

Page: General Information

Provide information about the company to be considered for the award. If you will be nominating an individual, specify the nominee's employer.

Name of Organization/Company

SUNeVision Holdings Ltd.

[REDACTED]

Additional Contacts

I would also like to have others receive emails about the disposition of our entries.

Page: Entry Information

Entry Title

SUNeVision Holdings Ltd.

Category

Q08e. Technology Team of the Year - Information Technology - Infrastructure

Technology Team Submission Format

Written Answers

a. Briefly describe the nominated technology team: its history and past performance (up to 200 words). Required

SUNeVision (SEHK: 1686), the technology arm of Sun Hung Kai Properties (SEHK: 0016), is the largest data centre provider in Hong Kong. We provide industry-leading carrier and cloud-neutral data centre services with Asia's number one connectivity. We connect providers of telecommunications, cloud, ISP, CDN, OTT from local, mainland China and global with enterprises of different businesses on our Asia leading data centre ecosystem.

SUNeVision forms MEGA Campus by extending the connectivity edge from highly connected MEGA-i to other high-tier data centres, including MEGA Gateway, MEGA IDC, MEGA Plus and MEGA Two. Facilities on MEGA Campus are interconnected through a dedicated dark fibre network and around 15,000 cross-connects. Together with City PoPs of major submarine cables in our facilities, we enable our customers for direct connections to multi-cloud platforms and multi-cloud exchanges with the best connectivity in town. The addition of cable landing stations HKIS-1 and HKIS-2 to our data centre portfolio will provide a one-stop-solution to cable owners and users, strengthening our position as the leading connectivity hub in Asia. We are committed to supporting Hong Kong as a regional information hub and a strategic gateway to mainland China.

b. Outline the technology team's achievements since the beginning of 2023 that you wish to bring to the judges' attention (up to 250 words). Required

Since 2023, SUNeVision's technology team has achieved transformative milestones with MEGA IDC, Hong Kong's premier AI-ready data center, strategically designed to meet the exponential demand driven by Generative AI. As AI adoption accelerates, requiring unprecedented compute power and scalability, our team successfully delivered Phase One of MEGA IDC—a 500,000 sq. ft., 50MW IT load facility—in 2023, followed by its full operational launch in early 2024. Located in Tseung Kwan O, this cutting-edge, sustainable data centre features high-density infrastructure, scalable power solutions, and future-proof design, making it an ideal hub for hyperscale and AI workloads in Hong Kong.

The project's success is evident: Phase One is already serving its first cohort of global customers, validating our strategic foresight in AI-ready infrastructure. Due to strong market demand, we accelerated Phase Two (350,000 sq. ft. GFA), now under construction for 2026/27 completion. This expansion solidifies Hong Kong's role as a regional AI and cloud hub while reinforcing SUNeVision's leadership in next-generation data centres.

Our team's agility in execution—from planning to customer onboarding—demonstrates unparalleled expertise in delivering mission-critical infrastructure. By aligning MEGA IDC's design with AI's exponential growth, we've set a benchmark for innovation, sustainability, and scalability in the industry.

c. Explain why the achievements you have highlighted are unique or significant. If possible compare the achievements to the performance of other players in your industry and/or to the team's past performance (up to 250 words). Required

MEGA IDC represents a transformative leap in Hong Kong's digital infrastructure, strategically positioning the city as Asia's AI and innovation hub. MEGA IDC is purpose-built to accommodate high-density AI workloads, with the capability to draw on enormous power supplies and is equipped with unrivalled connectivity, poised to capture the surging demand for AI applications. With an investment exceeding HK\$15 billion, this landmark achievement is one of the most significant private-sector commitments to AI infrastructure development in Hong Kong. The scale and ambition of MEGA IDC far surpass conventional data centre projects in the region, establishing new benchmarks for technological capability and future-readiness.

MEGA IDC sets itself apart as a next-generation AI-ready data centre through its unmatched technical specifications and sustainable design. Unlike conventional facilities, it features seven 132kV transformers (75MVA each) for ultra-high power stability, 5.7m ceilings, and 20kPa floor loading to support power-dense AI workloads—far exceeding the local standards in Hong Kong, with over 180MW of power serving the highest demand locally. Its modular design enables rapid, customised scaling while maintaining uptime, a critical advantage over competitors' rigid infrastructures. As a LEED Gold-certified facility with high-efficiency cooling and renewable energy, MEGA IDC combines performance with sustainability and a hyperscale data centre. These innovations position it as Hong Kong's premier AI infrastructure hub, surpassing both peers and SUNeVision's past projects in capability and environmental leadership.

d. Reference any attachments of supporting materials throughout this nomination and how they provide evidence of the claims you have made in this nomination (up to 250 words). Optional

Please refer to the attached MEGA IDC data centre specifications (Document: MEGA IDC Flyer EN - page 4), which provide technical validation for MEGA IDC capabilities cited in this nomination, including facility design, power infrastructure, and other critical systems.

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