



Asset Analytics Lead



Working better together
for our residents

> Directorate > Homes Directorate

What's it all about

The Asset Analytics Lead is responsible for leading on the delivery of data architecture and providing advanced analytics to support the operational and assets teams to ensure key compliance and achieve value for money (VFM).

You will also lead in quantifying and measuring the success of asset performance and facilitate the management of improving the approach to performance.

How you'll make a difference

The Asset Analytics Lead will support NHG's analytics strategy and innovation, driving a data-led decision-making culture through the design and management of technical infrastructure for asset data analytics.

You'll oversee the GIS system and smart analytical tools to optimize asset performance, forecast outcomes, and promote value for money in repairs and investments.

How you'll do it

- Lead the development and delivery of Power BI dashboards and visual analytics solutions to support asset management strategies and objectives.
- Collaborate with key stakeholders across departments to understand business needs and translate them into technical reporting and data solutions.
- Design and implement data models and reporting frameworks that allow for effective performance tracking, forecasting, and strategic planning.
- Identify trends, risks, and opportunities through data analysis and provide clear, actionable insights to support informed decision-making.
- Act as a subject matter expert in asset-related data analytics, ensuring reporting aligns with sector regulations, internal policies, and data governance standards.
- Designing and create new suites of dashboards and key performance indicators to monitor all asset services (including repairs,

compliance, disrepairs, voids, investment etc.) leveraging data from multiple sources

- Leading on the management and development of the GIS system and analytical tools
- To identify and utilise innovative tools for strategic asset management. Implementing new technology and analytical tools such as machine learning, artificial intelligence, and predictive analytics to improve asset services.

General

- Help teams throughout the company to understand the power and value of an analytical approach to decision-making, and provide them with the insights that contribute to the strategic goals of the organisation
- Help build relationships across relevant Directorates to ensure proposals both internally and externally are in line with principles and objectives
- Ensure that you follow and keep up to date with all relevant Notting Hill Genesis and statutory policies and related procedures including health and safety and financial regulations.
- Hybrid arrangements - at least three days a week in an office or in a community/site based/partnership setting. On other days, working from home may be possible, depending on the work needed and the interaction required.

All about you

Behaviours for success

Our values set out what we stand for. You'll need to show us how you match them and how you'll behave to ensure those are visible when carrying out your work.

- | | |
|-----------------|-------------|
| • Compassionate | • Inclusive |
| • Progressive | • Empowered |
| • Dependable | |



Working better together
for our residents

Essential knowledge, experience and skills including qualifications and professional membership

- Use appropriate project management methodologies (e.g. matrix management) as well as corporate/industry standards and tools for documentation to ensure effective and timely delivery of projects.
- Experience of Managing and Maintaining Asset Management Systems
- Experience of managing members of staff
- Tableau developer
- SQL and / or Azure data warehousing
- Excellent Data Management Skills
- Excellent Excel and MS Office365 skills