

# 50 Forward | 50 Back

The Recent History and Essential Future of Sustainable Cities

CTBUH 10th World Congress  
*Chicago, 28 October–2 November*



**CTBUH 2019**  
10th World Congress

[CTBUH2019.com](http://CTBUH2019.com)

# Confirmed Sponsors *as of 16 September*

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## Supporting Partners



The CTBUH is a registered American Institute of Architects (AIA) Continuing Education Credits (CES) provider. Registered professionals can expect to accumulate up to 30 hours of CES credits during the six-day event (including AIA Health and Safety & Welfare credits). A Certificate of Completion will be provided to registrants upon request.

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# Congress Synopsis

On the 50th anniversary of the Council on Tall Buildings and Urban Habitat's founding, the CTBUH 10th World Congress returns to the Council's home, and birthplace of the skyscraper: Chicago. Focusing on the theme "50 Forward | 50 Back", the Congress will explore the most significant advancements in tall buildings and cities from the last 50 years, whilst inquiring into the future of our cities 50 years from now. This event thus represents a critical reflection on both the skyscraper typology, and urban development as a whole, by marking their trajectory to date, and considering the evolutions that must take place to accommodate a dynamic and uncertain global future.

Since the Council's founding in 1969, cities have grown exponentially, all incorporating, in some way, the lessons and technologies of those that came before them. On a building scale, the manifestation of the contemporary skyscraper is a collective accomplishment – one that has experienced several wholesale evolutions over time. Whereas back in 1969, the tall building was predominantly a technical challenge, now it is, arguably, more of a social challenge – how does it fit in with, and enhance, society?

We thus stand at a critical juncture in time, amidst major change in the typological status of tall buildings, the cities they call home, and the people that inhabit them. The 10th World Congress, Chicago, will directly embrace critical issues in the future progression of our cities, including urban planning and infrastructure; smart technology/automation; resilience and climate change; passive environmental strategies; tall timber structural systems; modular construction; inter-/intra-building transportation; the future of the workplace; building modeling; and much more.

Thus, join us in Chicago, the birthplace of the skyscraper and headquarters of the Council on Tall Buildings and Urban Habitat, for the CTBUH 2019 World Congress, and engage in the conversations that will shape the next 50 years of our urban planet.

For the full synopsis, see [ctbuh2019.com/synopsis](http://ctbuh2019.com/synopsis)

## Congress Summary

### Dates

28 October – 2 November 2019

### Venue

Radisson Blu at the Aqua Tower

### Anticipated Audience

1500+ Delegates / 50+ Countries (see more on page 23)

## Key Dates

### Presentations

Call for Speakers & Official Launch	October 2018
Initial Abstract Submission Deadline	30 January 2019
Initial Abstract Acceptance Notification	25 April
Final Abstract Submission	29 May
Speaker PowerPoint/Poster Submission Deadline	4 September

### Registration Deadlines

Early Bird Registration	1 May
Regular Rate Registration	21 August
Late Registration	22 August onwards

## 50:50 FACT



In 1969, there were only 26 buildings of 200 meters or greater height. In 2019, there are 1816. That means an average of 36 buildings of 200 meters plus height have been completed each year for the last 50 years. If this rate continues, there will be 3606 buildings of 200 meters plus height worldwide by 2069.

# Themes & Call for Involvement

The 2019 Congress will convene speaking and poster presentations, panel discussions, regional rooms and themed tracks, focused within the overall Congress theme: **"50 Forward | 50 Back"**. After a plenary session each morning, several parallel tracks will operate.

Please note that the deadline for abstracts was **30 January 2019**. Abstract submissions should ideally relate directly to the Congress theme. However, as the CTBUH annual conference always embraces and accommodates a wide range of disciplines, such as engineering, construction, development, urban planning, and more, a percentage of abstracts with topics outside the direct Congress theme are accepted.

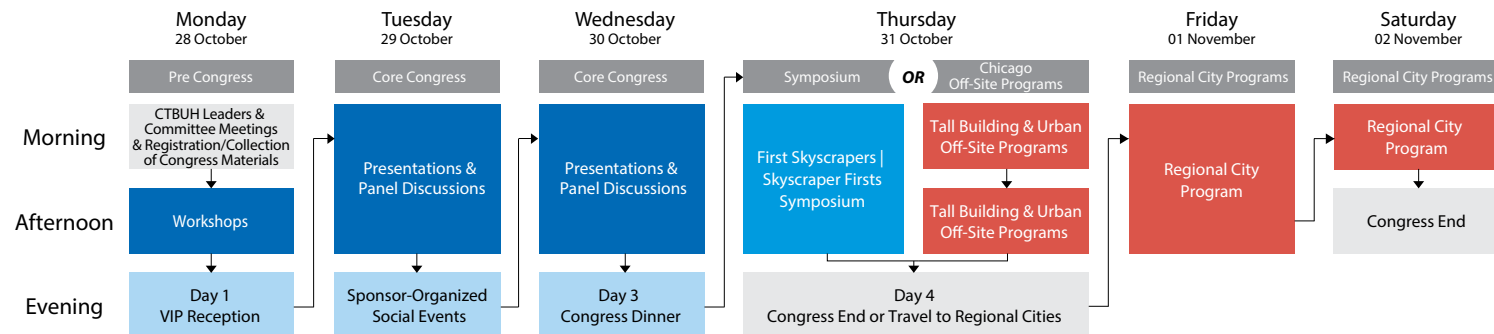
All abstracts will be subject to peer review before possible acceptance into the conference program. **NOTE: The best topics/abstracts were invited to proceed into full papers, to be included in the formal Congress proceedings, which will form an important historical record.**

For more information, visit: [ctbuh2019.com/abstractsubmission](http://ctbuh2019.com/abstractsubmission)

For each accepted abstract/paper, **one** author will be eligible to present at the Congress. Only the author that will present will be eligible to register for the Congress at the subsidized presenter registration rate.

*\*All presenters at the 2019 Congress must be CTBUH members at either the organizational or individual level. If interested in presenting, please contact Carolina Hernandez at [chernandez@ctbuh.org](mailto:chernandez@ctbuh.org), to become a member. NOTE: Becoming a member does not guarantee your abstract will be accepted.*

## Program Overview





## Why Attend?

As the recognized international authority on tall buildings, CTBUH conferences differ significantly from the many commercial conferences now being held around the world, in terms of both quality of knowledge-sharing and networking opportunities (see industry leader endorsement on rear cover). Dissemination of best-practice information is of primary importance at every CTBUH conference. Thus, every presentation given at the 2019 World Congress will be substantiated by an abstract/paper and captured in the form of PowerPoints and videos for dissemination after the event. All delegates will receive a digital copy of all abstracts and every presentation given at the Congress.. In addition, an extensive report and archive of the congress and all the material presented will be collated afterwards. Additional benefits include:

- Learn from distinguished experts on the latest in tall buildings, infrastructure and urban development
- Gain knowledge and insight in the latest thinking on sustainability
- Network with top, internationally-influential industry leaders
- Develop collaborative partnerships and business leads
- Earn Continuing Professional Education Credits
- Better understand the business opportunities in the U.S. & internationally
- Promote your company through sponsorship
- Influence best-practice thinking and policy making
- Experience the dynamic city of Chicago
- Tour seminal tall buildings and urban spaces (completed and under construction)
- Enjoy social-networking events at top venues
- Experience the multi-national, multi-disciplinary network of the CTBUH

## Who Should Attend?

Colleagues from all disciplines with a connection to tall buildings and urban habitat are encouraged to attend, including the following professions:

- Building Owners & Managers
- Building Funders & Developers
- Building Occupiers and Tenants
- Contractors & Construction Firms
- National & Local Government Officials
- Code & Regulatory Authorities
- Architects & Urban Planners
- Engineers (all disciplines)
- Cost Consultants & Surveyors
- Insurers & Legal Firms
- Project/Construction Managers
- Fire & Life Safety Professionals
- Geotechnical/Foundation Firms
- Material & Building System Suppliers
- Transport, Infrastructure & Landscape Companies
- Building Façade Design Firms
- Elevator Consultants/Suppliers
- Energy Companies
- NGO's & Academics

### 50:50 FACT



In 2019, world population will be 7.7 billion, at a density of 52 people per square kilometer of the earth's surface. By 2069, the world population will be 10.5 billion, with a density 71 people per square kilometer



# Chicago Venue

## Radisson Blu at the Aqua Tower

The congress will be held at the Radisson Blu Aqua Hotel in downtown Chicago. Located in the Lakeshore East neighborhood on Columbus Drive, Aqua Tower offers spectacular views of the city, a variety of convenient amenities, and upscale accommodations.

Completed in 2009, Aqua Tower was itself recognized as a Best Tall Building Americas Finalist in the 2010 Awards program. The building design draws influence from its impressive neighbor, Lake Michigan. The wave-like shape of each unique balcony provides guests with a view of the skyline, Millennium Park, or the Chicago Lakefront. Aqua boasts extensive meeting spaces with an elegant ballroom, as well as a spa and recreational facilities, a rooftop swimming pool, and a modern lifestyle garden. Minutes from the Magnificent Mile and Millennium Park, Aqua Tower is just a short walk from the best entertainment the Windy City has to offer.








Very favorable, negotiated rates at the Conference Hotels mean that you can stay in this prime location during the conference for highly competitive rates. **In particular, as a non-profit organization, CTBUH has to guarantee a minimum number of rooms at the hotel, so delegates are urged to help reduce this risk to the Council by please staying at the conference hotel.**

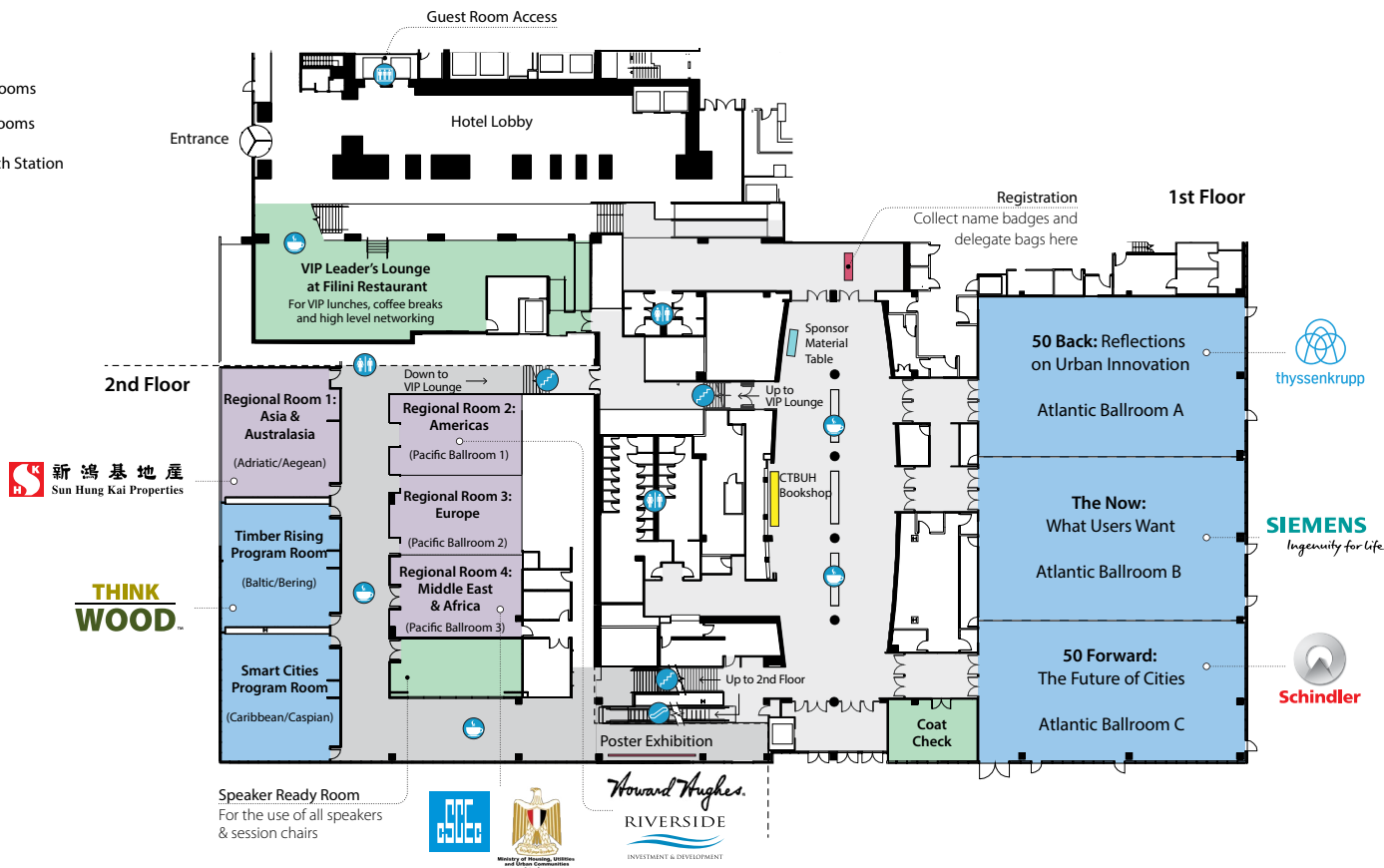
*Please note that the Radisson Blu is now sold out. We have rooms available at the Hyatt Regency.*

Visit [ctbuh2019.com/hotel](https://ctbuh2019.com/hotel) for hotel rates and booking!

# Venue Plan

## Key:

-  5 Program Rooms
-  4 Regional Rooms
-  Coffee/Lunch Station
-  Elevators
-  Escalator
-  Stairs
-  Toilets



# Social Events

## Opening VIP Reception

Monday, 28 October

*Willis Tower*

This special reception held on the evening of 28 October will give VIPs the opportunity to let loose in the fantastic setting of Willis Tower (formerly Sears Tower), Chicago's current tallest building (442 meters). Delegates will take in the sights from the 360-degree vantage point of the building's 99th floor, with access provided to the Skydeck observation level, where daring visitors can step onto a glass-enclosed "Ledge" for the ultimate high-flying experience. At 412 meters up, The Ledge's glass boxes extend out 1.3 meters from the skyscraper's Skydeck on the 103rd floor, providing never-before-seen views of the city.

## Day 2 Sponsor-Organized Social Events

Tuesday, 29 October

*Venues TBD*

On the second evening, sponsors will have the opportunity to organize their own social events, and invite delegates to attend. Sponsors will have freedom in determining the location and nature of their event, with CTBUH supporting through promotion and attendance. Past events have included rooftop gatherings, office open-house parties, intimate dinners, and boat trips.

Sponsor at [ctbuh2019.com/sponsorship](http://ctbuh2019.com/sponsorship)



Attendees will enjoy access to "The Ledge" glass boxes on the 103rd floor of Willis Tower.  
© Skydeck Chicago



Delegates mingle on the roof of 33 Alfred Street, Sydney during the opening VIP Reception of the CTBUH 2017 Conference in Australia.





Delegates have dinner at the historic Royal Courts of Justice during the CTBUH 2013 Conference in London.

## Day 3 Congress Dinner

Wednesday, 30 October

*Radisson Blu Aqua Hotel, Aqua Tower*

The dinner will be the culmination of the Council's 50th Anniversary celebration. We anticipate a very special evening reflecting back on the last 50 years of the Council and the industry. The dinner is inspired by the Beaux-Arts Architect's Ball of 1931—where prominent architects arrived dressed as the buildings they had created. In the spirit of this historic event, we invite attendees to appear at the dinner bearing (or wearing) artistic interpretations of a tall building with which they are personally connected. This invitation is open to wide interpretation – it could range from a lapel pin, to an article of clothing, to a full outfit. Attire for the dinner is formal. Expect to find a VIP photo backdrop to show off your creativity (and we'll provide a few props just in case). The evening will be fun and glamorous with a full cocktail hour followed by a multi-course menu.



1931 Beaux-Arts Ball in New York. From left to right: A. Stewart Walker as the Fuller Building, Leonard Schultze as Waldorf-Astoria, Ely Jacques Kahn as the Squibb Building, William Van Alen as the Chrysler Building, Ralph Walker as Wall Street tower, D.E. Ward as Metropolitan Tower, and Joseph H. Freedlander as the Museum of the City of New York. © American Institute of Architects (cc by-sa)



# Day 1 Workshops: Chicago

The first morning of the Congress will be dedicated to half-day Workshops on specific, topical themes. These workshops will be hosted by sponsors at the Congress venue. The purpose of each workshop is to:

- Establish the most salient issues, challenges, and trends
- Develop recommendations for standardized methods and establish criteria for categorization
- Create or expand a CTBUH International Committee on the subject
- Work towards the production of a CTBUH Technical Guide

## *Sponsor a Workshop!*

See [ctbuh2019.com/sponsorship](https://ctbuh2019.com/sponsorship) for more details!

## **The following 8 Workshops will take place in Chicago:**

- Envelope Performance
- Interior Spaces
- Smart Solutions
- Steel Advances
- Tall Building Structures
- Vibration Control Systems
- Whole Building Sustainability
- Wind Engineering



*These recent CTBUH technical guides are all a direct result of various CTBUH Working Groups and Workshops.*

## Day 4 Off-Site Programs: Chicago

The fourth day of the Congress will be dedicated to Off-Site Programs, which will take place across buildings, urban spaces, infrastructure hubs, and key developments throughout Chicago. Delegates are able to choose two different programs, by registering in advance for the morning and afternoon, from a selection of options. In each program, delegates will hear from colleagues on a specific theme related to the program location through on-site presentations, followed by extensive tours of the sites led by professionals involved in the projects.

### 50:50 FACT



In 1969, the US had 84% of the world's buildings 200 meters and higher. China had zero. In 2019, the US will have 14.5% of the world's buildings 200 meters and higher, and China will have 41.7%.

### 6 Off-Site Programs will take place in Chicago at the following places:

- 150 North Riverside and 110 North Wacker, *Rising on the Riverside: Overcoming Site Challenges, Improving the Public Realm*
- 875 North Michigan Avenue, *Explore the World's First Mixed-Use Supertall*
- Chicago River Boat Tour, *Activating an Urban Riverfront*
- LondonHouse Chicago, *Adaptive Reuse for Tall Buildings*
- Vista Tower, *Creating Connections*
- Wrigley Building, *Transforming a 1920's Icon for the Next Century*

### Sponsor an Off-Site Program!

See [ctbuh2019.com/sponsorship](https://ctbuh2019.com/sponsorship) for more details!



## Days 5–6 Regional City Programs: US & Canadian Cities

Delegates will have the opportunity to experience vibrant cities throughout the US and Canada on Days 5 and 6 of the Congress, where they will engage in a rich 1.5-day program that explores the city's premier developments, infrastructure hubs, and cultural sites. This regional city program (with transportation and accommodation paid by the delegate) will incorporate three half-day segments that focus on unique themes, each progressing from a presentation format to expansive tours, site visits, and technical demonstrations. The programs will be led by experts through CTBUH chapters locally in each city.

### 2019 Regional City Programs:



### 50:50 FACT



In 1969, the tallest completed building in the world was the Empire State Building, New York, at 381 meters. It had been completed in 1931. In 2019, it is the Burj Khalifa, Dubai, at 828 meters, which was completed in 2010. Based purely on this growth rate, in 50 years time, the tallest building in the world would be 1,799 meters.

### *Sponsor a Regional City Program!*

See [ctbuh2019.com/sponsorship](https://ctbuh2019.com/sponsorship) for more details!



# Registration Rates

	Early Bird Registration (payment before 1 May)			Regular Rate Registration (payment 2 May–21 August)			Late Registration (payment after 21 August)		
	Presenter/ CTBUH Leader <sup>9</sup>	Member	Non-Member	Presenter/ CTBUH Leader <sup>9</sup>	Member	Non-Member	Presenter/ CTBUH Leader <sup>9</sup>	Member	Non-Member
Days 2 & 3 Core Congress (Chicago) <sup>1</sup> Tue 29 & Wed 30 October, two days, all day	US\$600	US\$800	US\$1,100	US\$800	US\$1,000	US\$1,300	US\$1,000	US\$1,200	US\$1,500
Day 1 Technical Workshops (Chicago) <sup>2</sup> Mon 28 October, half day	US\$100	US\$150	US\$200	US\$150	US\$200	US\$250	US\$200	US\$250	US\$300
Day 4 Symposium, 1 No. (Chicago) <sup>3</sup> Thu 31 October, all-day	US\$300	US\$400	US\$500	US\$400	US\$500	US\$600	US\$500	US\$600	US\$700
Day 4 Off-Site Programs, 2 No. (am + pm, Chicago) <sup>4</sup> Thu 31 October, all-day	US\$100	US\$150	US\$200	US\$150	US\$200	US\$250	US\$200	US\$250	US\$300
Days 5 & 6 Regional City Programs <sup>5</sup> Fri 1 November all day & Sat 2 November morning, 1.5 days	US\$200	US\$250	US\$300	US\$250	US\$300	US\$350	US\$300	US\$350	US\$400

## Social Networking Events

*Must be registered for Core Congress*

	Presenter/ CTBUH Leader <sup>9</sup>	Member	Non-Member
Day 1 Opening VIP Reception <sup>6</sup> Mon 28 October, 6-8pm	US\$150	US\$150	US\$200
Day 2 Sponsor Social Events <sup>7</sup> Tue 29 October, evening	<b>FREE for registered delegates</b> (by sponsors invitation)		
Day 3 Congress Dinner <sup>8</sup> Wed 30 October, 6-10pm	US\$250	US\$250	US\$300

Note: All sessions of the Congress, including Workshops, Symposiums, Off-Site Programs and Regional City Programs, will earn Continuing Professional Development / Education credits, recognized by the AIA (American Institute of Architects). A delegate registering for all programs can earn 30 hours of credits across the six days.

- The Core Congress will take place over two days (Tuesday 29 & Wednesday, 30 October) in the Radisson Blu Aqua Chicago. Registration includes access to all tracks / sessions + 2 lunches + 6 coffee breaks + digital copy of all abstracts and every presentation given at the Congress + a hard copy of the Abstracts book + hard copy of the conference-themed CTBUH Journal + Congress bag + sponsor materials.
- The Day 1 Technical Workshops will take place in the Radisson Blu Aqua in Chicago (i.e. the core Congress venue) on the afternoon of Monday, 28 October (thus a half day in duration). There will be nine such workshops, each focused on a distinct theme, with delegates choosing to attend one out of the nine. Delegates can register to attend a Workshop only as stand-alone, or as an add-on program to the core Congress.
- There will be a stand-alone Symposium on Day 4 of the Congress (Thursday, 31 October), taking place off-site. Registration includes one lunch and three coffee breaks that day. Delegates can register to attend the Symposium as stand-alone, or as an add-on program to the core Congress. Please note that it is not possible to attend both the Symposium and the Off-Site Programs around Chicago, since these events occur at the same time.
- There will be several Off-Site Programs taking place in seminal tall buildings and urban spaces around Chicago on Day 4 of the Congress (Thursday, 31 October). Delegates will choose one morning program and a different afternoon program, as part of their registration. Delegates can register to attend Off-Site Programs as stand-alone or as an add-on program to the core Congress. Please note that it is not

## Registration online at: [ctbuh2019.com/registration](https://ctbuh2019.com/registration)

- possible to attend the Off-Site Programs and a Symposium, since these events occur at the same time.
- Days 5 & 6 of the Congress will see three Regional City Programs happening in other cities in the Americas (likely New York, Seattle and Toronto) taking place on Friday, 1 November and the morning of Saturday, 2 November. Delegates can register for only one of these 1.5 day programs. Delegates need to arrange their own travel and accommodation in those cities. The Regional City Programs will embrace a number of specific sessions, building tours and social events. Delegates can register to attend Regional City Programs as stand-alone, or as an add-on program to the core Congress.
  - The Opening VIP Reception will take place at Willis Tower on the evening of the first day of the conference, Monday, 28 October. Registrations for this event are only open to those registered for the 2-day Core Chicago Congress.
  - Sponsors are free to organize their own social networking events on the second evening of the conference, Tuesday, 29 October, in venues across Chicago. These events may be open or closed invite based on the sponsor's discretion. Details will be posted online once determined. Attendance for these events is only open to those directly invited by the relevant sponsor.
  - The prestigious Congress dinner will take place on the evening of Wednesday, 30 October, at the Radisson Blu Aqua Chicago. Dress code is business attire. Registrations for this event are only open to those registered for the 2-day Core Chicago Congress, except guests invited to sponsored Dinner Tables, who are not required to be registered for the Core Congress, but their information is needed for name badges and the dinner seating plan.
  - The subsidized Presenter/CTBUH Leader Registration is intended for presenters notified of abstract acceptance or panel discussion involvement, and for CTBUH Leaders only. For each accepted presentation, only one presenter is entitled to the reduced registration rate. These subsidized registrations are not transferable to other colleagues.

### General Payment and Cancellation Notes

**Payments:** Registration payments are required to be paid in US Dollars (USD), at the rates portrayed, irrespective of daily exchange rate fluctuations. Registrations are not confirmed until payment is received. If a payment is not received within 24 hours of registration, then the registration may be canceled. A 3% bank fee will be charged for all credit card payments; a US\$20 bank fee will be charged for all wire transfers.

**Cancellation Policy:** A 100% refund, minus a US\$100 administrative cancellation fee (per delegate) will be given if written notice of cancellation is received by 21 August 2019. A 50% refund will be given after 21 August 2019–4 September 2019. No refund will be given for cancellation after 4 September 2019 due to costs incurred by CTBUH for each delegate at that time. No refunds will be given for those who register at an incorrect rate. No refunds will be given for those who do not attend the Congress. If you cannot attend the Congress we are happy to accept a substitute colleague without penalty up to 25 September 2019. No substitutions are allowed after 25 September 2019. All refunds will be handled after the conference.

**Reimbursement Policy:** If a delegate wishes to change his/her booking and this is possible within the terms of the Cancellation Policy above, then a US\$30 administration and bank fee (per delegate) will be charged on any reimbursement refund.

# The 50 Most Influential Tall Buildings of the Last 50 Years

The skyscraper has a history extending back more than 130 years, but it entered a new phase of innovation and acceleration in the late 1960s, which drove the Council's foundation in 1969. Each of the tall buildings shown here, taken from across the intervening 50 years, exemplifies a critical milestone in the half-century dialogue between iconicity, contextualism, environmental consciousness and structural innovation.

- 1. 1 Bligh Street**  
Sydney, 2011  
138.8 m / 455 ft
- 2. 4 Times Square**  
(formerly *Condé Nast Building*)  
New York City, 1999  
246.5 m / 809 ft
- 3. 30 St Mary Axe**  
(formerly *Swiss Re Tower*)  
London, 2004  
179.8 m / 590 ft
- 4. 333 Wacker Drive**  
Chicago, 1983  
148.6 m / 487 ft
- 5. 550 Madison Avenue**  
(formerly *AT&T Building and Sony Tower*)  
New York City, 1983  
197.3 m / 647 ft
- 6. 601 Lexington**  
(formerly *Citigroup Center and Citicorp Center*)  
New York City, 1977  
278.9 m / 915 ft
- 7. 875 North Michigan Avenue**  
(formerly *John Hancock Center*)  
Chicago, 1969  
343.7 m / 1,128 ft
- 8. Al Bahar Towers**  
Abu Dhabi, 2012  
145.1 m / 476 ft
- 9. AMA Plaza**  
(formerly *IBM Plaza*)  
Chicago, 1972  
211.8 m / 695 ft
- 10. Aqua at Lakeshore East**  
Chicago, 2009  
261.8 m / 859 ft
- 11. Bahrain World Trade Center**  
Manama, 2008  
240.0 m / 787 ft
- 12. Bank of America Tower**  
(a.k.a. *One Bryant Park*)  
New York City, 2009  
365.8 m / 1,200 ft
- 13. Bank of China Tower**  
Hong Kong, 1990  
367.4 m / 1,205 ft
- 14. Bosco Verticale**  
(a.k.a. *Vertical Forest*)  
Milan, 2014  
115.9 m / 380 ft
- 15. Burj Al Arab**  
Dubai, 1999  
321.0 m / 1,053 ft
- 16. Burj Khalifa**  
Dubai, 2010  
828.0 m / 2,717 ft
- 17. CCTV Headquarters**  
(a.k.a. *CMG Headquarters*)  
Beijing, 2012  
234.0 m / 768 ft
- 18. Commerzbank Tower**  
Frankfurt am Main, 1997  
259.0 m / 850 ft
- 19. Doha Tower**  
Doha, 2012  
238.1 m / 781 ft
- 20. Hearst Tower**  
New York City, 2006  
182.0 m / 597 ft
- 21. Hong Kong and Shanghai Banking Corporation Headquarters**  
(a.k.a. *HSBC Main Building*)  
Hong Kong, 1985  
178.8 m / 587 ft
- 22. International Commerce Centre**  
Hong Kong, 2010  
484.0 m / 1,588 ft
- 23. Jardine House**  
Hong Kong, 1973  
178.5 m / 586 ft
- 24. Jin Mao Tower**  
Shanghai, 1999  
420.5 m / 1,380 ft
- 25. Linked Hybrid**  
Beijing, 2009  
66.0 m / 217 ft



**26.** Lotte World Tower  
Seoul, 2017  
554.5 m / 1,819 ft

**27.** MahaNakhon  
(*a.k.a King Power  
MahaNakhon*)  
Bangkok, 2016  
314.0 m / 1,030 ft

**28.** Marina Bay Sands  
Singapore, 2010  
206.9 m / 679 ft

**29.** Mode Gakuen Cocoon Tower  
Tokyo, 2008  
203.7 m / 668 ft

**30.** National Commercial Bank  
Jeddah, 1983  
126.0 m / 413 ft

**31.** One Central Park  
Sydney, 2014  
117.0 m / 384 ft

**32.** One World Trade Center  
(*a.k.a. Freedom Tower*)  
New York City, 2014  
541.3 m / 1,776 ft

**33.** PARKROYAL on Pickering  
Singapore, 2013  
89.0 m / 292 ft

**34.** Pearl River Tower  
Guangzhou, 2013  
309.4 m / 1,015 ft

**35.** Petronas Towers  
Kuala Lumpur, 1998  
451.9 m / 1,483 ft

**36.** Post Turm  
Bonn, 2002  
162.5 m / 533 ft

**37.** Salesforce Tower  
San Francisco, 2018  
326.1 m / 1,070 ft

**38.** Shanghai Tower  
Shanghai, 2015  
632.0 m / 2,073 ft

**39.** Shanghai World Financial Center  
Shanghai, 2008  
492.0 m / 1,614 ft

**40.** TAIPEI 101  
(*formerly Taipei World Financial Center*)  
Taipei, 2004  
508.0 m / 1,667 ft

**41.** The Leadenhall Building  
London, 2014  
224.0 m / 735 ft

**42.** The Lloyd's Building  
London, 1986  
95.1 m / 312 ft

**43.** The Shard  
(*formerly London Bridge Tower*)  
London, 2013  
306.0 m / 1,004 ft

**44.** Torre Costanera  
Santiago, 2014  
300.0 m / 984 ft

**45.** Torre Reforma  
Mexico City, 2016  
246.0 m / 807 ft

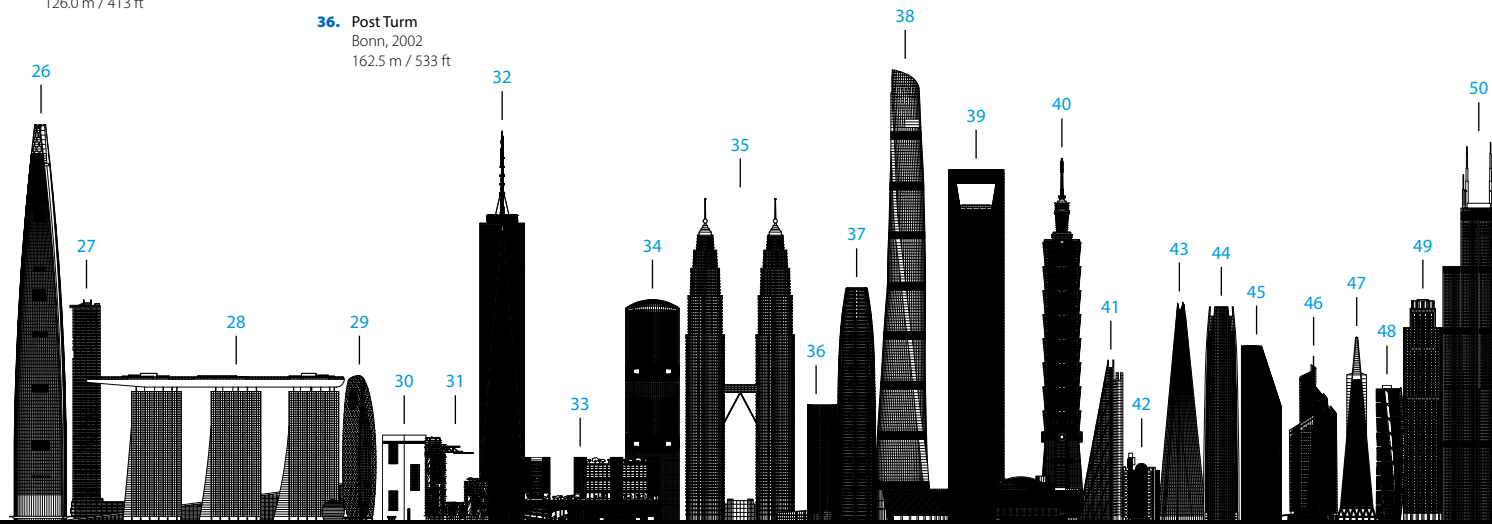
**46.** Tour First  
Courbevoie, 2011  
231.0 m / 758 ft

**47.** Transamerica  
Pyramid Center  
San Francisco, 1972  
260.0 m / 853 ft

**48.** Turning Torso  
Malmö, 2005  
190.0 m / 623 ft

**49.** U.S. Bank Tower  
(*formerly Library Tower and First  
Interstate Bank World Center*)  
Los Angeles, 1990  
310.3 m / 1,018 ft

**50.** Willis Tower  
(*formerly Sears Tower*)  
Chicago, 1974  
442.1 m / 1,451 ft



# Sponsorship Opportunities

## Sponsorship Benefits

There are opportunities for sponsorship of this key gathering at Diamond, Platinum, Gold, and Silver Levels. Each package includes exclusive sponsorship of a unique aspect of the Congress (e.g., Themed Tracks, a Regional Room, a Social Event, a Workshop, the Conference delegate bags, a lunch or coffee break, etc.). Support the Council in its special 50th anniversary year and promote your company brand internationally.

See [ctbuh2019.com/sponsorship](http://ctbuh2019.com/sponsorship) for more details!

## Why Sponsor?

- Promote your company brand to industry leaders
- Develop collaborative partnerships and business leads
- Understand better the business opportunities internationally
- Network with top influential people in the industry internationally
- Pursue a prominent speaking opportunity or a session chairing role
- Enjoy evening social-networking and dinner events at top venues
- Be promoted to media and press outlets in conjunction with the Congress
- Include your logo on all Congress documentation
- Gain knowledge and insight in the latest thinking on sustainability, tall buildings, and urban development



Stand-alone Symposiums



Regional Rooms



Off-Site Programs



Conference Collateral



Lunch & Coffee Breaks

# Sponsorship Benefits Chart

	Diamond + VIP Networking Reception Host	Diamond + Regional Room	Platinum + VIP Networking Reception Sponsor	Platinum + Program Track	Platinum + Off-Site Program Hosts	Platinum + Regional City Program	Gold + Specific Package	Gold	Silver + Workshop	Silver + Coffee Break	Silver
	1 Package (1 Still Available) US\$70,000*	4 Packages (1 Still Available) US\$70,000*	1 Package (SOLD OUT) US\$60,000*	5 Packages (1 Still Available) US\$60,000*	6 Packages (5 Still Available) US\$50,000*	3 Packages (3 Still Available) US\$50,000*	11 Packages (2 Still Available) US\$40,000*	5 Packages (3 Still Available) US\$30,000*	9 Packages (2 Still Available) US\$20,000*	6 Packages (SOLD OUT) US\$15,000*	11 Packages (SOLD OUT) US\$10,000*
Sponsor Branding Priority	Highest Priority	Highest Priority	2nd Highest Priority	2nd Highest Priority	2nd Highest Priority	2nd Highest Priority	3rd Highest Priority	3rd Highest Priority	4th Highest Priority	4th Highest Priority	5th Highest Priority
Exclusive Sponsorship	Networking Reception Host	Regional Room	Networking Reception Sponsor	Program Track	Off-Site Program Host	Regional City Program	Various Packages, see: <a href="http://ctbuh2019.com/gold">ctbuh2019.com/ gold</a>		Workshop	Coffee Break	
Seating for 8 at Congress Dinner	VIP Table - Priority Positioning	VIP Table - Priority Positioning									
Complimentary Conference Registrations	8	8	7	7	6	6	5	4	3	2	1
Presentation/Speaker	1 Conf. Presentation + Address at Networking Reception	1 Presentation, 1 Panelist, + 1 Session Chair Role in Regional Room	1 Conf. Presentation + Address at Networking Reception	1 Presentation, 1 Panelist, + 1 Session Chair Role in Track	1 Conference Presentation/Panelist + 1 Off-Site Program Presentation	1 Conf. Presentation/ Panelist + 1 Regional City Program Presentation	1 Conference Presentation/Panelist	1 Conference Presentation/Panelist	1 Workshop Presentation		
Networking Reception Invites	10 VIP Invites to Hosted Reception	3 VIP Invites to VIP Networking Reception	10 VIP Invites to Sponsored Reception								
Recognition from Chair	At Congress Open, Close & Hosted Reception	At Congress Open & Close	At Sponsored Reception	In Program Track	At Off-Site Program	At Regional City Program					
Logo on Website Homepage	✓	✓	✓	✓	✓	✓					
Small Brochure in Delegate Bags	✓	✓	✓	✓	✓	✓					
Logo in Event Adverts in CTBUH Journal, etc.	✓	✓	✓	✓	✓	✓	✓	✓			
Promotion via Social Media	✓	✓	✓	✓	✓	✓	✓	✓			
Host Sponsor Social Event	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Company E-blast Support	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Material on General Sponsor Table	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Logo on Signage	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Logo on Walk-in/out Slide Loop	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Promotion via Post-Congress Digital Report	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Recognition in Conference Guide	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Special Designation on Name Badges	Sponsor	Sponsor	Sponsor	Sponsor	Sponsor	Sponsor	Sponsor	Sponsor	Sponsor	Sponsor	Sponsor
Logo on Website	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

\*Sponsorship fee is net of all taxes and fees. Any taxes and fees need to be paid by the sponsor.

# Diamond Sponsorship Packages

Acknowledged as the premium supporters of the event, Diamond Sponsors enjoy maximized exposure through the highest priority of branding in all documentation and on-site signage. There are two Diamond Sponsorship Packages types:

## Diamond + VIP Networking Reception Host

The Diamond + VIP Networking Reception Host will host the VIP conference networking reception, which is excellent promotion for the hosting venue. Past hosts of this memorable event include Emaar Properties/Burj Khalifa, Dubai 2019; the Ping An/Ping An Finance Center, Shenzhen 2016 and the Durst Organization/One World Trade Center, New York City, 2015. See all Diamond + VIP Networking Reception Host sponsor benefits at: [ctbuh2019.com/diamond](http://ctbuh2019.com/diamond).

1 Package (1 Available) / Package Cost: US\$70,000

## Diamond + Regional Room

Each of the four Regional Rooms at the Congress will accommodate a program track and focus on region-specific developments: Americas, Asia & Australasia, Europe, and Middle East & Africa. Four Diamond sponsor positions are available for owner-developers to support a room by collaborating with the CTBUH on its speaker program, and utilizing it as an exhibition suite for the sponsor's projects. See all Diamond + Regional Room sponsor benefits at: [ctbuh2019.com/diamond](http://ctbuh2019.com/diamond).

4 Packages (1 Available) / Package Cost: US\$70,000

Kindly Sponsored by



RIVERSIDE  
INVESTMENT & DEVELOPMENT

Howard Hughes



新鴻基地產  
Sun Hung Kai Properties



Delegates attend the British Land program room at the CTBUH 2013 London Conference.





A delegate delivers a conference presentation at the CTBUH 2016 Shenzhen Conference.



Delegates network while enjoying the 360-degree view of London from the top of 30 St. Mary Axe during the VIP Networking Reception at the CTBUH 2013 London Conference.

# Platinum Sponsorship Packages

Acknowledged as premium supporters of the event, Platinum Sponsors enjoy maximized exposure through the second highest priority of branding in all documentation and on-site signage, after Diamond.

## Platinum + Program Track

Each Platinum + Program Track sponsor will collaborate with the CTBUH to host a major track of the Congress. Taking place in the Radisson Blu Aqua Hotel at the Aqua Tower, and running parallel with Regional Room sessions, each Program Track will feature presentations and panel discussions that comprehensively explore the topic. The sponsor will collaborate with the CTBUH on track programing and nominate one presenter, one panelist, and one session chair for a total of three on-stage roles. See all Platinum + Program Track sponsor benefits at: [ctbuh2019.com/platinum](http://ctbuh2019.com/platinum).

5 Packages (1 available) / Package Cost: US\$60,000

Kindly Sponsored by



**SIEMENS**  
Ingenuity for Life

**THINK  
WOOD™**



## Platinum + VIP Networking Reception

The Platinum + VIP Networking Reception sponsor will be acknowledged as the supporter of the featured networking reception, alongside the owners of the reception venue, who are acknowledged as "Host" See all Platinum + VIP Networking Reception sponsor benefits at: [ctbuh2019.com/platinum](http://ctbuh2019.com/platinum).

1 Package (SOLD OUT) / Package Cost: US\$60,000

Kindly Sponsored by



See more Platinum Packages on the next page.



# Platinum Sponsorship Packages

## Platinum + Off-Site Program Hosts

Platinum + Off-Site Program sponsors will be acknowledged in relation to themed program and building tours held around Chicago on Thursday 31 October, where delegates will explore a sponsor project and engage with on-site presentations. The sponsor will collaborate with the CTBUH in determining the location and theme of the Off-Site Program. See all Platinum + Off-Site Program Hosts sponsor benefits at: [ctbuh2019.com/platinum](http://ctbuh2019.com/platinum).

6 Packages (5 Available) / Package Cost: US\$50,000

Kindly Sponsored by



## Platinum + Regional City Program

Platinum + Regional City Program sponsors will be acknowledged in relation to 1.5-day, dedicated regional city programs that explore cities across the United States and Canada. The programs will take place on Friday, 1 November and Saturday, 2 November, where delegates will travel to a regional city and engage with three segments that include presentations, tours, site visits and technical demonstrations. The sponsor will collaborate with CTBUH in determining the location and themes of the Regional City Programs. See all Platinum + Regional City Program sponsor benefits at: [ctbuh2019.com/platinum](http://ctbuh2019.com/platinum).

3 Packages (3 Available) / Package Cost: US\$50,000



Delegates explore an off-site program at the CTBUH 2017 Australia Conference.



The Melbourne program of the 2017 Australia Conference took place at the Melbourne School of Design at the University of Melbourne.


# Gold Sponsorship Packages

There are 16 Gold sponsorship packages, all of which deliver numerous benefits, including a conference presentation, up to five complimentary conference registrations and several other benefits as can be seen at: [ctbuh2019.com/gold](http://ctbuh2019.com/gold). Gold+ Packages also offer exclusive sponsorship of a unique aspect of the Congress, as shown below:



## Gold + Congress Bags

Attendees will be given a delegate bag which they will carry throughout the event and many will also use afterwards. The sponsor will thus enjoy exposure of the company brand through the inclusion of their logo on the delegate bags.

Kindly Sponsored by 



## Gold + Lunch (2 No.)

There will be two lunch sponsorship opportunities during the Congress. Each lunch sponsor will enjoy exclusive branding of one lunch through signage on buffet tables, high-top tables and through the relevant chair announcements immediately before the lunch.

Kindly Sponsored by  



## Gold + Research Seed Funding

An international "call for research submissions" will be made, with one project awarded seed funding of US\$20,000, which will be announced, by the sponsor, during the Conference. The sponsor will be recognized as the supporter of this initiative, and in connection with the research project itself.

## Gold + Specific Package

11 Packages (2 Available) / Package Cost: US\$40,000


## Gold

5 Packages (3 Available) / Package Cost: US\$30,000



## Gold + CTBUH Journal

Attendees will be given a copy of the special issue of the CTBUH Journal, themed on the Congress and distributed internationally to all CTBUH members. As sole sponsor of the issue, the sponsor's logo will be on the cover and contain a relevant paper within.

Kindly Sponsored by  ArcelorMittal



## Gold + Name Badge Lanyards

A conference name badge will be worn by every attendee, with the lanyard occupying a prominent visible position. The sponsor will enjoy a high degree of brand visibility by the inclusion of their logo on the lanyard, alongside the CTBUH logo.

Kindly Sponsored by 



## Gold + Traveling Student Design Studio

Students travel to study the sponsor's site/project upon which the design research is based. The sponsor will receive recognition for support of this initiative – including input on the research subject – with US\$20,000 of sponsor funds supporting travel and studio expenses.

*See more Gold Packages on the next page.*

# Gold Sponsorship Packages



## Gold + Student Design Competition

The best projects will be displayed and final judging will occur at the conference for the annual international student competition. The sponsor will receive recognition for support of this initiative, with funds supporting US\$20,000 of prize money and travel stipends for finalists to attend/present.

Kindly Sponsored by



## Gold + Plenary Series Package

Recognized as an Exclusive Plenary Series Sponsor in front of all delegates at each of the three plenary sessions during the Core Congress

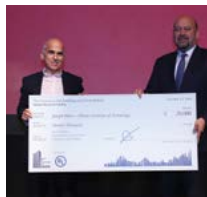
Kindly Sponsored by



## Straight Gold

This is a standard intermediate-level sponsorship, not linked to an exclusive element of the conference. Benefits include four complimentary conference-only registrations. See all Gold sponsor benefits at: [ctbuh2019.com/gold](http://ctbuh2019.com/gold).

Kindly Sponsored by



## Gold + Student Research Competition

Students research a relevant topic to tall buildings/urban habitats and create an output, with the winner awarded \$20,000 of funding at the Conference. The sponsor will be recognized as the sole supporter of this initiative internationally, with recognition at the Conference and with the research project.



Kindly Sponsored by



## Gold + Future Leaders Reception Package

There will be an opportunity to sponsor a social event for members of the Future Leaders Committee, where the sponsor will enjoy exclusive branding. Organized by the FLC, this event will celebrate emerging professionals and their contributions to the industry. The Future Leaders Social event will be held in conjunction with a Regional City Program.

Kindly Sponsored by



# Silver Sponsorship Packages

## Silver + Workshop



Each Silver + Workshop sponsor will establish themselves as thought leaders in a given field by hosting half-day workshops on an important industry subject, to be held on the first day of the conference (Monday). Workshops provide focused environments for professionals to discuss these subjects and advance related CTBUH initiatives, such as Technical Guide publications that have impacts and visibility for the Sponsor far beyond the Conference itself. See all Silver + Workshop sponsor benefits at: [ctbuh2019.com/silver](http://ctbuh2019.com/silver).

Kindly Sponsored by



cpp WIND ENGINEERING & AIR QUALITY CONSULTANTS

CTG 城市組 Design



kinetica



RAMBOLL

### Silver + Workshop

9 Packages (2 Available) / Package Cost: US\$20,000

### Silver + Coffee Break

6 Packages (SOLD OUT) / Package Cost: US\$15,000

### Silver

11 Packages (SOLD OUT) / Package Cost: US\$10,000

## Silver + Coffee Break



There will be six breakfasts/coffee breaks during the core conference. Sponsorship of each coffee break will be recognized through signage at coffee points, on high-top tables and—where relevant—through the walk-in/-out slide loop and chair announcements immediately before the break. Benefits include two complimentary conference-only registrations. See all Silver + Coffee Break sponsor benefits at: [ctbuh2019.com/silver](http://ctbuh2019.com/silver).

Kindly Sponsored by

Goettsch Partners

Hongkong Land

LeMessurier

manntech | CBM

Robert Bird Group  
Member of the Sutherland Group



## Silver+

Silver+ sponsors will enjoy exclusive sponsorship of a unique aspect of the Congress.

Kindly Sponsored by

Hill International

## Straight Silver

This is a standard entry-level sponsorship, not linked to an exclusive element of the conference. Benefits include one complimentary conference-only registration. See all Silver sponsor benefits at: [ctbuh2019.com/silver](http://ctbuh2019.com/silver).

Kindly Sponsored by Oalixaxis

CLARK CONSTRUCTION

DAEWOO E&C

KPF

Lindner

Perkins&Will

Stantec

Studio Gang

Thornton  
Tomasetti

WINDTECH

wsp

# Selected Past Owner/Developer/Operator Sponsors of Recent CTBUH Events



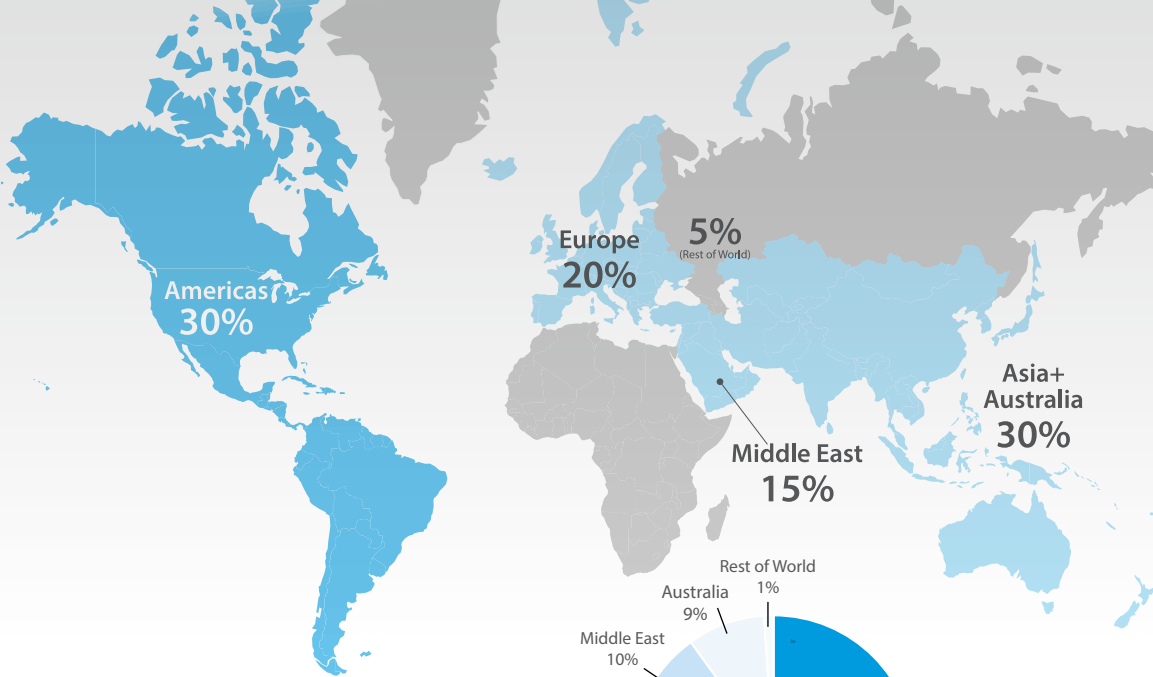
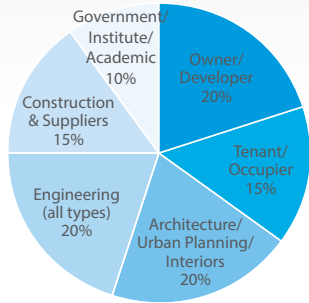


# Expected Congress Attendance

## Attendance by Region

1500+ Delegates  
50+ Countries

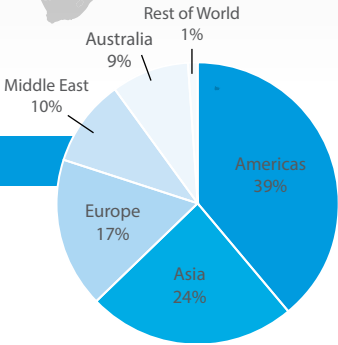
## Attendance by Profession



## International CTBUH Audience

2 MILLION

individuals working in 10,000 offices around the world in CTBUH Organizational Member companies



1500+  
DELEGATES

200  
SPEAKERS

50+  
COUNTRIES

10  
TRACKS

6  
OFF-SITE  
PROGRAMS

3  
EVENINGS OF  
SOCIAL EVENTS

1  
GREAT  
CONFERENCE!

# Most Recent Conference:

## CTBUH 2017 Australia

Title: *Connecting the City: People, Density & Infrastructure*

Date: 30 Oct–3 Nov 2017

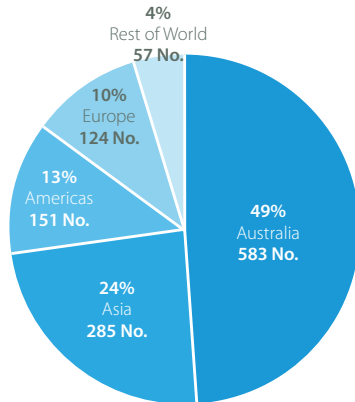
Location: Sydney, Melbourne, and Brisbane

Total Number of Attendees: 1,200 (sold out 3 weeks in advance!)

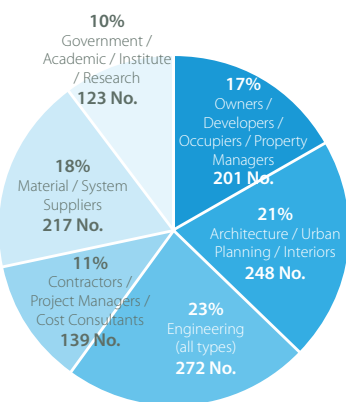
Total Number of Countries represented: 44

Total Number of Companies represented: 450

**Attendance by Region**



**Attendance by Profession**



## Top 20 Owner/Developers/Investors/Property Managers

(based on number of registered delegates)

Note: Logos indicate 2017 sponsors











=1	Brookfield Properties <i>Global</i>	16	
=1	Lendlease Corporation <i>Global</i>	16	
3	JLL <i>Global</i>	10	
4	AMP Capital Investors <i>Australia</i>	9	
=5	Sun Hung Kai Properties Limited <i>Hong Kong</i>	8	
=5	UEM Sunrise <i>Malaysia</i>	8	
=7	Mirvac Developments <i>Australia</i>	7	
=7	Ping An Real Estate <i>China</i>	7	
=9	Ayala Land <i>Philippines</i>	4	
=9	Hongkong Land Limited <i>Hong Kong</i>	4	
=9	New World China Land <i>Hong Kong</i>	4	
=9	Parkland Real Estate Development <i>China</i>	4	
=9	Shechtman <i>Israel</i>	4	
=14	Cbus Property <i>Australia</i>	3	
=14	Centuria Property Fund <i>Australia</i>	3	
=14	ICD Property <i>Australia</i>	3	
=14	Investa Property <i>Australia</i>	3	
=14	Lavenue Investment Corporation <i>Vietnam</i>	3	
=14	Mercury Invest <i>Vietnam</i>	3	
=14	PNB Merdeka Ventures <i>Malaysia</i>	3	
=14	PT Farpoint Prima <i>Indonesia</i>	3	

Total owners/developers/investors/property managers in attendance = 201 people; 80 companies

## Top 20 Contractors & Consultants

(based on number of registered delegates)

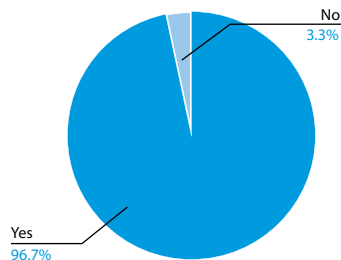
Note: Logos indicate 2017 sponsors

1	Arup	26	
2	WSP	22	
=3	AECOM	17	
=3	Multiplex	17	
=3	Turner Construction / Turner International	17	
6	Bates Smart	15	
7	Arcadis	13	
=8	Irwinconsult	9	
=8	Woods Bagot	9	
=10	Grimshaw Architects	8	
=10	Laing O'Rourke	8	
=10	Ridley	8	
=13	Al.	7	
=13	Architectus	7	
=13	BG&E	7	
=13	HASSELL	7	
=13	Permasteelisa Group	7	
=13	Skidmore, Owings & Merrill	7	
=19	Inhabit Group	6	
=19	Ramboll Group	6	
=19	Robert Bird Group	6	

Total contractors & consultants in attendance = 659 people; 270 companies

Delegate Feedback (Based on 389 returns out of 1,200 total delegates)

Did the Conference fulfill your reason for attending?



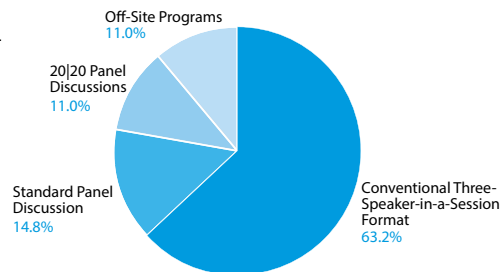
"The quality of the papers, presentations, building visits and networking were all first rate. All too often I have attended conferences where you gain very little technically and the attendees are really just part of a glorified club. That is definitely not the case with any events organized by CTBUH, and this one in particular."

– Ian Duncombe, ChapmanBDSP

"The conference was a superbly organized event. High class speakers and cities, and even the venues were appealing to me."

– Martin Baerschmidt, Edge Design

Which session format did you enjoy the most?



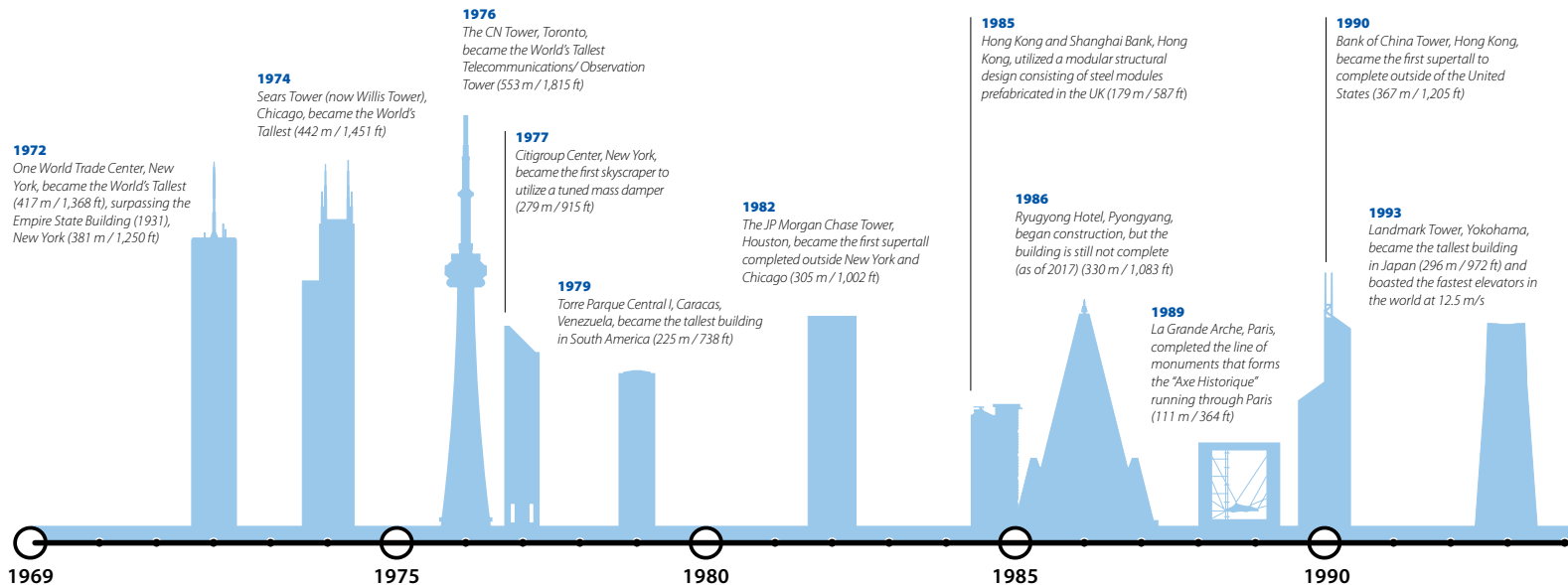
"I really enjoy the **knowledge sharing and high-level networking**. As a practitioner in the Asia Pacific region coping with rapid urbanization, my work and projects often were, and continue to be, super high-rise buildings. CTBUH's most updated information is very useful."

– Kenneth Hau, HKIA

"This was my first CTBUH conference, and it won't be my last. The conference opened my eyes to how the rest of the world approaches tall building development, from which I learned a great deal."

– Dominic Callanan, Mirvac

# A History of Tall Buildings and the CTBUH



**1969**  
Lynn S. Beedle forms the "Joint Committee on Tall Buildings" through the American Society of Civil Engineers (ASCE) and the International Association for Bridge and Structural Engineers (IABSE)



**1972**  
1<sup>st</sup> World Congress of the Joint Committee, Bethlehem, PA, "Planning & Design of Tall Buildings"



**1976**  
Joint Committee becomes "Council on Tall Buildings and Urban Habitat" to reflect more accurately the scope of its activity



**1978-1986**  
Publication of a CTBUH Monograph series (five volumes with two updates) on the subjects of: design of tall concrete and masonry buildings; design of tall steel buildings; tall building criteria and loading; tall building systems and concepts; and planning and environmental criteria for tall buildings; with later updates titled: *Developments in Tall Buildings; and High Rise Buildings: Recent Progress*

**1982**  
The passing of Fazlur Khan, CTBUH Chairman from 1979-1982

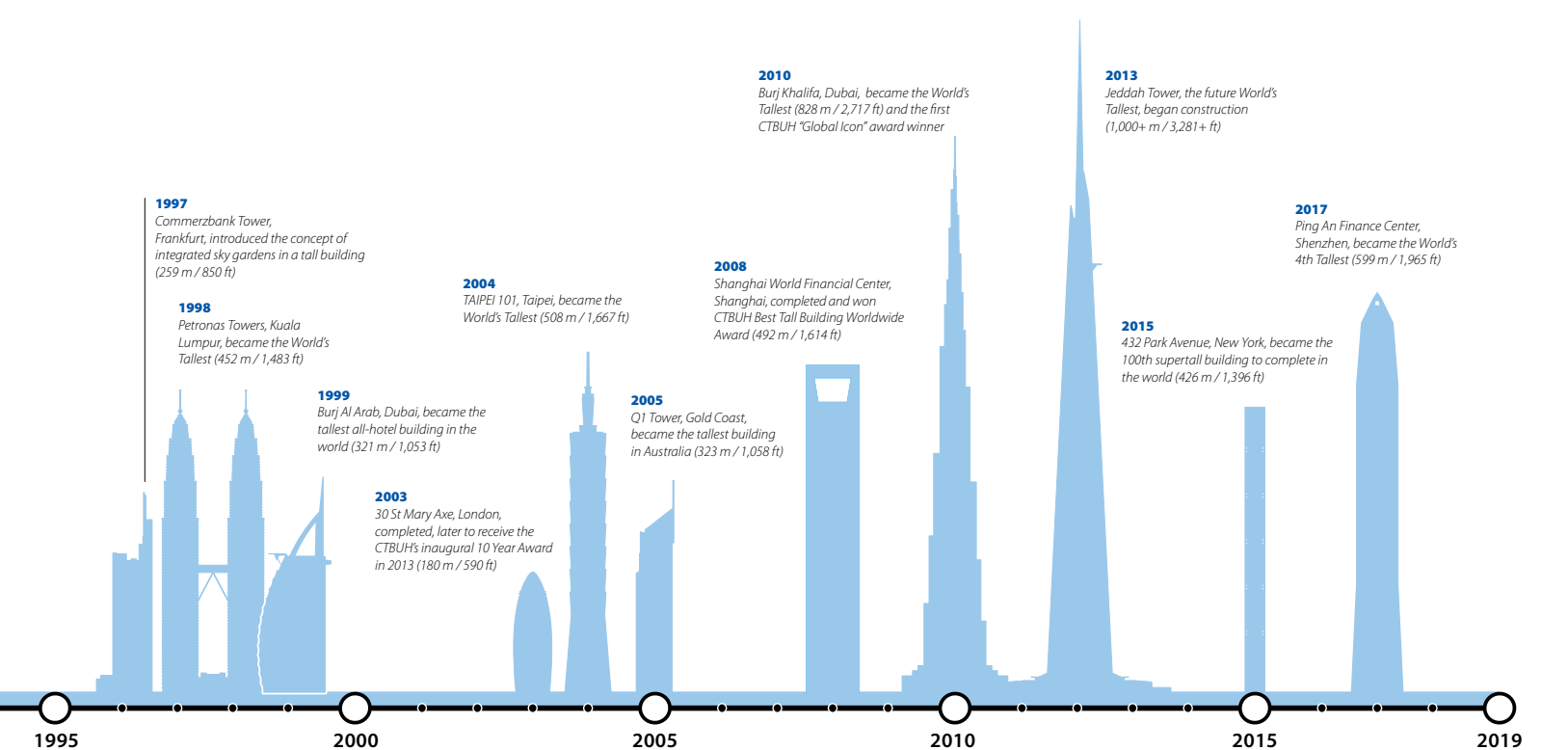


**1986**  
3<sup>rd</sup> World Congress, Chicago, USA "Second Century of the Skyscraper"



**1990**  
4<sup>th</sup> World Congress, Hong Kong, "Tall Buildings: 2000 and Beyond"





**1995**  
5<sup>th</sup> World Congress, Amsterdam, Netherlands, "Habitat and the High-Rise: Tradition & Innovation"

**1996**  
The controversial CTBUH Height Committee decision not to include TV antennas in building height led to Petronas Towers taking the World's Tallest Building title (when completed) away from Willis Tower

**1997**  
Launch of the CTBUH website

**1998**  
Publication of the first edition of the "100 of the World's Tallest Buildings" Book



**2002**  
CTBUH Awards program launches with Lifetime Achievement award and the first Awards Dinner is held

**2003**  
The passing of Lynn S. Beedle, CTBUH Founder

**2004**  
Council headquarters moves from Bethlehem PA, to Chicago, Illinois Institute of Technology campus



**2006**  
Awards program expands to recognize the team effort through "Best Tall Buildings"

**2012**  
Launch of the Skyscraper Center, the Global Tall Building Database



**2015**  
CTBUH Asia Headquarters office opens in Shanghai to expand efforts in the region

Latest edition of "100 of the World's Tallest Buildings" – with a new spin – looks to the future tallest 100

**2016**  
Council headquarters moves to historic Monroe Building in downtown Chicago

**2018**  
Awards program expands to include engineering categories and height, and function divisions

**2019**  
On the Council's 50th Anniversary, the 10th World Congress returns to Chicago



# Previous CTBUH Conferences & Congresses

The Council holds at least one conference per year and a world congress every four to five years in an active tall building city around the world. Larger in scale than the annual conference, world congresses are substantiated by a paper-based proceedings and encapsulate a geographic audit of the best developments happening in each region around the world. Below is a selection of proceeding covers from some of the Council's past events, spanning a history of 50 years.

## Selected Past Conferences & Congresses:



Dubai & Abu Dhabi, 2018



Sydney, Melbourne & Brisbane, 2017



Shenzhen, Guangzhou & Hong Kong, 2016



New York, 2015



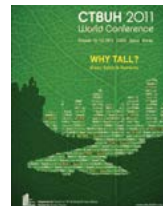
Shanghai, 2014



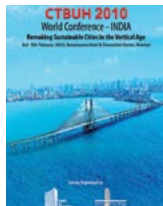
London, 2013



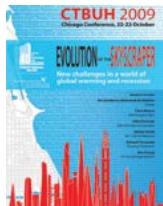
9th World Congress: Shanghai, 2012



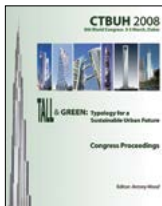
Seoul, 2011



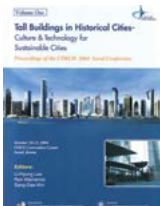
Mumbai, 2010



Chicago, 2009



8th World Congress: Dubai, 2008



Seoul, 2004



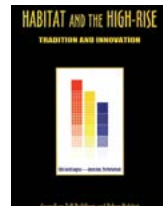
Kuala Lumpur, 2003



6th World Congress: Melbourne, 2001



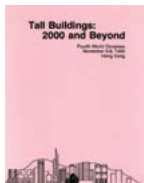
Sao Paulo, 1997



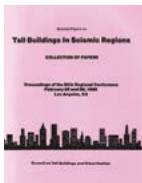
5th World Congress: Amsterdam, 1995



Kuwait, 1992



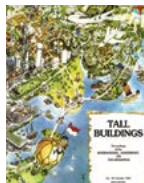
4th World Congress: Hong Kong, 1990



Los Angeles, 1988



3rd World Congress: Chicago, 1986



Singapore, 1984



2nd World Congress: Paris, 1977



Hong Kong, 1976



Sydney, 1973



1st World Congress: Bethlehem, 1972

# About the CTBUH

The Council on Tall Buildings and Urban Habitat (CTBUH) is the world's leading resource for professionals focused on the inception, design, construction, and operation of tall buildings and future cities. Founded in 1969 and headquartered at Chicago's historic Monroe Building, the CTBUH is a not-for-profit organization with an Asia Headquarters office at Tongji University, Shanghai; a Research Office at Luav University, Venice, Italy; and an Academic Office at the Illinois Institute of Technology, Chicago. CTBUH facilitates the exchange of the latest knowledge available on tall buildings around the world through publications, research, events, working groups, web resources, and its extensive network of international representatives. The Council's research department is spearheading the investigation of the next generation of tall buildings by aiding original research on sustainability and key development issues. The Council's free database on tall buildings, The Skyscraper Center, is updated daily with detailed information, images, data, and news. The CTBUH also developed the international standards for measuring tall building height and is recognized as the arbiter for bestowing such designations as "The World's Tallest Building."

## 50:50 FACT



By 2069, more than 3 billion people worldwide may live in an area that experiences historically unprecedented temperature swings.

## Contact

**Abstracts:** [presenters@ctbuh2019.com](mailto:presenters@ctbuh2019.com)

**Sponsorship:** [sponsorship@ctbuh2019.com](mailto:sponsorship@ctbuh2019.com)

**Registration:** [registration@ctbuh2019.com](mailto:registration@ctbuh2019.com)

## CTBUH Headquarters

The Monroe Building  
104 South Michigan Avenue, Suite 620  
Chicago, Illinois 60603, USA  
Phone: +1 (312) 283-5599

## Local Conference Steering Committee

This committee is a group of CTBUH members based in the city where the Conference is located, who make a one-year commitment to assist with steering the overall direction of the conference, including helping organize speakers, sponsors, and off-site programs. Please note that committee members must be CTBUH members. To learn more about the 2019 Chicago Steering Committee, see [ctbuh2019.com/committees](http://ctbuh2019.com/committees). To express an interest in joining, contact [info@ctbuh2019.com](mailto:info@ctbuh2019.com).



[www.ctbuh.org](http://www.ctbuh.org)

"CTBUH conferences are THE tall building / urban conferences to attend, for learning of the latest advances in the typology, for considering the future of sustainable cities, and for business networking. We strongly encourage your attendance at this event..."

Statement endorsed by the industry leaders listed below:

<b>Ahmad Abdelrazaq</b>	Executive Vice President, Samsung Corporation	<b>Daniel Libeskind</b>	Founder & Principal Architect, Studio Daniel Libeskind
<b>Talal Al Maiman</b>	CEO, Kingdom Holding Company	<b>Yansong Ma</b>	Founder & Principal Partner, MAD Architects
<b>His Excellency Mohammed Ali Alabbar</b>	Chairman, Emaar	<b>Winy Maas</b>	Founding Partner, MVRDV
<b>William Baker</b>	Structural Engineering Partner, Skidmore, Owings & Merrill	<b>Hiroo Mori</b>	Director & Executive Vice President, Mori Building
<b>Nicholas Billotti</b>	Chairman, Turner International	<b>Jean Nouvel</b>	Architect, Ateliers Jean Nouvel
<b>Stefano Boeri</b>	Founder/Partner, Stefano Boeri Architetti	<b>James Parakh</b>	Urban Design Manager, City of Toronto Planning Department
<b>Albert Chan</b>	Director of Development Planning & Design, Shui On Land Limited	<b>William Pedersen</b>	Principal, Kohn Pedersen Fox Associates
<b>Joseph Chou</b>	Chairman, Taipei Financial Center Corporation	<b>Cesar Pelli</b>	Senior Principal, Pelli Clarke Pelli Architects
<b>Douglas Durst</b>	Chairman, The Durst Organization	<b>Leslie Robertson</b>	Founder, LERA Consulting Structural Engineers
<b>Karl Fender</b>	Founding Partner, Fender Katsalidis Architects	<b>James Robinson</b>	Former Executive Director, Hongkong Land
<b>Jeanne Gang</b>	Founding Principal, Studio Gang Architects	<b>Adrian Smith</b>	Design Partner, Adrian Smith + Gordon Gill Architecture
<b>Arthur Gensler</b>	Founder, Gensler	<b>Werner Sobek</b>	Founder, Werner Sobek Group
<b>James Goettsch</b>	Chairman and CEO, Goettsch Partners	<b>Richard Tomasetti</b>	Consultant & Founding Principal, Thornton Tomasetti
<b>Keith Griffiths</b>	Chairman & Global Design Principal, Aedas	<b>Rafael Viñoly</b>	Principal, Lead Designer, Rafael Viñoly Architects
<b>Jianping Gu</b>	President, Shanghai Tower Construction & Development	<b>Chris Wilkinson</b>	Director, Wilkinson Eyre Architects
<b>Mounib Hammoud</b>	CEO, Jeddah Economic Company	<b>Carol Willis</b>	Director, The Skyscraper Museum
<b>Christoph Ingenhoven</b>	Founding Principal, ingenhoven architects	<b>Mun Summ Wong</b>	Founding Director, WOHA Architects
<b>Helmut Jahn</b>	Chief Executive Officer / Director Of Design, JAHN Architects	<b>Mike Wong</b>	Deputy Managing Director, Sun Hung Kai
<b>ZhaoHui Jia</b>	Chief Deputy Architect, Greenland Group	<b>Kenneth Yeang</b>	Principal, Hamzah & Yeang
<b>Ron Klemencic</b>	Chairman & CEO, Magnusson Klemencic Associates	<b>Jerry Yin</b>	Managing Director, Design & Construction, Tishman Speyer
<b>Stephen Y.F. Lai</b>	Managing Director, Rider Levett Bucknall		