling, transit are the favor.
00:13:54> 00:13:56:	Their natural forms of travel,
00:13:56> 00:14:00:	and we can now better move cars that need to
00:14:00> 00:14:03:	move because of good design.
00:14:03> 00:14:06:	Likewise, from a monetary standpoint,
00:14:06> 00:14:13:	the suburban or strip form that we've been building doesn't.
00:14:13> 00:14:15:	Max out the yield per acre,
00:14:15> 00:14:19:	but if you go to what's on the right 800%
00:14:19> 00:14:25:	more yield per acre is achieved by the built form.
00:14:25> 00:14:29:	Transportation, likewise of the same opportunities that we're now learning
00:14:30> 00:14:30:	how to invent,
00:14:30> 00:14:33:	add in the pieces that we missed,
00:14:33> 00:14:36:	but come up with a balanced transportation system where a
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00:14:36> 00:14:40:	person can seamlessly switch from one mode of travel to
00:14:40> 00:14:41: 00:14:41> 00:14:43:	the next,
00:14:41> 00:14:45: 00:14:43> 00:14:46:	and I'm going to close with this final slide. If it shows OK.
00:14:46> 00:14:49:	I make trips to Barcelona several times.
00:14:49> 00:14:52:	It's considered the most walkable city in the world.
00:14:52> 00:14:55:	And when I was here I photographed over.
00:14:55> 00:14:57:	I don't know 1500 slides,
00:14:57> 00:14:58:	but this one puzzled me.
00:14:58> 00:15:00:	So I came back to my mentor,
00:15:00> 00:15:03:	Ramon Trias, who was from Barcelona,
00:15:03> 00:15:05:	said Ramon. What am I seeing here?
00:15:05> 00:15:10:	Said Dan, you discovered the secret to Barcelona.
00:15:10> 00:15:14:	They professionals, the architects, the landscape architects.
00:15:14> 00:15:17:	The many people will go out on walks with their
00:15:17> 00:15:22:	children because they know they are the future of Barcelona.
00:15:22> 00:15:24:	So with that, I want to turn.
00:15:24> 00:15:28:	I'll back to her one host and thank you for
00:15:28> 00:15:29:	this opportunity.
00:15:33> 00:15:37:	Thank you darling. I have to run screen.
00:15:37> 00:15:40:	Yeah, yes thank you Dan for for this presentation I
00:15:41> 00:15:45:	would like to start our discussion with the following question
00:15:45> 00:15:46:	and to Mannix,
00:15:46> 00:15:51:	Marnix and your opinion. Will the city majors be inspired
00:15:51> 00:15:53:	by ideas presented by Dan?
00:15:53> 00:15:58:	And is it difficult for the developer company to adjust
00:15:58> 00:15:59:	to new ideas?
00:16:06> 00:16:08:	We we don't unmute Marnix.
00:16:08> 00:16:12:	Of course. Forgive me there was an ambulance passing by
00:16:12> 00:16:15:	and I didn't want you to listen to that.
00:16:15> 00:16:18:	There is a lot of their husband and there is
00:16:18> 00:16:21:	a lot of bad news in the world.
00:16:21> 00:16:24:	But there is also a lot of good news and
00:16:24> 00:16:28:	I think that the good news is to be found
00:16:28> 00:16:29:	in cities.
00:16:29> 00:16:33:	Government is government is a changer for the environment
	for
00:16:33> 00:16:36:	cities for how people want to live and in the
00:16:37> 00:16:40:	next month I'll think we'll find out more about that.
00:16:40> 00:16:43:	But the movement for for sustainable,
00:16:43> 00:16:48:	livable space, space making urban areas that are there
	pleasant
00:16:48> 00:16:49:	place to live,

00:16:49> 00:16:52:	work and play. This has been this is been this
00:16:52> 00:16:55:	is already been in for some time and we see
00:16:55> 00:16:59:	that in cities through most of the Western world.
00:16:59> 00:17:04:	We're mirrors have become are quite progressive and are
	reflecting
00:17:04> 00:17:07:	the desire from the city population to have a more
00:17:08> 00:17:08:	livable city.
00:17:08> 00:17:12:	You can use Warsaw, which has a difficult past and
00:17:12> 00:17:16:	had to rebuild itself in the last 30 years I've
00:17:16> 00:17:16:	been.
00:17:16> 00:17:19:	I've been traveling to Warsaw for 20 years,
00:17:19> 00:17:22:	and I've seen the metamorphoses,
00:17:22> 00:17:26:	which is actually fantastic when you see where it's coming
00:17:26> 00:17:27:	from,
00:17:27> 00:17:29:	and whatever. I'm now in Warsaw.
00:17:29> 00:17:32:	Find myself walking about 10 times as much as I
00:17:32> 00:17:35:	was ten years ago and this is saying a lot
00:17:35> 00:17:36:	about the city.
00:17:36> 00:17:40:	Look at how mayor and Hidalgo in Paris there just
00:17:40> 00:17:42:	getting re elected with 50%
00:17:42> 00:17:45:	while two years ago she wouldn't have made it.
00:17:45> 00:17:47:	I mean anything anywhere near.
00:17:47> 00:17:51:	And why is this? Because any delegate has been promoting
00:17:51> 00:17:54:	a very pluralistic forward way of living,
00:17:54> 00:17:57:	of which everything might not be realistic.
00:17:57> 00:18:00:	But the ideas are fantastic in the ideas is to
00:18:00> 00:18:00:	give.
00:18:00> 00:18:04:	The city back to the people who live with who
00:18:04> 00:18:06:	live with it within it.
00:18:06> 00:18:09:	So I think the ideas are very much being put
00:18:09> 00:18:15:	into practice right now throughout throughout cities in the world
00:18:15> 00:18:19:	there are some challenges as you are bringing in lots
00:18:19> 00:18:23:	of people from commuters to tourists etc etc into the
00:18:23> 00:18:26:	city and other city everyday.
00:18:26> 00:18:29:	And as Dan has said this the need for seamless
00:18:29> 00:18:30:	transportation.
00:18:30> 00:18:33:	Is an essential given into this,
00:18:33> 00:18:37:	because without without if you cannot provide an alternative
	to
00:18:37> 00:18:37:	the car,
00:18:37> 00:18:41:	you're basically destroying access and you don't want to
	access

00:18:41> 00:18:45:	to the contrary for for having this intensity of usage
00:18:45> 00:18:49:	of acreage where people can really intensively live next and
00:18:49> 00:18:52:	with each other with green space with with places to
00:18:52> 00:18:52:	live,
00:18:52> 00:18:55:	we also need him to be able to get it
00:18:55> 00:18:56:	into get out,
00:18:56> 00:18:59:	so it's it's it's. It's a slow going process,
00:18:59> 00:19:01:	but it's a process that is really,
00:19:01> 00:19:04:	really really going forward. In most of the most of
00:19:04> 00:19:06:	most of the Western world,
00:19:06> 00:19:08:	and think again, look at Brussels.
00:19:08> 00:19:11:	Look at London. Look at Paris and look at Barcelona
00:19:11> 00:19:12:	of course.
00:19:12> 00:19:14:	And many mother look at dance,
00:19:14> 00:19:16:	many other examples. So I think yes,
00:19:16> 00:19:19:	this is the way forward that planners once and that
00:19:19> 00:19:20:	people want.
00:19:20> 00:19:23:	And we as developers we have the responsibility and also
00:19:23> 00:19:26:	the economic incentive to follow this.
00:19:26> 00:19:28:	And so I'll come back on later in the later
00:19:28> 00:19:32:	moment about the incentives and how developers might want
	to
00:19:32> 00:19:33:	access to all this.
00:19:33> 00:19:38:	But yes, developers are indeed are indeed responding to this
00:19:38> 00:19:39:	in a major way.
00:19:39> 00:19:43:	Mette and how do you assess the speed of learning
00:19:43> 00:19:47:	from our mistakes due to the lack of your band
00:19:47> 00:19:47:	planning,
00:19:47> 00:19:52:	taking into account that citizens are less healthy and his
00:19:52> 00:19:56:	current situation increased market interest and awareness?
00:19:56> 00:19:58:	What is your opinion?
00:20:00> 00:20:05:	Well, I just want to take the opportunity to say
00:20:05> 00:20:07:	thank you so much.
00:20:07> 00:20:11:	Then I got a lot of inspiration out of your
00:20:11> 00:20:13:	presentation.
00:20:13> 00:20:15:	I am from our point of view.
00:20:15> 00:20:17:	We work with climate adaptation,
00:20:17> 00:20:23:	an nature based design, basically reconnecting people with
	the powers,
00:20:23> 00:20:27:	but also the system services of nature in cities because
00:20:27> 00:20:29:	it can clean air.
00:20:29> 00:20:32:	It can make us healthier and so forward an in

00:20:32> 00:20:33:	that respect,
00:20:33> 00:20:35:	COVID-19 has.
00:20:35> 00:20:40:	At least a has sort of made a global yearning
00:20:40> 00:20:44:	toward people are yearning towards nature.
00:20:44> 00:20:48:	Also in cities, that's where they are headed.
00:20:48> 00:20:54:	You could see, but they are also celebrating a clearview
00:20:54> 00:20:55:	to the mountains.
00:20:55> 00:20:59:	They are celebrating Dolphins, fish,
00:20:59> 00:21:03:	that type of experience in the cities.
00:21:03> 00:21:06:	So so I I I completely.
00:21:06> 00:21:10:	I can't say that, I just think that now the
00:21:10> 00:21:16:	floor is open an market will tend interest private public??
00:21:16> 00:21:21:	But there is an increased awareness and demand.
00:21:21> 00:21:26:	Thank you and then transport is something which is the
00:21:26> 00:21:28:	most important thing.
00:21:28> 00:21:33:	I I believe you mentioned an when you analyze how
00:21:33> 00:21:38:	the the current cities and towns people are now afraid
00:21:38> 00:21:42:	to use public transport in case of big cities is
00:21:42> 00:21:46:	difficult to go by bike everywhere.
00:21:46> 00:21:49:	What can be done in that respect?
00:21:49> 00:21:52:	Do you think that remote?
00:21:52> 00:21:56:	Remote work is the solution or what do you think
00:21:56> 00:21:57:	about it?
00:21:57> 00:22:00:	Yes, why would not give up on transit.
00:22:00> 00:22:03:	It's still the way you help people get from 1
00:22:03> 00:22:07:	short space to the transit and then at the other
00:22:07> 00:22:08:	end.
00:22:08> 00:22:11:	So transit is still going to be a very core
00:22:11> 00:22:12:	part.
00:22:12> 00:22:15:	But yes, I think there is a trend for more
00:22:15> 00:22:19:	people to find out they didn't need to go in
00:22:19> 00:22:20:	and commute everyday.
00:22:20> 00:22:22:	It might go down to.
00:22:22> 00:22:26:	Where some jobs professional jobs are going to require one
00:22:26> 00:22:28:	or two days a week in the office,
00:22:28> 00:22:32:	but that's going to lighten the need to spend all
00:22:32> 00:22:36:	our money on supporting the single occupant vehicle.
00:22:36> 00:22:39:	We're also looking at. We've got to now put our
00:22:40> 00:22:44:	big transportation dollars into the essential workers,
00:22:44> 00:22:47:	the people we've overlooked the whole time.
00:22:47> 00:22:51:	Now that means more money going into trails,
00:22:51> 00:22:56:	Walking Systems, Transit, and maybe do transit a little

	differently.
00:22:56> 00:22:59:	In order to acknowledge that we.
00:22:59> 00:23:02:	Everything can be improved so.
00:23:02> 00:23:06:	Yeah. OK, thank you. Let's start now.
00:23:06> 00:23:10:	The second presentation prepared for us by met the skilled
00:23:10> 00:23:11:	met that.
00:23:11> 00:23:14:	Could you please start?
00:23:14> 00:23:15:	Yes.
00:23:35> 00:23:37:	I'm sorry I'll be there in one second.
00:23:37> 00:23:43:	I always have these. Technical issues.
00:23:43> 00:23:46:	OK. You will have to.
00:23:46> 00:23:51:	I can't take out the block on your right side,
00:23:51> 00:23:53:	so I'll go through it.
00:23:53> 00:23:55:	I it's OK well to start with,
00:23:55> 00:24:00:	I coined the presentation that a city should feel an
00:24:00> 00:24:05:	function as a forest and as I just responded before
00:24:05> 00:24:07:	to Justyna's question.
00:24:07> 00:24:11:	That is the basis of what we do and reflecting
00:24:11> 00:24:15:	on what then was talking about the grown.
00:24:15> 00:24:20:	The built environment. We coined it as the grown environment,
00:24:20> 00:24:25:	so it's it's complimentary. It's it's something that we can
00:24:25> 00:24:26:	benefit as people,
00:24:26> 00:24:30:	as as communities as the informal meetings,
00:24:30> 00:24:34:	but also it can. Looking at the nature based design,
00:24:34> 00:24:39:	you could actually solve some of the hardest problems in
00:24:39> 00:24:39:	cities,
00:24:39> 00:24:45:	so I hope I will enlightened that with my presentation.
00:24:45> 00:24:52:	So this is actually a roundabout that we finalized last
00:24:52> 00:24:54:	year 2019.
00:24:54> 00:24:56:	With nature based design.
00:24:56> 00:24:59:	We are an incidence Panera team.
00:24:59> 00:25:07:	We have biologists, anthropologists. Landscape architects economics researchers.
00:25:07> 00:25:12:	So we are working in an instant disciplinary field with
00:25:13> 00:25:17:	nature based approach to everything we do.
00:25:17> 00:25:22:	The first project I will show is actually converting a
00:25:22> 00:25:23:	transit corridor.
00:25:23> 00:25:27:	It's it's a street into a series of spaces for
00:25:27> 00:25:30:	for the people living there.
00:25:30> 00:25:32:	It's a very banal design,
00:25:32> 00:25:37:	but it's creating a space where you can sort of

00:25:37> 00:25:39:	expand your smaller household.
00:25:39> 00:25:44:	All the all the apartments to this is space is
00:25:44> 00:25:48:	2 two room apartments and people tend to do that.
00:25:48> 00:25:53:	Both for a local Party but also for cry quite
00:25:53> 00:25:54:	break.
00:25:54> 00:26:00:	So to sort of facilitate and accommodate peoples need for
00:26:00> 00:26:06:	different settings in a very straightforward Bennell design.
00:26:06> 00:26:11:	It was a very cheap project and it 10 years
00:26:11> 00:26:18:	after finalization of this project the City of Copenhagen conducted
00:26:18> 00:26:18:	in.
00:26:18> 00:26:23:	An evaluation of the project and basically the real estate
00:26:23> 00:26:28:	value was leveled with up around ???50,000,000.00 during a financial
00:26:29> 00:26:29:	crisis,
00:26:29> 00:26:33:	but you could also look at it on another aspect
00:26:33> 00:26:37:	that from what it costs to realize this project.
00:26:37> 00:26:41:	It paid itself on off in real estate made it
00:26:41> 00:26:41:	break.
00:26:41> 00:26:44:	Even in one year. So it it has benefits.
00:26:44> 00:26:48:	So why nature based design well to be a little
00:26:48> 00:26:49:	bit cynic.
00:26:49> 00:26:53:	For every COVID-19 victim.
00:26:53> 00:26:59:	This saved 20 people by the the the lower air
00:26:59> 00:27:07:	pollution globally in cities and this is just numbers from
00:27:07> 00:27:08:	from 2019.
00:27:08> 00:27:13:	The we are experiencing extreme weather events,
00:27:13> 00:27:17:	it can be drought, it can be.
00:27:17> 00:27:23:	Rain cloudbursts mental disorder is is an increasing future threat
00:27:24> 00:27:28:	in an in Danish scientist test study at 1 million
00:27:28> 00:27:33:	children from given birth to the age of 18 and
00:27:33> 00:27:37:	if they are in in the in the proximity of
00:27:37> 00:27:38:	nature.
00:27:38> 00:27:43:	In their everyday life, they actually minimize their risk of
00:27:43> 00:27:45:	mental disorders by 55%.
00:27:45> 00:27:49:	Loneliness is another aspect. I still don't know what the
00:27:50> 00:27:51:	effects on loneliness,
00:27:51> 00:27:56:	but I can only imagine that loneliness has also increased
00:27:56> 00:27:57:	during the pandemic.
00:27:57> 00:28:01:	And when you look into what you and I love
00:28:01> 00:28:05:	this wedding cake version of the 17 SDGS because it
00:28:05> 00:28:06:	for me says well,

00:28:06> 00:28:09:	we are here on behalf of natures.
00:28:09> 00:28:13:	Resources so the bottom of the wedding cake and you
00:28:13> 00:28:18:	could ask a polemic question is biodiversity and healthy ecosystem
00:28:18> 00:28:22:	services globally clue crucial to human rights?
00:28:22> 00:28:25:	And for a long time nature has been something that
00:28:25> 00:28:27:	we have outside the city,
00:28:27> 00:28:32:	but we need to rethink and include that into the
00:28:32> 00:28:36:	equation and transformation of our cities.
00:28:36> 00:28:39:	And so when you when you work with nature,
00:28:39> 00:28:43:	biodiversity is caught up. Sort of the measurement and it
00:28:43> 00:28:46:	can both perform utility values,
00:28:46> 00:28:52:	stormwater, sequestering, cleaning air, reducing filtering noise.
00:28:52> 00:28:56:	Reducing her bit urban heat effects and then you can't
00:28:56> 00:28:58:	see the amenity values,
00:28:58> 00:29:03:	but it's about belonging. It's about the social community building,
00:29:03> 00:29:08:	it's it's about a healthy environment for people in cities.
00:29:08> 00:29:12:	And this is just a collage of our latest project
00:29:12> 00:29:16:	and I guess you will see that we definitely try
00:29:16> 00:29:20:	to fit in as much grown environment as we can
00:29:20> 00:29:23:	in everything we do.
00:29:23> 00:29:29:	Um, to talk briefly about a project we did in
00:29:29> 00:29:32:	a social housing area in.
00:29:32> 00:29:38:	In Denmark it's a around 5000 people living here.
00:29:38> 00:29:44:	It's 70% are from other ethnical background than than Danish
00:29:45> 00:29:47:	and crime rates are high.
00:29:47> 00:29:54:	The social insecure Ness of being outside this space is
00:29:54> 00:29:54:	is low.
00:29:54> 00:30:00:	So basically we started there by by making or giving
00:30:01> 00:30:02:	the younger.
00:30:02> 00:30:07:	1/3 of the population of the residents here are below
00:30:07> 00:30:07:	15,
00:30:07> 00:30:09:	so there's a lot of it.
00:30:09> 00:30:13:	You could say une une used resource in there.
00:30:13> 00:30:18:	So we started by actually making or transforming their 727
00:30:18> 00:30:24:	football field into an artificial grass field that could be
00:30:24> 00:30:28:	used 24/7 because it was in light and then we
00:30:28> 00:30:33:	transformed a. You could say that the terrain into a
00:30:33> 00:30:34:	coherent.
00:30:34> 00:30:37:	A coherent sheet terrain topography,
00:30:37> 00:30:41:	so you had the visual connection from one side to

00:30:41> 00:30:44: 00:30:44> 00:30:48: 00:30:48> 00:30:52: 00:30:52> 00:30:56:	another and I had a very nice talk with one of a man who who's been living here his entire life. He has his family and he loves the area because of that and now he he allows his daughter
00:30:56> 00:31:00:	of six years to actually go from his entrance door
00:31:00> 00:31:04:	to swim by herself because he can see her.
00:31:04> 00:31:07:	All the way and wave at her when she enters
00:31:07> 00:31:11:	into the swimming lessons and one of the strategies for
00:31:11> 00:31:14:	that is is to actually open up this site.
00:31:14> 00:31:17:	This is social housing area.
00:31:17> 00:31:21:	By physically connecting an opening it up and here you
00:31:21> 00:31:24:	see it before and after so so kind of this
00:31:24> 00:31:29:	ramp add or blocked on maintenance on maintained green to
00:31:29> 00:31:33:	opening it up with a waterfall an when there's water
00:31:33> 00:31:34:	there's children.
00:31:34> 00:31:38:	They they explore and they sort of show the way
00:31:38> 00:31:41:	of of how to to informally meet,
00:31:41> 00:31:42:	but also to enjoy.
00:31:44> 00:31:48:	We introduced many species. We used 1/3 in in new
00:31:48> 00:31:53:	types of plantings and trees and also included an understood
00:31:53> 00:31:57:	the you could say natural succession of nature by allowing
00:31:57> 00:32:02:	it decaying trees into the system into the pack both
00:32:02> 00:32:06:	for playing but also for enhancing the biodiversity.
00:32:06> 00:32:10:	Nature is so beautiful because it the decay of 1
00:32:10> 00:32:15:	species actually makes the life of a whole new series
00:32:15> 00:32:16:	of species.
00:32:16> 00:32:18:	And nature is fast, so bees,
00:32:18> 00:32:23:	rabbits, an forest pigeons were part of of the construction
00:32:23> 00:32:28:	project and process and even the football field was used
00:32:28> 00:32:32:	to celebrate the end of Ramadan 2 years ago.
00:32:32> 00:32:34:	It's not designed for that,
00:32:34> 00:32:37:	but basically it's feasible to do that.
00:32:37> 00:32:41:	The last project I'll touch on is is quite banal
00:32:41> 00:32:42:	project,
00:32:42> 00:32:46:	but I often use it to put forward that.
00:32:46> 00:32:51:	There is room for nature and nature based designed in
00:32:51> 00:32:56:	our cities so it's a roundabout and the normal housing
00:32:56> 00:32:56:	St we.
00:32:56> 00:33:00:	And the premise was that you could say the traffic
00:33:00> 00:33:04:	capacity and the amount of car packs should be the
00:33:04> 00:33:05:	same as before.
00:33:05> 00:33:10:	But we also, but we still manage to actually plant
	c 7

00:33:10> 00:33:11: 00:33:11> 00:33:18: 00:33:18> 00:33:19: 00:33:19> 00:33:23: 00:33:23> 00:33:24:	around 600 trees, convert 2 third of the asphalt into a planting area. And include sort of a. You could say the water into the system both for irrigation.
00:33:26> 00:33:29:	But also for cooling down the surface.
00:33:29> 00:33:32:	And this was the area before and this is like
00:33:32> 00:33:35:	a normal standard roundabout,
00:33:35> 00:33:39:	so you see that before and after we minimize the
00:33:39> 00:33:39:	circle.
00:33:39> 00:33:43:	To make these you could say edge zones but also
00:33:43> 00:33:47:	spaces for for the neighbors and the community too.
00:33:47> 00:33:51:	Yeah, to to engage in and to enjoy and new
00:33:51> 00:33:52:	topography.
00:33:52> 00:33:56:	For 100 years we've been making the profile of roads
00:33:56> 00:33:59:	like this to get the water off the road,
00:33:59> 00:34:03:	but if we change the topography we can actually see
00:34:03> 00:34:06:	the water as a resource and use it for the
00:34:06> 00:34:10:	system of nature and this was opened in last year
00:34:10> 00:34:14:	in January just after we planted and already in June.
00:34:14> 00:34:18:	It looked like this and for me it looks like.
00:34:18> 00:34:21:	I mean, this image shows that it's almost like it's
00:34:21> 00:34:22:	been there for a very long time,
00:34:22> 00:34:24:	but it's only five months old.
00:34:27> 00:34:31:	Bikes and pedestrians. And it's still a transit space,
00:34:31> 00:34:36:	but it's also a neighborhood local community and this is
00:34:36> 00:34:40:	just if you look at Instagram you could I I
00:34:40> 00:34:42:	don't know how to say about it,
00:34:42> 00:34:45:	but in internally here we say,
00:34:45> 00:34:48:	well, it's almost like a nature of fees so not
00:34:48> 00:34:49:	a selfies.
00:34:49> 00:34:53:	But people are celebrating being in nature,
00:34:53> 00:34:57:	finding AB, enjoying a coffee and.
00:34:57> 00:35:00:	And if there is an apartment for sale or for
00:35:00> 00:35:01:	rent,
00:35:01> 00:35:05:	we now find that it's actually the view through this
00:35:05> 00:35:09:	roundabout and the street that is kind of the selling
00:35:09> 00:35:10:	point of,
00:35:10> 00:35:15:	or the static image for presenting a new house.
00:35:15> 00:35:20:	And at the end, here we it's our first and
00:35:20> 00:35:22:	only by now book hotel.
00:35:22> 00:35:26:	But basically it's it's.

00:35:26> 00:35:32:	For children to understand the motorial stage of the built
00:35:26> 00:35:32: 00:35:32> 00:35:36:	For children to understand the material ateas of the built
	environment inhabited by a series of.
00:35:36> 00:35:39:	Yes, yeah of of ants and insects,
00:35:39> 00:35:45:	so it's important to keep remembering what is our basis
00:35:45> 00:35:50:	in this world but also to to include that learning
00:35:50> 00:35:50:	into.
00:35:50> 00:35:54:	Why can't a math lesson for example,
00:35:54> 00:35:57:	be in an environment like this?
00:35:57> 00:36:01:	Why does it have to be indoor and so that
00:36:01> 00:36:02:	is a so?
00:36:02> 00:36:05:	Thank you so much.
00:36:05> 00:36:07:	Thank you very much Matthew.
00:36:07> 00:36:12:	Your eyes matter, your eyes very important issue in your
00:36:12> 00:36:13:	presentation.
00:36:13> 00:36:18:	This citizen's right to ecological and clean environment as a
00:36:18> 00:36:19:	human right.
00:36:19> 00:36:23:	Do you see the awareness of this fact among your
00:36:23> 00:36:24:	clients and investors?
00:36:24> 00:36:28:	And do you know the actual mechanism used by the
00:36:28> 00:36:33:	state authority to allow citizens to enforce and protect their
00:36:33> 00:36:34:	rights?
00:36:36> 00:36:38:	That's two very big questions,
00:36:38> 00:36:42:	but I'll try to answer the first one we we
00:36:42> 00:36:45:	are experiencing that that this is easier.
00:36:45> 00:36:50:	But the last project that I showed was basically it's
00:36:50> 00:36:53:	a pilot for the city of Copenhagen.
00:36:53> 00:36:56:	And it had a lot of obstacles.
00:36:56> 00:36:58:	In the processing of it.
00:36:58> 00:37:02:	Basically in the like, when we were halfway through the
00:37:02> 00:37:03:	detailed design,
00:37:03> 00:37:07:	we were given the premise or the condition that we
00:37:08> 00:37:10:	should be able to salt in the area.
00:37:10> 00:37:13:	So how do you sort of change?
00:37:13> 00:37:16:	I mean then you need to change all the plants
00:37:16> 00:37:19:	because they are not sold resilient.
00:37:19> 00:37:23:	So we changed the plant into solid resilient plants and
00:37:23> 00:37:24:	but.
00:37:24> 00:37:28:	From my from internally here recently we actually like it
00:37:28> 00:37:29:	when it's abrasive.
00:37:29> 00:37:34:	So it's good because it it it sharpens us as
00:37:34> 00:37:36:	as as a profession.
00:37:36> 00:37:41:	But there's still a kind of you could say.

00:37:43> 00:37:47:	I mean just look at dense presentation from Houston.
00:37:47> 00:37:51:	I thought wow, what a series of packing lots.
00:37:51> 00:37:54:	I would love to plant all over them and they
00:37:54> 00:37:54:	too.
00:37:54> 00:37:57:	Maybe just take one one out one in awhile to
00:37:58> 00:38:00:	sort of just make it a nice walk.
00:38:00> 00:38:04:	Just as Dan is saying to make it contemplative so
00:38:04> 00:38:06:	you can actually.
00:38:06> 00:38:11:	Just be a person reconnecting with the living matter of
00:38:11> 00:38:12:	of of natures.
00:38:12> 00:38:15:	One does know.
00:38:15> 00:38:20:	Yes, it's true. Marnix how to convince investors that it's
00:38:20> 00:38:23:	worth building with adequate space,
00:38:23> 00:38:28:	green areas and environmentally friendly elements.
00:38:28> 00:38:31:	OK, thank you Mr. I love the exposure.
00:38:31> 00:38:35:	When look, listen, listen, look at Copenhagen,
00:38:35> 00:38:39:	I mean Copenhagen is one of the best examples in
00:38:40> 00:38:44:	the world of all good practices that one can invent
00:38:44> 00:38:49:	it's extremely liveable Green City were the only city I
00:38:49> 00:38:52:	think in the world were last year.
00:38:52> 00:38:55:	Zero people died from car accidents,
00:38:55> 00:38:58:	00 rated mean it's an amazing place.
00:38:58> 00:39:04:	And Copenhagen is one of the most prosperous places on
00:39:04> 00:39:04:	Earth.
00:39:04> 00:39:07:	And it's this all about all.
00:39:07> 00:39:10:	Because you can't really connect immediately,
00:39:10> 00:39:15:	the the economics and economic gain or short term economic
00:39:15> 00:39:19:	gain with what we're all trying to do within your
00:39:19> 00:39:23:	life and more and more specific about bringing greenery and
00:39:23> 00:39:26:	space into the into the cities.
00:39:26> 00:39:29:	I I think that it has to come from a
00:39:29> 00:39:33:	level of the authorities from the city authorities and from
00:39:33> 00:39:37:	the regional authorities were basically in planning.
00:39:37> 00:39:41:	You induce greenery and you induce your citizen come more
00:39:41> 00:39:42:	livable.
00:39:42> 00:39:45:	And then when you see that you do that as
00:39:45> 00:39:46:	Mette has said,
00:39:46> 00:39:49:	very quickly do your real estate values.
00:39:49> 00:39:52:	Pick up 'cause it's more pleasant to live,
00:39:52> 00:39:54:	it's added value, etc etc.
00:39:54> 00:39:58:	You upgrade your neighborhood, you upgrade your working

	area,
00:39:58> 00:40:00:	you upgrade living areas, etc etc.
00:40:00> 00:40:02:	Your your shops this and that.
00:40:02> 00:40:08:	Everything keeps upgrading because you're basically you're basically making things
00:40:08> 00:40:09:	better.
00:40:09> 00:40:12:	And and so. I would take a Longview on this
00:40:12> 00:40:15:	and I will take a Longview on this,
00:40:15> 00:40:17:	but it is. I think it's pretty one of the
00:40:17> 00:40:20:	best investments that a city and a developer could make
00:40:20> 00:40:23:	and investors can make it is it to have green
00:40:23> 00:40:26:	areas. Of course you need space to do this if
00:40:26> 00:40:29:	you're an investor or more developer as you're creating if
00:40:29> 00:40:31:	you're a developer you must.
00:40:31> 00:40:33:	Yes you must have. You must be able to have
00:40:33> 00:40:36:	a scalable project where you can do this,
00:40:36> 00:40:38:	But then again, if you have a smaller project you
00:40:38> 00:40:41:	can do it in a very small ways by making
00:40:41> 00:40:42:	green terrorists by making.
00:40:42> 00:40:45:	By making green, green, green roofs,
00:40:45> 00:40:49:	etc. We were building a tower in thankful right in
00:40:49> 00:40:53:	the city right next to address the train station on
00:40:53> 00:40:55:	the on the on the Europe,
00:40:55> 00:41:00:	Europe, Europe Asset side. It's 100 meters high and it's
00:41:00> 00:41:01:	fully green,
00:41:01> 00:41:03:	so every facade is just green,
00:41:03> 00:41:05:	it's it's, it's, it's,
00:41:05> 00:41:09:	it's it's it's. It's natural and and this takes an
00:41:09> 00:41:13:	enormous amount of COW CO2 out of the air it
00:41:13> 00:41:13:	gives.
00:41:13> 00:41:16:	It will give a visual tranquility to a very do
00:41:16> 00:41:17:	a very hard area.
00:41:17> 00:41:20:	So yes, I think it's to be applauded in our
00:41:20> 00:41:24:	ways and I think that all people involved with you
00:41:24> 00:41:24:	alive,
00:41:24> 00:41:28:	public or private, that we should really enterprise for this
00:41:28> 00:41:32:	additional value for basically all of humankind.
00:41:32> 00:41:35:	Because all of us will profit to it financially and
00:41:35> 00:41:36:	also.
00:41:36> 00:41:39:	And I think it's also very important in the quality
00:41:39> 00:41:40:	of our lives.
00:41:40> 00:41:43:	Yes, can I maybe Justyna's comment on on Marnix?

00:41:43> 00:41:48:	Just shortly after. Well.
00:41:48> 00:41:52:	Yes, I also agree on that from the municipality and
00:41:52> 00:41:56:	the authorities side that there should be a call for
00:41:56> 00:41:56:	this,
00:41:56> 00:42:01:	but sometimes that is so much slower than the private
00:42:01> 00:42:01:	sector.
00:42:01> 00:42:04:	Because I think we have to push.
00:42:04> 00:42:07:	At least that's I mean our clients.
00:42:07> 00:42:10:	They are divided into three groups,
00:42:10> 00:42:13:	it's state public. An private.
00:42:13> 00:42:17:	So I I can only say that it's there is
00:42:17> 00:42:21:	room for this in every city in every neighborhood.
00:42:21> 00:42:25:	But it's something that we that I,
00:42:25> 00:42:30:	I assume that we won't allow as citizens S people
00:42:30> 00:42:35:	to sort of get back to before COVID-19 with that
00:42:35> 00:42:39:	level of air pollution just for one case.
00:42:39> 00:42:45:	And we are working outside of the Nordic countries in
00:42:45> 00:42:45:	Paris,
00:42:45> 00:42:50:	in Detroit, in Toronto.
00:42:50> 00:42:55:	With that specific agenda, but applying it in all different
00:42:55> 00:43:01:	types and all different scales of project from a conversion
00:43:01> 00:43:05:	to a from a conversion on a grasp grassfield into
00:43:05> 00:43:09:	nature, but also on planning.
00:43:09> 00:43:14:	On a planning scale, so a for example in Detroit.
00:43:14> 00:43:18:	So I I think I can only from my point
00:43:18> 00:43:19:	of view,
00:43:19> 00:43:24:	say that it's something we as species on this planet
00:43:24> 00:43:29:	on this planet for a specific time need to sort
00:43:29> 00:43:31:	of take care of.
00:43:31> 00:43:34:	It calls for action in all levels.
00:43:34> 00:43:35:	Yep.
00:43:39> 00:43:41:	Maybe now I will ask them,
00:43:41> 00:43:47:	have you ever received negative feedback for the urban called
00:43:47> 00:43:52:	concepts you use and promote in what situation and and
00:43:52> 00:43:54:	what they were about?
00:43:54> 00:43:56:	Always.
00:43:56> 00:44:02:	It's like this deeply entrenched in the past and so
00:44:02> 00:44:04:	so gotten into one system.
00:44:04> 00:44:09:	That we we hear from from business owners from people
00:44:09> 00:44:14:	worried about density or compact form from from almost every
00:44:14> 00:44:15:	side.

00:44:15> 00:44:20:	But there's mounting knowledge and and science that there's only
00:44:20> 00:44:24:	one correct way to build and that is for people.
00:44:24> 00:44:28:	So my whole career has been focused on how to
00:44:28> 00:44:30:	be an effective change agent,
00:44:30> 00:44:34:	how to naturally get people to.
00:44:34> 00:44:37:	To support a better way for people to live,
00:44:37> 00:44:40:	and the best tool that we've learned to develop and
00:44:40> 00:44:43:	apply is called The Walking Audit.
00:44:43> 00:44:48:	We get a mix of people together from the neighborhood
00:44:48> 00:44:53:	that we're working in and we can see like fire
00:44:53> 00:44:59:	Chiefs change their whole attitude about what they need when
00:44:59> 00:45:05:	they start to realize that walking scale that compact landform
00:45:05> 00:45:08:	is is the better choice.
00:45:08> 00:45:11:	But yes, always resistant always.
00:45:13> 00:45:16:	To make you a strong person.
00:45:16> 00:45:20:	It said it would say.
00:45:20> 00:45:25:	And Manix, you are representative of the one of the
00:45:25> 00:45:28:	largest developers in Europe.
00:45:28> 00:45:30:	What are the difference in?
00:45:30> 00:45:35:	Which you observe with respect to residential properties and environment.
00:45:35> 00:45:38:	For example, in Belgium, France and Poland.
00:45:40> 00:45:43:	OK, well first of all we tried to take a
00:45:43> 00:45:47:	holistic view on development are USB is is large developments
00:45:47> 00:45:49:	in which we typically take 1,
00:45:49> 00:45:53:	two or even three blocks between the 20,000 and 150,000
00:45:53> 00:45:54:	square meters.
00:45:54> 00:45:57:	And we completely transform this.
00:45:57> 00:46:00:	We've been doing this since 2008 and So what you
00:46:00> 00:46:03:	typically this will be for example,
00:46:03> 00:46:06:	and an office building that has been existing for for
00:46:06> 00:46:07:	so many years,
00:46:07> 00:46:11:	which is taking up the whole block and we're opening
00:46:11> 00:46:11:	it up.
00:46:11> 00:46:15:	So we're making beautiful gardens inside our door that are
00:46:16> 00:46:18:	accessible during the day for everybody.
00:46:18> 00:46:21:	And then we build around it and we build.
00:46:21> 00:46:25:	We build that. We tried to really combine things.
00:46:25> 00:46:29:	We try to combine elderly elderly homes with with student
00:46:29> 00:46:32:	living right next door to it with apartments,

00:46:32> 00:46:35:	with social apartments and with with hotels,
00:46:35> 00:46:38:	mid state offices. And then for example,
00:46:38> 00:46:42:	just recently we we built Belgium's most most sought after.
00:46:42> 00:46:46:	Food court below with 8000 people going 8000 people going
00:46:46> 00:46:46:	for day.
00:46:46> 00:46:49:	So it's just about what you create,
00:46:49> 00:46:52:	what you put in, you get out and this joints
00:46:52> 00:46:56:	also admitted has been saying and so this holistic approach.
00:46:56> 00:46:58:	It allows us to to give a large,
00:46:58> 00:47:02:	stable imprint on this because you really can make a
00:47:02> 00:47:03:	difference so we can do.
00:47:03> 00:47:06:	We can do Geo term Geo geotermia.
00:47:06> 00:47:08:	We can we can do all sorts of things in
00:47:08> 00:47:13:	which we which we convert existing office buildings without tearing
00:47:13> 00:47:14:	them down.
00:47:14> 00:47:16:	And so that you have the circular.
00:47:16> 00:47:18:	The circularity of things. So everything.
00:47:18> 00:47:21:	Everything we tried to perimetre what we can,
00:47:21> 00:47:23:	what we can change for the better in our projects,
00:47:23> 00:47:25:	and these projects are usually very,
00:47:25> 00:47:28:	very profitable. It is a positive thing about it all
00:47:28> 00:47:31:	is that you could really go forward in these things
00:47:31> 00:47:35:	and you upgrade neighborhoods and it gives added value to
00:47:35> 00:47:37:	all if you ask me what are the differences in
00:47:37> 00:47:40:	the countries and I would say that yeah,
00:47:40> 00:47:42:	it all depends on on the scope where you can
00:47:42> 00:47:42:	work.
00:47:42> 00:47:45:	You see in Brussels. It was basically a torn down
00:47:46> 00:47:49:	city because the people had moved after World War Two.
00:47:49> 00:47:52:	They moved out of Brussels and since the ninth since
00:47:52> 00:47:53:	the late 1990s,
00:47:53> 00:47:55:	Brussels is a set of revival.
00:47:55> 00:47:57:	I would say similar to to Warsaw,
00:47:57> 00:48:01:	and while Paris of course income movers is is almost
00:48:01> 00:48:02:	fully built and so you can.
00:48:02> 00:48:05:	You have to work on it on a smaller scale.
00:48:05> 00:48:09:	Then again, the Parisian environment and just as it is,
00:48:09> 00:48:12:	is an interesting given. How many mayors do you think
00:48:12> 00:48:13:	that Paris has?
00:48:13> 00:48:16:	And I'll answer it immediately for you.
00:48:16> 00:48:19:	It's 128 Paris has 128 Marist were all both of

00:48:19> 00:48:22:	their place and so more or less as a general
00:48:22> 00:48:23:	rule.
00:48:23> 00:48:26:	The more you go to the center of it all
00:48:26> 00:48:30:	the more progressive people are and the more there are
00:48:30> 00:48:34:	busy with building in wood with with with the types
00:48:34> 00:48:37:	of with the types of things that are keeping us
00:48:37> 00:48:39:	busy during this hour,
00:48:39> 00:48:42:	when you go out of the when you go out
00:48:42> 00:48:45:	of the city and this may be tends to also
00:48:45> 00:48:46:	be a bit true in.
00:48:46> 00:48:49:	Important as the further you go out with,
00:48:49> 00:48:52:	the more basic art needs of people and you have
00:48:52> 00:48:53:	to take that.
00:48:53> 00:48:56:	You have to respect that tool and that the value
00:48:56> 00:48:59:	does not always allowed to go very far into into.
00:48:59> 00:49:03:	Very for example Geotermia which costs which cost,
00:49:03> 00:49:05:	which is a larger investments.
00:49:05> 00:49:08:	So I would like maybe to give away one more
00:49:08> 00:49:09:	one more example.
00:49:09> 00:49:12:	It's in dansk. Indents could do a PPP with with
00:49:12> 00:49:13:	the city.
00:49:13> 00:49:16:	We're building 80,000 square meters right next to the main
00:49:17> 00:49:17:	square.
00:49:17> 00:49:20:	It's a, it's a. It's a little Peninsula that was
00:49:20> 00:49:24:	destroyed during World War Two and that we have been
00:49:24> 00:49:25:	reviving.
00:49:25> 00:49:28:	Nothing had been going on there for for since World
00:49:28> 00:49:30:	War Two when we were there.
00:49:30> 00:49:34:	The route you could still see the riddled bullets through
00:49:34> 00:49:35:	the walls.
00:49:35> 00:49:39:	But by respecting heritage we still are building 80,000 square
00:49:39> 00:49:40:	meters there.
00:49:40> 00:49:43:	Hotels, living areas, I mean living spaces,
00:49:43> 00:49:47:	shops etc etc were connecting several several sites of the
00:49:47> 00:49:48:	city.
00:49:48> 00:49:51:	We've put in a new bridge and you bridge across
00:49:51> 00:49:54:	the water to make new pathways through the city etc
00:49:54> 00:49:55:	etc.
00:49:55> 00:49:58:	We're putting in a lot of greenery and so you
00:49:58> 00:49:58:	know,
00:49:58> 00:50:00:	pulling this. Also. For example,
00:50:00> 00:50:03:	there are really a real example how one could work.

00:50:03> 00:50:07:	One can go about it.
00:50:07> 00:50:07:	Did you know? Mannix, did you know that in Paris
00:50:11> 00:50:15:	Hidalgo she has right under her one of her mayors
00:50:15> 00:50:18:	that is a mayor for biodiversity.
00:50:18> 00:50:21:	And then even even before Michael Shaku,
00:50:21> 00:50:24:	she and then all and he had a Minister of
00:50:24> 00:50:25:	biodiversity.
00:50:25> 00:50:29:	And somehow these things they are not globally.
00:50:29> 00:50:33:	You know, we don't have a mayor for biodiversity here
00:50:33> 00:50:34:	in Copenhagen,
00:50:34> 00:50:39:	but in Paris, the biodiversity plan is above economic incentives.
00:50:39> 00:50:42:	So if you don't meet the biodiversity demands,
00:50:42> 00:50:46:	you are not allowed to build.
00:50:46> 00:50:48:	And I think it's great because you just get all.
00:50:48> 00:50:50:	You can't always put profits first.
00:50:50> 00:50:53:	I mean, it's going to be one of the grade
00:50:53> 00:50:54:	lessons of covered is that?
00:50:54> 00:50:55:	I look at the known.
00:50:55> 00:50:58:	I mean, they're known as one of the biggest companies
00:50:58> 00:50:59:	in the world,
00:50:59> 00:51:01:	right? Food companies in the world,
00:51:01> 00:51:03:	but they have now been become last week,
00:51:03> 00:51:07:	a mission driven company. Which means that in their statutes
00:51:07> 00:51:10:	they have to put mission before profits would just mean
00:51:10> 00:51:12:	that they would allow to go to go to go
00:51:12> 00:51:15:	into profit. But it means that the mission takes over,
00:51:15> 00:51:19:	that the interest. All stakeholders becomes more important than do
00:51:19> 00:51:22:	only one stakeholder being the shareholder,
00:51:22> 00:51:24:	and I think this is an inevitable way.
00:51:24> 00:51:26:	That's that society is going,
00:51:26> 00:51:29:	and I think if we want to keep social governance
00:51:29> 00:51:33:	and social harmony in this very important next chapter after
00:51:33> 00:51:35:	the first year after World War Two,
00:51:35> 00:51:38:	we all better get ready for it and taken tackle
00:51:38> 00:51:39:	this head on.
00:51:42> 00:51:47:	We received the question and the Q&A in maybe I
00:51:47> 00:51:48:	will review.
00:51:48> 00:51:50:	It refers to the dance,
00:51:50> 00:51:54:	the presentation and the question is,
00:51:54> 00:51:58:	is it fair to assume that COVID-19 will prevent us

00:51:58> 00:52:04: 00:52:04> 00:52:06:	from moving forward towards more livable cities due to this social distancing?
00:52:06> 00:52:11:	Single passengers transport becoming preferred over.
00:52:11> 00:52:15:	Public transport there is fear of going to the food
00:52:15> 00:52:16:	halls etc.
00:52:16> 00:52:19:	What what is your point of view?
00:52:19> 00:52:24:	Uh. I don't think the pandemic is going to disrupt
00:52:24> 00:52:28:	our need to build cities for social engagement.
00:52:28> 00:52:33:	I think it it just points out how poorly we've
00:52:33> 00:52:35:	done in the past.
00:52:35> 00:52:38:	Yes, we'll design a little differently.
00:52:38> 00:52:42:	Our buildings will will be reshaped or or for different
00:52:42> 00:52:44:	uses will be created,
00:52:44> 00:52:48:	but especially outdoors, and I think it's going to help
00:52:48> 00:52:52:	bring back the role of nature of the people who
00:52:52> 00:52:55:	been most severely hurt in the pandemic,
00:52:55> 00:53:00:	at least in the states are those who've gotten fatter
00:53:00> 00:53:06:	or have come down with diseases that are highly preventable
00:53:06> 00:53:06:	and or.
00:53:06> 00:53:10:	Well, a lot of the families that are being most
00:53:10> 00:53:10:	impacted.
00:53:10> 00:53:14:	It's the poor air quality that's added this.
00:53:14> 00:53:17:	I think we're going to learn a lot about the
00:53:17> 00:53:19:	vital role of cities to be healthy,
00:53:19> 00:53:23:	holistic, an really blend nature in and and thank you.
00:53:23> 00:53:27:	Matt. I loved your presentation to make call apply these
00:53:27> 00:53:27:	soon.
00:53:29> 00:53:34:	Especially mental illness. We're working on a college campus where
00:53:34> 00:53:38:	the mental illness is high and the best resources we
00:53:38> 00:53:42:	have is to bring back nature to the campus,
00:53:42> 00:53:45:	as certainly in the. In the built in the natural
00:53:46> 00:53:46:	environment.
00:53:46> 00:53:49:	So now I think we're going to look at our
00:53:49> 00:53:53:	the role of designers in a much more significant way
00:53:53> 00:53:54:	and.
00:53:54> 00:53:58:	And and really require a higher bar for meeting the
00:53:58> 00:54:03:	needs of the community as opposed to just pure profit.
00:54:03> 00:54:08:	I think we, I think this really is a wake
00:54:08> 00:54:09:	up call.
00:54:09> 00:54:12:	And do you think that this,
00:54:12> 00:54:18:	uh, this nature approaches the domain of only young people?

00:54:18> 00:54:24:	Do older generation see sub strands as?
00:54:24> 00:54:28:	Fashion or as a real problem to to be addressed.
00:54:31> 00:54:36:	I think this is not only for the young people.
00:54:36> 00:54:39:	But I think we as a.
00:54:39> 00:54:43:	I think it's a demand for or it's at least
00:54:43> 00:54:46:	a value proposition for everyone.
00:54:46> 00:54:51:	And I can only. I can only say that that
00:54:52> 00:54:53:	for me,
00:54:53> 00:54:56:	I mean I I started with doing buildings as an
00:54:56> 00:55:00:	architect and I still love buildings,
00:55:00> 00:55:05:	but I am completely passionate about what nature can actually
00:55:05> 00:55:08:	do to us as people and when I see see
00:55:08> 00:55:11:	that happening in our projects,
00:55:11> 00:55:16:	I see elderly people enjoying their coffee on their bench
00:55:16> 00:55:21:	just outside their their their entrance to their apartment.
00:55:21> 00:55:26:	Where there before just was basically asphalt and then it
00:55:26> 00:55:30:	it makes so much sense an I share that amongst
00:55:30> 00:55:33:	the people here in our studios.
00:55:33> 00:55:37:	So maybe maybe it's time for me to sort of
00:55:37> 00:55:41:	have an outlook and I'll go and visit then and
00:55:41> 00:55:46:	then and I can talk about what we should do.
00:55:46> 00:55:48:	Together, because I think there's like a.
00:55:48> 00:55:52:	There's an. There's an intersection there that is is very
00:55:52> 00:55:55:	interesting to pursue and to follow,
00:55:55> 00:55:58:	so this is not only for the well being of
00:55:58> 00:55:59:	young people,
00:55:59> 00:56:03:	but. A young people, at least in the cities that
00:56:03> 00:56:05:	we work in,
00:56:05> 00:56:07:	tend to be.
00:56:07> 00:56:11:	Before COVID-19 a lot more outdoor.
00:56:11> 00:56:13:	Here.
00:56:13> 00:56:17:	OK, thank you very much and there's no more questions
00:56:17> 00:56:20:	that I would like to ask you.
00:56:20> 00:56:24:	And thank you very much for being formalist in in
00:56:24> 00:56:25:	the webinar.
00:56:25> 00:56:28:	Well, I also I would like to thank you.
00:56:28> 00:56:32:	ULI Poland for organizing this event.
00:56:32> 00:56:36:	ULI Poland invites you for one more webinar of this
00:56:37> 00:56:38:	conference.
00:56:38> 00:56:42:	Please join us for the last webinar titled Digitalization of
00:56:43> 00:56:43:	the World.

00:56:43> 00:56:49:	That will take place on Tuesday 7 of July at
00:56:49> 00:56:50:	3:00 PM.
00:56:50> 00:56:55:	Is central European time. And I think that it's worth
00:56:55> 00:56:59:	to join and and it will be good to see
00:56:59> 00:57:00:	you.
00:57:00> 00:57:03:	Thank you very much.
00:57:03> 00:57:07:	I know. Would you like?

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