

## **Virtual Tour**

## Otemachi One, Tokyo

00:02:54 --> 00:02:56:

Date: May 24, 2021

00:01:24> 00:01:27:	Good morning and thank you for joining the 2021 ULI
00:01:27> 00:01:31:	Asia Pacific Summit and the live virtual tour of AUTOMATCH
00:01:31> 00:01:32:	one in Tokyo,
00:01:32> 00:01:34:	Japan. There will be a Q&A at the end of
00:01:34> 00:01:37:	the tour and we encourage you to input your quote.
00:01:37> 00:01:40:	The Q&A function of this webinar.
00:01:40> 00:01:43:	Now I will hand it over to gram from SOM,
00:01:43> 00:01:45:	who will give an overview of the program.
00:01:45> 00:01:45:	Thank you and
00:01:45> 00:01:46:	over to you.
00:01:52> 00:01:55:	Good morning, thank you all for joining this morning.
00:01:55> 00:01:59:	Very excited too. Share the.
00:01:59> 00:02:04:	Like with you all. It will be a one hour
00:02:04> 00:02:05:	virtual tour.
00:02:05> 00:02:09:	We will spend the 1st 30 to 40 minutes.
00:02:09> 00:02:13:	With a slide presentation and in depth tour of the
00:02:13> 00:02:17:	project followed by a 15 to 20 minute question and
00:02:17> 00:02:18:	answer period.
00:02:18> 00:02:22:	Next hi,
00:02:22> 00:02:26:	I'm listed for Abaddon design partner at Skidmore,
00:02:26> 00:02:30:	and Meryl, and today I would like to sort of
00:02:30> 00:02:35:	introduce the team and also introduced all of you and
00:02:35> 00:02:38:	thank you for attending this tour.
00:02:38> 00:02:42:	I've had the pleasure of being part of the ULI
00:02:42> 00:02:44:	in Japan a number of years ago,
00:02:44> 00:02:48:	and of course at that time it was slightly different
00:02:48> 00:02:51:	when everybody was together this time around,
00:02:51> 00:02:54:	it's going to be a little bit different due to

the pandemic conditions,

00:02:56> 00:02:59:	and we're going to try to do our best in
00:02:59> 00:03:03:	explaining our project and trying to take you through the
00:03:03> 00:03:07:	reality that exists out there right now in ways that
00:03:07> 00:03:11:	hopefully will fulfill your. Interest in in our project.
00:03:11> 00:03:14:	So let me introduce you,
00:03:14> 00:03:19:	the team that has put together this incredibly important project.
00:03:19> 00:03:24:	First Mr Kind Matsumoto he from mixer and Co limited.
00:03:24> 00:03:29:	He represents basically the the user end user and it
00:03:29> 00:03:35:	is their headquarters building that we have designed specifically.
00:03:35> 00:03:41:	Next, Mr. Much muscle massage to tycoon AKA.
00:03:41> 00:03:46:	Is miss with miss me to put us on limited?
00:03:46> 00:03:51:	They are the developers, so Mitsui Company and need some
00:03:51> 00:03:55:	photos on our coming together in developing this site for
00:03:55> 00:04:00:	both a headquarters building as well as a commercial building
00:04:00> 00:04:05:	that will be there for commercial purposes.
00:04:05> 00:04:11:	Then Mr. Mashita Tanami is with Kajima Corp.
00:04:11> 00:04:17:	He represents. The contractor that is able to build this
00:04:17> 00:04:24:	project to an incredibly fine levels of detail and perfection.
00:04:24> 00:04:29:	And finally Mr ushers us a cheetah Tomoyuki is the
00:04:29> 00:04:32:	senior architect with Nick Inseki,
00:04:32> 00:04:38:	who is the architect of record of the project as
00:04:38> 00:04:41:	well as our collaborator.
00:04:41> 00:04:45:	And we are very pleased to be working with Nick
00:04:46> 00:04:49:	and Psyche in the design process.
00:04:49> 00:04:53:	And so I'm as a company is responsible for being
00:04:53> 00:04:57:	sort of the design architect on this project and our
00:04:57> 00:05:03:	collaboration with Nick Inseki is critical and taking our ideas,
00:05:03> 00:05:08:	design ideas, incorporating them with their professionalism and knowledge and
00:05:08> 00:05:09:	engineering expertise.
00:05:09> 00:05:15:	To realize the project. Rami Malek from SLN is managing
00:05:15> 00:05:17:	the project on our behalf,
00:05:17> 00:05:22:	and Nick Medrano is the senior architect that's been working
00:05:23> 00:05:25:	with me on the design process.
00:05:25> 00:05:31:	Finally, Mr Hirota Kobayashi from the Kobayashi marquee Design Workshop
00:05:32> 00:05:36:	is the SOM liaison in Japan and has been working
00:05:36> 00:05:38:	with us for over 15 years.
00:05:38> 00:05:42:	In bringing SM's expertise to Japan and.
00:05:42> 00:05:46:	Bringing the sort of building the bridges between the United

00100110 7 001001111	Clates and capan.
00:05:47> 00:05:50:	With that I would like to sort of now turn
00:05:50> 00:05:53:	over to my colleagues to begin to sort of explain
00:05:53> 00:05:56:	the project in greater levels of detail,
00:05:56> 00:06:01:	and I will come back towards the end and and
00:06:01> 00:06:01:	and.
00:06:01> 00:06:06:	Conclude with some other comments and and be present
00:06:06> 00:06:09:	at the question and answer session next please.
00:06:21> 00:06:21:	OK,
00:06:21> 00:06:26:	my name is Kane Matsumoto from Mitzi and Co.
00:06:26> 00:06:31:	Thank you very much for this great opportunity to present
00:06:31> 00:06:36:	our automotive unprejudiced projects and let me touch upon who
00:06:36> 00:06:40:	we are first meets and Co or Mitzi Busan is
00:06:40> 00:06:44:	one of the largest Sogo Shosha in Japan,
00:06:44> 00:06:48:	so gosha means general trading and investment companies.
00:06:48> 00:06:51:	And our business area covers energy.
00:06:51> 00:06:54:	Machinery chemicals, food, textile, logistics,
00:06:54> 00:06:59:	finance and also a real estate around the world.
00:06:59> 00:07:05:	And Dmitry Photo Song is the largest real estate developer
00:07:05> 00:07:06:	in Japan.
00:07:06> 00:07:10:	Now before presentation let me briefly touch on the background
00:07:10> 00:07:14:	of the decision-making of this redevelopment.
00:07:14> 00:07:21:	The two companies made an announcement for redevelopments of the
00:07:21> 00:07:26:	whole block of Ultimate You won in 2013.
00:07:26> 00:07:30:	Owns the land owned separately or jointly by two by
00:07:30> 00:07:33:	the two companies as part of Project.
00:07:33> 00:07:35:	The head office of Missy,
00:07:35> 00:07:40:	which is located in the development area will be reviewed.
00:07:40> 00:07:44:	As a metal fact at the time when both company
00:07:44> 00:07:50:	decided to jointly purchase one adjacent building in early 2011,
00:07:50> 00:07:54:	we see and Co. Head office reviewed was not on
00:07:55> 00:07:56:	the agenda.
00:07:56> 00:07:59:	He was the day of March 11,
00:07:59> 00:08:04:	2011, the Great East Japan earthquake had changed BC and
00:08:04> 00:08:06:	Coast Top Management's minds.
00:08:06> 00:08:10:	Although there were no problem in building safety,
00:08:10> 00:08:15:	however. In consideration of BCP support and energy efficiency and

**00:05:46 --> 00:05:47:** States and Japan.

00:08:15> 00:08:17:	other environment issues,
00:08:17> 00:08:21:	the 35 years old office building had huge room for
00:08:21> 00:08:22:	improvement.
00:08:22> 00:08:26:	Therefore, there was no objection from the management.
00:08:26> 00:08:32:	In 2013, two reviews the head office in Harmony with
00:08:32> 00:08:36:	the area to enhance the competitiveness of Tokyo.
00:08:36> 00:08:39:	Now I would like to hand over to Mr.
00:08:39> 00:08:41:	Moustafa and Nucleus before starting our presentation.
00:08:41> 00:08:44:	Hope you enjoy it. Next piece.
00:08:45> 00:08:46:	Great thank you
00:08:46> 00:08:50:	for the introductions Mr. Amounts of motomu Steven from my
00:08:50> 00:08:54:	name is Nicholas Medrano and I'm design leader at SOM.
00:08:54> 00:08:57:	And I had the great opportunity of being part of
00:08:57> 00:09:00:	Otemachi project through its design and construction phases and what
00:09:01> 00:09:04:	an exciting project to be sharing with the audience today,
00:09:04> 00:09:06:	especially in this new virtual setting.
00:09:06> 00:09:09:	The Otemachi walkthrough will be one of the first of
00:09:09> 00:09:09:	its kind,
00:09:09> 00:09:13:	so this is a bit of an experiment and we
00:09:13> 00:09:15:	hope you enjoy the show today.
00:09:15> 00:09:18:	So during the design process we could not have anticipated
00:09:18> 00:09:21:	how much our situation would change in just three years,
00:09:21> 00:09:24:	but here we are entering a brand new world that's
00:09:24> 00:09:26:	transforming before our eyes.
00:09:26> 00:09:28:	However, some traditions cannot be shaken,
00:09:28> 00:09:31:	especially so in this part of Tokyo.
00:09:31> 00:09:36:	These traditions seem to be as old as time itself.
00:09:36> 00:09:38:	Tokyo is a city of Duality's,
00:09:38> 00:09:41:	a city of deep respect for the past.
00:09:41> 00:09:44:	But at the same time a city that's experiencing exponential
00:09:44> 00:09:47:	innovation and growth through technology.
00:09:47> 00:09:49:	And it's this wonderful equilibrium.
00:09:49> 00:09:53:	The sense of harmony between past and future that inspired
00:09:53> 00:09:54:	the design.
00:09:54> 00:09:54:	Pro
00:09:54> 00:09:57:	tomochi. Its
00:09:57> 00:10:01:	location couldn't be more suitable to carry out this idea.
00:10:01> 00:10:04:	The site sits east of the Imperial Palace Gardens and
00:10:04> 00:10:08:	just West of the growing Otemachi central business district.
00:10:08> 00:10:11:	And within a 10 minute walk of Tokyo Station.
00:10:13> 00:10:17:	And so the character of each building absorbed the character
	and and an animal and animal and an animal and an animal and an animal and an animal and animal and an animal and animal and animal and animal animal and animal animal and animal anima

00:10:17> 00:10:18:	of the city.
00:10:18> 00:10:19:	With the Mitsui and Co.
00:10:19> 00:10:23:	Building crafted from a beautiful warm stone facing the palace.
00:10:23> 00:10:26:	And Otemachi 1 Tower made of sleek glass,
00:10:26> 00:10:31:	steel and aluminum profiles reflecting the verticality of the Otemachi
00:10:31> 00:10:31:	district.
00:10:31> 00:10:33:	Joined together by a common atrium and public space,
00:10:33> 00:10:36:	which you'll hear a lot more about later in the
00:10:36> 00:10:36:	tour.
00:10:39> 00:10:41:	And when viewed separately, one might think these are two
00:10:41> 00:10:42:	different projects,
00:10:42> 00:10:46:	but I think it's precisely this balance of opposites that
00:10:46> 00:10:48:	makes the project so rich and hopefully,
00:10:48> 00:10:51:	enduring. Some of the spaces you'll see today in our
00:10:52> 00:10:54:	tour exploit these differences.
00:10:54> 00:10:58:	While some spaces attempt to blend them together.
00:10:58> 00:11:01:	So if we take a closer look at the building
00:11:01> 00:11:03:	at the exterior and interior spaces,
00:11:03> 00:11:05:	pay attention to the details.
00:11:05> 00:11:09:	The ideas of craft and composition lie around every corner
00:11:09> 00:11:12:	and attempt to tell a holistic story about Tokyo that
00:11:12> 00:11:13:	Mitsui and Co.
00:11:13> 00:11:16:	And ultimately about those who will occupy and experience
	these
00:11:16> 00:11:17:	spaces.
00:11:19> 00:11:21:	So at that it's my pleasure to pass it back
00:11:21> 00:11:22:	to Mr Matsumoto,
00:11:22> 00:11:24:	who will take us on a journey through the Mitsui
00:11:24> 00:11:26:	and Co building to start the tour.
00:11:32> 00:11:33:	Hi
00:11:33> 00:11:38:	this is K Mart Moto of Museum Cody and let
00:11:38> 00:11:43:	me walk you through of our new office building.
00:11:43> 00:11:48:	This is a view a before and after our old
00:11:48> 00:11:54:	office was 100 meter high compared with 160 meters high
00:11:54> 00:11:55:	now.
00:11:55> 00:12:04:	Next piece. This is West elevation view from Imperial Paris.
00:12:04> 00:12:14:	Next, freeze. And these are views from southwest elevations.
00:12:14> 00:12:20:	Next, freeze. And this is a view from Ultimate Quanta's
00:12:21> 00:12:22:	office space.
00:12:22> 00:12:29:	Next, freeze. Uh, this is a view for lower office
00:12:29> 00:12:30:	floor,

00:12:30> 00:12:32:	southwest side view of our building.
00:12:32> 00:12:36:	You can see the mid see hole on the bottom
00:12:36> 00:12:39:	side of slide through the glass.
00:12:39> 00:12:48:	Next, freeze. This is the South entrance of our building.
00:12:48> 00:12:54:	Next, freeze. Uh, this is the main entrance lobby of
00:12:54> 00:12:58:	military headquarters of north side.
00:12:58> 00:13:05:	Next please. This is we called tuning zone casual meeting
00:13:05> 00:13:10:	point for clients at the entrance of Mitzi,
00:13:10> 00:13:12:	head of office next week.
00:13:14> 00:13:18:	This is the reception Oval Office,
00:13:18> 00:13:23:	next freeze. Uh, this is a sub entrance lobby of
00:13:24> 00:13:29:	our office on the South side of the building.
00:13:29> 00:13:36:	Next please. Now I would like to talk about the
00:13:36> 00:13:40:	zoning of our workplace,
00:13:40> 00:13:44:	the concept of office zoning is our way phrased as
00:13:44> 00:13:48:	to create intellectual chemical reaction.
00:13:48> 00:13:52:	Our company has 132 offices in 65 countries,
00:13:52> 00:13:56:	regions with 45,000 employees globally.
00:13:56> 00:14:00:	So the new head office was planned based on the
00:14:00> 00:14:05:	question of what the head office means in the present
00:14:05> 00:14:05:	age,
00:14:05> 00:14:08:	where you can work anytime,
00:14:08> 00:14:12:	anywhere, we think it is necessary to create an area
00:14:12> 00:14:15:	for a variety of interviews,
00:14:15> 00:14:19:	including outside kinds together to create a new business through
00:14:19> 00:14:21:	accidental encounters and collaborations.
00:14:21> 00:14:26:	To achieve this we have designed an area called camp.
00:14:26> 00:14:30:	Surrounded by other functions such as Gate Studio,
00:14:30> 00:14:34:	touched down and meeting rooms.
00:14:34> 00:14:36:	There are three types of camp.
00:14:36> 00:14:43:	Social for sharing tacit knowledge with friends coworkers.
00:14:43> 00:14:48:	Suitable for teamwork and focus for individual works,
00:14:48> 00:14:51:	which requires concentration next please.
00:14:54> 00:14:59:	Plan from 16th floor to 28 floors by repeatedly stacking
00:14:59> 00:15:04:	three types of camp with internal staircases.
00:15:04> 00:15:08:	Connecting camp vertically for all floors.
00:15:08> 00:15:09:	So if you move up and down,
00:15:09> 00:15:13:	you will find a different type of camp.
00:15:13> 00:15:16:	There's a D space on 25th floor only.
00:15:16> 00:15:22:	Is a special type of camp that promotes digital transformations.
00:15:22> 00:15:32:	Next please. This is the studio which provides 70%

00:15:32> 00:15:37:	seat seating spaces of total number of employees combining with
00:15:38> 00:15:38:	camp.
00:15:38> 00:15:42:	There are 110% of workplaces next freeze.
00:15:45> 00:15:52:	This is a view of a social camp.
00:15:52> 00:15:59:	Next, freeze. This is another type of camp we called
00:15:59> 00:16:00:	coworker.
00:16:00> 00:16:07:	Next, freeze. This is the another type as well focus.
00:16:09> 00:16:15:	Next, freeze. And this is a.
00:16:15> 00:16:17:	We and there's only one floor.
00:16:17> 00:16:22:	We called deep space is also a type of camp.
00:16:22> 00:16:30:	Next please. This is of use for a counting located
00:16:30> 00:16:32:	on 7th floors.
00:16:35> 00:16:38:	OK, so that's the end of my presentation,
00:16:38> 00:16:38:	thank you.
00:16:45> 00:16:50:	I. I'm at a time ago from which I have
00:16:50> 00:16:55:	been in charge of this project over 10 years.
00:16:55> 00:16:59:	I'm very happy to have the opportunity to make that
00:16:59> 00:17:02:	presentation over ultimate one.
00:17:02> 00:17:07:	I'm going to introduce then the office area in ultimate
00:17:07> 00:17:08:	one color.
00:17:08> 00:17:12:	Ultimate 1 Tower is 200 meter high and this is
00:17:12> 00:17:15:	one of the tallest office building.
00:17:15> 00:17:20:	Similar analogy and ultimately district which is the highest rent
00:17:20> 00:17:22:	office district feature?
00:17:22> 00:17:29:	The pieces on the 5th to 32nd floors and hotels
00:17:29> 00:17:32:	on the 33rd 239th floors.
00:17:32> 00:17:36:	We believe that this is the highest grade offices of
00:17:36> 00:17:39:	suitable proud headquarters of global companies.
00:17:39> 00:17:44:	Next week. And this is the lower part along the
00:17:44> 00:17:49:	width of the building as under heavy door is 100
00:17:49> 00:17:51:	meter long.
00:17:51> 00:17:55:	The office lobby with a height of 10 meter is
00:17:55> 00:17:59:	on the 1st floor and the bank room of the
00:17:59> 00:18:02:	hotel is on the 4th floor.
00:18:02> 00:18:10:	Nextspace since there is a heavy concentration of company headquarters,
00:18:10> 00:18:14:	building C Ultimate area and also there are many big
00:18:14> 00:18:19:	companies entrances land with hideous St We made the 1st
00:18:19> 00:18:24:	floor as large and State Tree Office loading instead of
00:18:24> 00:18:31:	commercial mode next please. We have prepared 5 elevator banks

00:18:31> 00:18:35:	on the 1st floor and mezzanine floors.
00:18:35> 00:18:39:	Ways enable at that company to create their own entrance
00:18:39> 00:18:40:	next week.
00:18:43> 00:18:49:	Currently the Tokyo headquarters of Global Company had gathered such
00:18:49> 00:18:50:	as epidemic Sue.
00:18:50> 00:18:56:	He double, she Dell and UBS securities and so next
00:18:56> 00:18:56:	please.
00:18:59> 00:19:05:	The horizontal stripes design on the wall of the elevator
00:19:05> 00:19:10:	bank site using the exterior world design of the military
00:19:10> 00:19:13:	and she oh building as a motif.
00:19:13> 00:19:20:	Next please. This is, uh,
00:19:20> 00:19:25:	the lower part on the South side next to massacre.
00:19:25> 00:19:29:	From the second base metal floor to the first floor,
00:19:29> 00:19:34:	there are attractive spaces where the height of 22 meter
00:19:34> 00:19:36:	connected by a large staircase.
00:19:36> 00:19:42:	Next base. This is the large staircase.
00:19:42> 00:19:46:	It's very dangerous space. Next please.
00:19:52> 00:19:59:	Next week. And this building has a luxury and exclusive
00:19:59> 00:20:02:	route for Bri at ease.
00:20:02> 00:20:06:	This is a lobby on the third basement.
00:20:06> 00:20:11:	After dropping the curve, burpees can't directly access to
	their
00:20:11> 00:20:15:	room by Fulvia busy elevators exclusively.
00:20:15> 00:20:19:	We believe that this building is the most luxury office
00:20:19> 00:20:20:	in Tokyo.
00:20:20> 00:20:23:	We can't show you their photos today,
00:20:23> 00:20:27:	but they can also access the lobby of The Four
00:20:27> 00:20:31:	Seasons Hotel from each office beer only dude.
00:20:31> 00:20:37:	Next week. This is full body appears elevator.
00:20:37> 00:20:44:	Next week. And this is the standard floor.
00:20:44> 00:20:49:	The standard floor is about 3700 square meter with three
00:20:49> 00:20:51:	meter high ceilings,
00:20:51> 00:20:56:	which is one of the largest pools in the area,
00:20:56> 00:21:01:	and we provide highest level DCP by the state of
00:21:01> 00:21:03:	the art facilities.
00:21:03> 00:21:08:	Next week. By matching the width of the military and
00:21:08> 00:21:14:	shield building facing the Imperial Palace site and the position
00:21:15> 00:21:19:	of the core of his speech during the view of
00:21:19> 00:21:23:	the impact in the view of the Imperial Palace,
00:21:23> 00:21:26:	and which is the pitch of this site,
00:21:26> 00:21:29:	was secured at every floor next week.

00:21:32> 00:21:35:	It is very beautiful view of the embedded parts site
00:21:35> 00:21:37:	at higher level floor.
00:21:40> 00:21:43:	This conquers the presentation about Muslim terror of serious thank
00:21:43> 00:21:43:	you.
00:21:51> 00:21:57:	OK, I'm coming from Nikki and and chief objects on
00:21:57> 00:22:01:	the active record of this project now.
00:22:01> 00:22:04:	We're going to explain other than failure.
00:22:04> 00:22:07:	At 1st, I'm going to guide you to Hotel and
00:22:07> 00:22:09:	conference area.
00:22:09> 00:22:14:	We next. The new forces and hotel is located at
00:22:14> 00:22:19:	the top of Ultimate one power at 150 meters above
00:22:19> 00:22:23:	streak with spectacular views of Tokyo.
00:22:23> 00:22:29:	Next please. This is hotel entrance at ground floor.
00:22:29> 00:22:33:	Next please. I guess I direct access to the sky
00:22:33> 00:22:37:	to be brought up for afternoon key.
00:22:37> 00:22:40:	There are two restaurants with how to address it and
00:22:40> 00:22:44:	restaurants including a background chant with private group.
00:22:44> 00:22:54:	Next Kirby. Next week. Launch space in front of the
00:22:54> 00:22:56:	restroom.
00:22:56> 00:23:03:	Next this is a hotel spider which includes a pool,
00:23:03> 00:23:08:	fitness and treatment rooms, as well as a social room
00:23:08> 00:23:10:	with the food and beverage.
00:23:10> 00:23:15:	Next week. I said approves next.
00:23:18> 00:23:23:	The hotel has 190 standard rooms and suites.
00:23:23> 00:23:31:	Next each room offers spectacular views of Tokyo.
00:23:31> 00:23:37:	Like speed. And what about you want our first several
00:23:37> 00:23:40:	wedding banquet facility,
00:23:40> 00:23:42:	such as ballroom, meeting Room,
00:23:42> 00:23:47:	champions on the third floor of Automatic 1 tower?
00:23:47> 00:23:53:	Next week. The ground floor I broke was direct access
00:23:53> 00:23:55:	to the bank atrium.
00:23:55> 00:24:00:	Next the facility is that they too hard line the
00:24:00> 00:24:05:	excellent view of Tokyo with up to go with exclusive
00:24:05> 00:24:11:	interior design and excuses type seats supporting the global
	brand
00:24:11> 00:24:19:	or seasons. Next please. And the ballroom.
00:24:19> 00:24:25:	Next but it's big. Next I'm thinking GPC hold or
00:24:25> 00:24:33:	other large multipurpose hole which has been programmed
	at the
00:24:33> 00:24:42:	multifunctional space that contributes to the special 11
00.04.40 > 00.04.40	divided nation
00:24:42> 00:24:49:	district. Next please. This is a beautiful space for conference

00:24:49 --> 00:24:50: song. 00:24:50 --> 00:24:56: Next the conference Seattle B and Prefunctional ITI. 00:24:59 --> 00:25:06: Fact be fixed. Flex piece and the full album automatic 00:25:06 --> 00:25:08: Missy Hall. 00:25:08 --> 00:25:15: Next the interior of automaticity hold provides for beautiful 00:25:15 --> 00:25:20: of the bad parts through its clear glass windows. 00:25:20 --> 00:25:25: Next at the most proper space style, 00:25:25 --> 00:25:29: Timothy Hall. It was conceived as a flexible space to 00:25:29 --> 00:25:31: support all kinds of uses. 00:25:31 --> 00:25:35: Such as concerts, international conferences, 00:25:35 --> 00:25:41: exhibitions and parties. In addition to a movable like like 00:25:41 --> 00:25:45: sitting on the stage at strike acoustic, 00:25:45 --> 00:25:50: attachment price is lifted and lowered on the outside outside 00:25:50 --> 00:25:54: of the class to control the reflective sound of the 00:25:54 --> 00:25:55: world, 00:25:55 --> 00:26:00: making it possible to create a space with accent acoustic 00:26:01 --> 00:26:04: created to support various uses. 00:26:04 --> 00:26:10: Next please. And all the flooring materials are made who 00:26:10 --> 00:26:17: made from materials cut off Mrs Company owned forests. 00:26:17 --> 00:26:21: The design was inspired by the correction to the Imperial 00:26:22 --> 00:26:26: Palace Forest and let nature with the company for a 00:26:26 --> 00:26:27: company or for it. 00:26:27 --> 00:26:34: Next week. At night, the acoustic attachment plate can be 00:26:34 --> 00:26:35: 00:26:35 --> 00:26:38: displaying itself and programmed activities to this team. 00:26:40 --> 00:26:41: That's all, thank you. 00:26:46 --> 00:26:46: **Public** 00:26:46 --> 00:26:50: space and gardens. My name is Masaki to turn on 00:26:50 --> 00:26:52: Kajima cooperation. 00:26:55 --> 00:27:00: Next, please this project in conveniently located in city and 00:27:00 --> 00:27:05: did the electrical connection to ultimate subway station. 00:27:07 --> 00:27:13: Next breeze. The anthros view from Ultimate Station and the 00:27:13 --> 00:27:14: pass. 00:27:14 --> 00:27:20: Experience. This and the past connect the the ultimate one 00:27:20 --> 00:27:21: Ave. 00:27:24 --> 00:27:30: Next please. Restaurants and service Facilities support office workers. 00:27:30 --> 00:27:33: Along the Automatch one Ave. 00:27:33 --> 00:27:39: Next please. Also located a basement, 00:27:40 --> 00:27:45: the restaurant area has high ceiling and measuring restaurants. 00:27:49 --> 00:27:52: Next please. And next please.

00:27:54> 00:27:57:	Ordered much one avenue of Buffalo.
00:28:00> 00:28:05:	Next please. The avenue is connected to the automated one
00:28:05> 00:28:06:	Grand Staircase.
00:28:09> 00:28:13:	Expressed. In order to make it the most over salon
00:28:13> 00:28:16:	in the context to the city.
00:28:16> 00:28:21:	The ultimate ground ground staircase was arranged southeast corner on
00:28:21> 00:28:22:	the tower,
00:28:22> 00:28:25:	rising up to the street level.
00:28:29> 00:28:33:	The proud space was designed as a place where you
00:28:33> 00:28:37:	can feel the change of Four Seasons and the window
00:28:37> 00:28:39:	while being on the ground.
00:28:42> 00:28:47:	Next reached. The lobby is a late read please from
00:28:47> 00:28:52:	Bonanza space on the South side of the metrical building
00:28:52> 00:28:58:	to impair proper employer Paris to surrounded by greenery.
00:29:02> 00:29:07:	The outdoor better balance space on the South side.
00:29:07> 00:29:13:	The metrical building. The project is designed to have 6000
00:29:13> 00:29:15:	square meters of landscape,
00:29:15> 00:29:20:	one of the largest drug scape area in the city
00:29:20> 00:29:21:	city center.
00:29:26> 00:29:30:	This area ultimate 1 garden is facing and connected to
00:29:30> 00:29:32:	Imperial Palace Forest.
00:29:35> 00:29:41:	This layout, large scale Plaza and greenspace created overseas in
00:29:41> 00:29:43:	the ultimate remodel.
00:29:43> 00:29:49:	Nochi Andrew Lecture district. Or walkers and the beach tabs.
00:29:49> 00:29:53:	Two reacts and will contribute to bio bite diversity.
00:29:57> 00:30:01:	The brand space on the South side of the mythical
00:30:01> 00:30:02:	building.
00:30:06> 00:30:12:	The ultimate vanguard in facing the Imperial Palace will be
00:30:12> 00:30:14:	completed in 2022.
00:30:14> 00:30:15:	Thank you.
00:30:21> 00:30:24:	Hi, I'm I'm here to I'm an architect and also
00:30:24> 00:30:26:	liaison of ice,
00:30:26> 00:30:30:	so I'm in Japan. I'm going to talk about a
00:30:30> 00:30:33:	little bit tyrano masakado's grave.
00:30:33> 00:30:38:	So next please. This is the form view of the
00:30:38> 00:30:42:	burial mound for tyranno masakado.
00:30:42> 00:30:46:	And this is a historical sites just next to the
00:30:46> 00:30:50:	project site and tyrano Masakado is a samurai of early
00:30:50> 00:30:54:	10th century and he's admired especially in Tokyo area.

00:30:55 --> 00:30:59: Since he governed this area and protected local people. 00:30:59 --> 00:31:03: And notable for leading the first recorded uprising against the 00:31:03 --> 00:31:05: central government in Kyoto. 00:31:05 --> 00:31:09: And so Masakado is a sort of a hero in 00:31:09 --> 00:31:10: Japan in Tokyo. 00:31:10 --> 00:31:14: And Masakado has been regarded as a God that protects 00:31:14 --> 00:31:14: 00:31:14 --> 00:31:17: but it is at the same time a typical God 00:31:17 --> 00:31:19: that places many curses. 00:31:19 --> 00:31:21: So we are very scared. 00:31:21 --> 00:31:23: In a sense, you know by masakado, 00:31:23 --> 00:31:27: so people respect him. But at the same time we 00:31:27 --> 00:31:27: are all 00:31:27 --> 00:31:29: scared by the courses. 00:31:30 --> 00:31:36: So next please. And this is after the renewal of 00:31:36 --> 00:31:41: Tyrano Masakado's head very ahead amount. 00:31:41 --> 00:31:44: Even in this contemporary city in Tokyo, 00:31:44 --> 00:31:49: this place and the samurai masakado are kept respected and 00:31:49 --> 00:31:51: then collect many prayers today. 00:31:51 --> 00:31:54: And the newest develop redevelopment projects in Tokyo. 00:31:54 --> 00:31:58: The ultimate one, still tries to reflect the tradition of 00:31:58 --> 00:31:59: the local community, 00:31:59 --> 00:32:02: sports and the memory of its place. 00:32:05 --> 00:32:09: Next please. And then the reasons why the head ahead 00:32:09 --> 00:32:14: trying of this barrier Mount Candyce trying cut the old 00:32:14 --> 00:32:16: trees of the site. 00:32:16 --> 00:32:20: Maybe you can see that before after the big difference 00:32:20 --> 00:32:23: is that many trees or trees were cut. 00:32:23 --> 00:32:27: The reasons why they did was that the trees was 00:32:27 --> 00:32:32: that they wanted to make this place much more exposed 00:32:32 --> 00:32:36: and are open to public and then call it more 00:32:36 --> 00:32:39: people. Because I is, you know, 00:32:39 --> 00:32:42: people sort of a scared by that God must have 00:32:43 --> 00:32:46: cut himself and then the place is very dark. 00:32:46 --> 00:32:48: That's why headquarter of this rain. 00:32:48 --> 00:32:52: I decided to cut then then try to open. 00:32:52 --> 00:32:55: So we agreed on the idea and they help to 00:32:55 --> 00:32:58: promote the easy visit at the site. 00:32:58 --> 00:33:01: So for example in this in this image, 00:33:01 --> 00:33:05: the left hand side we put this slope ramp to 00:33:05 --> 00:33:08: have easy access to this site so. 00:33:08 --> 00:33:12: At the same time, new tree were planted at right

00:33:12 --> 00:33:12: side. 00:33:12 --> 00:33:16: And next to the ultimate you on building and so 00:33:16 --> 00:33:19: the atmosphere is totally different. 00:33:19 --> 00:33:24: And then we tried to sort of protect the olden 00:33:24 --> 00:33:28: or the historical part of Tokyo. 00:33:28 --> 00:33:33: The next piece. So this project actually tries to foresee 00:33:33 --> 00:33:34: the future, 00:33:34 --> 00:33:38: but at the same time respect the past. 00:33:38 --> 00:33:38: Thank you. Excellent, so thank you all. 00:33:42 --> 00:33:44: 00:33:44 --> 00:33:47: That was beautiful, beautifully presented. 00:33:47 --> 00:33:50: So we'd like to. We'd like to open it up 00:33:50 --> 00:33:53: to a Q&A session to the attendees, 00:33:53 --> 00:33:57: but before before we go to the entities to questions 00:33:57 --> 00:34:00: and please put your questions in the Q&A chat, 00:34:00 --> 00:34:04: Nicholas and I would like to. 00:34:04 --> 00:34:06: To ask some of the panelists, 00:34:06 --> 00:34:10: few of our own questions and will also be sharing 00:34:10 --> 00:34:14: a short video during during the questions Nicholas. 00:34:14 --> 00:34:15: Great 00:34:15 --> 00:34:18: thanks from. So the first question for Mr. 00:34:18 --> 00:34:21: Matsumoto and it's a two part question, 00:34:21 --> 00:34:23: and so while the video plays in the background, 00:34:23 --> 00:34:26: please type your questions in the chat box as Graham 00:34:26 --> 00:34:27: Brown mentioned. 00:34:27 --> 00:34:30: But the first question is how did the project come 00:34:31 --> 00:34:32: to be between Mitsui, 00:34:32 --> 00:34:35: Co and Mitsui Fudosan and what were some of the 00:34:35 --> 00:34:37: critical decisions you made? 00:34:37 --> 00:34:39: In order to move the project forward, 00:34:39 --> 00:34:40: Mr. Matsumoto. 00:34:41 --> 00:34:45: K Just came out smooth again and the answer to 00:34:45 --> 00:34:48: this question is quite simple. 00:34:48 --> 00:34:52: Firstly they are three parcels of land in automatch, 00:34:52 --> 00:34:57: one block, one owned by Mickey and Cole and one 00:34:57 --> 00:34:58: owned by Meat, 00:34:58 --> 00:35:03: Seafood or Song and the other A jointly owned by 00:35:03 --> 00:35:04: both companies. 00:35:04 --> 00:35:08: So we are the owner of the land, 00:35:08 --> 00:35:12: the secondly for the project meets in code. 00:35:12 --> 00:35:16: And Missy, for those who would like to combine the 00:35:16 --> 00:35:21: integrated and global strength of Mitzi and Co,

00:35:21> 00:35:26:	which is the community development expertise demonstrated tailed by Mitzi
00:35:27> 00:35:31:	Folsom through other major projects such as Tokyo Midtown,
00:35:31> 00:35:36:	so our goal was to create an attractive composite urban
00:35:36> 00:35:37:	community.
00:35:37> 00:35:42:	The biggest decision to move forward was to persuade our
00:35:42> 00:35:43:	senior.
00:35:43> 00:35:46:	Management to rebuild Mitzi and Co.
00:35:46> 00:35:50:	Head office itself. If that not happened,
00:35:50> 00:35:57:	the redevelopment would be totally different from current
00:35:57> 00:35:58:	shape. That's my answer
00:35:59> 00:36:02:	That's my answer.
00:36:02> 00:36:05:	Great thank you, Mr Matsumoto.  So the second question is for most of.
00:36:05> 00:36:08:	And the question is, how does the project engage and
00:36:08> 00:36:12:	interact with the city provide critical public amenities,
00:36:12> 00:36:15:	and contribute to urban betterment and talk about how these
00:36:15> 00:36:18:	spaces influence the design of otemachi one?
00:36:19> 00:36:20:	Yeah, you know,
00:36:20> 00:36:24:	I think what's interesting is that a good number of
00:36:24> 00:36:29:	our speakers have touched upon sort of very special aspects
00:36:29> 00:36:33:	of the project and it is a very special place
00:36:33> 00:36:35:	within Tokyo. As we mentioned earlier,
00:36:35> 00:36:38:	it is right adjacent to the Imperial Palace.
00:36:38> 00:36:43:	It has a direct sort of view onto the site
00:36:43> 00:36:44:	at the other end,
00:36:44> 00:36:49:	it's also connected to the business district of North Amache
00:36:49> 00:36:49:	and.
00:36:49> 00:36:52:	To the east, to new Home Bashi and to the
00:36:53> 00:36:53:	South.
00:36:53> 00:36:57:	To the area around Tokyo Station so it holds a
00:36:57> 00:37:02:	very sort of special place within the city.
00:37:02> 00:37:06:	And also we talked about the open space that's part
00:37:06> 00:37:08:	of this project,
00:37:08> 00:37:13:	which is very rare in Tokyo to create an open
00:37:13> 00:37:17:	space as part of a commercial development.
00:37:17> 00:37:22:	So there are many aspects of how this project contributes
00:37:22> 00:37:26:	to sort of both the transportation connections within Tokyo to
00:37:27> 00:37:30:	the open space as well as sort of understanding a
00:37:30> 00:37:35:	cultural connection to the Japan of the past as well
00:37:35> 00:37:37:	as Japan of the future,
00:37:37> 00:37:41:	and we've been trying to incorporate all of those things

00:37:41> 00:37:45:	into a cohesive and in a continuous sort of narrative.
00:37:45> 00:37:49:	And lastly, you know we were talking about.
00:37:49> 00:37:53:	Mostly condos shrine, which also exists on the site and
00:37:53> 00:37:54:	and has you know,
00:37:54> 00:37:59:	creates a physical sort of restriction within the site and
00:37:59> 00:38:02:	one of the things that we had to do is
00:38:02> 00:38:06:	to figure out a good way to get around it
00:38:06> 00:38:10:	and incorporate it into the open space in such a
00:38:10> 00:38:13:	way that it didn't feel as a add on or
00:38:13> 00:38:17:	or an extension of something that you know wasn't supposed
00:38:17> 00:38:20:	to be on the site.
00:38:20> 00:38:26:	So those are elements that we all were involved in.
00:38:26> 00:38:29:	And dumb. On top of that,
00:38:29> 00:38:34:	obviously is that ultimately is a primarily business destination,
00:38:34> 00:38:39:	and adding a component like The Four Seasons Hotel certainly
00:38:39> 00:38:44:	adds to a more enriched kind of urban environment and
00:38:44> 00:38:48:	A and a life beyond the business hours of the
00:38:48> 00:38:52:	site. So there are. Aspects to this project,
00:38:52> 00:38:57:	both from sort of physical planning as well as functional
00:38:57> 00:39:01:	planning that create a in addition to the to the
00:39:01> 00:39:04:	city that's unique on its own.
00:39:06> 00:39:10:	As well as sort of enhancing the public life and
00:39:10> 00:39:14:	lastly sort of the the Mitsui Hall is a unique
00:39:14> 00:39:18:	component of this of the project as well.
00:39:18> 00:39:22:	It is primarily for the use of Mitsui and Co
00:39:22> 00:39:26:	but it is also open to the public so there
00:39:26> 00:39:30:	will be moments in which the public will be invited
00:39:30> 00:39:35:	into into that Hall to participate in variety of cultural
00:39:35> 00:39:36:	aspects of it so.
00:39:36> 00:39:39:	We feel that in totality,
00:39:39> 00:39:43:	the project is a well integrated.
00:39:43> 00:39:47:	Development within Tokyo business districts.
00:39:49> 00:39:53:	Fantastic, so the third question,
00:39:53> 00:39:57:	Mr. As the architect of record for the development talk
00:39:57> 00:40:02:	about the importance of collaboration and sharing of ideas between
00:40:02> 00:40:07:	East and West and between all consultants involved in Otemachi
00:40:07> 00:40:10:	one. What are some of the opportunities and challenges working
00:40:10> 00:40:13:	with such a diverse range of consultants around the globe?
00:40:17> 00:40:20:	Yeah, and methods Christian and correct.

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00:40:20> 00:40:27:	It's created by the collaborate so many people regardless of
00:40:27> 00:40:28: 00:40:28> 00:40:32:	political science.
	A longer term projects and larger side projects are more difficult to collaborate with.
00:40:32> 00:40:34:	
00:40:34> 00:40:38:	There are two important things I and that I always
00:40:38> 00:40:39:	think about.
00:40:39> 00:40:43:	And the first is sharing goals.
00:40:43> 00:40:48:	A client client simplistic calls a essential to maximizing the
00:40:49> 00:40:53:	potential of collaborators and achieving project.
00:40:53> 00:40:59:	For example, even this project I promised land proposal,
00:40:59> 00:41:06:	presumable strickle and traditional context with advanced app context.
00:41:06> 00:41:10:	We designed the details of each part while always sharing
00:41:10> 00:41:11:	this concept.
00:41:13> 00:41:18:	The other is respecting each other.
00:41:18> 00:41:26:	Designers, architects, and consultants have their own positions and duties.
00:41:26> 00:41:31:	Teamwork will not work unless you trust and respect each
00:41:31> 00:41:31:	other.
00:41:31> 00:41:34:	And on the other hand.
00:41:34> 00:41:38:	We also need a strong sense of responsibility to perform
00:41:38> 00:41:39:	duties.
00:41:39> 00:41:43:	And that should be respected like collaborators.
00:41:43> 00:41:48:	I think it doesn't matter which countries are corrupted slow
00:41:48> 00:41:49:	I think.
00:41:49> 00:41:52:	That's my, that's my answer.
00:41:52> 00:41:53:	Thank
00:41:53> 00:41:55:	you, Mr Ishida. We certainly certainly enjoyed working with you.
00:41:55> 00:41:57:	We have to do it again.
00:41:57> 00:42:00:	What a great result for otemachi.
00:42:00> 00:42:03:	So let's pass it on to the next question for
00:42:03> 00:42:04:	Cortana.
00:42:04> 00:42:08:	What are some of the sustainability strategies at O,
00:42:08> 00:42:11:	H1, and what are some of the obstacles or challenges
00:42:11> 00:42:13:	and implementing them?
00:42:15> 00:42:20:	Oh, and system restore their strategies is a.
00:42:20> 00:42:27:	This project is a DHC plant was renewed while continue
00:42:27> 00:42:33:	to supply energy by utilizing the development site.
00:42:33> 00:42:37:	In the event of a power outage,
00:42:37> 00:42:43:	72 hours of operation of plant is the average available
00:42:43> 00:42:44:	by institute,
00:42:44> 00:42:47:	dual fuel type margins generated.
	-

00:42:47> 00:42:53:	Which can use the high dealer will middle pressure city
00:42:53> 00:42:55:	gas and stored oil.
00:42:55> 00:43:02:	Then renewed high efficiency plant equipment can reduce the environment
00:43:02> 00:43:03:	Rd.
00:43:03> 00:43:07:	And improvement of system efficiency.
00:43:07> 00:43:13:	And reducing CO2 emission was made by installing a chimney
00:43:13> 00:43:18:	of the latest history covered border to 200 /
00:43:18> 00:43:22:	200 meters above the ground.
00:43:22> 00:43:25:	This is answered. Thank you.
00:43:26> 00:43:27:	Thank you Mr.
00:43:27> 00:43:30:	Tim and finally a question for.
00:43:30> 00:43:33:	That's in everybody's mind today for Mr.
00:43:33> 00:43:38:	Klinika. So how has the pandemic affected building operations and
00:43:38> 00:43:42:	how have you pivoted the business model to adapt to
00:43:42> 00:43:43:	a post pandemic Tokyo?
00:43:47> 00:43:52:	Uh, this is that very interesting question and.
00:43:52> 00:43:56:	We've got this. Uhm? To begin with,
00:43:56> 00:44:00:	the vacancy rate and the office market in Tokyo is
00:44:00> 00:44:02:	on a gradual uptrend,
00:44:02> 00:44:06:	but it is still just over 5%.
00:44:06> 00:44:10:	Not all companies and workers can work at home.
00:44:10> 00:44:15:	It is limited methods, so we don't believe that pandemics
00:44:15> 00:44:20:	will significantly reduce office demands in torture.
00:44:20> 00:44:25:	However, the office racing about our company may be smaller
00:44:25> 00:44:29:	and we will need to gather more number of companies
00:44:29> 00:44:33:	so the market is getting more and more competitive.
00:44:33> 00:44:39:	But I think the vacancy rate of popular and attractive
00:44:39> 00:44:43:	offices like Ultimate Terror will not increase.
00:44:43> 00:44:45:	On the other hand, no.
00:44:45> 00:44:51:	That many people have worked at home giving employees choices
00:44:51> 00:44:52:	in how to work,
00:44:52> 00:44:56:	where to work as a condition for company that can
00:44:56> 00:44:58:	attract excellent number,
00:44:58> 00:45:04:	excellent human resource. It is necessary for everyone together in
00:45:04> 00:45:08:	an office in the city center just for intensive work
00:45:09> 00:45:10:	or meetings only.
00:45:10> 00:45:15:	To listen to reports that the housing in Tokyo is

00:45:15> 00:45:20:	generally small and many people cannot secure enough works is
00:45:20> 00:45:21:	at home.
00:45:21> 00:45:26:	Mitzi photos and so it also has over 100 membership
00:45:26> 00:45:29:	based satellite offices,
00:45:29> 00:45:33:	and we called Works Starling office nationwide,
00:45:33> 00:45:36:	mainly in the Tokyo metropolitan area,
00:45:36> 00:45:40:	and their utilization rate is increasing.
00:45:40> 00:45:45:	We would like to prepare a tad place that is
00:45:45> 00:45:48:	neither the head office nor home.
00:45:48> 00:45:51:	And we would have made the various needs of office
00:45:51> 00:45:52:	workers.
00:45:54> 00:45:59:	I think we need to receive creative ideas and inspiration
00:45:59> 00:46:01:	from various people.
00:46:01> 00:46:05:	And for that purpose we gather at the head office
00:46:05> 00:46:11:	and accidental communication and share the company for speed and.
00:46:11> 00:46:17:	Project scrolls and. So the problems threw him off.
00:46:17> 00:46:22:	So we will still need the head office after pending.
00:46:22> 00:46:26:	We believe that it will be more important than ever
00:46:26> 00:46:31:	in what kind of the city the office is located.
00:46:31> 00:46:36:	The significant point is whether the city will be exciting
00:46:36> 00:46:37:	and growing.
00:46:37> 00:46:43:	Yep, growth strategies and efforts to enhance the attractiveness of
00:46:43> 00:46:47:	the city itself will become a key factor in the
00:46:47> 00:46:48:	future.
00:46:48> 00:46:49:	That's my answer.
00:46:52> 00:46:56:	Thank you very much for sharing your your thoughts that
00:46:56> 00:46:56:	are,
00:46:56> 00:46:59:	you know, in our lines and everyone's minds around the
00:46:59> 00:47:02:	world about the future of development and office space.
00:47:02> 00:47:05:	So that leaves us a lot to think about,
00:47:05> 00:47:07:	and in a very positive note,
00:47:07> 00:47:09:	I think for everyone to think about.
00:47:09> 00:47:12:	So thank you. We'd like to open it up now
00:47:12> 00:47:16:	to any questions from the audience.
00:47:16> 00:47:20:	I don't see any in that question and answer chat.
00:47:20> 00:47:21:	But if you have any questions,
00:47:21> 00:47:23:	please put it in the question and answer chat now
00:47:23> 00:47:25:	and we'd be happy to to share our thoughts on
00:47:25> 00:47:25:	that.
00:47:30> 00:47:34:	So if you know if there aren't any questions.

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00:47:36> 00:47:40:	Nick, and maybe Mustafa can them.
00:47:40> 00:47:43:	Help us with a couple of closing closing remarks and
00:47:43> 00:47:46:	if there are any questions Mr thought maybe I'll maybe
00:47:46> 00:47:49:	I'll note them then so I don't see any yet.
00:47:49> 00:47:53:	Well Ram, thank you. Maybe there's a just a couple
00:47:53> 00:47:56:	sort of lighthearted comments that I may make.
00:47:56> 00:48:00:	One of them was that the fact that this was
00:48:00> 00:48:01:	a competition.
00:48:01> 00:48:05:	It was a held competition and we were very fortunate,
00:48:05> 00:48:07:	obviously to to win it.
00:48:07> 00:48:10:	But in in the process of the competition,
00:48:10> 00:48:14:	we knew about the mostly condos shrine and the and
00:48:14> 00:48:18:	the curse that goes with the with the shrine.
00:48:18> 00:48:20:	So we wanted to ensure that.
00:48:20> 00:48:25:	We had our good luck and therefore every time we
00:48:25> 00:48:27:	made the presentation.
00:48:27> 00:48:29:	The Material Girl and made Seafood Hassan.
00:48:29> 00:48:33:	We made sure we stopped at master card or shrine
00:48:34> 00:48:36:	and paid our respects to him.
00:48:36> 00:48:40:	So I think he's done really well for us and
00:48:40> 00:48:44:	I hope that he is resting in his new trying.
00:48:44> 00:48:48:	Come with our respect and our our good luck.
00:48:48> 00:48:53:	I also want to sort of really dumb thank everybody
00:48:53> 00:48:54:	from.
00:48:54> 00:48:58:	All the participants, but really are our partners in making
00:48:58> 00:49:00:	this project possible.
00:49:00> 00:49:05:	You know, from the material company and their vision about
00:49:05> 00:49:10:	how they wanted to sort of advance there.
00:49:10> 00:49:14:	Corporate culture through this new building also Mitsui Fudosan,
00:49:14> 00:49:18:	who has been a fantastic client for SOM.
00:49:18> 00:49:23:	Now we have completed our third project with them and
00:49:23> 00:49:26:	then I can't thank you enough.
00:49:26> 00:49:32:	Nick Inseki and Mr Rashida about the collaboration that we've
00:49:32> 00:49:33:	had together.
00:49:33> 00:49:37:	And dumb, and as I said earlier,
00:49:37> 00:49:41:	you know the Kajima Corporation did a fantastic job in
00:49:42> 00:49:46:	building this project to such great levels of detail and
00:49:47> 00:49:51:	and perfection that you know it's very hard for us
00:49:51> 00:49:57:	as Westerners to. To realize how beautiful construction can

**00:47:34 --> 00:47:36:** We can go to the next slide,

be 00:49:57 --> 00:49:59: and how precise it can be. Because we're used to a lot of bad construction around 00:49:59 --> 00:50:04: 00:50:04 --> 00:50:05: the world and and. 00:50:05 --> 00:50:10: And finally, you know, I would also like to thank 00:50:10 --> 00:50:14: Hiroto who has been with SOM working with us in 00:50:14 --> 00:50:19: Japan as our liaison for many many years and bringing 00:50:19 --> 00:50:23: to us all the not only the information and the 00:50:23 --> 00:50:25: liaison aspects. 00:50:25 --> 00:50:29: But really, bridging the culture between what we bring to 00:50:29 --> 00:50:32: the table and what exists in Japan. 00:50:32 --> 00:50:34: So for all of you, 00:50:34 --> 00:50:39: we really offer our greatest thanks and we are very 00:50:39 --> 00:50:42: proud of being being part of this project. 00:50:44 --> 00:50:48: Excellent thank you Mr Fat while you were you were 00:50:48 --> 00:50:50: telling us about. 00:50:50 --> 00:50:53: So some of those, some of those stories were lovely. 00:50:53 --> 00:50:57: Thank you. There is a question that has come in. 00:50:57 --> 00:51:02: The strategies being used to deal with climate change and 00:51:02 --> 00:51:03: sustainability issues. 00:51:03 --> 00:51:06: And I'd like to I can open it up to 00:51:06 --> 00:51:10: any of the panelists who can who can touch a 00:51:10 --> 00:51:15: little bit about the strategies for dealing with sustainable issues 00:51:15 --> 00:51:19: or climate change. Maybe I'll just start it and then 00:51:19 --> 00:51:20: I think Mr. 00:51:20 --> 00:51:24: Ishida and others can continue and sort of adding details. 00:51:24 --> 00:51:27: One of the interesting things about this project, 00:51:27 --> 00:51:29: and as it relates to sustainability, 00:51:29 --> 00:51:33: is the fact that on this site existed a very 00:51:33 --> 00:51:34: large. 00:51:34 --> 00:51:38: Central plant that served the district and one of the 00:51:38 --> 00:51:41: tasks that we had was be able to continue to 00:51:41 --> 00:51:46: build this project while maintaining that that central plant in 00:51:46 --> 00:51:49:

00:51:46 --> 00:51:49: the in the district and replace it in place under that beautiful public space that garner that we were talking about.

00:51:54 --> 00:51:54: So the the project from the time when it was conceived to the time it was built and has taken a very long sort of.

**00:52:05 --> 00:52:10:** Time, approximately 10 years and the issues of sustainability were

00:52:10 --> 00:52:14: dealt with in slightly different sort of orders at the

00:52:14 --> 00:52:15: time, 00:52:15 --> 00:52:20: but ultimately in the way that the project both utilizes energy as well as contributes to sort of broader. 00:52:20 --> 00:52:25: 00:52:25 --> 00:52:29: Energy use in the district makes it a very sustainable 00:52:29 --> 00:52:31: project in its own. 00:52:34 --> 00:52:37: OK so I I tried to, 00:52:37 --> 00:52:40: you know translate this question to the participants. 00:52:40 --> 00:52:44: I know all question work so could I meant to 00:52:44 --> 00:52:49: change it to you Marco handle needle stick or no 00:52:49 --> 00:52:54: order Aceca had well Madonna who need to use more. 00:52:54 --> 00:52:56: Hey man, I know did see the human Olga. 00:52:56 --> 00:52:59: I know this sort of gold market ketosis in Nevada. 00:52:59 --> 00:53:02: I know that this step here so you can do 00:53:02 --> 00:53:02: some AutoCAD. 00:53:02 --> 00:53:04: Almost every market or you coming out. 00:53:06 --> 00:53:10: A young couple designing content. 00:53:14 --> 00:53:17: I think you meant to do that. 00:53:18 --> 00:53:23: Give him or her dormitory with Samuel Michigan Valley Animal 00:53:23 --> 00:53:25: opener model. 00:53:25 --> 00:53:31: They had to send. You know those things? 00:53:31 --> 00:53:36: Contour will be in the shocking orginated wasn't there. 00:53:36 --> 00:53:38: It's not going to happen to me. 00:53:38 --> 00:53:45: No screen monitor. Musolino Madam Arriva Twitter account go high 00:53:45 --> 00:53:46: Tech series, 00:53:46 --> 00:53:47: returned football. 00:53:50 --> 00:53:53: So, uh, she doesn't answers. 00:53:53 --> 00:53:58: One example is that Mitsui and Co are building is 00:53:58 --> 00:54:04: facing West side and Ashley facing the Empire politics but 00:54:04 --> 00:54:09: the West side is we have a very strong sunlight 00:54:09 --> 00:54:14: and that's why they design that facade using a facade 00:54:14 --> 00:54:19: engineering and then they put 2 double binder glasses. 00:54:19 --> 00:54:22: And in between they put some films and and also 00:54:22 --> 00:54:22: grind. 00:54:25 --> 00:54:27: To control the sunlight and heat, 00:54:27 --> 00:54:31: but at the same time to make a compatibility for 00:54:31 --> 00:54:32: the workers. 00:54:32 --> 00:54:35: So always big building has a lot of energy and 00:54:36 --> 00:54:39: a lot of heat from sunlight and then all the 00:54:39 --> 00:54:40: always. 00:54:40 --> 00:54:43: The issue is that getting warmer and warmer.

00:54:43 --> 00:54:47: So how to control the sunlight and then make a 00:54:47 --> 00:54:49: comfortable place? That's that's it sounds. Are there any yeah. 00:54:49 --> 00:54:55: 00:54:59 --> 00:55:02: Perfect well we have about 3 minutes left. 00:55:04 --> 00:55:08: There aren't any other questions or any other comments we 00:55:08 --> 00:55:10: can dig into to wrap it up. 00:55:10 --> 00:55:13: And thank you again to all of the panelists for 00:55:14 --> 00:55:18: participating and for preparing for this beautiful presentation. 00:55:20 --> 00:55:23: And we'd like to thank you all again and wish 00:55:23 --> 00:55:25: you all good health. 00:55:25 --> 00:55:30: And. Be safe during these difficult times. 00:55:30 --> 00:55:34: And thank you again to be alive for. 00:55:34 --> 00:55:38: Joining us to participate in this in this in this 00:55:38 --> 00:55:39: opportunity. 00:55:39 --> 00:55:39: Thank 00:55:39 --> 00:55:42: you everyone. Thank you very much. 00:55:42 --> 00:55:43: Stuff everyone. Thank 00:55:43 --> 00:55:45: you. Thank you very much. 00:55:45 --> 00:55:47: Thank you. Thank 00:55:47 --> 00:55:48: you very much, 00:55:48 --> 00:55:49: thank you. 00:55:50 --> 00:55:51: Bye bye bye 00:55:51 --> 00:55:52: have a nice day.

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