



Project Teaser: Asset Intelligent Management for Railway Infrastructure Solution

- **The Hook:** High performance in transportation matter for Government, O&M and public satisfaction, therefore, the Asset Intelligent Management for Railway Infrastructure Solution customized to Asia market is the unique solution that will enable at least 2x faster solution, less 50% time of all asset management activities and RAMS assurance throughout life cycle.
- **Problem & Solution:** The lack of reliable data that can be turned into reliable information in railway infrastructure projects impact hugely in current RAMS & finance performance of many Railways Infrastructures system, therefore, Asset Intelligent Management (AIM) powered by A.I machine learning, Generative A.I and Agentic A.I, which will enable reliable information for faster decision and proper assurance since concept phase, is the only solution feasible to avoid high CAPEX and/or OPEX, user dissatisfaction and public transportation disruption..
- **Market Opportunity:** The AIM aims to give OEM and Equipment vendors the possibility to manage their asset throughout life cycle and easily government compliance demonstration. The A.I market size, or revenue potential.
- **Key Traction & Metrics:** ECC has already established a successful partnership in China with Qinda Ate for similar development solution for different industries such as Aviation, Infrastructure and Oil and Gas and want to extend the future partnership in Hong Kong to expand our solution to Asia.
- **Team Overview:** The ECC has a Team of Expert on reliability, safety, maintenance for railway industry and have worldwide recognized A.I Company who will support our A.I solution during validation phase and help support during client use.
- **Finance Deal Structure:** To implement AIM solution for Railway Infrastructure, it requires minimum € 136.082,00 initial investment which will enable the solution commercialization between 3 to 6 months. The payback is expected between first to second year with over 100% return of investment and minimum cumulative net profit of € 8.523.782,93 in 9 years, with IPO in 3 to 5 years in Hong Kong stock market. Ideally, we are looking for venture capital investment, but we are open for other investors proposal.