



Success Case

Social Security Corporation



<i>Customer</i>	Social Security Corporation
<i>Location</i>	Amman / Jordan
<i>Requirement</i>	Modular Data Center
<i>Solutions</i>	Vericom Modular Data Center Solutions

▪ Project Background

Social Security Corporation is a national institution that implements a cooperative insurance model based on partnership with the relevant bodies, a scheme that caters for the needs of both the insured and enterprises, and contributes to social security and economic development of the Hashemite Kingdom of Jordan.

Since Jordan government launched the REACH2025 action plan, Jordan is moving away from seeing ICT as an isolated sector and towards digitizing the entire Jordanian economy with emphasis on niche markets and global value chains. This is about creating a transformation across the economy through digitization of different industries in: Health, Energy and Education, Finance, Transport, Communications and Social Security.



Vericom Success Case Studies:

Social Security Corporation Data Center Infrastructure Project

▪ Challenges & Solutions

The management of Social Security Corporation realized that ICT, and specifically a scalable, reliable and fast local network, was key to improve the operation efficiency of internal offices and satisfaction of national citizens. To build an infrastructure that would meet their current ICT requirements, while at the same time be flexible and scalable enough to accommodate new technologies and challenges for the next 10-15 years, could be the main challenge. Therefore, in concert with our ICT partner **The Optimiza Solutions**, SSC decided to implement a modern and scalable modular data center, which could also greatly reduce the energy consumption and reduce the overall cost of network operation and maintenance.

Based on the requirements, VERICOM offers a Modular DATA CENTER Solution which includes:

- Completely-Sealed Aisle Containment System (Scalable in the future)
- In-Row Cooling Air Conditioner System (Maximum 40KW)
- VERICOM Fiber Cable Tray Solution
- VERICOM Wire Basket Tray Solution
- Pre-terminated Fiber Solution (MPO)
- CAT6A F/FTP Copper Solution and other accessories

▪ Customer Benefits

Social Security Corporation realize the following benefits after the deployment of VERICOM Different Product Solutions:

Scalable and Energy-Efficiency Network

The security and scalability of new network have significantly increased and all the devices in the data center network use innovative energy-saving technologies, substantially reducing power consumption

Improved Operation Efficiency

The newly-deployed data center adopts the latest communication technologies, which reduces service response time, and maximizes employee operation efficiency and helps realize the goals of E-government and REACH 2025.

