

INCUBATING FOR SUCCESS



Enterprise Incubator Foundation (EIF) is one of the largest technology business incubators and IT development agencies in the region. Established in 2002, they support the development of information technology and engineering sectors in Armenia.

THE CHALLENGE

EIF act as a connecting point for both public and private institutions, from international organizations and government agencies, major multinationals to small start-ups. Then working together to achieve ICT excellence, through the following services.

- Business development
- Supporting high growth start-up creation
- Investment attraction
- Design and implementation of skill development and educational programs
- Innovation and Research Grants
- Design and implementation of technological centers
- PPP projects with multinational.

An ageing communications network has put many of these goals at risk, across two sites located in Armenia. At Gyumri City the office has 500 workspaces on 4 floors and spread over 6,500 m², while Vanadzori City supports 400 workspaces over 5,500 m².

CUSTOMER PROFILE COMPANY

Enterprise Incubator Foundation,
Republic of Armenia

TECHNOLOGY ASSOCIATE

Zero-Lan LLC

INDUSTRY

Commerce

PRODUCT NAME

The Molex Cat6 solution includes PID-00182 patch panels, CAA-00251 cable, PCD-04003 patch cords and cable minders. Molex Fiber solution includes 91.LL.372.00200 patch cord.

SOLUTION FEATURES

Molex Cat6 cable offers enhanced alien crosstalk characteristics, allowing 10GBASE-T to be run for the same 100 meter maximum distance. While the Molex fiber meets the LSOH Jacket Standard, that reduces toxic/corrosive gasses emitted during combustion.

CASE STUDY

THE SOLUTION

Molex Cat6 and Fiber

The Molex solution with over 3,700 network connections was selected based on its technology advancements, value for money and its compliance with international standards.

A local data network with 10G transmission capabilities and local trunk optical channels of 40G+ was created. Connecting a arrange of technology solutions.

- Computer network
- IP telephony
- Access control
- Security system
- Security camera's
- Fire alarm

THE BENEFITS

New infrastructure for a growing institution

The provision of a 25 year system guarantee offered the confidence of a long-term and trouble-free network, with the future confidence to plan for project expansion.

According to the EIF Director Bagrat Yengibaryan,

“The Molex solution significantly helped us optimise our network for the new decade by delivering a highquality connected data network that will boost the development and growth of IT in Armenia and the wider region”

molex



For more information on how Molex Connected Enterprise Solutions can improve the efficiency and physical security of your IT system, please visit us at www.molexces.com