



**Validation Report (Surveillance) on  
“TA-Q-BIN Greenhouse Gas emission calculation service”  
of Yamato Transport Co., Ltd.**

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President  
Yamato Transport Co., Ltd.**

**1. Validation Target**

We, SOCOTEC Certification Japan (hereafter “SOCOTEC”), have performed the validation (Surveillance) on response to the request from Yamato Transport Co., Ltd. (hereafter “the Company”) in order to provide an opinion as to whether GHG emissions from courier operations are properly calculated and GHG emissions calculation reports issued to courier users are properly output in accordance with “ISO14083:2023 Greenhouse gases — Quantification and reporting of greenhouse gas emissions arising from transport chain operations” for GHG Emissions Calculation System “TA-Q-BIN Greenhouse Gas emission calculation service ver1” which is designed and developed by the Company.

The purpose of the validation is to objectively assess the validity of the design of “TA-Q-BIN Greenhouse Gas emission calculation service ver1” from an independent standpoint based on the judgment criteria, and to provide an opinion as a third party.

**2. Validation Summary**

SOCOTEC has performed the validation based on the procedures of SOCOTEC that reference to “JIS Q 14064-3:2023 (ISO14064-3:2019) Specification with guidance for the verification and validation of greenhouse gas statements” requirements. The scope of validation covers “TA-Q-BIN Greenhouse Gas emission calculation service ver1”.

“Limited assurance” was applied for the level of assurance in the procedures.

In the validation procedures at the Company, we have asked the developers questions, checked the related materials, reviewed the evidence in the design and development process, and tested recalculations, regarding the method of setting the accounting boundaries by the accounting system users while accounting “TA-Q-BIN Greenhouse Gas emission calculation service ver1”, the selection and input method of the data to be inputted, the calculation methodology, the factors applied to the calculation, the calculation process, and the display of GHG emissions.

**3. Our Conclusion**

We were not aware of any instances where “TA-Q-BIN Greenhouse Gas emission calculation service ver1”, which is designed and developed by the Company, was not appropriately designed by the judgment criteria.

<Valid period for validation: 30 September 2025 - 29 September 2026>

**4. Points to Note**

The Company assumes responsibility for “TA-Q-BIN Greenhouse Gas emission calculation service ver1”, whereas the responsibility for this validation rests with SOCOTEC. There are no specific interests between the Company and SOCOTEC.

SOCOTEC Certification Japan

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29 September 2025