



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
165484-2014-AQ-USA-ANAB

Initial certification date:
15 October, 2014

Valid:
03 February, 2025 – 02 February, 2028

This is to certify that the management system of
Penguin Solutions
39870 Eureka Drive, Newark, CA, 94560-4809, USA
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:

Development, Manufacture, Sales and Support of:

- Memory and Storage Products, Supply Chain Services for Commercial, Industrial and Defense Applications,
- Servers, Workstations, Integrated and Turnkey HPC Clusters and Cluster Management Software,
- Hardware and Software of Embedded Computing Technologies

Place and date:
Katy, TX, 29 January, 2025

For the issuing office:
DNV - Business Assurance
1400 Ravello Drive, Katy, TX, 77449-5164, USA



Sherif Mekkawy
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV Business Assurance USA Inc., 1400 Ravello Drive, Katy, TX, 77449, USA - TEL: +1 281-396-1000. www.dnv.com



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Appendix to Certificate

SMART Modular Technologies

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
SMART Modular Technologies	39870 Eureka Drive, Newark, CA, 94560-4809, USA	Development, Manufacture, Sales, Support of Memory Products and Supply Chain Services • Manufacture of Embedded Computing Technologies
PENGUIN SOLUTIONS	45800 Northport Loop W, Fremont, CA, 94538-6413, USA	Development, Manufacture, Sales, Support Of Servers, Work Stations, Integrated and Turnkey HPC Clusters and Cluster Management Software
SMART Modular Technologies	6F, Unit A, No. 1, Yuan Dong Road Banqiao District New Taipei City 220 Taiwan R.O.C.	Development, Sales and Support of Memory Products
SMART Modular Technologies, SDN. BHD (Site)	No 4 & 8 Lorong Jelawat 8, Seberang Jaya, 13700, Perai, Penang, Malaysia	Manufacture, Sales, Support of Memory Products and Supply Chain Services.
SMART Modular Technologies, SDN. BHD (Main)	Plot 18, Lorong Jelawat 4, Kawasan Perindustrian, 13700, Seberang Jaya, Perai, Malaysia	Manufacture, Sales, Support of Memory Products and Supply Chain Services.
SMART Embedded Computing	2900 S Diablo Way, Suite 190, Tempe, AZ, 85282-3202, USA	Development, Sales, Test, Manufacture, Service and Support of Hardware and Software of Embedded Computing Technologies.