

# Curriculum Vitae 2024

Name and surname: Athanasios Dagoumas

**Position in ACER:** Member of the Board of Regulators

### I. PROFESSIONAL EXPERIENCE

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|--|------------|----------|---|--|
| OCCUPATION / POSITION HELD   | START DATE | END DATE | EMPLOYER  | MAIN ACTIVITIES OR RESPONSIBILITIES  |
| President  | 04.2023    | Ongoing  | President of the<br>Regulatory Authority<br>for Energy, Waste<br>and Water (RAAEY),<br>Greece | Head of the Board of the Regulatory Authority for Energy, Waste and Water    |
| President  | 07.2020    | 04.2023  | Regulatory Authority for Energy (RAE), Greece   | Head of the Board of the Regulatory<br>Authority for Energy                  |
| Associate Professor in Energy and Resource Economics                   | 09.2021    | Ongoing  | University of<br>Piraeus,<br>Greece   | Teaching and research on: Energy<br>Economics, Energy Markets, Energy Policy |
| Special Advisor<br>to the Minister<br>of Energy &<br>Climate<br>Change | 09.2013    | 08.2014  | Ministry of<br>Energy & Climate<br>Change, Greece   | Providing advice to the Minister on energy markets                           |
| Senior Energy<br>Analyst   | 07.2012    | 09.2013  | Hellenic<br>Electricity Market<br>Operator, Greece  | Electricity market analysis and regulatory updates                           |
| Senior Energy<br>Analyst   | 07.2009    | 01.2012  | Hellenic Transmission System Operator, Greece   | Electricity markets analysis   |

| Senior<br>Researcher | 07.2007 | 07.2009 | University of Cambridge, | Energy systems modelling |
|----------------------|---------|---------|--------------------------|--------------------------|
|                      |         |         | UK                       |                          |

## **II. EDUCATION**

| TITLE OF<br>QUALIFICATION<br>AWARDED                    | START DATE | END DATE | NAME AND<br>TYPE OF<br>ORGANIZATIO<br>N      | PRINCIPAL SUBJECTS COVERED   |
|---|------------|----------|--|--|
| PhD, Department of Electrical and Computer Engineering  | 10.2002    | 07.2006  | Aristotle University of Thessaloniki, Greece | PhD Thesis: "Influence of the Kyoto<br>Protocol and of the Distributed Generation on<br>Power System Planning" Supervisor:<br>Professor Emeritus Petros Dokopoulos |
| Diploma in<br>Electrical and<br>Computer<br>Engineering | 10.1996    | 11.2001  | Aristotle University of Thessaloniki, Greece | Electrical and Computer Engineering  |

## III. TRAINING SEMINARS

| TITLE | START<br>DATE | END DATE | NAME AND TYPE OF ORGANIZATION | PRINCIPAL SUBJECTS COVERED   |
|-------|---------------|----------|-------------------------------|--|
|       | 01.0001       | Ongoing  | Various                       | Please see complete CV here: <a href="https://docs.google.com/document/d/1zwh97g4rXv5ezN">https://docs.google.com/document/d/1zwh97g4rXv5ezN</a> |

## IV. PUBLICATIONS

| TITLE  | START DATE | END DATE | DESCRIPTION  |
|--|------------|----------|--|
| Dagoumas A. (Editor), 2021, Mathematical Modeling of Contemporary Electricity Markets, Elsevier Academic Press, eBook ISBN: 9780128218396, Paperback ISBN: 9780128218389, https://doi.org/10.1016/C2019- 0-04254-9 | 01.2021    | Ongoing  | Mathematical Modelling of Contemporary Electricity Markets re methodologies and tools to accurately analyze and forecast co markets. |

| Perifanis T., Dagoumas A., 2021, Crude oil price determinants and multi- sectoral effects: A review, Energy Sources, Part B: Economics, Planning, and Policy, Vol. 16 (9), pp. 787-860 | 01.2021 | Ongoing | In this article, we provide a structured review of crude oil price   |
|--|---------|---------|--|
| Koltsaklis N.E., Dagoumas A.S., 2021, A power system scheduling model with carbon intensity and ramping capacity constraints, Operational Research, Vol. 21 (1), pp. 647-687           | 01.2021 | Ongoing | This paper presents a mixed integer linear programming mode scheduling of a power system (unit commitment problem) sim electricity market. |
|  |         |         |  |
| Koltsaklis N.E., Dagoumas A.S., 2021, A power system scheduling model withcarbon intensity and ramping capacity constraints, Operational Research, Vol.21 (1), pp. 647-687             | 01.2021 | Ongoing | This paper presents a mixed integer linear programming mode scheduling of a power system (unit commitment problem) sim electricity market. |
| Asuamah E.Y., Gyamfia S., Dagoumas A., 2021, Potential of meeting electricity needs of off-grid community with mini-grid solar systems, Scientific African, Vol. 11, e00675            | 01.2021 | Ongoing | The abundance of renewable energy in Ghana can play an imp electrification program rolled out by the Government of Ghana standards.        |
| For a complete CV with all my publications please take a look at the link https://docs.google.com/document/d/1zwh 97g4rXv5ezNEr6ZjV  | 01.0001 | 01.0001 |  |

#### **DATA PROTECTION**

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☑I've read and I agree

#### **IDENTITY CONFIRMATION**

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☑I, Athanasios Dagoumas, hereby confirm, on my honor, that I am personally submitting this declaration

**Submitted on:** 10.02.2024 **Signature:** Athanasios Dagoumas