



MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:
164861-2014-AE-USA-ANAB

Initial certification date:
01 October, 2014

Valid:
12 February, 2025 – 11 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 Environmental Management System standard:
ISO 14001:2015

This certificate is valid for the following scope:

Development, Manufacture, Sales and Support of:

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

Place and date:
Katy, TX, 04 February, 2025

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



Sherif Mekkawy
Management Representative

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	<ul style="list-style-type: none"> • Development, Manufacture, Sales, Support of Memory Products and Supply Chain Services • Manufacture Embedded Computing Technologies
SMART Modular Technologies, SDN. BHD (Main)	Plot 18, Lorong Jelawat 4, Kawasan Perindustrian, 13700, Seberang Jaya, Perai, Malaysia	Manufacture, Sales and Support of Memory Products and Supply Chain Services
SMART Modular Technologies, SDN. BHD (Site)	No 4 & 8 Lorong Jelawat 8, Seberang Jaya, 13700, Perai, Penang, Malaysia	Manufacture, Sales and Support of Memory Products and Supply Chain Services
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