

22 April 2022

The Public Investment Corporation (PIC) invests funds on behalf of public sector entities including the Government Employees Pension Fund. The organisation is the largest investment manager in the country and the continent. Applications are invited from dynamic individuals for the following challenging position:

Position: Senior Analyst: Model and Data Risk

Job Grade: D3 – D5

(Ref: SAMDR001)

Salary: All-inclusive remuneration package negotiable

Centre: Public Investment Corporation, Pretoria

Requirements:

- Relevant postgraduate Data Science/IT degree or related equivalent qualification
- 5 – 8 year's related work experience in company's data management
- Knowledge/Experience in transforming data into information at all levels of the organisation
- Experience in working with different databases

Duties:

- Raise awareness of model risk across the organization
- Executes, enable and facilitate key elements of the Model Risk Policy, including control and reporting of model risk and supporting the model life cycle.
- Conduct model risk assessment and report the results to various stakeholder
- Works with business partners during model development to understand all aspects of the business, from understanding business issues/ priorities to analytically solving these business issues/ priorities.
- Work with business partners to address model weaknesses
- Understand business requirements for data use, analysis, and quality.
- Complete independent validations of numerous models in the inventory,
- Manage the resolution of validation conclusions with model owners and users, endorse management action plans, and track remediation advancement,
- Consult with model users on the design of successful model operational controls,

- Support in maintaining, and implementing the PICs model risk policy, framework and SOP,
- Assist in creating standards for managing areas of model risk including but not limited to the development and implementation, governance and model performance.
- Review existing data analysis processes to identify best practices and opportunities for improvement.
- Design data templates, models and queries in response to business needs.
- Lead data preparation initiatives (where manual).
- In conjunction with Data Owners and IT Data Analysts, develop and maintain data templates, models and queries.
- Identify and aggregate Data from internal and external sources.
- Assist in the development of data management policies, procedures and standards.
- Collaborate with various business and IT teams to ensure effective governance, protection and integrity of data assets,
- Identify new opportunities to leverage data in order to enhance business value,
- Contribute to the establishment of the PIC data management Centre of Excellence.
- Data mining and cleansing in preparation for analysis,
- Identifying patterns and trends in data sets,

Competencies and skills:

- In-depth knowledge and understanding of data programming
- Demonstrate competency in data management and MIS reporting
- Knowledge and understanding of systems risk management.
- In-depth knowledge of financial instruments and markets
- Basic knowledge of financial markets - capital, money, equity, foreign exchange and financial derivatives
- Quantitative skills
- Business Intelligence skills
- Knowledge of asset management industry.
- Pro-active thinking.
- Interpersonal relations.
- Presentation skills.
- Excellent communication skills, both verbal and written.
- Ability to communicate at senior management level.
- Self-motivated.
- Deadline driven

- Ability to report both verbally and in writing at all levels in EXCO and Board level

With the PIC having topped the R2 trillion mark in assets under management and in the process of entering the global investment market, it is the best asset manager any serious professional would want to be associated with. It is also one of the better places from which one can serve South Africa.

PIC is an equal opportunities employer and as such appointments will be in line with the PIC Employment Equity plan.

Closing Date: 3 May 2022

Please email a copy of your comprehensive CV to Recruitment4@pic.gov.za

*** Grade range is from D3 – D5 commensurate with applicable minimum requirements.**

Privacy Notice: By submitting your job application, you consent to PIC's processing of your personal information for the purposes of assessing your job application. PIC will process your Personal Information in accordance with applicable laws and the PIC Privacy Policy available [here](http://www.pic.gov.za) (www.pic.gov.za). You are free to withdraw your consent at any time, after which, PIC may no longer be able consider your job application