

## **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

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,

00-40-00 > 00-40-00-	and the same at a side of the same building.
00:12:30> 00:12:32: 00:12:32> 00:12:36:	southwest side view of our building. 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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