

## Manager, Data Analytics

Location: Sydney or Melbourne, Australia or Mount Maunganui, New Zealand

Reporting to: Technical Lead, Investment Analytics (ANZ)

Status: 12-month fixed term contract

New Forests (<a href="www.newforests.com">www.newforests.com</a>) seeks a qualified candidate for the position of Manager, Data Analytics. This role provides analytics support and services to the Investments, Operations, Investor Services and Sustainability functions within New Forests' ANZ business, through the development of models in Power BI, Excel, and XP&A tools.

New Forests is a global investment manager of nature-based real assets and natural capital strategies, with AUD 8.7 billion (USD 6.5 billion) in assets under management across 1.1 million hectares (2.6 million acres) of investments. We manage a diversified portfolio of sustainable timber plantations and conservation areas, carbon and conservation finance projects, agriculture, timber processing and infrastructure. We aim to generate shared prosperity for our clients and the communities in which we operate and accelerate the transition to a sustainable future.

#### **Role Responsibilities:**

The core responsibility of this role is to develop structured models in Power BI and FP&A tools to be used for analysis and decision support. These tasks will be undertaken against the following areas:

### Investments

- o Develop and undertake periodic updates to bid model structures.
- o Provide training and support to Operations & Investments team members on the use of bid model structures, and on any updates to those structures.
- Develop/update standardised systems and processes to estimate potential carbon benefits associated with new investments.
- Portfolio/Operations (relating to assets under management)
  - Develop or lead external developers in construction of portfolio models and undertake periodic updates.
  - Provide training and support to Operations and Investor Relations team in relation to use of fund models
  - Liaise with Finance team and Portfolio Managers to ensure all necessary input data is available for models

# • Carbon Accounting & Modelling

- Contribute modelling expertise to develop models to account for Scope 1, 2 & 3
  GHG emissions across New Forests operations
- Develop Carbon and ESG forecasting models and embedded these into Portfolio Models

# Operational

- Develop standardised analytics processes for the optimisation of timber, carbon, agriculture and infrastructure cash flows on assets under management.
- Contribute to the continual improvement of existing analytics frameworks, and the development and implementation of new modelling tools and structures to support New Forests' existing business and business development opportunities.



Contribute to the development, implementation and periodic updating of the IA Knowledge Base.
 Provide support and training to New Forests staff and external contractors (where appropriate) on the IA Knowledge Base.

#### We are seeking candidates with the following qualifications, experience, and strengths:

- Strong experience in PowerBI required including modelling and creating datasets such as composite data models, Advanced DAX, Power Query and performance tuning
- SQL skills
- Ability to interpret and understand Excel Financial Modelling
- Bachelor or Masters Degree in a related discipline (Data Analytics/Science or Natural Resource Management)
- Strong analytical ability, with demonstrated experience in natural resource management, carbon or sustainability analysis
- Familiarity with financial modelling concepts including discounted cash flow analysis, financial statements, and internal rate of return
- Familiarity with Optimisation Modelling theory and application
- Ability to develop analysis in forecasting and planning systems (e.g. TM1, SSAS, Anaplan, Hyperion, Jedox) is preferred but not essential
- Experience with Power Platform is preferred but not essential including Power Query, Dataflows, App development and integration into Power BI, and power automate flows definition and integration
- Excellent time management and organisational skills
- Ability to build strong relationships and work within a team environment

#### What can we offer?

Our environment is busy and supportive, and the team is professional but relaxed. If you join us, you would be joining a growing, fast paced business which is an environmental and sustainable leader in forestry investment. You will also be working with professionals who are passionate about their work!

We pride ourselves on having a supportive New Forests culture that is inclusive to all and we would love to learn how you can bring your unique skills and experience to our business. If you have experience in any of these areas, we encourage you to apply for our roles, even if you only meet some of the criteria.

To apply, please provide your resume and cover letter, explaining your interest and qualifications for the position, in PDF format, to careers@newforests.com.au

Phone calls will not be accepted.

New Forests is a Certified B Corp and an Equal Opportunity Employer that values diversity and inclusion. We offer flexible working arrangements to all employees to support their work/life balance.