



INTEGRATED TECHNOLOGIES EXPERIENCE

KEY FACTS

LOCATION:

Southern NJ

SQUARE FEET:

110,000

COMPLETED:

2011

SERVICES:

MEP/FP, and Voice/Data Engineering, Relocation Planning, Security A/V, Commissioning

MISSION SOLUTIONS ENGINEERING

Mission solutions Engineering (MSE) is a premier supplier of systems engineering, software engineering and system integration services and products for real-time mission critical Defense Systems. MSE centralized their operations from two separate buildings into one new headquarters location.

Bala designed MEP systems for the core computing spaces for both classified and non classified data paths. The MEP design included a new MEP infrastructure as well as a stand by generator for the core computing support spaces. The core MEP infrastructure was commissioned and system operation validated by the Bala Commissioning Team.

Bala provided full suite IT design including the open office structured cabling, Security, and Audio Visual design. For the core technology, Bala was involved with the network relocation and planning for an entirely new unified

communications platform for the customer. The new core computing systems included the Physical to Virtual (P to V) conversion of all existing applications to a new unified communications back plane. Following the P to V conversion, Bala provided guidance, planning and execution for two (2) server move waves from the old facilities to the new headquarters facility.

FOR MORE INFORMATION, PLEASE CONTACT:

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