



NEWS RELEASE

CapitaLand mentors secondary students in participatory design to develop sustainable solutions for community spaces across Singapore

Winning solutions by student beneficiaries of CapitaLand Young Architect Programme under feasibility studies for implementation by CDCs

Singapore, 3 November 2017 – CapitaLand is stepping up its efforts in engaging the public to co-develop sustainable solutions for public and common spaces in Singapore. Through its CapitaLand Young Architect Programme (CLYAP), 70 secondary students from low-income families went through a three-month mentorship programme centred on participatory design, to understand the spatial needs of users of various community spaces. These aspiring young architects actively sought inputs from residents and other stakeholders in their neighbourhoods to develop ideas for a diverse range of communal spaces, including void decks, pavilions for senior citizens and youth centres. CapitaLand today unveiled the students' designs at its annual corporate philanthropy event - My Schoolbag.

CLYAP is funded by CapitaLand's philanthropic arm, CapitaLand Hope Foundation (CHF), and supported by the People's Association (PA), Community Development Councils (CDCs) and National University of Singapore (NUS). The students were mentored by product and design experts of CapitaLand who shared their in-depth knowledge of the building industry, and advised them on how to apply design and architectural concepts as well as develop feasible solutions for the community. Students from NUS 'Architecture Design Facilitation' course also joined as mentors. The CDCs are conducting feasibility studies to explore implementing some of the winning designs in their respective districts.

Mr Lim Ming Yan, President & Group CEO of CapitaLand Limited and Director of CHF, said: "CapitaLand Young Architect Programme was introduced not only with an aim to inspire the younger generation to play a role in shaping real estate of the future; it also sets out to empower the community in rethinking the design and infrastructure of public spaces around their neighbourhood. By adopting a more participatory design process together with the community, everyone became an integral part of this co-creation process. It also shaped the students' design towards a more relevant and purposeful one. Tapping on the wealth of expertise and experience of different stakeholders and design professionals, these students wonderfully demonstrated through their respective works, how existing community spaces can be enlivened and rejuvenated through good design and programming."

Mr Lim added: "CapitaLand has been at the forefront of transforming the built environment through our extensive design, development and master planning capabilities. We fully understand the significant effect a well-designed space – be it green parks, open plazas or shaded atriums, can have on our overall well-being. We are very pleased to be able to also

involve our children beneficiaries in this journey of engaging the public in designing sustainable spatial solutions, and we will continue our commitment to create more spaces which are well used and loved by the community."

CLYAP culminated in the students' prized works being featured in a public exhibition at the Level 2 atrium of IMM outlet mall, from 3 to 12 November 2017. Aside from having their projects on display, five students from the inaugural cohort who clinched the Young Architect Award, will each be rewarded with a special student immersion programme with CapitaLand during the December school holidays. The immersion programme involves experiential tours of CapitaLand's iconic properties in Singapore and the opportunity to work with project development experts from CapitaLand. Please refer to the Annex for more information on the winning projects.

In addition to CLYAP, more than 1,000 children from low-income families across the five CDCs including about 100 students with special needs will participate in this year's My Schoolbag programme. With the support of funds from CHF, the underprivileged children will receive new schoolbags, school and daily necessities as well as enjoy fun edutainment activities. My Schoolbag programme is held in the month of November across four CapitaLand malls in Singapore – IMM, Junction 8, Lot One Shoppers' Mall and Tampines Mall.

More than 150 children beneficiaries were at IMM this morning to participate in a series of interactive activities with the guidance of CapitaLand staff volunteers. The children learnt the value of money from playing a life-sized money management board game, as well as being instilled with a sense of personal responsibility through growing their herb of choice. In addition, the children went through a simulated shopping experience, 'buying' their school and daily necessities with CapitaVouchers. A highlight for the children was the tour of the CLYAP exhibition, engaging with the talented secondary school students and learning about their design ideas for the community.

From 2009 to 2016, CHF donated over S\$3.5 million to support My Schoolbag, reaching out to nearly 126,000 children beneficiaries. For 2017, CHF has committed more than S\$600,000 to My Schoolbag, which will benefit over 21,000 children across Asia - Singapore, China, Malaysia, Japan, India and Vietnam.

In May this year, CapitaLand staff volunteers and management worked hand in hand with a local community in Batangas City in the Philippines, to build new homes for 20 underprivileged families in its first eco village. CapitaLand led a group of NUS students from the Department of Architecture to conduct a participatory design workshop in a rural village, to better understand the needs of the locals and to identify facilities that would best serve the community, especially the children living therein. The village will have environmentally-friendly features such as an organic farm and local water filtering, and the houses are slated to be handed over to the families by end Jan 2018.

Last year, CHF donated over S\$2.4 million to benefit underprivileged children in Singapore and other countries where it operates, and contributed close to 20,000 hours of service to the community. In recognition of its strong commitment to helping underprivileged children

and advocacy for volunteerism, CapitaLand has received the Community Spirit Excellence Award from the People's Association for three consecutive years since 2015.

About CapitaLand Limited (www.capitaland.com)

CapitaLand is one of Asia's largest real estate companies. Headquartered and listed in Singapore, it is an owner and manager of a global portfolio worth more than S\$80 billion as at 30 June 2017, comprising integrated developments, shopping malls, serviced residences, offices, homes, real estate investment trusts (REITs) and funds. Present across more than 150 cities in over 30 countries, the Group focuses on Singapore and China as core markets, while it continues to expand in markets such as Vietnam and Indonesia.

CapitaLand's competitive advantage is its significant asset base and extensive market network. Coupled with extensive design, development and operational capabilities, the Group develops and manages high-quality real estate products and services. It also has one of the largest investment management businesses in Asia and a stable of five REITs listed in Singapore and Malaysia — CapitaLand Mall Trust, CapitaLand Commercial Trust, Ascott Residence Trust, CapitaLand Retail China Trust and CapitaLand Malaysia Mall Trust.

About CapitaLand Hope Foundation (www.capitalandhopefoundation.com)

CapitaLand Hope Foundation, the philanthropic arm of CapitaLand, was established in 2005 to further CapitaLand's community development commitment to 'Building People. Building Communities', by recognising that the long-term success of the company's business is closely intertwined with the health and prosperity of the communities in which it operates. Every year, CapitaLand allocates up to 0.5% of its net profit to the Foundation to promote social growth and development of underprivileged children with respect to their education, healthcare and shelter needs. CapitaLand Hope Foundation is a registered charity in Singapore and strongly believes each child has within them the potential for greatness, which if nurtured and built upon, can bring significant value to future societies. Going beyond donations associated with charitable giving, the Foundation also focuses on giving time and attention to the children beneficiaries through advocating volunteerism. The strong commitment of volunteers embodies CapitaLand's mission to care for and contribute to the economic, environmental and social development of communities.

Follow us on social media:

Facebook: @capitaland / facebook.com/capitaland Instagram: @capitaland / instagram.com/capitaland Twitter: @CapitaLand / twitter.com/capitaland LinkedIn: linkedin.com/company/capitaland-limited

YouTube: youtube.com/capitaland

Issued by: CapitaLand Limited (Co. Regn.: 198900036N)

Analyst contact
Chang Rui Hua
Head, Investor Relations &
Capital Markets Compliance

Tel: +65 6713 2903

Email: chang.ruihua@capitaland.com

Media contact
Tan Bee Leng
Head, Group Communications

Tel: +65 6713 2871

Email: tan.beeleng@capitaland.com

ANNEX

CapitaLand Young Architect Programme is a multi-sectoral project funded by CapitaLand Hope Foundation, in collaboration with People's Association, Community Development Councils (CDCs) and the National University of Singapore (NUS) Department of Architecture. The programme enables youth to gain first-hand experience in participatory design and co-creating sustainable solutions for community spaces.

A total of 70 Secondary 2 and 3 students from low-income families across five districts participated in this three-month programme which started on 1 July 2017. The CDCs are conducting feasibility studies to explore implementing the students' ideas together with local community partners, in their respective districts. CapitaLand Young Architect Programme is under the CapitaLand-People's Association Community Development Fund set up in November 2016.

The following are the winning projects by the students:

1. Best Design Award:

Overall best design solution based on creativity, practicality, community centric scheme and technical competence.

South West CDC Team 2

The students wanted to give the common void deck area a different take, to cater to the needs of varying demographic groups, while serving as a communal space for bonding. The formerly utilitarian space was converted into an accessible and much-loved recreation spot, providing a new central gathering point for the community, as well as an event space for civic and community activities. Some of the features include a communal kitchen, an imagination corner, and a herb garden.

2. Most Innovative Design Award:

For the design solution that displays the ability to innovate with new approaches that are novel and inventive.

North West CDC Team 2

The team came up with a solution to enhance a pavilion by providing greater accessibility for the public in any weather with multiple entry points, and 180-degree foldable chairs that are friendly to the elderly as well as wheelchair users. The pavilion also comes decked with lush greenery to provide pleasant and nature relief, and a skylight feature that brightens up the centre of the space.

3. Best Design Presentation Award:

For the best technical competence in schematics and 3D modelling as well as presentation delivery.

South East CDC Team 1

One of the issues the team had to address was a social gap between the students of VOX and its community. The team proposed a design with communal features for the void deck and youth centre space, which is safe and comfortable for youths to gather, giving them a sense of ownership. This includes an outdoor lounge and resting area for the community to enjoy a relaxing time with ample shade, as well as green features in the form of a greenhouse and urban garden to foster greater cohesion.

4. Young Architect Award:

Student who exhibits high commitment and good ability/skills in the design process

- Aqilah Zahidan Binte Zainal, Madrasah Al-Arabiah Al-Islamiah (MAI), Central Singapore CDC
- Wong Hong Ngai, School of Science and Technology, Singapore, North East CDC
- Pang Yong Ting, Ahmad Ibrahim Secondary School, North West CDC
- Fitri Andini Bte Mohd Zain, Ping Yi Secondary School, South East CDC
- Tan Jiayi, Joey, Hua Yi Secondary School, South West CDC

Attribute quotes to:

Ms Low Yen Ling, Chairman of Mayors' Committee and Mayor of South West District, said: "The CapitaLand Young Architect Programme (CYAP) @ CDC has given our youths an experiential platform to identify and understand the needs of our community, and how they can design spaces to bond and connect residents. The solutions show their newly gained skills of design thinking and architecture, and how they are taking ownership of the community they live in."

Professor Ho Puay Peng, Head, Department of Architecture NUS, said: "Through the CapitaLand Young Architect Programme, National University of Singapore students are able to contribute to society by sharing their knowledge and passion in architecture and design. This community service project is a meaningful opportunity for our students to experience the challenges of design facilitation and participatory design. At the same, this is also a great learning platform for them to gain invaluable insights and best practices from the guidance of CapitaLand, People's Association and CDCs."