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## **ANNUAL GENERAL SHAREHOLDERS' MEETING**

**EDP – ENERGIAS DE PORTUGAL, S.A.**

5<sup>th</sup> April 2018

### **PROPOSAL OF ITEM 9 OF THE AGENDA**

**Election of the members of the Environment and Sustainability Board for the three-year period 2018-2020**

#### **Whereas:**

The Articles of Association of EDP foresee, in its article 28, the election by the General Shareholders' Meeting of an environment and sustainability board composed by five persons of acknowledged qualification in the area of environment protection and sustainability, pursuant to a proposal from the Executive Board of Directors;

**The Executive Board of Directors hereby proposes that the General Shareholders' Meeting:**

Resolve on the election of the following persons, with acknowledged qualification in the area of environment protection and sustainability, for members of the Environment and Sustainability Board, for the three-year period 2018-2020:

Chairman – José Manuel Viegas

Members – António José Tomás Gomes de Pinho

Joana Pinto Balsemão

Joaquim Poças Martins

Pedro Oliveira

Lisbon, January 8<sup>th</sup> 2018

**EDP – Energias de Portugal, S.A.**

**The Executive Board of Directors**



**António Mexia**



**Nuno Almeida Alves**

## **José Manuel Viegas**

José Viegas was Secretary--General of the ITF (International Transport Forum at the OECD), an intergovernmental organization with 59 member countries, between August 2012 and August 2017. At the ITF he led a program of structural reform and brought it to the forefront of innovation in transport policy, strongly increasing collaboration with both the corporate and the institutional parts of the transport sector. Some of the ITF reports have become worldwide references in their respective domains.

Prior to joining the ITF, José Viegas was Full Professor of Transportation at the University of Lisbon, where he was the national Director of the Transport Focus Area of the MIT-Portugal program and Head of the Research unit of Transport Infrastructure, Systems and Policy.

He was also founder and CEO of TIS.pt a transport consultancy company.

### **António José Tomás Gomes de Pinho**

He has a Law Degree from Universidade de Coimbra. He is member of corporate bodies of several companies in the tourism, metal mechanics and cultural sectors. He performs numerous functions as legal and strategic consultant, namely in the areas of innovation and sustainability. He is a Member of EDP's Environmental and Sustainability Board. He is Chairman of the Board of Directors of Fundação Arpad Szenes Vieira da Silva. He is a merit founder of Fundação de Serralves and member of the General Board of Orquestra Metropolitana de Lisboa as well as of Escola de Artes ARCO. He served several positions at the management of Portuguese Public Administration. He was councillor of Câmara Municipal de Lisboa and he Secretary of State of Culture at the VIII Constitutional Government. He was a Deputy at Portuguese Parliament in several mandates, and President of CDS Parliamentary Group, political party in which he was also Vice-President. He was involved in the creation of the private television in Portugal, as SIC shareholder and was member of this company corporate bodies. He coordinated the companies group that were engaged with the introduction of Natural Gas in Portugal, in high pressure and in regional distribution and he chaired, until 2017, the Board of Directors of PORTGAS S.A., company responsible for distribution in the North and integrated the Board of Directors of SETGAS. He has an active civic participation, through numerous associations of social and cultural nature and was, namely, Chairman of Fundação de Serralves for six years and also Chairman of its Founders Board.

### **Joana Pinto Balsemão**

Born in 1976, she has a Degree in International Affairs from Universidade Lusíada and a Master in Environmental Change and Management from Oxford University. Since October 2017 she is a city councillor at Câmara Municipal de Cascais with the areas of Environment and Citizenship. Between September 2012 and September 2017 she was a Portugal permanent representative at the European Union, in Brussels, as environmental issues counselor. Between July 2011 and September 2012, she worked at the Ministry of Environment, as advisor of the Secretary of State of Environment. Between January 2007 and July 2011, she had already worked at Câmara Municipal de Cascais, as project manager of Agência de Energia and coordinator of Gabinete Agenda 21 Local. She was a researcher at Instituto Superior Técnico, between June 2005 and December 2006. She carried out functions as an energy officer at Vale of White Horse District Council (Oxfordshire, United Kingdom), between September 2003 and September 2004 and formerly was project manager at Fundação Luso-Americana para o Desenvolvimento (between September 1998 and September 2002).

## **Joaquim Poças Martins**

Born in 1953, he has a Degree in Civil Engineering from Universidade do Porto, a Master of Science in Public Health Engineering and a PhD Newcastle upon Tyne University, England, Doctorate and Aggregate in Civil Engineering – Hidraulic by Universidade do Porto and with a graduate in High Level Company Management (PADE) by IESE – Instituto de Estudos Superiores de Empresa, Spain. He has the degree of Counselor Engineer at the Order of Engineers and he is a member of Water Loss Specialist Group da IWA – International Water Association.

- Associated Professor with Aggregation at the Faculdade de Engenharia of Universidade do Porto, where he teaches and investigates since 1975;

- Chairman of the Governing Board of the Order of Engineers – North Region;

- Member of the Advisory Board of Associação de Energia do Porto, of the Advisory Board of AEP – Associação Empresarial de Portugal and general secretary of Conselho Nacional da Água;

- International consultant in the water sector, namely at the World Bank, NATO and EU, having participated in projects located at Brazil, Africa, Eastern Countries and Middle East;

- Between 1987 and 1993 he was Manager of PGIRHN – Projeto de Gestão Integrada dos Recursos Hídricos do Norte e dos Projetos NATO PO–RIVERS and MOLDOVA–WATERS and Chairman of the Installing Committee of the companies Águas do Douro e Paiva and Águas do Cávado;

- Between 1993 and 1995 he was Secretary of State of Environment and the Consumer of the XII Portuguese Government;

- Between 1997 and 2013 he was CEO of the companies ADP – Águas de Portugal, ADP Internacional, EPAL – Empresa Portuguesa das Águas Livres (Lisboa), Águas do Douro e Paiva (Grande Porto) and Águas de Gaia and Coordinator of the Restructuring Committee of the company Águas do Porto;

- Between 2002 and 2004 he was Vice-President of Câmara Municipal de Vila Nova de Gaia;

- In 2016 he was awarded with the Gold Medal of the City of Porto “for its activity in managing the water of the city”);

- He is author of hundred of technic and scientific publications and of approximately fifty studies and projects in the water sector;

- He is author of four books, with emphasis being placed on the “Management of Change in Water Companies: in Search of Sustainability and Excellence”, published in 2014 by IWA - Internacional Water Association.

## **Pedro Oliveira**

Pedro Oliveira is a Professor of Operations, Technology and Innovation Management at Católica-Lisbon School of Business and Economics and Academic Fellow at the Cornell Institute for Healthy Futures from Cornell University (Ithaca, NY). Previously, he was Visiting Professor (International Faculty Fellow) at MIT Sloan School of Management (Cambridge, MA) and advisor to the Minister of Science, Technology and University Education, Prof. Manuel Heitor. He is main investigator of several investigation projects, co-founder of PPL Crowdfunding Portugal; and Founder and CEO of the Association Patient Innovation, in which 2 Nobel Prizes winners collaborate (Nobel Laureate in Physiology or Medicine Sir Richard Roberts and Nobel Laureate in Chemistry, Prof Aaron Chiechanover), and which has received numerous awards and international acknowledgements, including:

- Distinguished by the former United Nations General-Secretary Ban Ki-moon for contributing for the Sustainable Development Goals of the United Nations (Nov 2016);
- Award “Non-profit Startup of the Year 2016” (from among 1000 startups candidates);
- Distinguished as the major worldwide association of business schools AACSB as Entrepreneurship Spotlight Challenge Honoree (2017);
- Distinguished at the exhibition “Beyond the Lab: The DIY Science Revolution” at London Science Museum, which will be patent in 29 countries;
- Project with the higher votes from the public (around 26.000 votes) at the Harvard Health Innovation Challenge, organized by Harvard University (Cambridge, MA);
- Selected by Dubai Prime Minister Cabinet for the World Government Summit;
- Considered “2015 Personality of the Year in Education in Portugal” by the awards Amadeus Brighter Awards;
- Considered one of the “14 individuals that are changing the world” by i newspaper.

It's investigation work has been quoted by national and international media, including BBC, Sky News, The Guardian, The Independent, Time Out London, Virgin, E&T Magazine, Reader Digest, NEJM Catalyst, Florida Today, Miami Herald, MGH Proto Magazine, Business Insider, Huffington Post, etc. It's investigation has been published in prestigious academic newspapers including Production & Operations Management, Research Policy, Organizational Research Methods, Journal of Product Innovation Management, Technological Forecasting & Social Change, The New England Journal of Medicine – Catalyst, JMIR Research Protocols, among others. These works have received more than 2000 Google Scholar quotes.

Previously, he was Senior Associate Dean for Faculty & Research at Católica-Lisbon; Academic Director of LisbonMBA (a joint-venture between Católica-Lisbon, NovaSBE and MIT-Sloan); Director of the Doctoral Program in Technologic Change and Entrepreneurship jointly offered by Católica-Lisbon, IST and Carnegie Mellon University (Pittsburgh, PA); and director of several executive programs.

Pedro Oliveira has a PhD in Operations, Technology and Innovation Management by the University of North Carolina at Chapel Hill; he has a Master in Operational Investigation and Systems Engineering and has a Degree in Naval Engineering by Instituto Superior Técnico. He has completed advanced complementary education at Harvard Business School and at Kellogg School of Management from Northwestern University.