

AURORA I – CHICAGO, IL

DATA CENTER OVERVIEW





The Aurora I data center campus represents the preeminent financial services colocation hub in the industry and creates significant opportunities by offering a unique ecosystem to energy, enterprise, fintech, and cloud customers.

TARGETED SOLUTION FOR CLOUD CONNECTIVITY



Facility Specs

Data Canopy's data center facility is located within CyrusOne's Aurora I, which includes:

- o Unregulated Services – A full compliment of hosting and connectivity services for existing and new customers
- o Expanded Connectivity Options: Targeted solutions for Financial, Cloud, Energy and Healthcare.
- o ISO/IEC 27001
- o PCI DSS
- o HIPAA/HITECH
- o FISMA -High
- o SSAE 18 (SOC 1 Type II), Type 2 AT 101/SOC 2
- o Business Continuity and Disaster Recovery (BCDR)
- o GDPR
- o Interconnected multi-facility data center platform – access to over 30 data centers in the US, Asia, and Europe for Disaster Recovery and Business Continuity solutions.
- o Colocation Services – including data back-up, storage, security, monitoring, and smart hands.



Power

The facility features multiple levels of redundancy available within the same footprint:

- o 184MW (92MW @ 2N)
- o Low electrical costs with wholly -owned substation



Security

This facility has some of the highest levels of security available:

- o 24/7/365 physical security guard presence
- o Card reader access standard on all customer suites, cages and cabinets.
- o Perimeter security fence, biometric hand scanners, X-ray for all incoming packages.



Cooling

In keeping with best practices for an efficient data center:

- o Cooling towers use evaporative condensing chillers and highly efficient oil - free centrifugal compressors
- o CRAH units with energy efficient fans





WHY CHOOSE DATA CANOPY?



Smart Hands Support:

When you choose to host with Data Canopy, you will receive the highest level of support, including:

- o Troubleshooting and issue resolution performed by a highly technical team, including senior engineers
- o Unmatched response times, supported by industry-leading SLAs
- o 24x7x365 manned Network Operations Center (NOC)



Nationwide Network of Data Centers:

Data Canopy has a network of high capability, state of art data centers throughout the US.



Data canopy has the infrastructure, security and support your need to keep your business running smooth. Don't just take our word for it – contact us at 703-594-5200 or contact@datacanopy.com to schedule a data center tour today.