

POSITION:
CLEANTECH ANALYST (m|f|d)
REF-NO.:
2024 | FCA | CTA
LOCATION:
Remote – Work from home
CLOSING DATE:
20.07.2024

FUTURE CLEANTECH ARCHITECTS

Future Cleantech Architects (FCA) is a non-profit climate innovation think tank, located in Remscheid, Germany. We exist to close the remaining innovation gaps to reach net-zero emissions by 2050. FCA accelerates innovation in critical industries where sustainable solutions are still in very early stages. Moreover, we urge policymakers to intensify and better prioritize their R&D activities.

CLEANTECH ANALYST (m|f|d)

RESPONSIBILITIES

As Cleantech Analyst, the successful candidate will work closely with FCA's Management and Cleantech Analysis Team, interpreting, and using data to develop actionable ideas on high-impact cleantech solutions. The candidate will also work closely with FCA's policy team to translate analysis and research into actionable policy recommendations to close the innovation gaps. These responsibilities include the following tasks:

- ▶ Monitor high-impact R&D work on cleantech solutions for hard-to-abate sectors worldwide, with a current focus on topics such as aviation, shipping, energy storage, cement, and high-temperature process heating.
- ▶ Work together with the Director of Technologies and Impact to complete and coordinate high-level ad-hoc projects, such as reports, briefs, articles, etc.
- ▶ Co-develop new approaches for comprehensive cleantech systems with the FCA expert team and its innovators.
- ▶ Actively support the development of R&D projects with leading research institutions, investors, and governments.
- ▶ Represent FCA at cleantech events and engage with policymakers, civil society, and industrial stakeholders.

REQUIRED QUALIFICATIONS | EXPERTISE

- ▶ Master's degree or equivalent in chemical engineering, mechanical engineering, physics, chemistry, or environmental science.
- ▶ At least three years of progressively relevant work experience in cleantech-related fields. Experience in international cooperation and multi-national work is a plus.
- ▶ Experience in researching and working with ambitious, early-stage technological concepts.
- ▶ Excellent command of English, both oral and written, strong ability to establish priorities and work to tight timelines within a fast-paced environment.
- ▶ Professionalism, with the ability to work under minimal supervision with a high level of resilience, ability to communicate clearly and efficiently with high-level stakeholders.
- ▶ Excellent knowledge of Microsoft tools and basic database systems.

REMUNERATION

FCA offers a competitive salary at level commensurate to the level of experience and allowances including post adjustment.

FULL-TIME PREFERRED | WORK FROM HOME

The position allows for predominantly working from home.

DURATION OF CONTRACT | STARTING DATE

The position can be filled for two years with the intention to prolong the contract thereafter. Starting date would be ASAP.

APPLICATIONS

Candidates are kindly asked to send in their complete applications in digital form to HR@fcarchitects.org by July 20th, 2024.



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