IngeniumTech

THE EDGE OF INNOVATION

COMPANY PROFILE

2021

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Welcome to IngeniumTech S.r.l

Service companies today are competing hard to help customers to accelerate their journey to the cloud and become digital businesses.

IngeniumTech provides support to evaluate applications, accelerate the delivery time of solution, take advantage of technology and reduce the maintenance cost.

Company

IngeniumTech is a highly specialized company that supports customers in the definition and development of supports communication paradigms, such as Big Data, Cloud Computing, Digital Communication, Mobile and Social Networking to optimize and integrate business processes, applications and devices.

Mission

IngeniumTech has a solid experience in Application Development for Turnkey Projects internationally, with a variety of organizations and institutions among its references.

Using proven methodologies, tools, and techniques, we help clients achieve goals and results. IngeniumTech's consulting activities mainly support clients in reacting to the current changes in the global market, which brings a continuous need for Innovative Technologies, increasing their performance and productivity by developing new Tailor-made Solutions. IngeniumTech directly manages these projects or provides teams of trainers or consultants.

Mission

The consultancy activities of our company provide concern in project management, divided into these phases:

Kick-off: Processes carried out to define a new project or a new phase of an existing project that obtains authorization to start the project or phase.

Planning: The processes necessary to establish the purpose of the project, refine the objectives, and define the course of action necessary to achieve.

Execution: The processes performed to complete the work defined in the project management plan to meet the required specifications.

Monitoring and control: The processes required to track, review and regulate the progress and performance of the project; identify areas where plan changes are required and initiate the corresponding changes.

*Release*: Processes performed to finalize all activities in the process.

Vision

IngeniumTech activities support the development of new markets and are focused on the following product sectors:
- Health
- Educational
- Justice
- Safety

The main vision of our company is to enhance every sector of a business to be compliant with technology. The growth of the business will be more immaculate if the technology is introduced to the process. To ensure that, is the main vision for our company.

IngeniumTech avails itself of a series of partnerships with the main technological and consulting players:
- Microsoft and Open Source
- Big Five
- Audit company
- University
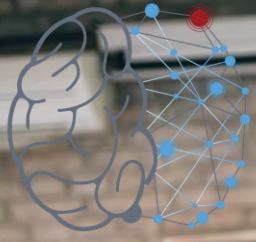
Solutions

IngeniumTech has come up with multiple solutions in different sectors with the view of making a business strategy more simple and easy to monitor.
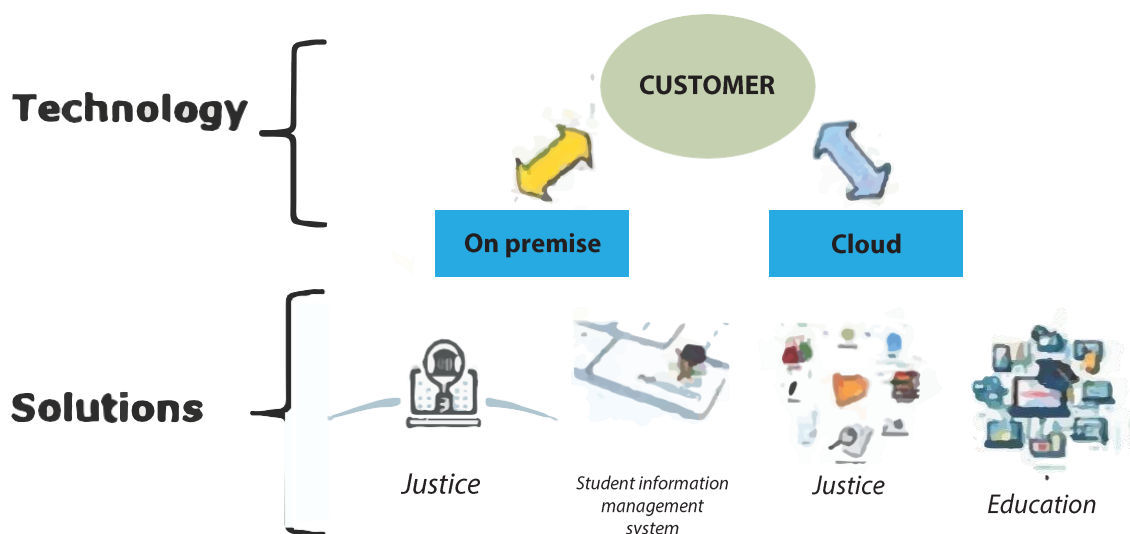
The main 5 sectors in which IngeniumTech gives solutions to are:
- -Products Strategy
- -Educational
- -Student Information Management System (SIMS)
- -Justice
- -Customs

Solutions

Products Strategy

Technology

CUSTOMER

On premise | Cloud

Solutions

Justice

Student information management system
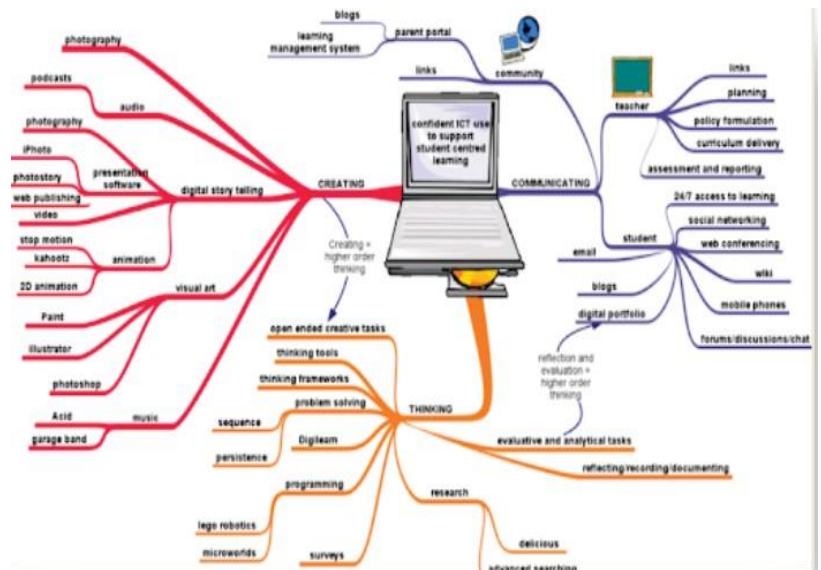
Justice

Education

IngeniumTech has become one of the leaders in Italy for the supply of technological solutions and innovative learning environments, advises and supports to the representatives of Schools and Public Administrations in choosing the most effective products and solutions.
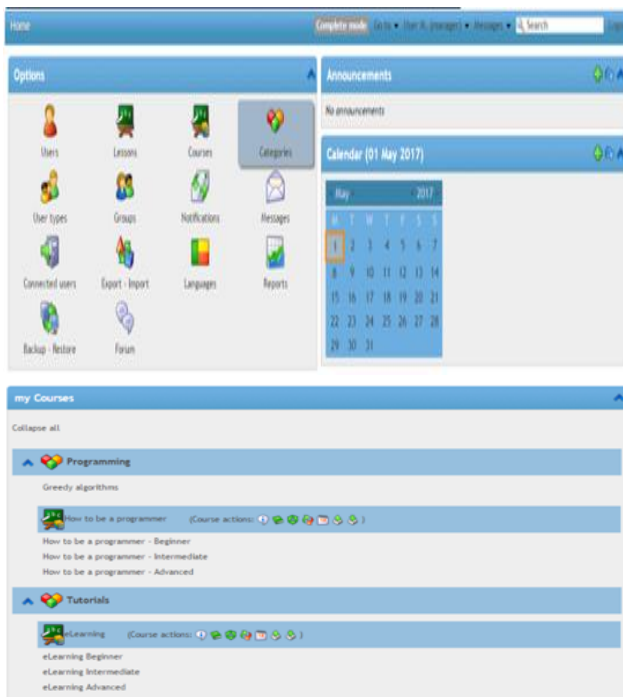
Solutions

Educational

Our integrated "end-to-end" solution (Student Information Management System) covers the Business process es related to the student life cycle and is composed of different application modules that can be activated separately and integrated with existing systems.
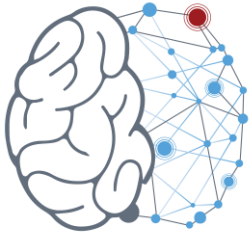
Solutions

SIMS

Student Information Management System (SIMS)

APPLICATION MODULES	
Application Management:	Module for application management and settings intended for system administrators
User Management:	Module for users and roles management available for system administrators and trainers only
Lesson:	Module, where to find all the materials, resources links, and tasks related to a lesson
Assignments:	Assignments management module
Forum:	Module for promoting collaboration among trainees and trainers
Questions:	Module, where to post and answer questions concerning courses topics
Resource:	Module, where to find useful resources for courses and training activities
Messaging:	Notification and messaging module
Wiki:	Wiki pages module to share contents and information
Chat:	Real time analysis of topics
Shared Synchronous Resources:	Sharing of a teacher's or student's screen (for example, the teacher demonstrates how to do something) or sharing of software programs. Uploading and downloading of documents created by teachers or students
Organisation Tools:	Support systems for teaching organisation (shared calendars, syllabi, frequently asked questions, information) and group processes (managing projects, monitoring, decision making, polls, etc)
Audio/Video Conferencing:	Virtual class lesson or seminar discussions managing the class through requests to speak (raising a hand and passing the microphone)

Our integrated "end-to-end" (SIMS) solution covers all processes related to "electronic" training. This platform can be used by students starting from primary schools up to university students. Our solution includes the management of exams and the issuance of related certificates.
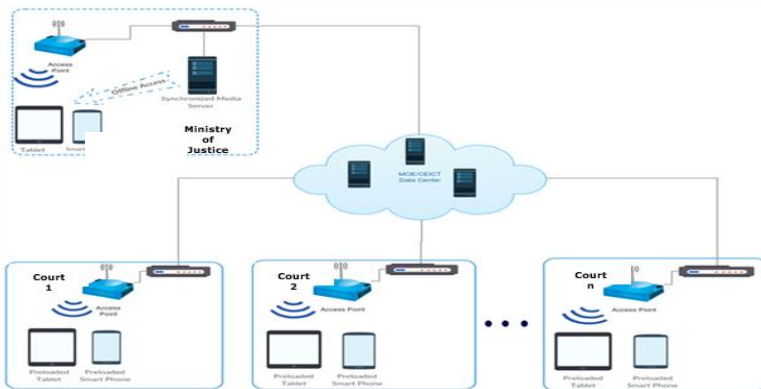
Justice

Court Management System

Processes	Platform Module
Audio and Video Recording System	Recording System
Docketing and Case-Flow Management	Back-End System
Electronic Filing and Automated Jury selection and management	Front-End System
Management Reports and Statistics	Reporting System
Integration with Justice Partners	Web Portal System
Citizens interoperability	Mobile Applications
Massive Knowledge transfer capability	eLearning System
Paperless, Dematerialisation and Workflow functionalities	Document Management System

Richiesta di videoconferenza
- Attori interessati
- Formulario di richiesta
- Trasmissione della richiesta
- Risposta alla richiesta

Allestimento della videoconferenza
- Accesso alle apparecchiature di videoconferenza
- Disposizioni pratiche prima della videoconferenza
- Costi della videoconferenza

Audizione mediante videoconferenza
- Procedimento giudiziario durante la videoconferenza
- Responsabile dell'audizione mediante videoconferenza
- Misure dopo la sessione di videoconferenza

Our integrated "end-to-end" solution (Court Management System) covers the business processes related to the integrated management of "Justice" and is composed of various application modules that can be activated separately and integrated with existing systems.

Solutions

Customs

Case Management System (CMS)

Our Integrated "end to end" solution case management system (CMS) covers the business processes related to the integrated management of "CUSTOMS" and includes the control of road, sea, or air traffic. The CMS is composed of various application modules which can be activated separately and also, can be integrated with an existing system.

Offer

IngeniumTech's has a solid experience in Application Development Activities for Turnkey Projects internationally, with a variety of organizations and institutions among its references. Using proven methodologies, tools and techniques, we help clients achieve goals and results.

IngeniumTech's consulting activities mainly support clients in reacting to the current changes in global market, which bring a continuous need for Innovative technologies, increasing their performance and productivity by developing new Tailor-made Solutions. IngeniumTech directly manages these projects or provides teams of trainers or consultants.

IngeniumTech services include:
-Strategic Consulting
-System Integration
-Digital Service
-Technology Services
-Operations
-R&D

IngeniumTech declines its offer of services in three areas of competence:
-Processes
-Applications
-Technologies
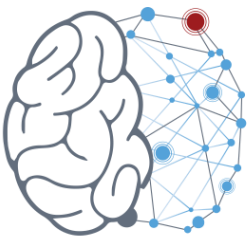
Services

The activities that will be carried out by IngeniumTech are inspired by the following principles:

Fulfillment

Our goal is always constant on the target of fulfilling a project that requires the adoption of market methodologies. INNOVATION is our foundation that we apply in the up-front process in corporation with the existing standard and national programs under development.

Improvement and Safeguarding

Introduction of new ideas and management system incorporating with the better production rate or more profit margin from the business as well as safeguarding it, is our core target.

Optimization

Another important benefit that we provide is the optimization of the process and maintenance costs, through the adoption of "agile" solutions and the provision of advanced management systems suitable for the infrastructures.

Innovation

Innovation is the core specialty of our company. We always keep trying to innovate new ideas and introduce them to different services and projects. Innovations supporting the Customer in the process of the technological and organizational structure based on the purpose of the project and the general objectives of the training and development program is our sole purpose.

Benefits

We incorporate with:
-Supplier
-Product
-Expansion of functionality
-Benefits for customer

Supplier: Our company provides greater reliability and international references.

Product: We deliver further evolution of the platforms also web versions.

Expansion of Functionality: We have different languages' prospectus available to meet customer needs.

Benefits for customers: We have compared norms and values of international colleagues and the same platform to solve same problems. But, we try to benefit our customers to make their business done through technology and innovation.

How we face the challenge

Technical Activities

Company dedicated to advanced IT consultancy based in Milan.

Business

The new releases of the different platforms released imply:

- Significant improvements (also functional)
- Support creation (commercial and technical)

According to the Gartner Group, for every dollar invested in digital innovation, three dollars are committed to application modernization. How Do You Know: What to Modernize First and Migrate to the Cloud? How to refactor applications faster? How to Ensure Application Resilience. Answers require accurate information about cloud readiness, internal architecture, and changing software conditions. The best consultants, global SIs, rely on Ingeniumtech for smarter portfolio prioritization, faster system refactoring and safer modernization paths.
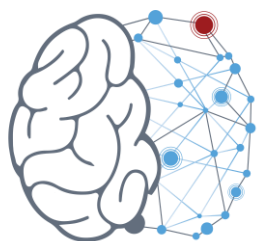
Contacts

Address and Contacts

Headquarter

Ingeniumtech S.r.l. Socio Unico Via
Uberto Visconti di Modrone, 15 20122
Milano (MI)

Contacts

Tel. +39 02 83 64 32 59
Fax +39 02 30 31 44 73
E-mail: info@ingeniumtech.eu