



FAQ's regarding ArcGIS for Local Authorities What is AFLA?

ArcGIS for Local Authorities (AFLA), is a suite of solutions designed and developed by Esri South Africa to assist municipalities to function more efficiently and to enhance their revenue generation process. It is a web-based system that enables municipal applications to be electronically lodged, monitored and managed. The entire system has been built on a workflow that follows municipal by-laws step-by-step, which allows for compliance with the various legislation (SPLUMA, Building Acts,mSCOA).

AFLA contains the following modules:

- Town Planning Application Management System (TPAMS)
- Building Plan Application Management System (BPAMS)
- Wayleave Application Management System (WAMS)
- Property and Lease Application Management System (PLAMS)

What is **TPAMS?**

Town Planning Application Management System (*TPAMS*), is a web-based system that handles all Town Planning applications electronically. TPAMS has been built on a workflow that follows a step-by-step guide for the application process of land use and spatial development. The workflow supports Spatial Planning and Land Use Management Act (SPLUMA) compliancy and its

adaptability cater for each municipality's bylaws. The electronic management of Town Planning applications enables paperless systems so that the progress can be easily monitored. All documentation that has been uploaded as attachments to applications is stored in a central repository.

What is **BPAMS?**

Building Plan Application Management System (*BPAMS*), enables electronic monitoring and management of Building Applications in a municipality. Using a workflow, the system tracks the application's progress, step-by-step.

The workflow is configurable to align with a municipality's unique process. All communication and documentation attachments get handled as uploads. Using it, relevant personnel can be contacted and instructed on what tasks need to be undertaken, such as inspections and site verification.

What is WAMS?

Wayleave Application Management System (WAMS), is a web-based system that handles all wayleave applications electronically. This system follows an application's progress incrementally by using a workflow. The workflow is configurable and can align with a municipality's unique process.

The electronic management of wayleave applications enables paperless systems. This means that the progress can be monitored in an easy manner. All documentation attachments that have been uploaded to an application get stored in a central repository.

What is **PLAMS?**

Property and Lease Application Management System (*PLAMS*), is a web-based system. It assists municipalities with the acquisition of land/buildings, and the disposal of land/buildings. The system follows a step-by-step application's progress by using a workflow. The workflow is configurable to align with a municipality's unique process.

The electronic management of property and lease applications allows the transition away from paper-based systems so that progress can be tracked easily. Documentation attached to an application is stored in a central repository.