Drive operational excellence with effective data analytics - The iON way

Why iON

iON provides a comprehensive solution that addresses your IT requirements across your organization. From hardware, network to ERP, iON is offered in a single service, on a pay-as-you-use model, allowing you to leverage the solution’s true potential at your business growth. iON offers integration of all processes along with ease of use of the software.

Integrated solutions

We offer singular solution i.e. with a pre-integrated suite of business network, software and services. It is secure, easy to use and cost-efficient. Our solutions are tempered and connected. For example, if you are using an ERP solution along with a CRM, IP telephony, we have a document management system for supporting files and HRMS. We ensure that these solutions are connected and work as one. So, it is simply one IT and not multiple applications. Integrated applications that provides a comprehensive view of business enabling better decisions.

Increased agility

Working in the agile way keeps pace with changing processes as new systems of business. iON helps you to be efficient, flexible, and agile. You are in control of the software environment and allows you to choose ready-built practices based on your business parameters. The solution gives you increased convenience allowing you to perform various tasks from your mobile device, no matter where you are.

It is always audit ready and legally compliant.

As a pay-as-you-use model, our business foundations capital treatment up on our solution procurement of IT infrastructure and software on rent for the duration of the contract. Additionally, you only pay for the number of users who actually use the software. Thus, you pay as you use. It is currently a base which includes maintenance and training. Typically, the iON resource is within one month, where best practices are automated.

Automatic upgrades

We continuously invest in our solutions to incorporate best practices. The software is constantly enriched based on user feedback and industry and statutory changes. You will get the upgrades without disrupting your business operations or any additional cost. Being in perpetual beta mode ensures that there is no technology obsolescence.

Redefined Business Continuity

The solution offers optional performance in normal workload connectivity along with a changed seismic resilience to ensure your data privacy is maintained. The capacity of the solution grows with increasing computing needs and reduces the need for IT staff. The solution is ready to face future as the service model. From backup data centers in the event of a disaster, computing needs and reduces the need for IT staff.

The solution is resilient to failures as the service works as one IT and not multiple applications. iON ensures integration of all processes along with ease of use of the software.

The capacity of the solution grows with your increasing broadband connectivity along with a stringent security mechanism to ensure your data privacy is maintained. Our solution offers optimal performance in normal workload connectivity along with a changed seismic resilience to ensure your data privacy is maintained. The capacity of the solution grows with increasing computing needs and reduces the need for IT staff. The solution is ready to face future as the service model.

Why iON

iON provides a comprehensive solution that addresses your IT requirements across your organization. From hardware, network to ERP, iON is offered in a single service, on a pay-as-you-use model, allowing you to leverage the solution’s true potential at your business growth. iON offers integration of all processes along with ease of use of the software.

Integrated solutions

We offer singular solution i.e. with a pre-integrated suite of business network, software and services. It is secure, easy to use and cost-efficient. Our solutions are tempered and connected. For example, if you are using an ERP solution along with a CRM, IP telephony, we have a document management system for supporting files and HRMS. We ensure that these solutions are connected and work as one. So, it is simply one IT and not multiple applications. Integrated applications that provides a comprehensive view of business enabling better decisions.

Increased agility

Working in the agile way keeps pace with changing processes as new systems of business. iON helps you to be efficient, flexible, and agile. You are in control of the software environment and allows you to choose ready-built practices based on your business parameters. The solution gives you increased convenience allowing you to perform various tasks from your mobile device, no matter where you are.
It ensures hassle free flow of information among departments with better management of faculty time.

Efficient admission process

Automation of system and processes:
- Customer Connect
- Administrative Challenges
- Situation

The Business
Profile: The MIT Group of Institutes, Pune, established in 1983, is one of the premier institutions offering undergraduate, postgraduate, diploma courses in Engineering, Management and other disciplines, with a student base of more than 60,000 and faculty strength of 500.

Key Departments: Maharashtra Academy of Naval Management (MANET) and MIT Academy of Engineering are two of the several departments under the MIT Group of Institutes, offering world-class facilities and programs in respective fields.

Need to automate all processes and reduce human intervention. Timely visibility of critical data has been achieved through deployment of HRMS. Standard generation and approval workflows have been defined for loans and advances, performance appraisals, etc. The management's focus is on reducing time taken for approval workflows. Enhanced customer experience has been achieved through deployment of e-forms – online application management.

ROI:
- Significant amount of money through identification of unused resources.
- Timely visibility of critical data.
- Reduction in manual work for monitoring and reporting student attendance, as per requirements of DG (shipping).
- Enhanced management visibility, thanks to periodic review of critical data through deployment of HRMS.
- Faster service and improved accuracy in generation of Student letters, Hostel letters, Student letters, etc.
- Minimal administrative steps, leading to uniform deployment of policies.
- Significant amount of money through identification of unused resources.
- Timely visibility of critical data.
- Reduction in manual work for monitoring and reporting student attendance, as per requirements of DG (shipping).
- Enhanced management visibility, thanks to periodic review of critical data through deployment of HRMS.
- Faster service and improved accuracy in generation of Student letters, Hostel letters, Student letters, etc.
- Minimal administrative steps, leading to uniform deployment of policies.
- Significant amount of money through identification of unused resources.
It ensures hassle free flow of information among departments with better management of faculty time.

...From managing key hardcopy based application process was leading to significant amount of money through identification of unused resources. Information has helped management save a lot of time and money to report and process college wise in a timely manner.

Dashboard has been deployed for periodic review by management. CTO, MIT Group of Institutes, Swati Sankhye, observed the“Iron man” interface to improve visibility and understanding of data in a single platform.

...E-mail feature for communication has reduced the mail load by more than 85%.

Standardization and uniformity in the implementation of policies between institutes has become smoother due to digitization of process and data management. Reduced manual effort and time saving by various departments has been seen.

Standardized cyber security has led to betterment of user experience and improved operational efficiency. The deployment of HR Module, standardization and approval workflows has been delivered to human resources and payroll operations. Security has been achieved through digitization of processes and data management. Cyber security and data protection have ensured smooth IT infrastructure for various departments.

To summarize
- Online applications attract more candidates from all over India and reduction in effort by staff to process these applications.
- Reduced the burden of managing and providing customer service to a great extent...
It ensures hassle free flow of information among departments with better management of faculty time. “From managing key resources like faculty time to enhancing student performance through quantitative student analysis, OUR Education Solution, with its integrated simple window access transforms educational eco-system, thereby freeing our time to focus on driving excellence.

Efficient admission process
- Student performance through quantitative student analysis with better management of faculty time

Customer Connect
- Student performance through quantitative student analysis with better management of faculty time

The iON Way
- Online Application Forms
- Faster service and improved accuracy in generation of Student letters
- Disciplined attendance norms of the Directorate General, Shipping, various reports were needed. Automation of reports has to be done in an organized and error-free manner and accurate reports are being generated with our solution.
- With our solution, considerable manual effort needed for tallying data in various departments has been done away. Manual effort has been reduced in five key functional areas such as Table Section, Time Table Section, and Exam Section. IRA (Internal Rating Agency) for Standardisation of data has become smoother due to digitization of process and digitization.
- Deployment of iON Solution: Standardisation and aggregation workflows have been defined for loans and advances, performance appraisal, separation, leading to higher deployment of policies and improved operation efficiency.
- Management visibility of critical data based on risk management has been enhanced due to digitization of process and digitization.

To summarize
- Statistics...
Why iON

iON provides a comprehensive solution that addresses the key IT requirements of your organization.

Integrated solutions

We offer single-window IT with a pre-integrated suite of business network, software and services.

Enhanced Business Continuity

We ensure your functions are digitized, automated and connected. For example, if you are using a CRM solution along with our HRMS ( extremity or other broadband link) and have a document management system for expense supporting files and an ERP, we ensure that these solutions are connected and work as one. So, for you, it is simply one IT and not multiple applications.

Integrated applications

They provide a comprehensive view of business enabling better decisions.

Increased agility

Working in the agility to keep pace with changing parameters or to scale-up/buy or sell businesses. With iON, you can quickly and easily add or remove components from the software environment and allow you to choose exactly the functions you have on your business parameters. The solution gives you increased convenience allowing you to perform routine tasks from your mobile device, no matter where you are, leading to fully automated compliance with statutory requirements. The solution ensures your company is always audit ready and legally compliant.

A pay-as-you-go model

Our multi-dimensional capital investment up-front is to facilitate procurement of all IT infrastructure and software we need for the duration of the contract. Additionally, you only pay for the number of users who actually use the software. Thus, you pay only as your service is revenue-based which includes maintenance and training. Typically, the ROI exceeds vendor calculations (broadly, where best practices are well followed).

Personalized solutions

Although a single vendor (IT) with pre-integrated suite of business network, software and services, we ensure that the software is personalized to suit your business. You will always get the flavor of your business by picking and choosing what processes you need. Furthermore, the multilingual flavor of your business by picking and choosing what processes you would need. Additionally, the multilingual capability of the software allows you to customize the solution label names to read in vernacular languages (Hindi, Marathi, Tamil etc) enabling users to learn and operate the solution with ease.

Automatic upgrades

We continuously invest in our solutions to incorporate best practices. The software is constantly enriched based on user feedback and industry and statutory changes. You will get the upgrades without disrupting your business operations or any additional cost. Being a perpetual beta environment, it ensures there is no technology obsolescence.

Personalized Business Continuity

The solution offers optional performance in normal broadband connectivity along with a managed security mechanism to ensure your data privacy is maintained. The capacity of the solution grows with your increasing computing needs and reduces the need for IT staff. This solution is ready to failover as the service works from backup data centers in the event of a disaster, ensuring continuity of business operations.

We serve our clients with the help of best practices gained through TCS’ global experience, securing your data privacy is maintained. The solution label names to read in vernacular languages (Hindi, Marathi, Tamil etc) enabling users to learn and operate the solution with ease.

Integrated applications thus provide a comprehensive solution that addresses the key IT requirements of your organization.

Drive operational excellence with effective data analytics - The iON way
is always audit ready and legally compliant. It is designed to integrate with statutory requirements, the solution ensures your company is automatically compliant with statutory requirements and has a document management system to organize supporting files and a HRMS, we ensure that these solutions are connected and work as one. So for you, it is simply one IT and not multiple applications. Integrated solutions thus provide a comprehensive solution along with ease of use of the software.

Increased agility

We continuously invest in our solutions to incorporate best practices. The software is constantly enriched based on user feedback, industry and regulatory changes. You will get the upgrades without disrupting your business, operations or any additional cost. Being a perpetual beta, ensure that there is no technology obsolescence. TCS iON caters to the needs of multiple industry segments, through innovative, easy-to-use, secure and integrated business solutions in a build-as-you-grow, pay-as-you-use model. We aim to scale your IT with the help of best practices gained through TCS’ global experiences. These solutions are connected and work as one. For example, if you are using a CRM solution along with an ERP (or any back-end solution), and have a document management system or an HRMS, we ensure that these solutions are connected and work as one. So for you, it is simply one IT and not multiple applications. Integrated applications that provide a comprehensive view of business enabling better decisions.

We bring in the agility to keep pace with changing business processes as your business grows. iON ensures integration of all processes or a new line of business. We help you operate the solution with ease.

Personalized solutions

Although iON is a cloud service, the software is configured to each business. You will always get the flavor of your business by picking and choosing what processes you need and what is best for your business. The software is constantly enriched based on user feedback, industry and regulatory changes. You will get the upgrades without disrupting your business, operations or any additional cost. Being a perpetual beta, ensure that there is no technology obsolescence. TCS iON caters to the needs of multiple industry segments, through innovative, easy-to-use, secure and integrated business solutions in a build-as-you-grow, pay-as-you-use, monthly basis which includes maintenance and training. Typically, the TCS iON model offers a business model with low entry risk, where best practices are followed.

Enhanced Business Continuity

The solution offers an optimal performance in overall back-end connectivity along with a changed security mechanism to ensure your data privacy is maintained. The capacity of the solution grows with your increasing computing needs and reduces the need for IT staff. This solution is resilient to failures as the service is backed-up from back-up data centers in the event of a disaster, ensuring continuity of business operations.

Operate in any environment

You can operate the solution anywhere, at any time, and from any device, no matter where you are. Being automatically compliant with statutory requirements, the solution ensures your company is always audit-ready and legally compliant. A pay-per-use model

Our multi-industry optimal investment plan to facilitate procurement of IT infrastructure and software was used for the development of the solution. Additionally, you only pay for the number of users who actually use the software. Thus, you pay as you go on a pay-per-use basis which includes maintenance and training. Typically, the TCS iON model offers a business model with low entry risk, where best practices are followed.

A pay-per-use model

We continuously invest in our solutions to incorporate best practices. The software is constantly enriched based on user feedback, industry and regulatory changes. You will get the upgrades without disrupting your business, operations or any additional cost. Being a perpetual beta, ensure that there is no technology obsolescence. TCS iON caters to the needs of multiple industry segments, through innovative, easy-to-use, secure and integrated business solutions in a build-as-you-grow, pay-as-you-use model. We aim to scale your IT with the help of best practices gained through TCS’ global experiences. These solutions are connected and work as one. For example, if you are using a CRM solution along with an ERP (or any back-end solution), and have a document management system or an HRMS, we ensure that these solutions are connected and work as one. So for you, it is simply one IT and not multiple applications. Integrated applications that provide a comprehensive view of business enabling better decisions.

Integrated solutions

We offer single-window IT with a pre-integrated suite of business network, software and services. iON enables you to do or the software recommends and allows you to configure the processes to work as you currently do. You can choose industry best practices based on your business parameters. The solution gives you increased convenience allowing you to perform certain tasks from your mobile device, no matter where you are. Being automatically compliant with statutory requirements, the solution ensures your company is always audit-ready and legally compliant. A pay-per-use model

Our multi-industry optimal investment plan to facilitate procurement of IT infrastructure and software was used for the development of the solution. Additionally, you only pay for the number of users who actually use the software. Thus, you pay as you go on a pay-per-use basis which includes maintenance and training. Typically, the TCS iON model offers a business model with low entry risk, where best practices are followed.

Enhanced Business Continuity

The solution offers an optimal performance in overall back-end connectivity along with a changed security mechanism to ensure your data privacy is maintained. The capacity of the solution grows with your increasing computing needs and reduces the need for IT staff. This solution is resilient to failures as the service is backed-up from back-up data centers in the event of a disaster, ensuring continuity of business operations.

Operate in any environment

You can operate the solution anywhere, at any time, and from any device, no matter where you are. Being automatically compliant with statutory requirements, the solution ensures your company is always audit-ready and legally compliant. A pay-per-use model

Our multi-industry optimal investment plan to facilitate procurement of IT infrastructure and software was used for the development of the solution. Additionally, you only pay for the number of users who actually use the software. Thus, you pay as you go on a pay-per-use basis which includes maintenance and training. Typically, the TCS iON model offers a business model with low entry risk, where best practices are followed.

Enhanced Business Continuity

The solution offers an optimal performance in overall back-end connectivity along with a changed security mechanism to ensure your data privacy is maintained. The capacity of the solution grows with your increasing computing needs and reduces the need for IT staff. This solution is resilient to failures as the service is backed-up from back-up data centers in the event of a disaster, ensuring continuity of business operations.

Operate in any environment

You can operate the solution anywhere, at any time, and from any device, no matter where you are. Being automatically compliant with statutory requirements, the solution ensures your company is always audit-ready and legally compliant. A pay-per-use model

Our multi-industry optimal investment plan to facilitate procurement of IT infrastructure and software was used for the development of the solution. Additionally, you only pay for the number of users who actually use the software. Thus, you pay as you go on a pay-per-use basis which includes maintenance and training. Typically, the TCS iON model offers a business model with low entry risk, where best practices are followed.

Enhanced Business Continuity

The solution offers an optimal performance in overall back-end connectivity along with a changed security mechanism to ensure your data privacy is maintained. The capacity of the solution grows with your increasing computing needs and reduces the need for IT staff. This solution is resilient to failures as the service is backed-up from back-up data centers in the event of a disaster, ensuring continuity of business operations.

Operate in any environment

You can operate the solution anywhere, at any time, and from any device, no matter where you are. Being automatically compliant with statutory requirements, the solution ensures your company is always audit-ready and legally compliant. A pay-per-use model

Our multi-industry optimal investment plan to facilitate procurement of IT infrastructure and software was used for the development of the solution. Additionally, you only pay for the number of users who actually use the software. Thus, you pay as you go on a pay-per-use basis which includes maintenance and training. Typically, the TCS iON model offers a business model with low entry risk, where best practices are followed.