

- Please describe your mathematical, modelling, and/or coding skills (100 words max, approx..)
- This role is mathematically, quantitatively and coding-oriented, but we welcome candidates bringing additional expertise. Please describe your main area of specialization, if any (such as NLP, AI, geospatial analysis, econometrics, financial modelling, big data, unstructured data, or otherwise) (100 words max, approx.)
- Please describe how you believe this specialization might contribute to sustainability research and investment of an asset manager. If you describe yourself as a generalist, please discuss the aspects that you believe would make you a standout candidate. (100 words max, approx.)
- Assume we have a dataset on revenues for a large universe of companies, as well as their sectoral classification. The sectoral classification is complete, but the data on revenues is patchy – with different companies having various amounts of historical data, including gaps. We are interested in better understanding a given company, “Company X”. Specifically, we would like to know whether, within its sector, Company X has been gaining or losing market share. Given the patchy nature of the data, describe an analytical approach that can still help us address this question quantitatively.
- Why do you believe sustainability should matter to investors? (100 words max, approx.)