

Eleftherios Asiminaris

Contact Information

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Research Interests

power systems, microgrids, renewable technology, energy storage

Current Employment

Transgrid, NSW

Senior Intern (2023-2023), Graduate (2024-2025), Commissioning Engineer (2025-Current)

Previous Employment

AEMO (2025-2025) as a Graduate in the NSW Onboarding and Connections Team, **Siemens Energy** (2019-2020) as a Junior Intern in Factory Acceptance Testing (FAT) team

Education

University of Technology Sydney

Bachelor's Degree in Electrical Engineering (Hons), Diploma of Professional Engineering (2017- 2023)

Master's Degree in Electrical Engineering (to start in 2026 Mar)

Skills

R1 registration packages, Aux load packages

Network due diligence / grid connection studies

R2 commissioning witnessing process (Transgrid commissioning guidelines), AEMO power system modelling guidelines

NER Chapter 5

PSSE and PSCAD/EMTDC

Hold Point (HP) Testing

Fault mode gap analysis review

R2 Test plan review, R2 model validation review, GPS review

Referees

Available upon request