



Beyond Technology

OVERVIEW

INDUSTRY VERTICALS



*Medical Devices ■ Analytical Instruments
Life Sciences and Healthcare
IOT ■ Energy ■ Semiconductors
Storage ■ Government*

SERVICES AND SOLUTIONS



***Engineering R&D Services:** Product Design and Testing (Embedded Software, Electronic, Mechanical, Firmware, Connectivity)
IT Services: Data Center Transformation ■ Mobility ■ Application Development, Maintenance and Testing ■ Analytics ■ Business Intelligence
Smart City Solutions: Smart Lighting ■ Smart Grid ■ Smart Parking ■ Smart Healthcare
Storage: Validation and Verification
Product Support ■ Quality Assurance
Platform Development*

SOLUTION ACCELERATORS



*Wireless Stack
Internet of Things (IoT)
Healthcare
Semiconductor
Video Analytics*

ABOUT US

Mindteck is a niche technology company that has earned a strong reputation for providing exceptional engineering value and talent to Fortune 1000 companies, start-ups, leading universities, and government entities around the globe.

We are devoted to delivering knowledge that matters to help our top-tier clients fulfill compliance requirements, develop and test new products, automate systems, innovate and much more. Our niche expertise in embedded systems and enterprise applications is complemented by dedicated Centers of Excellence in wireless design, smart energy, storage testing, medical devices, and life sciences.

Global Footprint: US (California, Missouri, New Jersey, Ohio, Pennsylvania, and Texas), CANADA (Ontario), EUROPE (Germany, Netherlands, Turkey, and the UK), INDIA (Bengaluru, Kolkata, and Mumbai), MIDDLE EAST (Bahrain), and APAC (Malaysia, Philippines, and Singapore).

Development Centers: India (Bengaluru and Kolkata) and Singapore

Listed on the India Bombay Stock Exchange (BSE 517344) and the National Stock Exchange (MINDTECK).



We are among a select group of global companies appraised at CMMI-DEV Version 1.3, Maturity Level 5.

WHAT CLIENTS ARE SAYING

“SinBerBEST has been searching for a reputable technology company to support our cause. We’re very excited to partner with Mindteck to deliver cutting-edge technology that will help us achieve our future vision of smart buildings, particularly in reducing energy usage and carbon footprint while optimizing occupants’ comfort in the tropical regions.”

Professor Costas Spanos, Program Leader for SinBerBEST and Director — Center for Information Technology Research in the Interest of Society (CITRIS) at University of California, Berkeley.

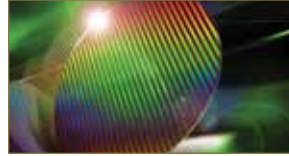
“We know that we can always count on Mindteck to step up when we meet the unexpected.”

Global Transition Manager — Fortune 50 technology company

“Mindteck has invested to understand our industry. The quality of software we received has helped us in bringing our latest technologies to market on time.”

Dr. Rohit Khanna, Former Senior Vice President — Applied Technology, Waters Corporation

NICHE EXPERTISE



MEDICAL DEVICES AND ANALYTICAL INSTRUMENTS

- Medical imaging, patient monitoring, telemedicine
- Expertise in regulatory compliance – 21 CFR Part 11, HL 7, DICOM
- Lab analytics, lab Informatics, lab intelligence
- Chromatography, mass spectroscopy
- Wearables, mobile applications

STORAGE

- RAID, storage cloud
- NIC driver testing
- Storage management applications
- Sizing and performance monitoring
- Platform development

SMART CITY SOLUTIONS

- LORA-, ZigBee-, 6LowPAN-based wireless solutions
- Sensor- and camera-based parking
- Smart Grid, Smart Home solutions
- Smart Health portals

SEMICONDUCTOR

- Value engineering
- Obsolescence management
- IoT-based Smart Industrial solutions
- Control software for fabs and fabless semiconductor units

GOVERNMENT

- E-Governance
- IT modernization
- Infrastructure security

COLLABORATION ON RESEARCH MODELS WITH WORLD-CLASS INSTITUTIONS

Founding Member of ‘The Atlas online’

Mindteck works with the Center for International Development (CID) at Harvard University – a leading research hub focused on resolving the dilemmas of public policy associated with generating stable, shared, and sustainable prosperity in developing countries. We are a Founding Member of ‘The Atlas online’, and also provide ongoing technical advisory and big data services for this important project.



‘The Atlas online’ (www.atlas.cid.harvard.edu) is a powerful, interactive tool of The Atlas of Economic Complexity that provides visualizations of growth opportunities for over one hundred countries worldwide. Investors, policymakers, entrepreneurs, and others use the tool to visualize a country’s total trade, track how these dynamics change over time, and garner insights for fueling economic growth around the globe.



SinBerBEST (Singapore-Berkeley Building Efficiency and Sustainability in the Tropics)

Mindteck helped build a world-class research model for optimizing building efficiencies through an engagement with SinBerBEST – a joint research collaboration between the University of California (Berkeley), Nanyang Technological University (NTU), the National University of Singapore (NUS), and other agencies and entities in Singapore.

We have developed the required hardware, firmware, and applications to monitor and control a variety of building efficiency systems to ensure safe, reliable, and energy-efficient operations. We are also enabling researchers around the world to conduct experiments remotely and locally using hardware emulation and simulation at various scales.

CASE STUDIES

LIFE SCIENCES TRAINING SYSTEMS

For one of the world's leading compliance learning systems company, we provided an automated test framework for their application. The testing process is based on FDA regulatory requirements. The team is in the process of obtaining certification for GDPR compliance.

REMOTE PATIENT MONITORING

For a leading remote patient monitoring system manufacturer, we developed a complete embedded software solution and PC- based application software for their FDA-certified device. We have also recently developed a mobile application and data is being migrated to the Cloud.

WI-FI THERMOSTAT FOR SMART HVAC CONTROL

For a Fortune 100 global technology and industrial company, we developed a Wireless Thermostat for HVAC control using the latest technologies—including a touch-screen user interface, Wi-Fi-based wireless control, remote upgradability, proximity detection and scheduling, and cloud connectivity.

SMART PARKING

For a leading Indian Urban Local Body (ULB), we developed an innovative Smart Parking solution using Wi-Fi-based cameras and battery-operated wireless parking occupancy sensors. The intuitive mobile user interface helps citizens locate and reserve parking spaces in real-time, resulting in optimized parking space utilization and reduced carbon footprint.

PV SOLAR MONITORING

For the leading energy efficiency solutions company in the UK, in collaboration with a partner, we developed an energy monitoring application equipped with analytics dashboards for energy monitoring and storage. The application has also been made compatible for use with handheld devices.

STORAGE PLATFORM TESTING

We provide a complete end-to-end testing solution for a leading enterprise storage manufacturer in North America. A team of over 200 engineers carry out Perl and Python script-based testing.

SMART GRID

For an electricity supply company covering power distribution to a population of over 20 million, we are providing a pilot Smart Grid architecture comprising the installation of an Automatic Metering Infrastructure (AMI); Meter Data Acquisition System (MDAS) and Meter Data Management (MDM) for real-time data acquisition; Peak Load Management (PLM) and energy analysis.

DATA CENTER MIGRATION

For one of the world's top food and beverage companies, we are leading migration efforts relating to the logical consolidation and redistribution of over 2,400 physical and virtual servers from nearly 300 physical client locations to three data centers located in Mexico, the UK, and Singapore.

MINDFUL APPROACH, KNOWLEDGE THAT MATTERS

RESPECTFUL

The way we think, learn, work, and deliver revolves around what is meaningful for our clients and what gives them an edge. Our solutions, engagement flexibility, and global execution abilities support this client commitment, as does the accessibility of top management.

KNOWING


Our prowess and deep domain expertise, combined with a creative, open-minded approach to problem solving, spurs innovative thinking and sound technology. We have a world-class team with the know-how to minimize project costs and maximize ROI.


EARNEST

We pay laser-like attention to detail without losing perspective of the big picture or even the next horizon. We remain focused to further understand requirements, explore more efficient solutions, bring clarity to a potential problem, or ensure timely delivery. We strive to deliver what we promise, and then some.


STEADY

We take pride in our ability to grow, stay relevant, and remain financially sound. Long-term relationships with top-tier clients lend credence to our approach and knowledge. Our metrics-based project and quality management, tools, methodologies, and frameworks are designed to gain efficiencies, provide absolute transparency, enhance performance benefits, and reduce risk.

 ISO 13485:2003

 ISO 9001:2015

 ISO/IEC 20000-1:2011

 ISO 27001:2013

 **CMMIDEV/5™**
Exp. 10-09-2017 - Approval #37394
Mindteck (India) Limited

Appraised at CMMI-DEV Version 1.3,
Maturity Level 5

 **CMMISVC/2™**
Exp. 09-12-16 - Approval#28387

Appraised at CMMI-SVC Version 1.3,
Maturity Level 2

 **CMMI® Institute Partner**

*Mindteck has a **Mentor-Protégé** relationship
with Currimbhoy & Cassidy, a minority
woman-owned enterprise located in New York, US.*

*Please contact mentor-protegeprogram@mindteck.com
for more information.*

WE CARE

WE CARE is our framework for honoring our commitments and making a lasting difference both inside and outside the company. The cornerstones are Knowledge, Opportunity, Advocacy, Inclusion, Goodwill, and Respect.

Our Corporate Social Responsibility (CSR) commitment is part of WE CARE. It focuses on global education and targeted, local giving. We believe in the empowerment of knowledge and how it helps to bring positive change and stability to society as a whole.



Mindteck Academy, an IT workforce development solution, builds opportunities for learning, hiring, and economic growth in the communities we serve.

- The underserved – qualified military veterans, recent college graduates, displaced workers – learn the technology skills required for gainful employment;
- Companies and government entities struggling to overcome IT skill shortages hire local citizens who have been trained to exact specification and need;
- Communities grow as their unemployed or underemployed are hired or retrained.

FOSTERING PROFESSIONAL CAREERS IN TECHNOLOGY.



Transition Care

Transition Care provides opportunities for seasoned technology professionals to continue benefiting from their wealth of experience and knowledge. It is a creative adjunct to traditional outplacement services that helps preserve a company's reputation and employee morale during an organizational restructuring, while promoting economic vitality.



HISTORY

Mindteck was established in 1991. Amidst a rapidly changing technology landscape, a small group of private equity investors identified opportunity and value in melding the core competencies and talent of several niche technologies companies.

Initially, the investors acquired three highly unique and promising technology companies:



Hardware and embedded software company in India

Software design, development, and maintenance company in the UK

Software development staffing company in the US (New York Tri-State)

These three companies were eventually consolidated and collectively became known as Mindteck. Over the years, through an organic growth strategy combined with prudent acquisitions, additional companies were added to enhance service capabilities in various domains. These included:

Business applications company in Singapore

Software consulting services company in the US (Texas)

IT consulting companies in the US (California and Pennsylvania)

Business applications consulting and managed services company in the US (New Jersey)

OUR CLIENTS

Top 100 Global Innovators published by Thomson Reuters.

The Top 50 Process Instrumentation and Controls Suppliers in the industry published by ARC Advisory Group.

Top 25 Instrumentation Firms published by Chemical & Engineering News (C&EN).



THOMSON REUTERS



C&EN

GLOBAL FOOTPRINT



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in Bengaluru, India**

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