



Press Release

Chayora introduces the first and only OCP READY™ Data Centre in China, revealing the core design and operating principles

Hong Kong – July 21, 2021: Chayora Holdings Limited, an international infrastructure investor, developer and operator of hyperscale [data centre campuses in China](#), presents live at OCP China Day, celebrating our status as the only data centre facility in China that, to date, has achieved OCP Ready™ status at its [Tianjin campus](#).

On July 27, 2021, Chayora's VP Data Centre Operations, Grandy Ai, is presenting on the core design and operating principles that Chayora has built into its campus. Chayora's 32-hectare / 80-acre campus, equivalent to 61 standard football fields, is one of the biggest data centre campuses in the world. Strategically located at the heart of Northern China in the Beijing, Tianjin and Hebei Tri-state Region, it caters to the growing focuses on artificial intelligence, financial services and high technology sectors.

Scalable from retail colocation to hyperscale with more than 300 MVA gross power available on Chayora's Tianjin campus, all data halls in the new facility are designed to accommodate the high demand for smaller scale data storage requirements, including high density requirements of up to 30kVA/rack at a leading edge power usage effectiveness (PUE) of ≤ 1.2 . Chayora guarantees 99.9995% performance availability of the equipment infrastructure at the data centre, with redundant and dual-powered servers, storage, network links and other IT components, and with security standards featuring six security zones and nine security layers.

This Chayora facility is the first OCP Ready™ data centre in China and is accredited as an Uptime Institute Tier III Certification of Constructed Facility, underscoring its construction and design in accordance to the highest international standards. It complements [build-to-suit services](#) available to both international and Chinese domestic hyperscale cloud service providers elsewhere on the Chayora Campus.

"Our commitment to the Open Compute Foundation is key to our forward-thinking strategy of bringing global standards of design and operation to China." said Oliver Jones, Co-Founder and CEO, Chayora. *"Through our OCP Ready™ status we can demonstrate that we have earned objective assessment that our facilities provide cost and efficiency-optimized operation for our customers and this is a first in China."*

"It's great to see Chayora's commitment to driving open collaboration in China. Their data centre in Tianjin is a great example of optimising a facility for OCP hardware at scale. We are working closely with Chayora's team to be a showcase for OCP hardware and looking forward to more initiatives in the coming months." - Steve Helvie VP of Channel, OCP

Chayora is delighted to support OCP and the organizers of the event, Inspur as a Gold sponsor and we look forward to showcasing our facility on that day. Using our just launched Virtual Reality experience, any prospective customers who are unable to attend this OCP China Day in person may book a virtual tour and observe the advanced architecture which earned these prestigious awards.

###

Chayora 朝亞

About the Open Compute Project Foundation

The Open Compute Project Foundation (OCP) was initiated in 2011 with a mission to apply the benefits of open source and open collaboration to hardware and rapidly increase the pace of innovation in, near and around the data center's networking equipment, general purpose and GPU servers, storage devices and appliances, and scalable rack designs. OCP's collaboration model is being applied beyond the data center, helping to advance the telecom industry & EDGE infrastructure.

About Chayora

Chayora Holdings Limited, a Cayman Islands-based company is the holding company of Chayora Limited, headquartered in Hong Kong. Chayora develops hyperscale, world-class designed and operated, scalable data centres and data centre campuses in China. Chayora serves global Fortune 500 companies and premium Chinese data centre operators offering cloud services, ICT services, financial services or other services offerings dependent on intensive, high quality [data centre infrastructure in China](#).

For more information about Chayora, visit <http://www.chayora.com>

Media contact: Oliver Jones, CEO T: +852 9227 3850 E: oliver.jones@chayora.com

Investor Relations: Jonathan Berney, COO T: [+ 852 9223 1446](tel:+85292231446) E: investor@chayora.com