

JULIO QUINTELA CASAL

EU Energy & Climate Policies Specialist
Ingénieur Polytechnicien & Industrial Engineer, M.Sc.

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WORK EXPERIENCE

09/24 – current France Research Manager, Aurora Energy Research

Paris, France

- Lead all analytics products for France, incl. long-term energy and flexibility forecasts
- Stakeholder engagement with our 150+ clients as lead expert on the FR energy sector
- Management of a research team of 4 analysts, delivery of several projects in parallel

10/22 – 08/24 Energy Economist, Compass Lexecon

Paris, France

- Team leader on Regulatory, Market & Policy advisory in the EMEA Energy practice
- *Selected assignments:* expertise on EU Electricity Market Design review, advisory on Offshore Wind & Grid regulation, support on implementing CBAM...

10/21 – 9/22 Deputy Head of Unit, Policies & Finances of the EU, Ministry of Economy & Finance

Paris, France

- Analysis & negotiation of "Fit for 55" package, definition of FR positions on ETS & CBAM
- Synthesis of all EU revenue-side flows, determination of FR contribution to EU Budget

9/19 – 10/21 EU Integration of Electricity Markets, Commission de Régulation de l'Énergie (CRE)

Paris, France

- Negotiation at EU level, as French representative, of topics related to EU Energy
- Drafting of regulatory policy concerning Short-Term Energy Markets in France
- *Chair* of EU Expert Team focused on Day-Ahead and Intraday Power Markets

9/17 – 9/19 Power Analyst at the Short-Term Analytical Team, EDF Trading (part of EDF Group)

Paris, France

- Creation of EDF Market Orders for the Day-Ahead Auctions of FR and BE Markets
- Analytics on power markets at Week-Ahead, Day-Ahead & Intraday horizons

1/17 – 8/17 Project Engineer at EREN Renewable Energy

Paris, France

- Analyzed and solved engineering issues to improve RES assets' performance

EDUCATION

2014 – 2016 Master's Degree in Industrial Engineering, Universitat Politècnica de Catalunya (UPC)

Barcelona, Spain

- In Double Diploma with École Polytechnique
- Major in Energies

2013 – 2016 Diplôme de l'École Polytechnique (B.Sc. + M.Sc.), Promotion X2012

Paris, France

- One of France's leading scientific universities, focused on multidisciplinary education
- In my 3rd year, did a 5-month stay as Visiting Researcher at MIT (Boston, USA)

2010 – 2016 Double B.Sc. in Engineering Physics and Industrial Engineering Technology, UPC

Barcelona, Spain

- Overall final ranking among top 10 in B.Sc. Industrial Engineering

LANGUAGES & SKILLS

Languages

Spanish & Galician (mother tongues) **English** (Proficient - TOEIC Score 990/990)
French (Proficient – TCF C1.2) **German** (Intermediate)

IT Skills

Python, VBA, HTML, JS, CSS and **Matlab, MS Office** Suite, databases in MongoDB & SQL

OTHER ACTIVITIES & AWARDS

Volunteering **President of Jeunes Européens - Paris**, a nonprofit on European Advocacy

Building Their Future: Built a school for underprivileged children in rural Kenya

MUN

Participation in **several University-Level Model United Nations (MUN)** simulations

- Best Delegate Award at MUN Barcelona, Honorable Mention at MUN St. Andrews (UK)

Music

Saxophone & Piano player, Member of Arca Wind Concert band for 8 years

Other

2nd Prize in the Spanish National Competition of Young Researchers (XXIII Edition)

[References and more detailed information available upon request](#)