

# Infrared Thermography

**envicas** bvba  
ENVIRONMENTAL EXPERTS

## Our service:

### Infrared thermal imaging

Inspection new housing and renovation appraisal – establishing damage – detailed report – investigating buildings – tracing pipes

Energy Performance Certificates (EPC)

Sale – renting out

Energy Performance Calculation (EPC)

New housing – renovation

Energy – audit

Full investigation with practical advice

Hulsbeekstraat 65, 3450 Geetbets  
Tél. 0473/338.380  
E-mail [info@envicas.be](mailto:info@envicas.be)

## Infrared Thermal Imaging

### What is infrared thermal imaging?

Every object emits infrared radiation.

A heat-imaging camera can convert these rays into electric signals and create a visible image in this way.

The smallest temperature differences become visible.

With an infrared thermal camera it is possible to carry out findings without damaging the elements of construction.

### Fields of application IR thermography:

- ✓ Building inspection
- ✓ Insulation inspection
- ✓ Tracing thermal bridges
- ✓ Tracing moisture
- ✓ Visual representation of moisture damage
- ✓ Tracing and establishing fungus
- ✓ Production inspection
- ✓ Tracing heating pipes
- ✓ Tracing leakages in floor heating
- ✓ ...

FOR OUR FULL RANGE OF PRODUCTS:  
[WWW.ENVICAS.BE](http://WWW.ENVICAS.BE),

Safety coordination – safety consultant ADR – environmental coordination – environmental permits – care systems – courses – energy – for our full range of products: [www.envicas.be](http://www.envicas.be), your professional partner for the environment, energy and safety