

CURRICULUM VITAE

<p>NAME</p>	<p><i>Keelin O'Brien</i></p>
<p>POSITION</p>	<p>Alternate Member of the Board of Appeal of the European Union Agency for the Cooperation of Energy Regulators</p>
<p>PROFESSIONAL EXPERIENCE</p>	<p>2023 to date: Tony Blair Institute for Global Change: Advisor to the West African Power Pool</p> <p>Providing support for the West African Power Pool (WAPP) in effecting approvals of new Grid Code and Market Code, Pilot testing for Day Ahead market opening. Drafting of market procedures. Production of reports including Benchmark report on System Services Markets. Development of inter-TSO compensation arrangements. Drafting of AMP inter-TSO compensation resolution and procedures. Drafting of market fees resolution and procedures.</p> <p>2024 to date: Gopa-Tech / Integration: Advisor to NEPRA (Pakistan Energy Regulator) Advising on the regulatory structure of the electricity industry, alignment of regulatory documentation including Regulations, Standards and Grid and Market Code, development of the Distribution Code and Connection Agreements. Advice on Ancillary Services Markets. Development and presenting industry workshop.</p> <p>2016 to date: O'Brien Energy Consulting; Advising private clients on entry to the Irish electricity market, regulatory treatment of co-generation, potential for sale of system services, strategies for battery energy storage systems and large scale solar PV. Overseas consultancy in various countries in Africa.</p> <p>2001 to 2015 ; Commission for the Regulation of Utilities; Senior Regulatory Manager Gas and Electricity Networks, Wholesale and Retail Electricity Markets;</p> <p>Developed electricity network access policies and quality standards. Approved Grid and Distribution Code modifications and managed review panels.</p> <p>Managed dispute resolution for network access and costs.</p> <p>Oversaw electricity market licensing and compliance.</p> <p>Designed gas transportation and market access rules.</p> <p>Implemented security of supply policies for electricity and gas.</p> <p>Developed emergency plans and managed cross-border liaison.</p>

	<p>Led regional EU initiatives and regulatory cooperation. Advised government ministers and provided regulatory support at EU meetings. Delivered training for international regulators on energy regulation.</p> <p>Designed electricity trading rules and managed the Trading and Settlement Code.</p> <p>Led all-island electricity market integration and the Locational Marginal Pricing project.</p> <p>Approved electricity supply tariffs, terms, and supplier policies.</p> <p>1978 to 2001; Electricity Supply Board; Various management positions in Generation, Supply and Distribution sectors.</p> <p>Developed business model and regulatory framework for the deregulated electricity network.</p> <p>Led project delivery for market opening. Drafted and secured approval for regulatory documents, including Distribution and Metering Codes.</p> <p>Managed ESB electricity billing decentralization in Dublin.</p> <p>Led a team advising industrial and commercial customers on energy efficiency and power quality.</p> <p>Managed national energy efficiency campaigns and the annual Energy Efficiency Awards.</p> <p>Coordinated the EU SAVE project on energy efficiency and emissions impacts. Developed IT programs for tariff design and revenue recovery</p> <p>Managed procurement and installation of major plant items for North Wall Combined Cycle power station. Acted as site engineer. Shift engineer at Ferbane peat fired power station. Project work on renewables and district heating.</p>
<p>EDUCATION</p>	<p>B.Sc. Eng - Trinity College Dublin 1978</p> <p>MBA – University College Dublin 1987</p> <p>Chartered Engineer – Engineers Ireland</p>
<p>TRAINING/SEMINARS</p>	<p>Trained as power station shift Engineer 1978 – 1979</p> <p>Attended numerous seminars most recently on BESS, Solar Energy and Policies and strategies for deployment of renewables</p>
<p>PUBLICATIONS</p>	<p>Numerous papers and presentations on many diverse energy topics including renewables, energy markets, electricity forecasting, system services and security of supply.</p>

I understand that the Curriculum Vitae will be processed according to the Policy for the prevention and management of conflicts of interest, entered in a register held by the Agency and published on the Agency's website.

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¹ OJ L 295, 21.11.2018, p. 39.

² http://www.acer.europa.eu/en/The_agency/Pages/Data-Protection.aspx.