



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
C777000

Initial certification date:
30 December 2025

Valid:
30 December 2025 – 29 December 2028

This is to certify that the management system of
TSMC Japan 3DIC R&D Center, Inc.
West,16-1,Onogawa, Tsukuba, Ibaraki Pref., 305-8569 Japan

has been found to conform to the Environmental Management System standard:
ISO 14001:2015 = JIS Q 14001:2015

This certificate is valid for the following scope:
Research and development of advanced 3DIC packaging technology

Place and date:
Barendrecht, 30 December 2025

For the issuing office:
DNV - Business Assurance
Zwolsseweg 1, 2994 LB Barendrecht,
Netherlands



Erie Koek
Management Representative