VanuaView

- VanuaView was a software that enabled users to view Fiji's GIS data, namely cadastral and topographic.
- It was developed by Terralink NZ and FGIS (formerly known as FLIS) and launched in 1998.

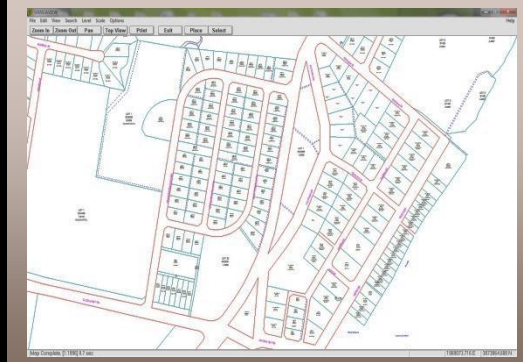
- VanuaView was used throughout Fiji by groups and individuals in both the public and private sector and from various industries, e.g. real estate, surveying and valuation.
- It was a simple application containing layers like contours, rivers and surveyed land boundaries, and it required data updates from FGIS.

HOW LAND INFORMATION WAS COLLECTED & ACCESSED

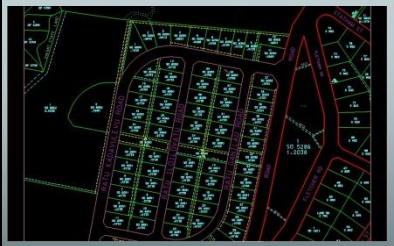
Air Survey

Aerial Photo

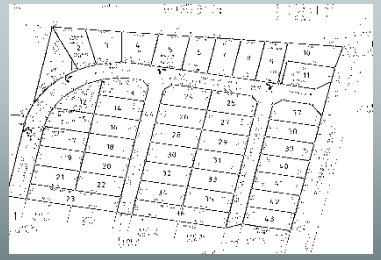
Microstation Clip



VanuaView



Microstation Clip



Survey Plan

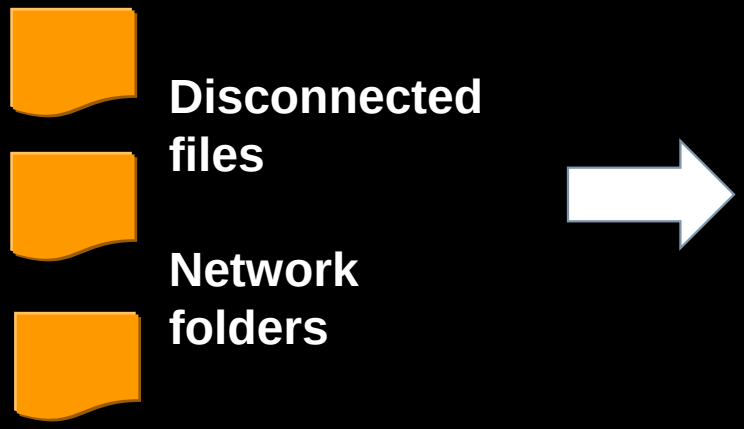
Field Survey

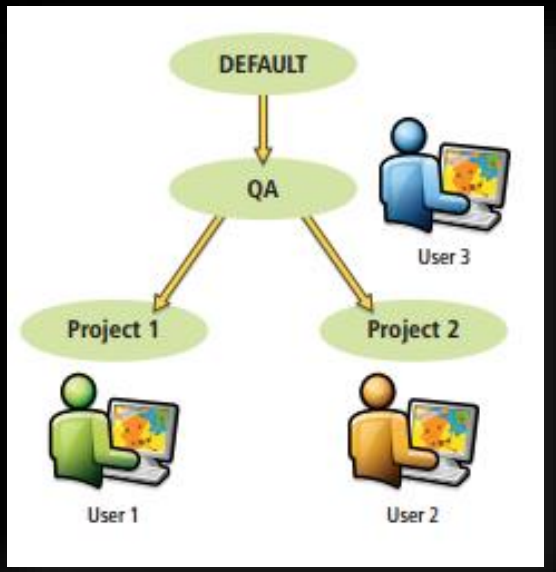
Changes in technology and the need for a more versatile GIS application is what led to the development of an entirely web based application.

VanuaView underwent reinvention to improve:

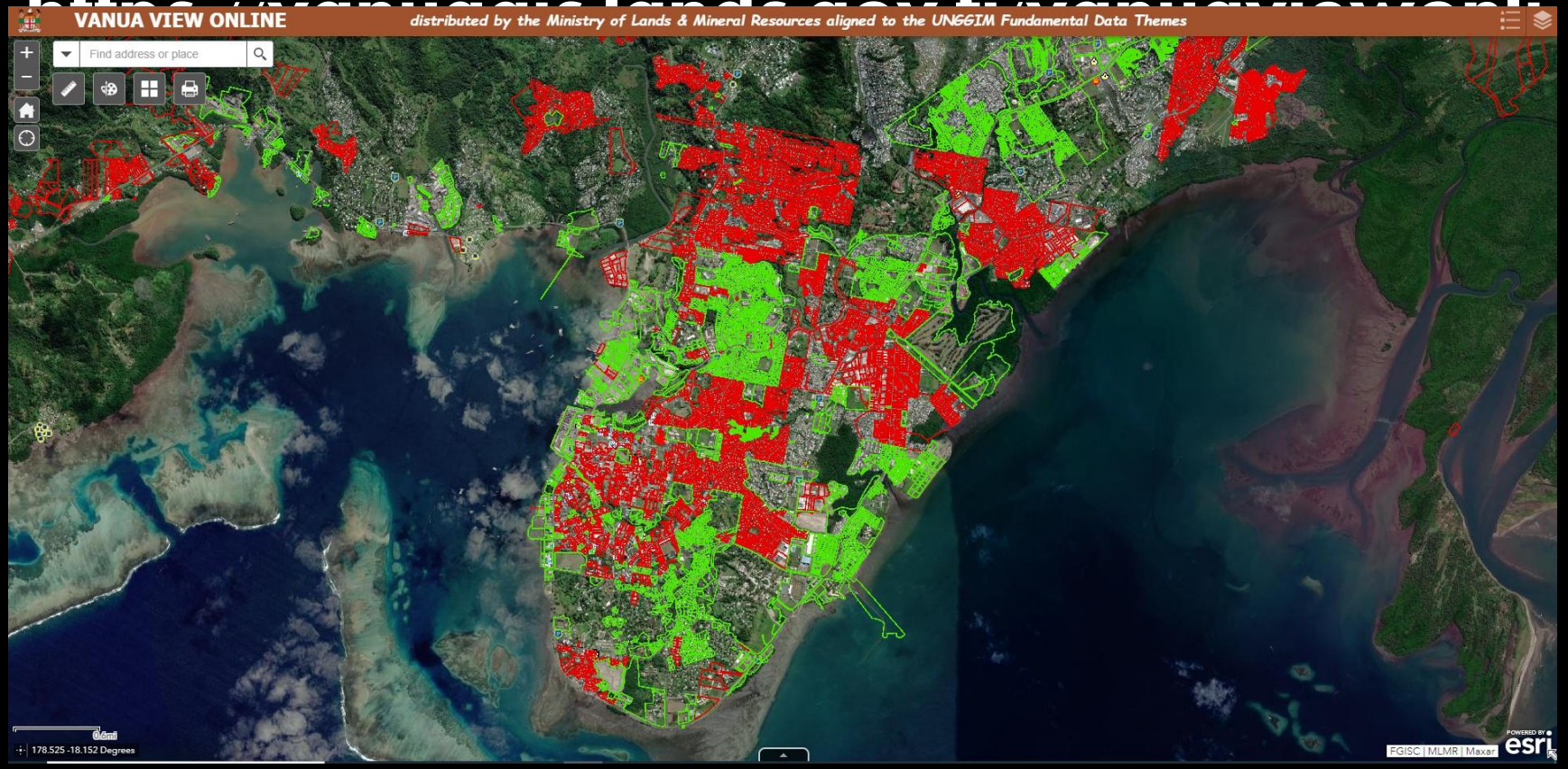
- Security
- Accessibility & Availability
- User Friendliness
- High End Machine Compatibility
- Versatility & Visibility
- Spatial Analysis Capabilities
- Data Standardization
- Overall Functionality

- **Prior to VanuaGIS, data was displayed in VanuaView as flat-files, e.g. shapefiles and .dgn files.**
- **VanuaView system moved these to a versioned, multi-user environment with numerous productivity improvements.**





"Versioned Multiuser Editing"

A geospatial response using a collaborative approach and simple to use web technology.

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