



CASE STUDY

Data Center Services

Complex IT solution for Platinumone in just a week's time.
Another Trimax Data Center achievement.



CASE STUDY

The idea of IT infrastructure always had the concept of Data Center at its core. And, infrastructures have become much more simplified, centralized and virtualized with the powerful evolution of IT over the past few years. This has resulted in considerable reduction in IT expenditures. Organizations, today, aim to expand their ability to have an uninterrupted view of their entire infrastructure. To achieve this, they are stretching the capabilities of their Data Centers, thereby also taking advantage of new technologies, sourcing and variable cost models. Aiming to deliver these, Data Centers are able to provide high performance and increased agility. It also helps customers to concentrate on their core business.

Trimax, an end-to-end IT solution provider, was awarded the order by Platinum One to design and implement their entire IT infrastructure functionalities and hosting the same at Trimax-ITI Data Center, Bangalore. Trimax, being a complete IT Consultancy, helps organizations optimize their IT deliverables as well as reduce their Total Cost of Ownership. It also provides Data Center solutions and services to its clients with its state-of-the-art Tier-III+ Data Center backed up by proven assets, industrious skills and unparalleled delivery capabilities.

CLIENT PROFILE

Platinum One offers Wealth Management that focuses on goal achievement and wealth creation of its clients, thereby partnering them to climb the wealth pyramid. Platinum One aspires to be the preferred wealth management company of affluent Indians.

Platinum One has professional Wealth Advisors certified in Wealth Management and highly leverage on their proprietary Wealth Management Software.



CHALLENGES

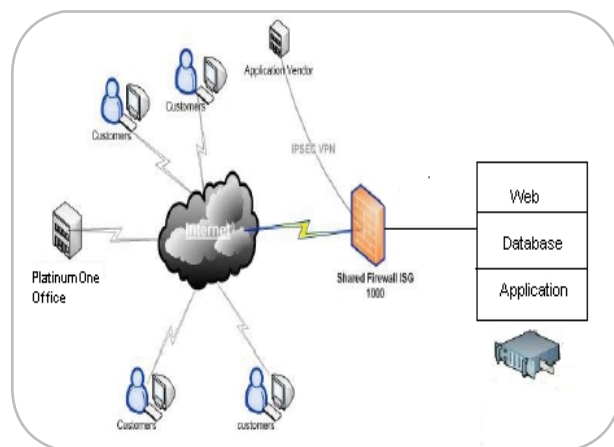
The project objective was to design, implement and deliver a complex solution for their business needs within 7 days. It also included performing procurement, following standard procedures and executing the solution to complete management of infrastructure right from solution design to production.

CLIENT REQUIREMENT

- ▶ 3 Tier Architecture solution to host and deliver Financial Advise project
- ▶ IT infrastructure to respond to 400-600 concurrent users
- ▶ Design, implement and deliver a complex solution within 7 days
- ▶ Complete management of the infrastructure from solution design to production phase



SOLUTION DEPLOYED



SOLUTION OFFERED

- ▶ Design a 3 Tier Architecture (Web-Apps-DB) with optimum hardware
- ▶ Deploy multiple instances of Web Server / Application Server / DB server
- ▶ Proposed multiple clusters architecture to ensure high availability and no single point of failure
- ▶ Multiple load-balancers for Web Servers & App Servers to serve maximum number of hits and request by users
- ▶ Network Security Services (Shared Firewall Management)
- ▶ Custom Disaster Recovery (Data Backup Solution Management)
- ▶ SSL License
- ▶ 24x7 Support, Server / Network Monitoring & Management Services

CUSTOMER BENEFIT

- ▶ High uptime with faster transaction speed for the end users
- ▶ PlatinumOne can concentrate only on its core competency

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ABOUT TRIMAX

Trimax IT Infrastructure & Services Ltd. (Trimax) is a leading End-to-End IT Services and Solutions Provider offering Data Center set-up, Management and Operational Services, System Integration and BSNL Managed Network Services. Trimax also offers Managed Network Services from its ISO 9001 and ISO 27001 Certified Network Operations Centre (NOC) running in Mumbai and Bangalore.

With over 1,700 qualified technical professionals, and a well-qualified and ITIL-certified technical team, Trimax services its customers through its reach at more than 600 locations across India including Taluka level, and its headquarters in Mumbai. The company aims to be the preferred technology integration, management and solution company for its global customers.

Achievements

- ▶ Implemented an 'Anytime Anywhere Cash Collection System' for Jaipur Vidyut Vitran Nigam Ltd. and operating it at more than 64 counters in Jaipur
- ▶ Serves Managed Services to Central Bank of India, Axis Bank, Bank of Baroda and Electricity Boards all over India with 10,000 network links
- ▶ Established a 1.2 Lakh sq. ft. Tier-III plus Data Center for ITI Ltd. on Public Private Partnership model and will operate it for the next 10 years. The ITI Data Center facility is being used by clients such as Canara Bank, GE Research, Indian Oil Corporation, Unique Identification Authority of India and IBM.
- ▶ Developed and implemented On-line Reservation System and Electronic Ticket Issuing Machine-based Ticketing System for Maharashtra State Road Transport Corporation

LOCATIONS

AHMEDABAD	49/A, Nobel Complex, Opposite Nehru Bridge, Ashram Road, Ahmedabad 380 014 • Ph.: 91 79 4007 1112.
BANGALORE	Ground Floor, 18th "B" Cross, Lakshmi Puram, C.M.H. Road, Ulsoor Bangalore 560 016 • Ph.: 91 80 2536 1299.
CHANDIGARH	Cabin No. 201,1st Floor, SCO 128-129, Sector 8-C, Madhya Marg, Chandigarh.
CHENNAI	Door No. 62/39, 2nd Avenue, Ashok Nagar, Chennai 600 083 • Ph.: 91 44 4202 9997.
COCHIN	Door No. 36/301, Thattam Veedu, Oriental Business Centre, Vaidyarlane, Judges Avenue, Kaloor, Cochin 682 017 • Mob.: 99203 77303/ 99462 03533
COIMBATORE	270/18, Balaji Complex, 1st Floor, 7th Street Extn., Gandhipuram, Coimbatore 641 012 • Ph.: 91 422 2520 194.
DEHRADUN	258, Onkar Road, Chukhuwala, Dehradun
DELHI	1st Floor, Santram Complex, L-3, Street no.1, Mahiwapur Extn., New Delhi 110 037 • Ph.: 91 11 2678 4044/45 • Fax: 91 11 2678 1633
GURGAON	412, 414, DLF Galleria, DLF Phase 4, Gurgaon 122 002 • Ph.: 91 124 4119 887
HYDERABAD	302, 3rd Floor, Raghava Ratna Tower, Chirag Ali Lane, Abids, Hyderabad 500 001 • Ph.: 91 40 6610 5966.
JAIPUR	1st Floor, F2 Roshan Tower, Near Darbar School, Plot No.12, Gopinath Marg, Purohitji Ka Bagh, Jaipur, Rajasthan 302 017 • Ph.:91 141 2374 006
KOLKATA	Premises No.115E Lenin Sarani, 3rd Floor, P.S. Muchipara, Kolkata 700 013 • Ph.: 91 33 2265 0023
LUDHIANA	04, 2nd Floor, B-1, 1185 Satsang Road, Civil Lines, Ludhiana 141 001
PUNE	Office No. 6, 3rd Floor, Plot No. 438, Prasanna Heights, Opp. Modern High School, J.M. Rd., Shivaji nagar, Gaothan, Pune 411 005 • Ph.:91 20 25510646.

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