



Water supply
and drainage systems

**ANTICIPATE REQUIREMENTS
AND INNOVATE IN CONFIDENCE**

You are a stakeholder

in sustainable water management for buildings and the city.

Your products and services

must meet the durability and performance requirements demanded by local authorities.

Your needs and requirements

1

TEST

the performance of your products and systems.

2

ENSURE

the fitness for purpose and durability of your products before public authorities.

3

DIFFERENTIATE

your products and systems certified by a recognized mark.

CSTB EXPERTS, SOLUTIONS, RESPONSES

The Networks laboratory, our dedicated test facility for standard and custom tests:

- Fitness for purpose mechanical strength, tightness, energy performance
- Durability
- Characterization of thermoplastic and thermoset materials
- Specific tests for CE marking
- Mechanical performance of materials



FULL-SCALE TESTS

Added value of the CSTB

Advanced technology for an experimental and digital approach to testing.

+1500

TESTS PER YEAR

600

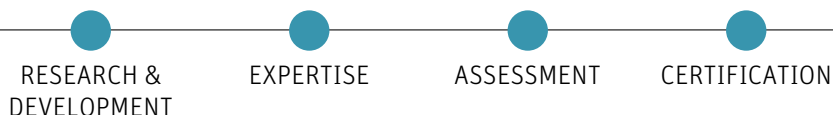
TEST REPORTS PER YEAR

FROM €150

FOR A STANDARD TEST



WITH YOU AT EVERY STAGE OF YOUR PROJECT



Research and Expertise at the CSTB turn your ideas into sustainable projects.

The CSTB puts its multidisciplinary scientific and technical knowledge to work helping innovative companies develop products.

recherche.cstb.fr/en/

The CSTB guides you in preparing your assessment application.

So your innovations reach the market safely!

Certification of products and services guarantees their performance

It's a decisive factor of trust for stakeholders in the construction industry.

evaluation.cstb.fr/en/



WHY CHOOSE US?

Our test procedures offer a multidisciplinary, comprehensive approach to optimizing the organization of the testing of products and systems and analyzing their impacts on building performance.

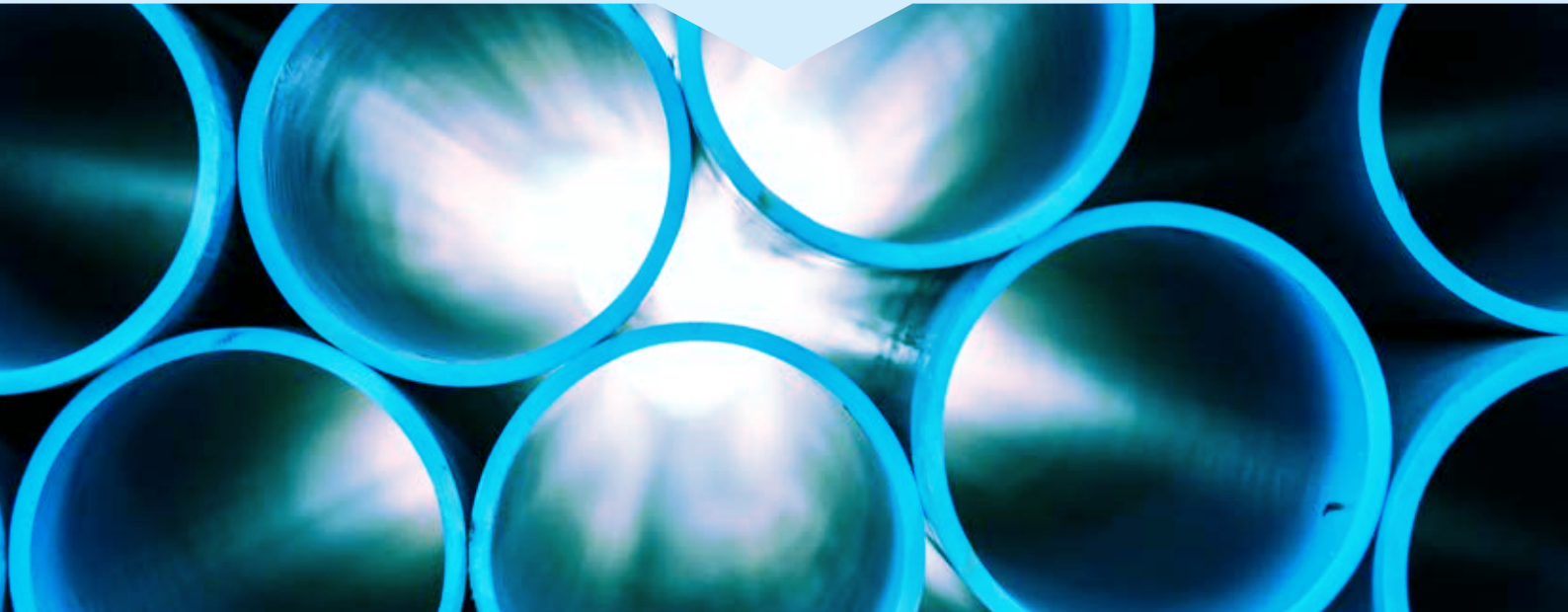
Guidance from a single contact person, versatile, independent and qualified on the scientific, technical and regulatory levels. Your contact person ensures that various experts work together smoothly on your project.

Cofrac-accredited tests are performed as part of an assessment, certification or CE marking procedure. Tests are also used in the research phase to characterize the performance of new concepts.

WATER SUPPLY AND DRAINAGE SYSTEMS

*"Ensuring the quality
of the products and systems you develop
lets you innovate with peace of mind."*

Thomas LE FLOC'H | Head of the Testing Unit at the CSTB



CSTB EXPERTISE AT YOUR SERVICE

- Life cycle assessment
- Solar energy
- Energy management
- Sustainable water management
- Energy performance
- Energy renovation
- Acoustics and vibration
- Lighting and electromagnetism
- Indoor air quality
- Aerodynamics
- Climatology
- Fire safety
- Seismology
- Economy
- Sustainable urban development

HAVE A QUESTION ABOUT WATER SUPPLY AND DRAINAGE SYSTEMS?

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le futur en construction