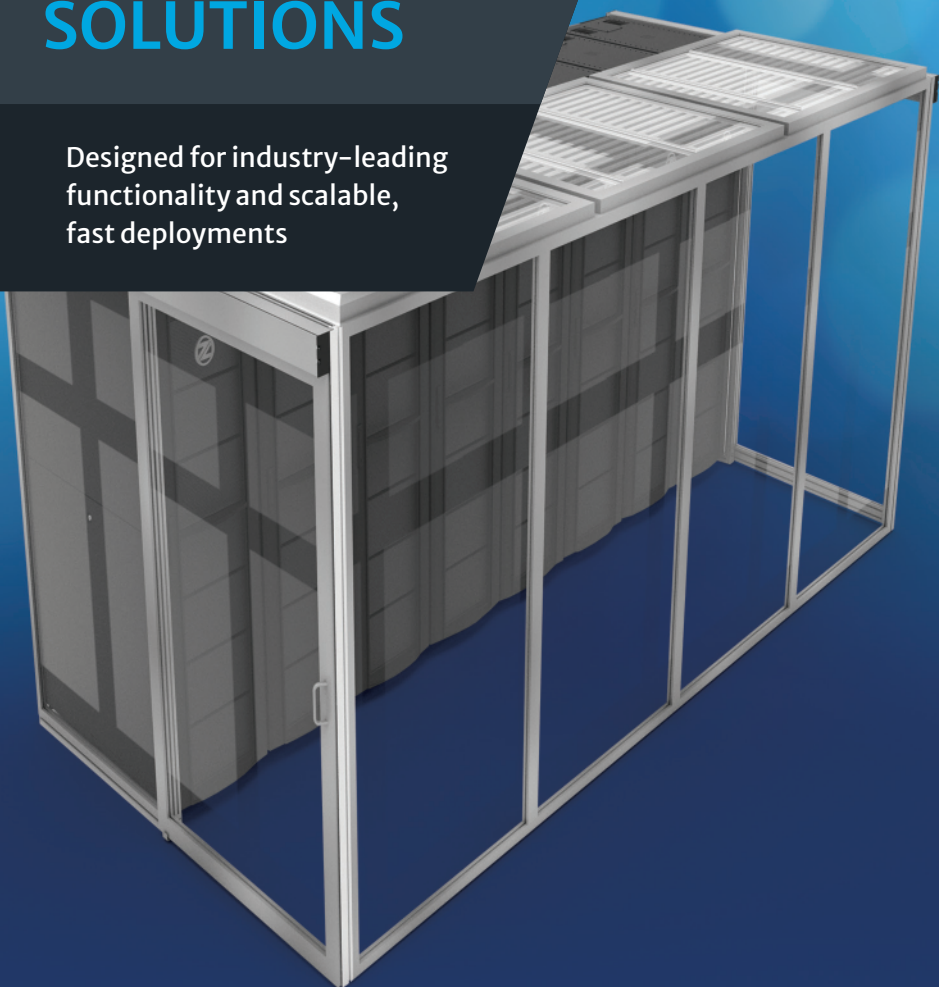




TURN-KEY, SUSTAINABLE  
& PRECISION ENGINEERED

# DATA CENTER SOLUTIONS

Designed for industry-leading  
functionality and scalable,  
fast deployments



[SubzeroEng.com](http://SubzeroEng.com)

**SUBZERO**  
ENGINEERING



Data Center Solutions  
with a focus on

# SUSTAINABILITY

Our solutions are engineered and built to provide maximum efficiency, minimize downtime, reduce energy consumption, and lower the data center's carbon footprint

Our team of experts works closely with clients to understand their unique needs and requirements, and we pride ourselves on delivering customized solutions that exceed expectations. Whether you're looking for a new data center build or an upgrade to an existing facility, our turnkey solutions are designed to deliver exceptional results. Since 2005, We have been containing critical environments and providing exceptional solutions to the world's most demanding technology companies.

Scan QR code  
to download the  
**FREE**  
**WHITEPAPER**

*The Data Center: Your Greatest  
Point of Leverage for Both Cost  
Savings and Carbon Reduction*



## Elite CONTAINMENT

Making an impact through innovative designs and modular solutions

Our containment solutions can be deployed quickly and flexibly, offering significant solution lifecycle cost-savings. Additionally, our engineered solutions help our customers to improve the sustainability performance of their critical infrastructure environments and provide a significant carbon footprint reduction for their business.



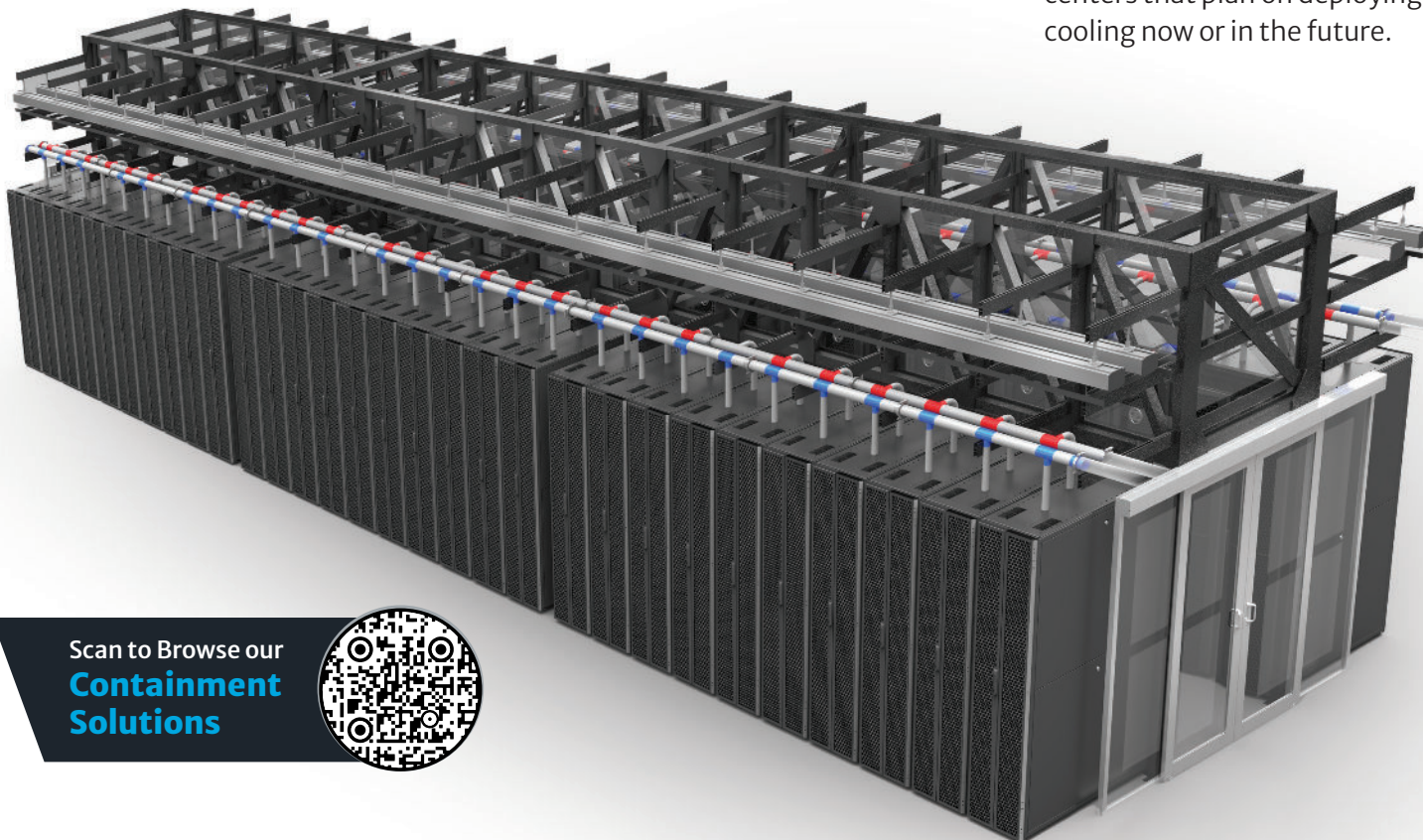
## The AisleFrame™ SYSTEM

A turn-key solution, integrating containment, cable and power pathways, and cabinet docking into a single modular structure for swift infrastructure deployment

The AisleFrame System portfolio simplifies traditionally complex designs, offering adaptable ground-supported and ceiling-hung structural support systems. These scalable middle infrastructure constructions seamlessly complement our containment solutions.

Designed for versatility, AisleFrame serves as both an aisle containment solution and a sleek floor-supported platform for busway, cable tray, and fiber runner infrastructure. AisleFrame is the perfect design solution for both air and liquid cooled data centers that plan on deploying direct-to-chip (cold plate) cooling now or in the future.

- ✓ Modular and scalable
- ✓ Quick deployment
- ✓ Available for both Hot and Cold Aisles
- ✓ Low, medium, and high seismic designs
- ✓ Can span up to 10 server racks per bay
- ✓ Both air and liquid cooling ready



Scan to Browse our  
**Containment  
Solutions**



Scan to watch  
**AisleFrame  
System Video**





# YOUR TRUSTED SINGLE SOURCE PARTNER

for optimized lifecycle management



With over 20 years of data-driven consultancy, Subzero Engineering offers comprehensive services. We leverage in-house manufacturing and strategic partnerships to provide bundled turn-key solutions, ensuring enhanced customer experience, competitive pricing, and swift deployment. From conceptualization to ongoing maintenance, our certified global service ensures optimal infrastructure performance.



### Consultation Services

Critical environments are constantly evolving, we'll help you address your immediate and long term needs



### Design Services

Precision-designed solutions tailored to your specific requirements to move from conception to completion



### Computational Fluid Dynamics (CFD)

Gain valuable insights to save on energy costs and increase long term sustainability in your data center



### Installation Services

Professional global site services ensuring accurate, safe, and swift project completion



### Maintenance and Optimization Services

Simultaneously increase the density and sustainability of your data center



# Global MANUFACTURING EXCELLENCE

Subzero's strategic manufacturing network spans three continents with cutting-edge facilities designed to deliver innovation worldwide.

-  North America
-  EMEA
-  APAC
-  Middle East

## Expansive Product Demo Room

Showcasing the full range of data center products, enabling customers to comprehensively explore their options locally.

## Research and Development Centers

The epicenter of innovation, driving the development of cutting-edge data center solutions with regional expertise.

## Enhanced Inventory and Materials Storage

Massive spaces allowing for expanded inventory stock and improved storage capabilities worldwide, ensuring timely deliveries and better service.

## Strategic Shipping Network

Positioned strategically with regional shipping centers to optimize global distribution and reduce delivery times.

Scan to take a  
video tour of one  
of our facilities

