

APPENDIX C

Digital Tools and Public-Private Partnerships helping Firms Scale ESG and Higher TR 149:2026 Levels Amid Cost Pressures

As sustainability expectations mature, a growing ecosystem of digital solutions is helping businesses move beyond baseline compliance.

While government frameworks provide direction, companies are increasingly turning to ESG technology platforms and advisory partners to operationalise ESG reporting in a scalable and decision-useful manner.

Sustainability is a journey. As evidenced by the TR 149:2026, companies typically start with basic carbon reporting as a foundation, but advancing beyond the TR 149:2026 Essential level is critical to meeting rising tender requirements. Comprehensive reporting encompasses materiality assessments, transition planning, and broader climate disclosures, to provide a holistic picture of a company's environmental footprint. Businesses are increasingly recognising the importance of advancing along this journey to excel in today's green economy.

"The TR 149 Essential tier is an obvious first step for all Singapore businesses, taking only around 10 minutes to complete. What is important is progressing to the TR 149 framework's higher levels of Bronze, Silver and Gold, to truly expand your organisation's access to green procurement and financing opportunities. This is where ESGpedia comes in as a well-placed solution provider, building on our experience serving more than 800 companies in Singapore in achieving real business tender outcomes, with up to 50% grant support for SMEs," shared Mr Soh.

Public-private initiatives are essential in strengthening the nation's sustainability ecosystem and resources. The Council for a Competitive Climate Transition (C3T)¹, launched at the Singapore Business Federation Post-COP30 Dialogue, aim to better align policy with business realities and link climate action more directly to enterprise value through procurement and financing levers.

Initiatives such as the Singapore Emissions Factors Registry, LowCarbonSG, and the Digital CERT Tool, alongside funding support through programmes such as the Productivity Solutions Grant and Energy Efficiency Grant, contribute to Singapore's sustainability ecosystem, equipping businesses with the tools, resources, and technological support needed to grow while advancing their sustainability goals.

Solution providers such as ESGpedia are among those supporting these initiatives and are integrated with broader public-private partnership efforts aimed at advancing sustainability reporting capabilities amongst Singapore businesses, by digitalising ESG data management, automating emissions calculations, and improving consistency across reporting frameworks.

¹ <https://www.sbf.org.sg/newsroom/media/press-releases/detail/singapore-launches-new-public-private-partnership-to-strengthen-business-competitiveness-in-the-climate-transition>