

CPPA-G

Pakistan



AGILEMOD



Cooling



Power



Rack



DCIM



Security

The Central Power Purchasing Agency (Guarantee) Limited (CPPA-G) is the Central Power Procurement Agency based in Islamabad, Pakistan. It is a state-owned power and utility enterprise wholly owned by the Federal Government of Pakistan. As the sole official power purchaser, it is responsible for procuring electricity from all power generators.



[More Information](#)



AgileMod Containment DataCenter Solution for CPPA

Pakistan | May-2026

Customer Challenges

- Inadequate access control and limited monitoring expose the facility to unauthorized entry and equipment damage.
- Messy cable routing leads to tangling, signal interference, and difficult maintenance, lowering overall data center efficiency.

Delivered Solution

- The CPPA project adopts a dual-row 6*racks cold aisle containment system.
- Power and data cable trays are installed above the aisle, keeping cables well organized to optimize space usage and simplify future maintenance.

Customer Benefits

- Multi-factor authentication and better monitoring boost security and operations. Overhead cable trays prevent signal issues, simplify maintenance, and reduce risks for long-term reliability.

