

Senior Manager Quantitative Analysis & Development

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Company: Atradius

Location: Amsterdam

Category: other-general

Locations: Amsterdam / Cologne / Madrid

Department Description

Group Risk Management (GRM) is a staff unit responsible for various tasks that naturally fit within a modern risk management function in a financial institution. We provide information, tools, frameworks, processes and advisory services to the company and have links into the entire organization. With our work, we enable the company to manage its aggregate risk profile in a sound and consistent framework.

Job description

To strengthen our team, we are looking to hire a Senior Manager for the Quantitative Analysis & Development team in the Enterprise Risk Management unit of GRM. You will lead the team and take responsibility for maintenance and further development of Atradius' models for portfolio (credit) risk, regulatory and economic capital – before and after reinsurance as well as the Solvency II capital calculations. Your technical expertise allows you to shape the future direction of model, calibration and calculation. You will collaborate with neighbouring departments and business units, explain results to peers and senior management, generate insights from data and support scenario analyses and forecasts. You will have opportunities for personal and professional development, you work in an international, culturally diverse environment and actively contribute to promoting and fostering a culture of innovation and learning.

Job Requirement

You have Professional experience in leadership and management roles with demonstrated

experience in people management and development. Experience with planning and coordinating activities within and across teams. You have excellent analytical and problem-solving skills as well as strong mathematical and statistical skills at least at master level in a discipline like Statistics, Computer Science, Data Science, Machine Learning, Mathematical Finance or Econometrics. A PhD is considered a plus. You have a track record of developing and implementing models and generating insights from and data. Experience with numerical/statistical programming languages such as R or Python. You know SQL and relational databases, how to work on Windows and Linux systems, with LaTeX and devops tools. Experience with an object-oriented programming language such as C++ as well as with parallel programming are considered a plus. Experience with Solvency II, IFRS 17 and a good knowledge of the key financial figures of an insurance company. Prior exposure to supervisory authorities is considered a plus. Ideally you have prior risk management and/or actuarial experience.

You enjoy sharing your skills, are a team player and foster relationships and an open culture of curiosity, innovation, and learning. You enjoy working with international teams and are willing to travel to abroad locations (limited).

You feel comfortable communicating content to different audiences tailored to the needs.

Fluency in English is required. Knowledge of another major European language can be an advantage.

Main responsibilities:

Your responsibilities include

Leading and managing the team. This includes not only performance and goal management but also developing the team and its members further and promoting a culture of learning and innovation.

Further developing and enhancing the company's risk, capital & reinsurance modelling framework.

Assuming responsibility for maintaining and, where appropriate, improving the company's partial internal model and solvency calculation. This includes its operation on an ongoing basis.

Developing and producing insights from data, comprehensive analysis tools, reports and

dashboards to perform what-if analyses, analyze sensitivities, model business dynamics and inform decision making.

Providing insights, advise, support and education to internal and, where necessary, external stakeholders.

Delivering high quality reports, dashboards and documentation tailored to the needs and the audience with the right level detail.

You can count on this

A fun and challenging place to work: international, dynamic, transparent and informal. At Atradius you can be yourself. We believe it is important to offer our people an environment in which they can realize personal growth. We have attractive employment conditions: a competitive salary, 13th month, variable remuneration and a good pension scheme.

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