

SILVER

RaSpect Intelligence Inspection Limited

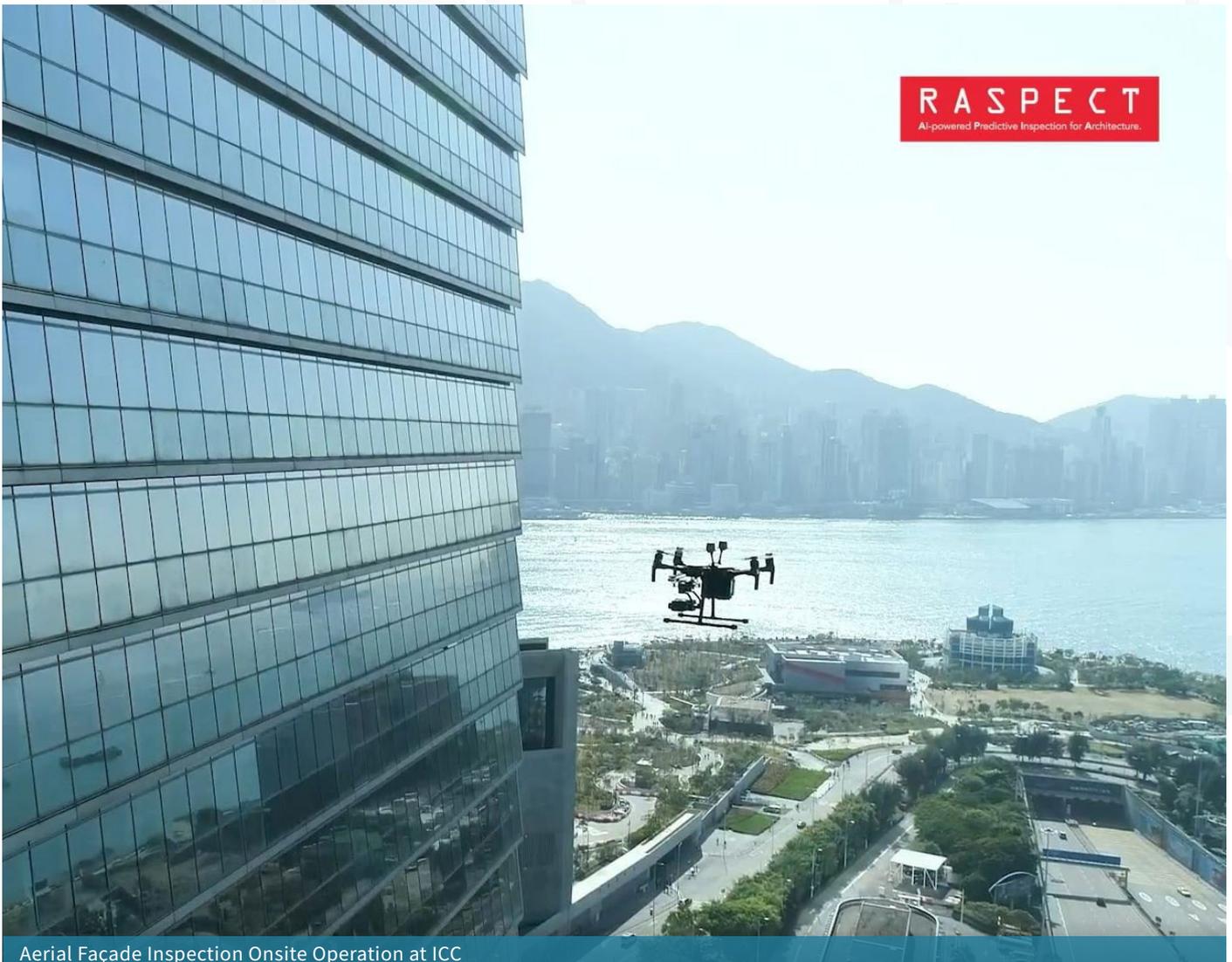
R A S P E C T
Predictive AI for Sustainability

INTRODUCTION OF ORGANISATION

RaSpect is a deep tech company with predictive AI technology for sustainability. The company builds patented technology for robust city management. The solution provided by RaSpect dramatically increases the safety and reliability of built infrastructure and boosts the efficiency of performance monitoring with lower costs. The mission of the company is to create a safer, smarter, and greener sustainable environment.

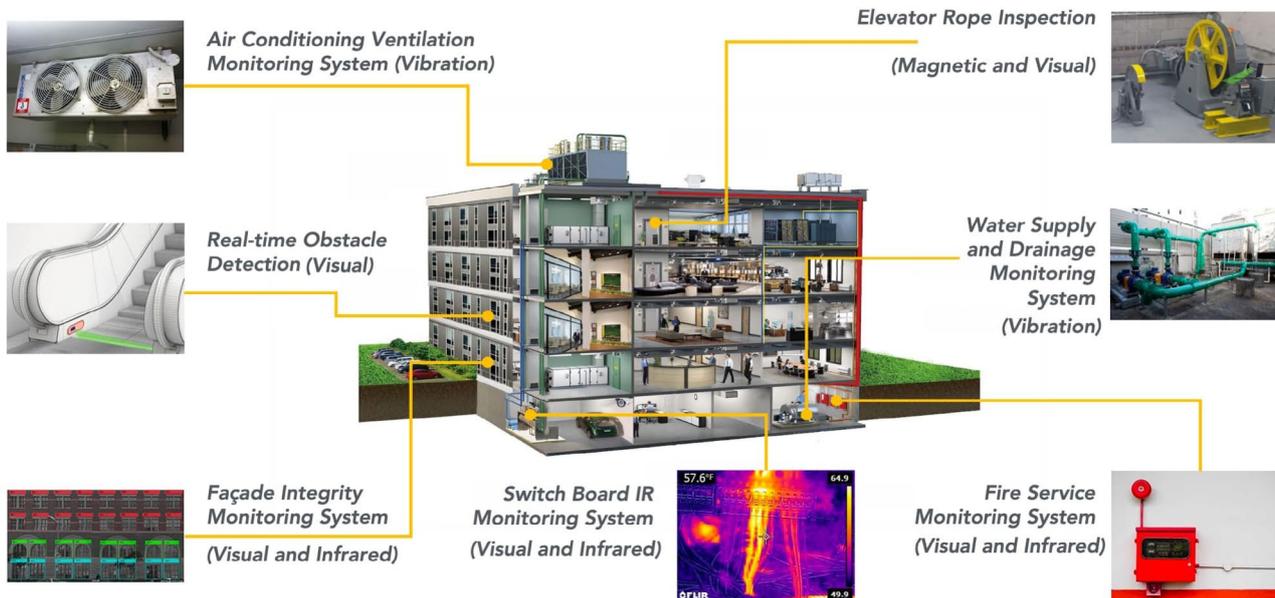
The product suite covers from building facade inspection to building services predictive maintenance in systems such as E&M, lifts, escalators, HVAC etc.

With over 100 customers, the company shows a strong traction in Hong Kong and regional markets.



Aerial Façade Inspection Onsite Operation at ICC

AI-powered Building Monitoring IoT monitoring



R A S P E C T

CONFIDENTIAL

Integrated Building IoT Monitoring Solution

THREE WINNING FACTS

From business perspective, given our reference cases with prominent clients and various government bodies, we have established numerous partnerships to help us maintain the high level of growth we have experienced so far. With our proven expertise and experience in aerial inspection, we have already inspected numerous reputable landmark properties in Hong Kong. As Hong Kong is the leading market in skyscrapers construction, we aim to establish an even stronger presence in the local market and move to the Great Bay Area market soon in the construction segment too.

Our company has won multiple awards in start-up competition in recent years. With our rapid growth, we also attracted investments from leading investment firms and governmental bodies. Since our team is primarily comprised of research personnel with strong academic background, our team of experts has registered patents to help safeguard our proprietary IP and create barriers of entry for potential competitors. In the Hong Kong market, our company has been granted the most license to operate unmanned aerial vehicles to conduct inspections from CAD in recent years.

As such, we have become one of the pioneers in developing the technology in terms of drone application.

In addition to our superior end-to-end façade inspection solution, we also provide IoT sensing technology to help promote predictive maintenance.

Our proprietary AI-powered platform ACE-Cloud can guide the management team on preventive facility maintenance. The AI-powered data analytics discovers unforeseen faults and monitor its real-time performance, which reduces further deterioration of equipment. The seamless integration between hardware and software, together with research support from leading universities, makes us a unique service provider in the Hong Kong marketplace.