Cable & Wireless Communications
Job Profile

Job Title: Business Intelligence Technology Architect MPP Specialist	**Work Level:** Colleague	**Reports to**: Business Intelligence Technology Lead

Purpose of Role: To own the Business Intelligence vision, strategy and roadmap for the CWC Group Business Intelligence solution incorporating new technologies e.g. RedShiftAWS, MS-SQL and Tableau.

Role Dimensions	Personal Requirements for Role

Primary Accountabilities:

- Accountable for the overall CWC Data Warehouse concept, architecture and design including operability and integration.
- Work with Group architect and senior stakeholders to develop, design, deliver and maintain the BI Roadmap for CWC Group BI solutions.
- Responsible for the design and solution of integration and extraction between different source systems feeding into BI Solutions as when new projects are executed.
- Own the design of systems and processes for Data integration / data mapping, governance of data, master data management and data quality issues.
- Champion data architecture and shape the thinking around data models, definitions and design in the enterprise.
- Liaise with BI and other technology vendors as appropriate for the provision of the end to end BI solution.
- Understand and actively manage data security across solutions and work with group security.
- Work with a team of analysts to ensure that detailed reporting requirements are understood and implemented.
- Liaise with Businesses and various stakeholders to understand and develop future requirements, addressing business needs in the bigger context of the business environment.
- Work closely and instruct the development team of designs and architectural decisions to achieve the BI solution and delivery of requirements
- Look for most appropriate technologies and select considering the volume of the data, the demands of the business and customers

Experience & Technical Skills:

8+ years Knowledge and experience in the following

- Solid understanding of BI technologies, including MPP, Big Data, visualisation and integration.
- Direct experience working with implementations of any or all of AWS Redshift AWS EC2. AWS S3, Mediation Zone, Cloudbeam, Splunk, Tableau, Business Objects, Excel, MS-SQL preferable.
- Data warehousing and data management practices - Kimball methodology preferable.
- Solid SQL skills – ability to review code and make templates for development teams
- Application development life-cycle including business intelligence requirements gathering.
- Telco experience a benefit familiarity with eTOM, billing systems and network feeds preferable
- Capability to engage with the business to translate requirements to technology - Agile Scrum methodology experience preferable.
- Python and Bash scripting preferable
- Understanding of automated testing, continuous integration, code version and repository preferable.

Significant Demands:
- Travel to India, Panama and Caribbean likely
- Influencing without direct control
- Rapidly changing priorities and requirements
- Take responsibility for ensuring that solutions work and stay engaged with operations to deliver

Qualifications:
- Degree level
- Related qualification preferable, e.g. CBIP, TOGAF

Working Practices & Relationships:
Key relationships with Group Architecture team, Group Senior Management, CIO, business stakeholders across commercial leadership, CEOs, local analysts.

Key Behaviours:
- Highly motivated results orientated self-starter
- Excellent consultancy, communication and presentation skills
- Good commercial acumen
- Excellent stakeholder management skills

People: None	**Financial**: Not a budget line owner	**Location**: Coral Gables, Miami

Interested applicants submit resume to careers@cwc.com. Please indicate the title and location of the position in the subject line of your email.