

PEDRO PÉREZ GABRIEL	
INSTRA INGENIEROS	
CEO	
<p>Partner and Chief Executive Officer (CEO) of Instra Ingenieros S.L. and Ecomanagement Technology S.L.</p> <p>Master in Construction Consulting (Universidad Politécnica de Madrid-ETSA), Engineer in Electronics and Industrial Automation (Universidad Antonio Nebrija-Madrid) and Industrial Technical Engineer (University of Vigo).</p> <p>From 2005 to September 2012, Associate Professor of the University of Vigo and since 2005 teaching in the Master (official postgraduate) of Energy and Sustainability of the University of Vigo.</p> <p>Lecturer in conferences dedicated to information technologies, energy efficiency and renewable energies and publications in the field of applications of technology of expert systems and artificial intelligence for the control of energy systems and multisite facilities</p>	
<p>TUTATIS NZE CÍES– LOW EMISSION ENERGY SYSTEM (NZE: NEAR ZERO EMISSIONS) AND SUSTAINABLE MOBILITY FOR THE CÍES ISLANDS</p> <p>BLUE GROWTH PUERTO DE VIGO 2016-2020, The TUTATIS - NZE CIES project is presented with the target of equipping the Cíes Islands with a generation system based on renewable and low emissions generation technologies, managed with "Smart Grid" technology to cover the demand for electrical energy and thermal energy, in addition to using the energy excedents to ensure a sustainable internal mobility and potable water production, trying to achieve the goal of low CO2 and NOx emissions (nZE -Near zero emissions) by eliminating the current electricity generation with diesel generators .</p>	