

S/ Pintores 17 ▪ Tres Cantos (Madrid), Spain ▪  
Phone: +34 91 219 08 78 ▪ Cell: +34 680 16 86 07 ▪  
[antonio.notario@datakustik.com](mailto:antonio.notario@datakustik.com)

## Experience

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### Datakustik GmbH

August 2011 - present

**Head of Technical Training** - Responsible for the CadnaA trainings worldwide, covering all user levels (Basic - Advanced - Expert).

Organization and development of training courses on acoustic modeling and noise calculation using CadnaA software:

- General handling of CadnaA: import, modeling, configuration of calculations, etc.
- Industrial Noise: determination of the Sound Pressure Levels, project management, calibration of noise sources using measurements, modeling of specific noise sources within an industrial facility (piping systems, chimneys)
- Road and Railway Noise: data import, road & railway noise calculation standards, modeling of specific situations (bridges, tunnels)
- Aircraft Noise: specific data import, calculation of aircraft noise using all relevant international methods (INM, ECAC Doc29, etc)

Organization and development of web seminars on specific CadnaA topics oriented to cover possible gaps in users' CadnaA knowledge :

Design and creation of video tutorials on specific CadnaA applications or new software options

**Senior Consultant** - Hotline & Support team member, addressing questions to specific problems of Datakustik's software handling. Development of specific hands-on demonstrations orienting future customers to start up with CadnaA software

**Head of Marketing** - Design of new marketing and support material, used by distributors in sales and support activities to their customers.

### Alava Ingenieros S.A.

November 2002 -  
August 2012

**Senior Product Manager - Acoustics** - Responsible for the products from several acoustics hardware and software manufacturers (Datakustik, RION, Svantek, 01dB, G.R.A.S., LMS International). The main responsibilities were:

- Business relationship management
- Deep technical knowledge on all products, in order to be able to perform demonstrations and training courses to customers
- Customer management.
- Responsible for sales and business development in Spain and Portugal
- Responsible for expert training courses on noise measurements and noise modeling in environmental acoustics and building acoustics fields

### Estudios Territoriales Integrados S.L.

September 2001-  
November 2002

**Acoustical Engineer** - Development of several noise planning projects and environmental acoustic impact studies. Responsible for the noise modeling using noise prediction tools.

## Education

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<b>Politechnical University of Madrid - Technical Superior Industry Engineering School</b>	November 2006
Master of Advanced Studies (MAsc) - under the Environmental Sciences Doctorate Program - Speciality: Environmental noise & Modeling	
<b>Politechnical University of Madrid - Technical Superior Environmental Sciences School</b>	September 2001
Environmental Sciences Engineer Post Graduate	
<b>Politechnical University of Madrid - Technical Agricultural Engineering School</b>	September 1999
Agricultural Engineer Graduate	

## Additional Experience

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<b>University of Cadiz (Spain) - Master in Acoustics</b> Professor of <i>Acoustical Modeling with CadnaA</i>	2004 - present
<b>University Rey Juan Carlos I (Madrid, Spain)</b> Professor of <i>Acoustical Modeling with CadnaA</i>	2012 - present
<b>Universidad Europea de Madrid (Spain) - Master in Acoustics</b> Professor of <i>Industrial Acoustical Modeling</i>	2006 - 2009
<b>University of Vigo (Spain) - Environmental Noise &amp; Control Course</b> Lecturer of <i>Acoustic Modeling Strategies</i>	2005
<b>University of Castilla La Mancha (Spain) - Master of Environmental Noise</b> Professor of <i>Road noise measurements and acoustic modeling</i>	2005
<b>University of Huelva (Spain) - Master of Environmental Noise</b> Professor of <i>Introduction to Acoustical Modeling</i>	2004

## Skills

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**Software:** 2003 - present

- **Prediction Software:** CadnaA, CadnaA Air Pollution (APL), CadnaR, Bastian
- **Design Software:** AutoCAD, Microstation, ArcGIS, ArcView, CATIA V5, 3D Cad software, LMS Virtual.Lab
- **Post-processing software:** SVAN PC+, DBTRAIT, DBBATI, SAMURAI, RION AS60, LMS Test.Lab
- **General-purpose Software:** Ms Excel, Access, Word

**Languages:**

- Spanish (Spoken / written)
- English (Spoken / written)
- Catalan (Spoken)