



# its

**ITS is a consulting and engineering company specialized in beer – soft drinks – juices – drinkable water.**

## Expertises

- Feasibility analysis / Investment planning / ROI
- Engineering
- Supply chain
- Site execution / Commissioning
- Production follow-up / Operation support / Consulting
- Quality control
- Staffing services

## 1. Production of beer and carbonated soft drinks

In-depth knowledge

- Of the physico-chemical and biochemical mechanisms that occur along the production process
  - Of production equipment
- Quality control and tasting

## 2. Water treatment

Expert knowledge about water treatment:

- the process
- well and mineral waters
- waste water

## 3. Packaging

Expert knowledge with respect to the definition of equipment and packaging line lay-out, including conveying concepts

## 4. Utilities

Expert knowledge in cold production and distribution, compressed air, steam and CO<sub>2</sub>

## 5. Electricity and automation

Knowledge of transformation, production and distribution of electrical power, as well as of automation and supervision of processes and equipment

## 6. Civil engineering

- Definition, calculation and drawing of buildings and piping
- Definition, calculation and drawing of foundations for machines, pipe-racks, walkways,...

## 7. Definition, dimensioning, specification

Extensive experience in definition of needs and specifications, as well as in dimensioning equipment, equipment groups and complete plants for the production of beer, carbonated soft drinks and bottled waters



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**A team of specialists assures the feasibility analysis of the project. We propose the best adapted technologies, an ROI (Return-on-Investment) calculation and an investment planning.**





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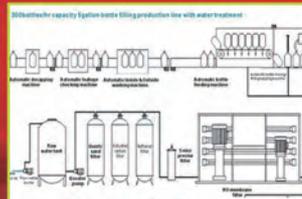
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**A team of ten technicians, each specialized in different areas of the beverage industry, assure the engineering of your project, from the addition of specific equipment to the construction of a complete plant.**





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**ITS is able to prepare :**

- Raw materials specifications
- Equipment tender specifications, factory acceptance tests and final acceptance tests



**- Spare parts definition**





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**Off-site and on-site follow up of projects from specific equipments to complete green field.  
The commissioning with the supplier modes control of the ITS specialist.**





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**After commissioning, an ITS team is especially dedicated for operation support and production follow up and training of local staff by highly skilled specialists and engineers.**

**A consulting services is available in the form of written procedures and guidelines, problem analysis and even a “process hot line”.**





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**Sample analysis, organoleptic analysis, plant visits, .... of technical data by specialists with support of accredited laboratories and universities.**





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Staffing services

## 8. Staffing services.

**Job description, job qualification, people search, evaluation and training.**

