

Position: GIS ANALYST

Location: Kuching

Due Date: 28.02.2017

Job Responsibilities:

- Primary responsibilities will include collection and establishing a database of geographical information such as capturing landuses – industries, commercial, residential entities, infrastructures such as roads, bridges, institution such as ports, hydodams, airports, schools
- Desk-based data capture (digitising) to convert paper maps to GIS datasets.
- Import, export, convert, re-project, manipulate, clean, sort, inventory GIS or related data
- Conduct data research and compile spatial data and assist with analysis of data or spatial relationships
- Converting existing database from Autocad format into shape files (QGIS format)
- Storage, analysis and presentation of geographical information and data input from existing database (past reports) into the GIS database.
- Import, export, convert, re-project, manipulate, clean, sort, inventory GIS or related data
- Conduct data research and compile spatial data and assist with analysis of data or spatial relationships in the form of vector and raster files
- Assume additional responsibilities and perform special projects as needed

Job Requirements:

- Candidates must possess at least a Bachelor of Science degree in Geography, GIS, Bachelor of Civil Engineering or related field.
- Competent in Quantum GIS (QGIS) and other related GIS related tools, QGIS plugins and software.
- Competent in transfer GIS information between different projections and datums, particularly including RSO Projection
- Strong command in written and spoken English
- Minimum 5 years of working experience in related field
- Able to work under pressure with minimal supervision
- Possess own transport & willing to travel