

Academic Qualifications of the partners of “GET” Company

Company Executive Partner and Company Chairman:

Raul Vasconcelos Bessa.



Mech. Engineer- Porto University

Qualified Expert for the National System of buildings energy certification and IAQ, according EPBD.

Grant of “Acclimatization Engineering Expert” by the Portuguese Chamber of Engineers Association.

A.S.H.R.A.E member

Assigned as a member of the A.S.H.R.A.E Portugal Chapter.

RAUL VASCONCELOS BESSA

Raul Vasconcelos Bessa is the Managing Executive Partner of the companies "GET / Gestão de Energia Térmica Ltd", and "AUDICERTA – Auditorias energéticas e certificação energética de edifícios, Ltd.

He is graduated in Mechanical Engineering Fluids and Heat option by the Faculty of Engineering, Porto University, since 1999.

He is a Qualified Expert of the "Portuguese Energy Agency, "ADENE" in all aspects of the National Energy Certification and Indoor Air Quality in Buildings (SCE) according to European Directive, EPBD – Energy Performance of Buildings Directive.

In 2009 he was awarded with the title "Climate Engineering Specialist" by the Engineers. General e-mail: get@get.pt personal email: raulbessa@get.pt

PROFESSIONAL ACTIVITY SINCE 1999:

1 - 1999/2001: Design Engineer at the company "GET – GESTÃO DE ENERGIA TÉRMICA Ltd".

2 - 2001: Project Director and Partner of the Company "GET – GESTÃO DE ENERGIA TÉRMICA Ltd" being the engineer responsible for the project and monitoring of all works carried out abroad.

3 - 2005 to date Raul Bessa Vasconcelos is Managing Partner Executive of the company "GET-Thermal Energy Management Ltd", and from 2008 is a Founding Partner and Managing Partner Executive of the company "AUDICERTA - Energy Audits & Energy Certification Ltd.", which in addition also elaborates building acoustics and environmental certification.

Raul Bessa Vasconcelos, is a consultant for HVAC projects of architect Álvaro Siza, architect Frederico Valsassina, architect Souto Moura, and among many others (see Portfolio).

It has been also the Project Director of HVAC Museum of Contemporary Art at S. Paulo - Brazil, (work with more than 35,000 m²) designed by the Brazilian architect Oscar Niemeyer.

Refresher courses attended:

1. Course Theory of Climate, the Vocational Training Centre of Metallurgical and Metalworking Industry.

2. Training Course Regulation of Energy Systems for Climate in Buildings (RSECE) held by the Portuguese Association of Engineers Cold and Industrial Air Conditioning.

3. Course acoustics in buildings.
4. Course in F.E.U.P. for Qualified Expert under the National Energy Certification of Buildings and Indoor Air Quality.

Lectures:

2007 - Lecture at FAUP on climate Auditoriums.

2008 - Lecture at Library FAUP on climate, and air conditioning systems.

2008 - Lecture in Rio de Janeiro (Brazil) addressed to architects on the project HVAC Museum "Iberé Camargo" which was Project Director of HVAC in Porto Alegre - Rio Grande do Sul - Brazil.

2009 - Lecture at the Engineers Portuguese Institution, (Northern Region) under the theme "Energy Efficiency in Buildings".

2010 - Lecture at FAUP on Energy Efficiency in Hotels.

Articles published:

2008-The refurbishment of hotel Vidago Pedras Salgadas - Climate Magazine November 2008.

2009 - The energy efficiency of Iberé Camargo Museum in Rio Grande do Sul - Brazil-Museum.

2012 - Energy efficiency in buildings - Magazine "The Electrician".