

Job Title	Business Solutions Developer
Department	Programme Management Office
Reports to	Performance Improvement Manager
Grade	Grade 5
Purpose & Overview	 Use data analysis and stake holder engagement to identify areas of improvement, gaps in reporting and inefficiencies in processes. Determine appropriate value adding solutions and convert them into project charters for Leadership Team / Executive approval and subsequent delivery. Ensure the end-to-end development of software and reporting solutions. Maintenance and development of the data warehouse, application, automation and reporting suite.
Key Accountabilities	 Management Information Manage collation, distribution and development of MI to support the delivery of KPIs, Regulatory Reporting and other reporting requirements within Wales & West Utilities (WWU). Proactively develop custom visualisations and reports to aid in decision making and provide insight. Ensure data compliance and integrity within the delivery of the above. Ensure the frequency, accuracy and format of reports maximises their impact on regulatory compliance and WWU performance. Complete post implementation reviews to demonstrate the impact and benefit of completed improvement projects. Assist the Leadership Team with design and delivery of ad-hoc reporting requirements. Business Intelligence Ensure the aggregation of data from multiple sources into an efficient data warehouse. Design enterprise-level solutions for a large multi-dimensional database. Ensure that debugging, monitoring and troubleshooting activities for BI solutions are delivered in a timely manner, in accordance with SLAs. Scope, design, implement, and document new, scalable extract, transform and load processes and dimensional data models. Ensure high level of performance in ETL processes and reporting suite.



Rusiness Analysis	
Technical Know-How & Skills	Business Analysis Proactively identify areas needing improvement and support the generation of project charters Translation of and simplification of business requirements. Investigate and analyse business activities and processes in order to improve business efficiency and to achieve cost reduction. Document and analyse the needs of the business to achieve the organisation's strategic and operational goals. Evaluate and prioritise potential solutions against cost vs benefit criteria. Application Development Develop and implement end to end development of tactical software applications that fulfil urgent business needs and provide prototypes for eventual absorption into the wider IT structure. Ensure robust documentation and ongoing maintenance of existing software and future creations. Essential Criteria Excellent problem solving skills and ingenuity. Track record of innovation. Advanced T-SQL Development (Including cursors, common table expressions, stored procedures, fuzzy matching and spatial queries). Advanced Visual Basic for Applications development. Advanced Python development. Expert PowerBI User. Expert Excel and Access user. Understanding of business processes / regulatory requirements. Ability to deal with a wide variety of tasks, whilst meeting strict deadlines. Excellent administrative, oral, written and communication skills. Able to clearly present requirements and solutions to various parties using a range of techniques. Self-driven with an ability to thrive in an unstructured environment.
	DesirableExpert Power Apps user
Job Dimensions	 20,000+ lines of code across 40+ business critical applications, automations and reports. Wide range of stakeholders across WWU. The regulatory definition and workload tracking of the £100 million Repex programme. Up to 5 direct reports