

CDCDG

CALIFORNIA DATA CENTER DESIGN GROUP

NAME

Michael Cantrell

TITLE

Partner

PROJECT RESPONSIBILITIES

Project Manager

BIOGRAPHY

Michael Cantrell has been involved in the design, implementation and certification of information transport systems for 14 years. Michael has been responsible for over 750,000 square feet of data center infrastructure deployment and 1,200,000 square feet of campus and office environment backbone and structured cabling. With travel and experience in 84 countries, Mr. Cantrell has been recognized as an industry leader in the areas of Data Center Relocation Planning, Network Design, Data Center layout, and Network Infrastructure Integration.

AREAS OF EXPERTISE

- Relocation Planning
- Data Center Site Evaluation and Review for Network Design
- High Density Data Center Network Design
- Campus Network Backbone Design
- Carrier Continuity and Redundancy Study
- CAD Design and Layout (Overview and Elevations)
- Equipment Inventory Assessment
- Project Management
- Structured Backbone Design
- Network Strategy Implementation

PROJECT EXPERIENCE

Mr. Cantrell has designed and Implemented over 750,000 square feet of Data Center space and over 2,200,000 square feet of Office and Campus Backbone and Structured Cabling. With Design Consultation in the USA, Mexico, South America, Europe, and the Middle East he is currently involved on projects and retained by Fortune 1000 companies, US Government and privately held US and International Companies. Mr. Cantrell is a founding member of Data Center Standards and a member of the Westwood College of Technology Advisory Board.

Representative Data Center Projects:

- Fremont Investment and Loan
- State of California
- KIO Networks, Mexico
- US Department of Defense
- Clariant Inc.
- CB Richard Ellis Investors
- United States Air Force
- City of San Francisco
- UCAR

EDUCATION

University of Illinois - International Business
SLBC - Non-Profit Business Management
BICSI Continuing Education Credits (Average of 20 per year for last 5 years)
Franklin Covey Continuing Education -
Management Philosophy and Implementation

INDUSTRY CERTIFICATIONS

- Member of the IEEE Intelligent transportations Systems Committee
- Corporate member of BICSI
- Member of the Construction Specifications Institute
- Member of the Molex Steering Committee for New Product Design
- Certified APC Design Professional
- Certified Siemon Design Consultant
- IBM Certified Wireless Network Designer