

## Biography

**Juan Miguel González-Aranda**, Subdirección general de Relaciones Internacionales del Ministerio de Economía, Industria y Competitividad (MINECO), Huelva

He has degrees in Telecommunications Engineering, European PhD. Dr. & Master in Industrial Organization and Enterprise Management from the University of Seville. Since 2012 he is Head of Unit at MINECO coordinating the participation of Spanish Research e-Infrastructures in international initiatives on e-Science in tight collaboration with the **European Commission** (particularly **DG R&I** and **DG CONNECT**): Ministry Delegate for the e-Infrastructures Reflection Group (**e-IRG**), the H2020 Digital Era Forum Agenda, the European Open Science Cloud (**EOSC**), **EuroHPC** initiative (Spain's "Sherpa"), and supervisor of the Research Data Alliance (**RDA**) activities, being also in turn member of the Group of European Data Experts (**GEDE**) in **RDA-Europe**. He also coordinates the Spanish participation in **LIFEWATCH** for the recent establishment of its **ERIC** (<http://www.lifewatch.eu>). He has also followed up the Spanish participation in other **ESFRI** ENVironment initiatives (EMSO, EPOS, ICOS, etc.). Expert-Advisor to the definition of policy priorities, monitoring, assessment & analysis of activities related to the different Spain Regional Research and Innovation Strategies for Smart Specialization (**RIS3**) priorities focusing on **ICT & ENVironmental** areas, particularly in regards to the establishment of synergies with other EU regions. He served as **Technical Director** of the Singular Scientific & Technological Research e-Infrastructure of the Doñana Biological Reserve (ICTS-RBD) at Spanish Council for Scientific Research (**CSIC**). He also worked as Research Technologist at CSIC in S&T Research and Innovation **International Cooperation** projects related to several Euro-Mediterranean & LatinAmerican initiatives (ASBIMED, EUROMEDANET 1 & 2, MED 7, MELIA, INCONETs MIRA & EULARINET, ERANET EULANEST) and others such as EPOM Project-PRIME Network of Excellence, ECREINetwork, OMEN Project, EUMEDIS Network & IST MEDA, LynxGenomics, among others. He has been also lecturing as **Researcher** and Associate Professor at the School of Engineering of University of Seville being specialized on the Establishment of **Technological Base SMEs**, Biomechanics for Disabled People and Sportsmen's High-Performance, and Digital Image Processing and Analysis applied to **Healthcare**. During his time as Independent Consultant-Freelance on ICT, he collaborated among others with the Spanish National Institute for Aerospace Technology-INTA (Photometry) and IBM (eServer Certified Specialist). He is also (co-)author of 30 **scientific and technical publications**.

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