



ITeC

CORPORATE DOSSIER

A black and white photograph of a modern building interior. On the left, a hallway leads to a set of stairs. On the right, a wall is covered with a series of framed posters or informational displays. The posters include titles like 'metaBase', 'DicPla', 'BEDEC', and 'TCQ2000'. The scene is lit with modern, recessed lighting. A semi-transparent blue rectangle is overlaid on the left side of the image, containing the text 'We are committed in what we do.'

We are committed in what we do.

We generate knowledge
to improve the
construction industry.

Who are we?

The Catalonia Institute of Construction Technology Foundation – ITeC is a private non-profit foundation. Established in 1978, we have since carried out research, design and development of technology-based products and services for the construction sector.

We perform our tasks without territorial limitation.

What is our mission?

We are a private foundation that works transversely for the construction sector to improve efficiency throughout the life cycle by generating and transferring knowledge to the entire sector value chain.

Values



Professionalism



Transparency



Objectivity &
thoroughness



Sustainability



Social
responsability



Equality



Transversality



Client
support



Innovation



Culture

Since 1978 supporting innovation and providing technological services

Organization

THE BOARD

Govern and administration bodies of the Foundation, representing and managing it, assuming all the necessary powers and functions for the purposes of the Foundation.

THE STEERING COMMITTEE

The permanent body for the administration and management of the Foundation. It meets on a monthly basis to follow-up the Institute's financial and institutional situation, as well as to track down any other specific issue legally delegated by the Steering Committee.

THE ADVISORY BOARD

The Steering Committee's expert advice board, of a non-binding nature. It's formed by entities listed by the Committee which are considered of interest to the goals and purposes of the Institute.

Relevant dates

- 1978 Creation of the ITeC Foundation
- 1984 BEDEC's creation
- 1989 CostlTEC's (TCQ) creation
- 1990 Spanish representation in Euroconstruct
- 1992 Participation in the Olympic work management
- 1996 Entry into EOTA & starting ATE's evaluations
- 1998 Start of the certification activities of the CE marking
- 2000 DAU's creation
- 2001 BEDEC adds environmental data
- 2002 ApTO's creation
- 2006 iMAT Technological Centre's creation
- 2010 DAU & ApTO's Documents recognized by the CTE
- 2015 Adoption of the BIM's methodology
- 2016 BIM with TCQ
- 2017 BEDEC adds library of generic0 BIM objects
- 2018 eCOB's launch
- 2018 TCQi
- 2021 Life-cycle analysis from TCQi+BEDEC
- 2022 Blockchain's incorporation & BEDEC Sustainability's launch



ITeC around the world



And every year...



80
Courses



5.000
students



50
Technical
certificates



160
Published
news



Our highly qualified
team will help you move
your projects forward

with a staff made up of
57% men and 43%
women

At ITeC we specialize in...

BEDEC databases

All the information needed to work throughout the life cycle of the entire project (design, construction, exploitation and end of life stage).



Learning

Courses according to themes, methodologies and concepts of interest for the construction industry and about our tools.



Management software (TCQ/TCQi)

Software to develop, assess, plan, control and manage projects, construction work and the maintenance.



Sustainability

We provide solutions and strategies to incorporate the circular economy criteria to projects and construction work to reduce the environmental impact.



Digital transformation

Support and tools for companies or institutions that want to carry out their digital transformation process, currently strongly related to BIM.



Lean Construction Barcelona

Activities and dissemination of the Lean principles (IPD & LPS) in the construction industry.



Research, development & innovation (R+D+i)

We provide you with the necessary information to participate in national or international projects. We are part of the EOTA.



Certification and assessment

We guide you to obtain the certifications, product assessments and constructive solutions to achieve your marketing goal.

Euroconstruct & market search

Report about the sector situation at European level and generic or specific market studies, or specific products.



At ITeC we provide you with knowledge...

And we work for you to achieve your professional goals thanks to the skills and expertise of our team.

Therefore, we accompany you throughout the technological evolution of the industry by updating our services so you can keep up with the continuous changes.



YouTube

The **platform** where you'll have a **great selection of videos**.

Tutorials
Lectures
Webinars
Products information
Methodologies
...
And much more



More than **14.000 followers** in our social media that keep up **informed about our latest updates:** publications, articles, courses, webinars...



Courses

A great selection of **courses** about **different themes** that you will be able to do **online or in-person**.

Get BEDEC licenses, DicPla, TCQ/TCQi or VisualCost.
Or you can subscribe to our BIM, Lean Construction, Maintenance, Budget or Sustainability seminars, among others.

ITeC

The Catalonia Institute of
Construction Technology



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