



# MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:  
269508-2018-AHSO-USA-ANAB

Initial certification date:  
24 September, 2014  
(based on OHSAS 18001)

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 Occupational Health and Safety Management System standard:  
**ISO 45001:2018**

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

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

## 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"> <li>• Development, Manufacture, Sales, Support of Memory Products and Supply Chain Services</li> <li>• Manufacture Embedded Computing Technologies</li> </ul>
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, 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
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