Increased agility
You bring in the agility to keep pace with changing processes or a new business need. You can pick and choose services as you currently do with the software’s add-ons and allow you to choose industry best practices based on your business parameters. The solution gives you increased confidence allowing you to perform various 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-as-you-use model
Our model optimizes IT capital investment up front as we facilitate development of infrastructure and software as need to meet the demands of the organization. In addition, you only pay for the number of users who actually use the software. Thus, you pay as you use on a monthly basis which includes maintenance and support. Typically, the ROI exceeds rental within three months, when best practices are well followed.

Benefits to your business

- Ease of use: The solution is specifically designed to be user-friendly. The features and user interface are designed to help you adopt the technology immediately to your advantage.
- Flexibility: The solution enables you to choose the offering that is most relevant to your need and our delivery model is designed to help you adopt the offering immediately to your advantage.
- Simplified use of resources: You can save time and effort picking and choosing what processes you would need. Further, you can customize the solution label names to read in vernacular languages (like Hindi, Tamil) enabling users to learn and operate the solution with ease.
- Integration: Our customers expect an entire solution that is most relevant to their need and our delivery model is designed to help you adopt the technology immediately to your advantage.
- Seamless experience: Our solution provides function, department, and process-specific offerings and it works together to offer a seamless experience to the user.
- Business analytics: The solution enables generation and viewing of reports and a library of report templates, together to offer a seamless experience to the user.
- Report management: The solution provides readily available solution-wise report templates for viewing of reports and a library of report templates.
- Decrease in cost: Our model optimizes IT capital investment up front as we facilitate the development of infrastructure and software as need to meet the demands of the organization. Despite the cost of the solution, it is always audit ready and legally compliant.
- Software-defined solutions: Our model optimizes IT capital investment up front as we facilitate the development of infrastructure and software as need to meet the demands of the organization. In addition, you only pay for the number of users who actually use the software. Thus, you pay as you use on a monthly basis which includes maintenance and support. Typically, the ROI exceeds rental within three months, when best practices are well followed.
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Today, the educational sector is abuzz with a noted increase in the number of campuses, student enrollment and digital learning platforms. With such a high increase in the numbers, institutions have to optimize resources by adopting standardized systems and procedures. With campus efficiency being the new catchphrase, collaborative tools and effective learning content management systems are the definite need of the hour. While institutions foresee this need for change, there can also be a resistance to automate academic backend processes. To address this, we at Tata Consultancy Services (TCS), offer the iON Education Solution – a suite of IT offerings designed to help educational institutions manage their campuses efficiently and with greater success. These offerings help in streamlining core and support functions as well as in managing institutional resources to achieve improved accountability and transparency, while attracting global students and the best faculty.

The iON suite of offerings is modular in nature, that means it can automate certain functions within your institution depending on preference and suitability. This enables the institution to be ahead of the curve through swift and sure IT implementation across the board. One of the greatest advantages of the iON solution is faster configuration and its plug and play nature. It prompts customer involvement during the configuration process and also allows provisioning for additional solutions and services to be added at a later stage.

Overview

iON Digital Campus Solution comprises a suite of offerings, catering to seasonal academic events, mapped to specific departments of an institution. Our solution facilitates the entire student lifecycle management from enquiry to alumni. With-built business processes and easy-to-configure solution capabilities, institutions can start using the system with minimal implementation time and effort. To make the delivery process smooth and effective for the end users, some of the modules are available in a Managed Services model as well.

Student Lifecycle:
The Student Lifecycle module digitizes a student’s lifecycle processes, such as Online Application, Admissions, Fee, Timetables, Attendance, Exam and Grading, Feedback, Library, Transport and Hostel. In addition, it provides a holistic view of the transactional history of a student in a single screen. In addition to this, the academic activities of a teach such as managing Time-tables, Marking attendance, Capturing exam marks are all digitized to enable them to manage their administrative tasks with ease.

University Life-Cycle Management:
- Faculty Lifecycle: It helps to manage Institute Affiliation, Student Counseling, College Allotment, Student approvals/university registrations, Curriculum Management, Student Results, Issue & verification of degrees.
- Admission: Online Application, counseling & admission.
- Fee management, library
- Time table & attendance
- Exam and Grading
- Student data management
- Loan, Promotions, Appraisals, Separation and assets.

Institute Administration:
The administrative module addresses all aspects of financial accounting and ensures that accounts are accurate and consistent across different campuses. It manages the Human Resources component, including the faculty, administrative and other staff. The solutions also automate the Procurement and inventory processes, and improves in more accuracy by overcoming the limitations of manual paperwork. Moreover, it handles end-to-end payroll services, thus managing the complete Payroll cycle of the organization.

Student Lifecycle:
It helps to manage Institute Affiliation, Student Counseling, College Allotment, Student approvals/university registrations, Curriculum Management, Student Results, Issue & verification of degrees.

Faculty Lifecycle:
The faculty lifecycle module helps to manage the end to end processes of employees such as Recruitment, Leave, Attendance, Payroll, Training, Travel, Claims, Loans, Promotions, Appraisals, Separation and assets. In addition to this, the academic activities of a teacher such as managing Time-tables, Marking attendance, Capturing exam marks are all digitized to enable them to manage their administrative tasks with ease.

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iON Digital Campus Solution comprises a suite of offerings, catering to seasonal academic events, mapped to specific departments of an institution. Our solution facilitates the entire student lifecycle management from enquiry to alumni. With fit-for-purpose business processes and easy-to-configure solution capabilities, institutions can start using the system with minimal implementation time and effort. To make the delivery process smooth and effective for the end users, some of the modules are available in a Managed Services model as well.

**Student Lifecycle**

The Student Lifecycle module digitizes a student’s lifecycle processes, such as Admissions, Fee, Timetables, Attendance, Exam and Grading, Feedback, Library, Hostel and Transport. In addition, it provides a holistic view of the transactional history of a student in a single screen, from the time of admission till separation, across several academic years. Faculty Lifecycle:

The faculty lifecycle module helps to manage the end to end processes of employees such as Recruitment, Leave, Attendance, Payroll, Training, Travel, Claims, Loans, Promotions, Appraisals, Separation and assets. In addition to this, the academic activities of a teacher such as managing Time-table, Marking attendance, Capturing exam marks are all digitized to enable them to manage their administrative tasks with ease.

**University Life-Cycle Management**

It helps to manage Institute Affiliation, Student Counseling, College Allotment, Student admissions, University registration, Curriculum Management, Student Results, Issue & verification of degrees.

**Institute Administration**

The administrative module addresses all aspects of financial accounting and ensures that accounts are accurate and consistent, across different campuses. It manages the Human Resources component, including the faculty, administrative and other staff. The solution also automates the Procurement and Inventory processes, and brings in more accuracy by overcoming the limitations of manual paperwork. Moreover, it handles end-to-end payroll processes, thus managing the complete Payroll cycle of the organization.

**Unique Technology Differentiators**

- **Admissions**
  - Application, counseling & admission

- **Academics**
  - Student data management
  - Time-table & attendance
  - Discipline & leave
  - Letters & feedback

- **Student admin services**
  - Fee management, library
  - Hostel and transport

- **Employee Life Cycle Management**
  - Employee data management
  - Performance management
  - Employee training
  - Loans, claims

- **Payroll**
  - Monthly payroll

- **Examination & Grading**
  - Promotions & results management
  - Exam planning and hall ticket
  - Exam registration & exam fees

- **Institute Administration**
  - Institute Affiliation
  - Student, faculty, departmental & course management
  - Degree

- **University Life Cycle Management**
  - Admission
  - University registration
  - Curriculum management
  - Students, results, issue & verification of degrees

**Business Value**

- **Ease of Use**
  - Workflow Management
  - Decision Support
  - Business Analytics
  - Document Management System
  - Business Intelligence Platform

- **Communication**
  - Chat (CrossTalk / LiveChat)
  - Communication Platform
  - Feedback Platform

- **Tools**
  - Web Installer
  - Biometric / SIMS
  - Biometric System (DSS)
  - Action Bar
  - Communication Platform

- **Other Tech Tools**
  - Self Service
  - MyTrip
  - Help Central

- **Reporting & Analytics**
  - Reporting Platform
  - Help Central

- **Support Services**
  - Finance and accounting
  - Procurement and inventory

The Education Solution comprises five offerings plus specific add-on solutions.
Benefits to your business

The iON Digital Campus is designed to provide the following business benefits:

- **Ease of use:** The solution is quickly configurable, enabling your setup to be ready instantly. The features and user interfaces are designed to help you adopt the solution and use it effectively.

- **Seamless experience:** A service solution enables you to choose the offering that is most relevant to your need and our delivery model is designed to help you adopt the offering immediately to your advantage.

- **Effective use of resources:** You can save time and effort required of manual resources and facilitate management during complex seasonal events such as exams (both academic and recruitment/admissions process) or any other event. The solution automates fractionizing, resourcing, and reducing infrastructure expenditures.

- **Enhanced experiences:** The solution provides functionality, department, and process specific offerings and they work together to offer a seamless experience to the user.

- **Business analytics:** The solution enables generation and viewing of reports and a library of report templates, providing readily available solution-wise report templates for viewing of reports and a library of report templates, together to offer a seamless experience to the user.

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- **Personalized solutions:** The solution is quickly configurable, enabling you to leverage the solution’s true potential as your business grows. iON ensures integration of all processes along with the use of the software.

- **Integrated solutions:** We offer single-window IT with a pre-integrated suite of hardware, network, software and services. We ensure that your requirements of your organization. From hardware, network to iON offers, as a single service, in a pay-as-you-use model, allowing you to leverage the solution’s true potential as your business grows. iON ensures integration of all processes along with the use of the software.

- **Flexibility:** The solution enables you to choose the offering that is most relevant to your need and our delivery model is designed to help you adopt the offering immediately to your advantage.

- **Enhanced Business Continuity:** The solution offers superior performance in normal broad-based connectivity along with stringent security measures to ensure data integrity is maintained. The capacity of the solution grows with your increasing computing needs and reduces the required IT staff. The solution is resilient to failures as the service scales from backup data centers, ensuring continuity of business operations.

- **Increased agility:** We bring in the agility to keep pace with changing processes in a new line of business. We help you configure the processes to work as you currently do in the software recommendations and allow you to choose industry best practices based on your business parameters. The solution gives you increased convenience and operational efficiency with the ability to configure the solution in a way that works as you use it on a monthly basis which includes maintenance and hosting. Typically, the solution and defects within three months, when best practices are well understood.

- **A pay-as-you-use model:** Our model encourages capital investment upfront as we facilitate procurement of the IT infrastructure and software on rent for the duration of the contract. Additionally, you only pay for the services that you use on a monthly basis which includes maintenance and hosting. Typically, the solution and defects within three months, when best practices are well understood.

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Benefits to your business

The iON Digital Campus is designed to provide the following business benefits:

- **Ease of use**: The solution is quickly configurable, enabling you to adopt it instantly. The features and the user interface are designed to help you adopt the solution and use it efficiently.
- **Effective use of resources**: You can save time and effort required of business resources and facilitate migration infrastructure during complex seasonal events such as examinations, ensuring efficient workflow by reducing faculty time and enabling effective experiments.
- **Tailored experiences**: The solution provides faculty department, and process-specific offerings and they work together to offer a seamless experience to the user.
- **Business analytics**: The solution enables generation and viewing of reports and a library of report templates, providing ready-made solution-wise expert templates for organisations who can also be installing information systems.
- **Fast Configuration**: Best in class business processes are pre-established or it allows what is necessary to implement the entire solution in 3-4 months.

**Why iON**

iON provides a comprehensive solution that addresses varied IT requirements of your organization. From hardware, network to ERP, iON offers a single service, a software suite you can use on a monthly basis which includes maintenance and hosting. Typically, the software costs around ten months, after which all future payments would be a pay-as-you-use model.

**Why iON**

- **Integrated solutions**: With one unified platform with a pre-integrated suite of hardware, networks, software and services. We ensure that your iON functions are digitized, automated and connected. For example, if you are using iON Finance and Accounting solution along with iON Business Continuity, ensuring your data privacy is maintained. The capacity of the disaster recovery process is relatively higher, ensuring your data privacy is maintained. The capacity of the disaster recovery process is relatively higher, ensuring your data privacy is maintained. The capacity of the disaster recovery process is relatively higher, ensuring your data privacy is maintained.
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**Ease of use**

- **Integration**: The solution offers a consulting-led, integrated portfolio of IT, BPS, infrastructure, engineering and assurance services. When you work with TCS, you are not just采用的解决方案，而是将数据备份到数据中心，以确保业务连续性并遵守法律法规。您可以通过TCS进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松定制您的业务模型。我们为您的客户提供通过集成和托管解决方案进行集成和托管解决方案，以便轻松。