

Powering Progress: Tectus Japan established for synergistic expansion in the Japanese construction engineering market

TOKYO – 08 October 2023. Tectus Group, a global leader in the construction and engineering industry, announces the establishment of its newest subsidiary in the strategic market of Japan. With its unwavering commitment to high standards of engineering and quality, and its mission to preserve the built environment sustainably, Tectus sees Japan as an attractive destination for its innovative technologies and carbon efficient solutions.



Isaac Heng, Koichi Oba, Bruno Valsangiacomo, Antonio Caballero and Hiroki Maruyama at the newly established Tectus Japan office (left to right)

Japan Positioned to Thrive as a Global Centre for Built Environment Advancements

Representing the world's 3rd largest economy, and facing the dual challenge of both an aging workforce and an aging stock of critical infrastructure - including buildings, bridges and tunnels – there is an urgent need for rehabilitation and modernization of these structures. Over 360,000 bridges will be

over 50 years of age by 2028 and over 5,000 tunnels in Japan will be more than 50 years old in 2033. Moreover, with clear carbon emissions reduction targets and one of the highest patent rates in green technologies and construction, Japan has become a hub for innovative solutions and smart technologies to conserve the built world.

Technology Spotlight: Inspection, Maintenance, Repair, and Sustainable Transformation

Tectus combines its near 80 year history with decades long track record in Japan, with a special focus on infrastructure inspection, monitoring and Maintenance, Repair & Retrofit technologies and services in a holistic offering for asset conservation. Leveraging cutting-edge solutions and a commitment to sustainability, the company aims to reshape the way structures are maintained and constructed through synergistic cooperation of Tectus affiliates and partners. These include Screening Eagle Technologies, promoting asset efficiency and longevity through sensors, software and data for digitalized asset condition monitoring and preventive maintenance, and the BBR network, offering leading certified post-tensioning systems applied extensively in the construction and maintenance of buildings and infrastructure globally.

Tectus Japan’s ambitious growth plans will be spearheaded by Dr. Koichi Oba, a seasoned executive with a stellar track record of establishing successful marketing, sales and production organizations across the construction ecosystem.

Dr. Oba commented, "I am excited to lead Tectus' expansion in the Japanese market. Japan offers numerous opportunities for organic growth and strategic partnerships. We aim to leverage the collective knowledge and resources of Screening Eagle, BBR and our other portfolio companies to contribute to the preservation and enhancement of Japan’s built environment."

Bruno Valsangiacomo, Tectus Group Chairman said:

"Tectus Group has a rich history spanning over 50 years in the Japanese market. Our BBR systems have been equipped in over 250 bridges across Japan, many of whom are candidates to maintain and extend their longevity with smart and well coordinated inspection, monitoring, repair and maintenance activities such as those provided by Tectus and its partners. I look forward to this next chapter for Tectus in Japan to deliver enhanced safety, sustainability and value creation for its stakeholders and broader society."

For more information, please explore:

- **BBR Network:** www.bbrnetwork.com - Renowned for post-tensioning, maintenance, repair, and retrofitting services.
- **Screening Eagle:** www.screeningeagle.com - Provides a technology platform for inspection of the built environment, merging powerful portable sensors with intelligent software to generate reliable inspection data for construction and asset maintenance decisions.

About Tectus:

Tectus Group, a Swiss family-owned multinational, focuses on reducing embodied carbon in construction, real estate, and specialized engineering. Emphasizing CO2-efficient methods, we strive to enhance longevity and asset health, thereby increasing Net Present Value (NPV) and contributing to a responsibly maintained and grown Built World.

About BBR :

The BBR Network is recognized as the leading group of specialized engineering contractors in the field of post-tensioning, stay cable, geotechnical and construction engineering in over 50 countries. Synonymous with engineering excellence in the built environment, the BBR Network can provide a full range of services combining innovation focused, centralized technology leadership with dedicated local expertise backed by an international network of strong partners.

BBR VT International is the Technical Headquarters and Business Development Centre of the Global BBR Network and located in Switzerland. Together with the BBR Network members, BBR offers diverse services meeting the needs of local markets while using the very latest best-in-class, internationally approved and CO2 efficient technologies.

With an 80-year track record of excellence and innovative approaches – and thousands of structures built using BBR technologies – BBR is committed to improving the way we build and maintain with solutions to responsibly grow and safeguard the built world.

<https://www.bbrnetwork.com/>

<https://www.linkedin.com/company/the-bbr-network/>

https://www.youtube.com/channel/UCIJR-4os_ka5D3cSqr8_Nbw

About Screening Eagle Technologies:

With a mission to protect the built world with software, sensors and data, Screening Eagle Technologies is transforming the market with a digital-first, connected tech approach, combining intuitive software and powerful portable sensors to deliver reliable data for construction and asset maintenance decisions. Our technology supports field to cloud digitalization through inspection software and workflow solutions, efficient condition assessment through real time analytics and collaboration, and delivers asset longevity & NPV for asset owners through data intelligence.

Leveraging 65+ years of innovation expertise with established brands and worldwide standards, and powered by data from intelligent and autonomous inspection, Screening Eagle is committed to realizing its vision of predictive healthcare and that democratizes inspection, promotes asset sustainability, and enhances long-term value for asset owners.

<https://www.screeningeagle.com>

<https://www.linkedin.com/company/screening-eagle-technologies-ltd>

<https://www.youtube.com/c/ScreeningEagleTechnologies>

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