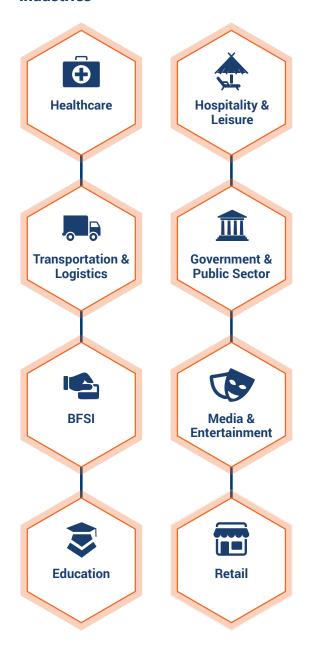


## ENABLING CONVERGENCE



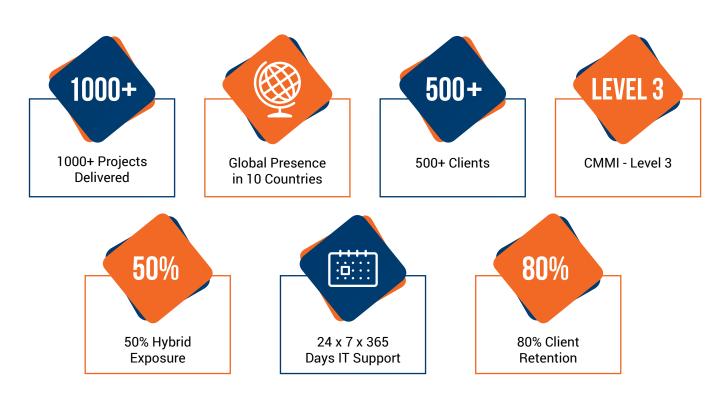
#### Industries



#### **Accelerating Innovations For Connected Businesses**

**Krish Compusoft Services (KCS)** is one of the leading providers of next-gen integrated information technology products, services as well as solutions that help transform businesses with the latest technology models in the new digital era.

The technology offerings by KCS enable intelligence and business process automation using cutting-edge information technologies and techniques to provide the enterprise with greater agility and efficiency. Our solutions are focused on digital strategies that are custom fit as per the needs of our clients.





To enable technological convergence.



To consistently evolve better ICT products & practices, also partner with the world's leading enterprises and help connect to digital consumers.



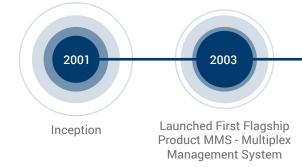






NASSCOM® FOUNDATION

#### **Timeline**





Achieved the Largest Market Share in the Entertainment Industry of Gujarat



Became ISO 9001:2008 Accredited Company



Became a Microsoft Gold Certified Partner Initiated Local Office in the USA



Local Offices in UK & South Africa Became ISO 27001 Accredited Company Initiated Local Office in Israel

Started Second
Development Centre
in Ahmedabad

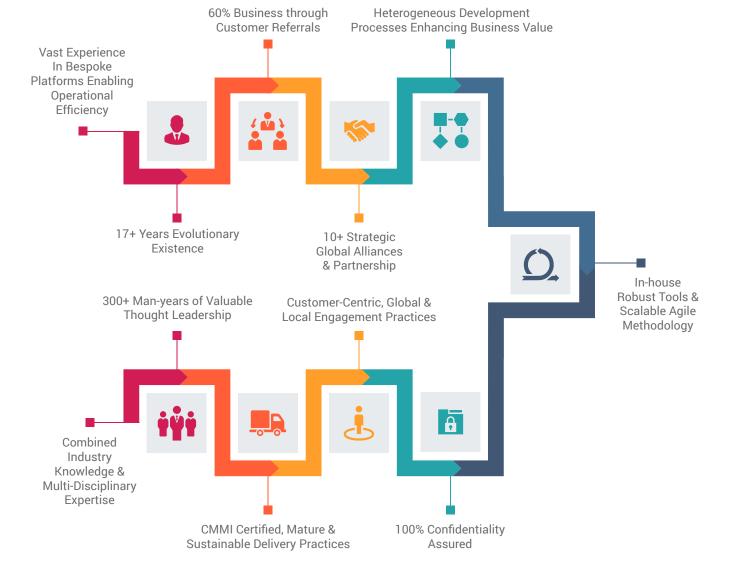


#### **WHY KCS?**

#### **Delivering The Right Approach!**

In this fast-paced digital landscape, the success of any organization depends entirely on its ICT systems. Over the years, KCS has built a strong foundation based on delivering the right approach for necessary processes to make technical solution successful.

One of the most outstanding achievements at KCS is the diversity of the project management practices. We focus on delivering an integrated approach along with right strategic solutions for technological enhancement. The quality as well as the ability to deliver custom solutions within a limited framework of time, resources and cost make us the first choice amongst our customers.



#### Team

KCS' Team is the engine that drives to deliver technology solutions at highest levels of customer services to our clients. What makes us different is our unique selection process involving high-level selection criteria combined with tests that enable the best talent across geographies.

The KCS team is driven by basic disciplinary success factors such as unwavering dedication, commitment, a pro-active attitude and an infectious enthusiasm, that brings a spark to each and every employee of the organization. Regular and intensive training programs provide important technology updates to ensure our team is always at the forefront of the technology.

#### **Technical Skills**

It is always said that one becomes a person just like the company they are in. At KCS, we induce best practices to analyze, test and filter the technical skills of resources we hire. We aim at high recruitment standards to achieve the best-skilled talent and drive a business objective.

#### **Talent Management**

The company is strategically focused on ensuring various parameters of human capital. Every employee is evaluated and enhanced in the process of their journey within the company.

#### **Training - Skill Assessment**

The culture of skill assessment at KCS starts right from induction & training. We lay stringent practices to train the resources while they work on various technical exposures in a project. Various certification programs are also offered to eligible candidates.







#### **PROJECT MANAGEMENT AT KCS**

#### **Engagement Model**



#### **Hybrid Model**

Helps lower total cost of ownership



#### **Onshore Model**

Helps meeting short term resource or services demand



#### **Offshore Model**

Helps achieveing higher return on investment and end-to-end enterprise requirements



#### **Turnkey Model**

Helps achieving specifically tailored customer needs along with integrating varying infrastructure elements and aspects for automations as well as software platforms

Delivering actions to your imagination with wide variety of engagement models

#### **Project Management Methodologies**

At KCS, we follow Agile & Scrum along with DevOps as an integrated project development methodologies, empowering the client to move through the project seamlessly. Our development is characterized by dividing complex tasks into short phases, frequent reassessment, stringent quality testing, and adaptation of plans.

Our approach aids in simplifying the development processes, and ensures the final product to be highly scalable in nature. Along with our un-wavered approach, our dedicated development methodology has been the backbone of all our endeavours for quality delivery. Our methodology is seamless providing more room for client intervention/ iterations and efficient execution.

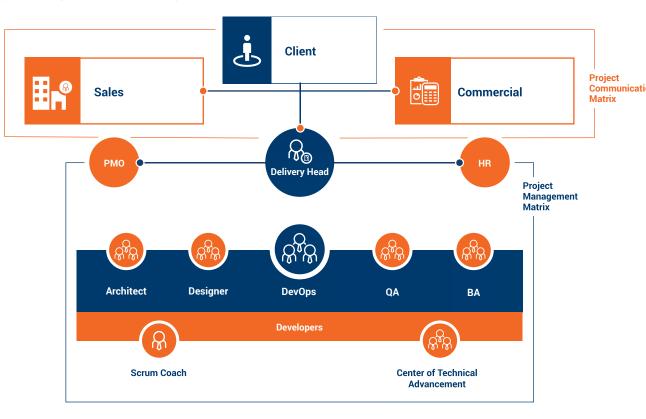
# **Agile Methodologies DevOps Methodologies**

#### **Project Management Matrix**

Our project management matrix includes the customer involvement with the delivery head for mission-critical aspects such as time estimations, project planning, iterations planning, continuous evaluation & testing, and risk management. At KCS, we maintain an open communication with our clients to ensure that the applications are built exactly the way they were expected to be.

The approach of breaking down the project into multiple time-bound iterations provide a good amount of room as well as an insight to early versions of the application in the development life cycle, which provide our clients with abundant opportunities to respond to the unexpected.

With a set of predefined roles and responsibilities, our project owners along with a DevOps team are the key to the effective project management as well as project communications at KCS.



#### **Project Management Tools**

**Source Code Management &** Versioning

- Microsoft Team Foundation Server
- SVN
- · Git and GitHub

#### **Project Management**

- Basecamp
- Assembla

**Bug Tracking** 

Bugzilla

Mantis

JIRA

- Target Process

#### **Other Tools**

- Jenkins (Continuous Integration)
- Google Docs (Collaboration)
- Skype, Lync and Email (Communication)



#### Redefining healthcare and life-sciences with innovative strategic solutions

Having an in-depth understanding of the healthcare domain while addressing the necessary regulatory compliances, KCS has worked in partnership with leading healthcare companies to redefine processes for various stakeholders, overcome their complexities and evolve faster!

#### **Segments We Serve**

- Health Exchange Platform
- Health Distribution Platform
- Analytics & CRM Platform
- Specialty Treatment Platform

#### **Our Solutions**

- KCS Engineering Services
- Healthcare Business Process Solutions
- · Connected Wellness Solution
- Patient Relationship Management
- Healthcare Insurance Exchange
- Advanced Healthcare Data Analytics

#### **Platform**

- Health-Connect -'H-connect'
- An integrated health information system with health analytics and patient relationship management

#### **Future initiatives**

- Real-Time Location Tracking
- Mobile Based On-Road Safety
- IOT Integration
- Cardiology Devices
- BIG Data & Analytics Platforms
- Hemo Dialysis Treatment Platform
- Dental Implants Devices Integration



#### **Enabling seamless experiences with digital innovations!**

At KCS, we design & innovate solutions to streamline operations while enhancing customer experience! We deliver tailor-made solutions to the businesses in order to overcome challenges and reduce cost.

#### **Segments We Serve**

- Hotels Chains
- Restaurants
- Liesure & Travel
- Spa & Wellness
- Recreational Clubs
- Hospitality Services Industry

#### **Our Services**

- Strategy & Consulting
- POS Solutions & Automation
- Mobile Applications
- Web Application & Portals
- Digital Marketting
- Big Data & Analytics
- IT Infrastructure Management

## Delivering digital transformation methodologies with tried and tested solutions!

KCS offers robust digital and technology solutions to transport and logistics service providers in order to improve supply chain efficiency and increase networking capacity. Our smart solutions help them redefine their operations to stay ahead in the competitive environment.

#### Segments We Serve

- Carriers Rail, Road, Air & Sea
- Passenger & Commercial Transport
- Logistics & Warehouse Service Providers
- Supply Chain Planning & Management

#### **Our Solutions**

- Outbound Logistics Solutions
- Online Ticketing & Cargo Booking Solutions
- Operations Management
- Fleet Management Solutions
- Dynamic Route Planning
- Workforce Management Solutions
- Business Analytics For Logistics
- Mobility Optimization
- IT Infrastructure Services





#### Empowering governance with technology innovation and digital transformation

At KCS, we enable government by implementing strategic digital technology solutions based on real-time insights and help shape the processes to provide better experiences. KCS helps in digitization of the citizen services and improve the quality of life for the citizens.

#### **Segments We Serve**

- Utilities Management
- E-Governance
- · Healthcare Sector
- Agriculture
- Education

#### **Our Services**

- Listening Platforms
- Feedback Platforms
- Citizen Services
- Smart Apps & Solutions
- Big Data & Analytics
- Web Portals & Apps

- Digital Marketing
- IT Infrastructure Development
- Service Applications (G2C, G2G, C2G)
- Workflow & Operations Management Application



## Enabling agile & cutting-edge solutions for an industry which is constantly on the move!

In this ever-changing digital world, KCS has helped banking and financial sector to come a long way and transform their legacy practices with digital technology strategies & data-driven insights. Thus, they can improve business performance, reduce compliance risk and stay competitive in the new economy.

- Developed and deployed one of the largest non-banking financial services (NBFS) platform for one of the largest bank in India
- Helped improving business processes and operational efficiency
- Assistance in reducing risk and total cost of ownership

#### **Segments We Serve**

- Retail Banking & Consumer Workflow Solutions
- Mobility Solutions
- Analytics & Big Data Solutions
- Omnichannel Solutions
- Online Payments & Cards Integrations
- Risk & Compliance Applications

#### **Our Services**

- Customer Relationship Management Platform
- Advances and Lending Platform
- Deposit Platform
- Mobile Apps for Online Access
- Features
- Omnichannel Features Integration
- Gateway Integrations
- Penetration Testing
- Security Reliability
- Backup and Recovery Solutions Management

## Learning tools customized with integrated technology solutions to make classrooms

KCS has enabled various new age learning tools & platforms that has given the right impetus to the education industry with custom designed technology to help rethink, reinvent and rewire the learning operations and business models.

#### **Segments We Serve**

interactive

- Universities, Colleges & Private Education Institutions
- E-Learning & Education Content Publishers
- Professional Education Providers & Associations

#### **Our Services**

- IT Strategy And Consulting
- E-Learning Platform Development
- E-Learning Infrastructure Services
- Digital Content Development Services
- Cloud Solutions
- Big Data Analytics



## Helping media and entertainment industry transform their business with digital reimagination!

The Media & Entertainment industry is about content and its substance, technology is what enables content makers to deliver it to its viewers and shoppers. KCS' new and innovative technical solutions is driving change in this domain.

#### **Segments We Serve**

- Shopping Malls
- Multiplexes
- Entertainment Park
- Media Companies

#### **Our Services**

- Media Portal Development
- Live Video Streaming Solutions
- Innovative Content Delivery Systems
- Augmented Reality & Virtual Reality
- Ticketing Solutions on Client, Web & Mobility

### Digital transformation to reach out and enable the connected end customer!

Excellent customer experience is the key differentiator that provides a competitive advantage in today's retail world. KCS enable the right technology for retail service providers and helps rethink their operational processes to deliver great buying experience to digital-savvy customers.

#### **Segments We Serve**

- Online Retail
- Branded Retails
- Supermarket Chains
- Distributor Networks
- FMCG Companies

#### **Future initiatives**

- Google Glass
- Beacons
- M-Wallet

#### **Our Solutions**

- Salesforce Automation
- Augmented Reality
- Store Management Applications
- Inventory Tracking & Management
- · Supply Chain Management
- E-Commerce & M-Commerce
- Sensor Based IoT Frameworks
- Omni-Channel Retail
- Social Media Marketing
- Merchandising & Market Place Platforms
- Business Intelligence & Big Data Solutions
- Cloud Solutions



**EDUCATION** 



#### **CONSULTING SERVICES**

#### KCS's strategic consulting services are all about achieving the objective

We believe our strategic consulting approach is vital for organizations to improve their performance. Our focus in delivering the right approach with requisite content is what makes every solution successful. Our approach to understand, evaluate and define a client's purpose entails an in-depth research which results into delivering more effective and streamlined development process.



Project Consulting



Product Consulting



Technology Consulting



Business Process Consulting



IT Infrastructure & Cloud Consulting



IT Consulting for Brand Development



SOFTWARE DEVELOPMENT SERVICES

#### **Enabling seamless experiences with digital innovations!**

KCS is an ideal IT partner for various organizations across the globe. Our partnership drives businesses build strategic technology focus and bring in project efficiencies to a number of software development initiatives.

Be it B2B, B2C or even B2E, KCS has driven service-centric project engagement models and have executed various end to end IT strategies including concept planning, architecture planning, project management, infrastructure planning, resource planning, applications development, database management, IT infrastructure planning and management, training as well as deployment. Our offerings include the entire gamut from IT strategies to application development services such as:

- Internet Sites
- Enterprise Mobility Applications
- Intranet & Extranet Applications
- Enterprise Applications
- SAP Implementation Services
- Social Computing Applications
- Content Management Applications
- Business Process Management Applications
- Documents & Records Management Applications
- Enterprise Content and Document Management

- E-commerce & M-commerce Applications
- Financial & Banking Applications
- Video Conferencing Application
- Hand-held Device Applications
- Smart IoT Enabled Applications
- Cloud Applications
- Big Data Services
- Quality & Testing Services
- Application Re-engineering
- Blockchain Services
- BPO Services



Adopting and integrating new technologies is the way we work at KCS. We use our years of expertise in the technological domain to tackle several new age enterprise challenges. Our digital transformation services is an amalgamation of strategy with technology-driven business models that are specifically integrated to enable disruptive innovation in the new markets as well as create value network for leading firms, products, and alliances. Our offerings include:













Strategic Consulting

**Enterprise Mobility** 

**IOT & Automation** 

M-Commerce & E-Commerce

BI, Big Data & Business Analytics



Branding, Digital & Social Media Marketing



Customer Engagement



Workforce & Operations
Management



Platform Integration

#### **OUR SERVICES**

## IT INFRASTRUCTURE SERVICES & CLOUD SERVICES



At KCS, we offer a wide range of IT infrastructure services and solutions which are elastic and can support the shifting needs of the business easily. The services listed under the umbrella of infrastructure and development services are:



## BUSINESS INTELLIGENCE, BIG DATA & ANALYTICS



This is the era of visual analytics at the speed of thought. A modern enterprise needs modern set of analytics - supporting big data and gain on business insights is the way to go and enhance business initiatives. At KCS, we provide a simple, intuitive, and collaborative ways to visually interact with data to solve business problems.

We enable interactive data visualization at any scale from billions of rows of data to real time streams in less than a second. Our innovative technology accelerates time-to-big-data-insight by removing complexities that prevent traditional BI and analytics application users put the power of big data to use. Our Big Data, BI and Analytics Services include:

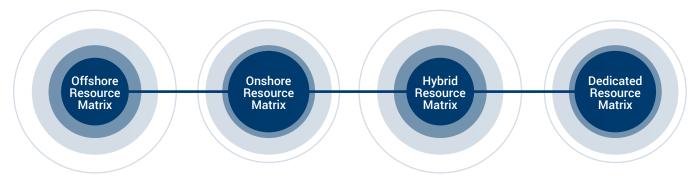
- ETL (Extraction, Transformation Loading-Data cleansing, Filtering, Deduplication)
- Unstructured, Structure Data Handling, Data Modeling
- Data Convergence, Large Data Searching
- NLP (Natural Language Programming)
- Machine Learning
- Analytics (Insights, Visualization)
- Artificial Intelligence

The foundation of IT-based business solution and services is based on strong pillars of successful projects and its management, hence capable and timely resource deployment plays an important role. Our resource management team keeps a strong focus on four important parameters: Integrity, Quality, Cost, and Availability.

At KCS, we provide our employees with informative induction along with precise project management training. We prepare our employees to get induced to the organizational culture and work environment as expected by our clients. The employees are also trained for the required systems and procedures to help them settle down quickly in any new work environment.

Our organization's engagement models can be customized as per your company's resourcing strategy to execute projects at a global level or even at a local level. The engagement models for the hiring of resources is as given below





# **CAPABILITY MATRIX**

#### **MICROSOFT PRACTICES**



#### .NET Development

- ASP.NET
- ADO.NET
- Microsoft.NET Framework
- .NET Compact Framework
- Entity Framework/ Code first/ DB First Approach
- WPF (Windows Presentation Foundation)
- WCF (Windows Communication Foundation)
- C#
- Win Forms
- Web Forms
- Web Services, SOAP, SOA, UDDI
- Web API
- Windows CE.NET
- ASP.NET MVC 4/5
- ASP.NET Core
- ASP.NET SignalR
- COM Interoperability
- AJAX
- JavaScript
- Underscore.js
- Knockout
- AngularJS



#### **SharePoint Development**

- Web Parts
- Event Receivers
- Remote Event Receiver
- Timer Job
- . Workflows: SharePoint Designer, Visual Studio based
- Branding: SharePoint Publishing Infrastructure Way, Web Service way
- Apps: Provider Hosted Apps,
- SharePoint Hosted App, App Part
- Custom Column
- Ribbon Customization Custom Action
- BCS
- Integration with Non-SharePoint **Applications**
- Data Migration



#### **DATABASE SERVICES**

- SQL Server, SSIS, SSAS, SSRS
- Oracle
- MySQL, MySQL Lite
- PostgreSQL
- Big Data Frameworks HDFS, MongoDB

#### **MOBILE APPS**



- Native
- Hybrid App Development
- Wearable App Development
- Responsive Apps



#### iOS Platform

- iPhone App Development
- iPad App Development
- iPhone Watch App Development



#### **Android Platform**

- Android Phone App Development
- Android Tablet App Development
- Android Watch App Development

#### **OPEN SOURCE PRACTICES**



Laravel

CakePHP

• Core PHP

- WordPress
- Codelgniter
- Python/Django
- Ruby on Rails
- AngularJS
- Vue.JS

#### **ANALYTICS & BI**



- · Power BI, Qlik Sense, Tableau
- R (Data Science)
- Spark
- Kafka
- Elastic Search
- Flink
- Cassandra
- Hadoop
- HDFS



#### **FULL STACK**

- MEAN (Mongo, Express, Angular, NodeJS)
- MERN (Mongo, Express, React, NodeJS)



- **REACTIVE PLATFORMS & MICRO SERVICES**
- Erlang, Elixir

## CAPABILITY MATRIX

# Java

#### **JAVA PRACTICES**

- J2EE, J2SE, Java
- JSP, Servlet, MySQL, MS-SQL, Sybase
- Spring, Hibernate, Prime Faces, REST, Spring Boot
- Eclipses, NetBeans
- JQuery



#### **SAP PRACTICES**

- Consulting & Advisory
- Implementation & Rollouts
- Support & Maintenance
- Upgrades

- Integration & Migrations
- Staff Augmentation
- Trainings



#### **TESTING & QUALITY PRACTICES**

- Automation Testing
- Selenium, Web drivers (C#, Java)
- Ranorex
- Appium
- Security Testing using OWASP
- Load Testing using JMeter
- Browser Testing using Browser Stack



#### **DESIGN & DEVELOPMENT PRACTICES**



- Brand Design & Concept Development
- Logo, Graphics & Visual Design
- Content Development (Visual, Textual & Copy)
- Responsive Website Design & Development
- Mobile Apps Design
- Digital Marketing (SEO & SMM)
- Motion Graphics & Animation
- Augmented Reality & Virtual Reality Creative Content Solutions

#### PRODUCTS/PLATFORMS



#### **SMART TOWN**

#### www.kcsitglobal.com/smarttown

Smart Town is an integrated cloud-based platform along with web, mobility and automation features for estate management. It streamlines amazing features like facility management, identity & access management, accounts & data management, risk & compliances, social collaborations, events & polls and integrates with the entire gamut of automation and IoT devices.



#### **TECHALITIC**

#### www.kcsitglobal.com/techalitic

Techalitic is a cloud-based predictive analytics application that identifies and predicts trends in real-time from big data streams, including social media analytics. Our service allows our customers and partners to help track, benchmark and optimize online performances by identifying emerging news, events, and influencers that have high viral potential and market impact.



#### **H-CONNECT**

#### www.kcsitglobal.com/h-connect

HConnect is an integrated cloud-based health platform which integrates with all the standardized healthcare integrators to push and pull healthcare data in order to generate unified health wallet, health analytics and CRM for various healthcare stakeholders. This is an innovative platform that digitally transforms the domain and prepares for the future!



#### **eCube**

#### www.kcsitglobal.com/ecube

eCube is a client base as well as a cloud-based web application for a complete club membership management. Ideal for clubs, resorts and large recreational centres, it is highly scalable and has a modular approach with intuitive user navigation features. Categorized into 3 modules: Base, Web and Mobile modules, this feature-packed application simplifies club operations and automates various manpower intensive processes.



#### eHSM

#### www.kcsitglobal.com/ehsm

eHSM is a hospitality management software solution that helps manage properties such as motels, inns, resorts, spas, eateries, restaurants etc. It is the cutting-edge technological tool which ensures the entire scope of property administration is integrated into a single window with department specific modules that have multiple accesses as per assigned authorities.



#### **iNET**

#### www.kcsitglobal.com/inet

iNet - A system that collaborates seamlessly within the boundaries of any enterprise or organization for its corporate intranet solution. Feature-packed with amazing modules like profile management, contact management, tasks, human resource management, CRM, document management along with any custom workflows, it custom fits any organizational process. It also supports O365 platform in SharePoint.

#### **OUR GLOBAL PRESENCE**









#### **GROUP WEBSITES**

www.kfxart.com www.krishbps.com www.kcsapps.co.uk www.smttown.com

www.hconnect.co.in www.techalitic.com

#### **REACH US ON**



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/kcsitglobal



