



ArcGIS for Land Administration

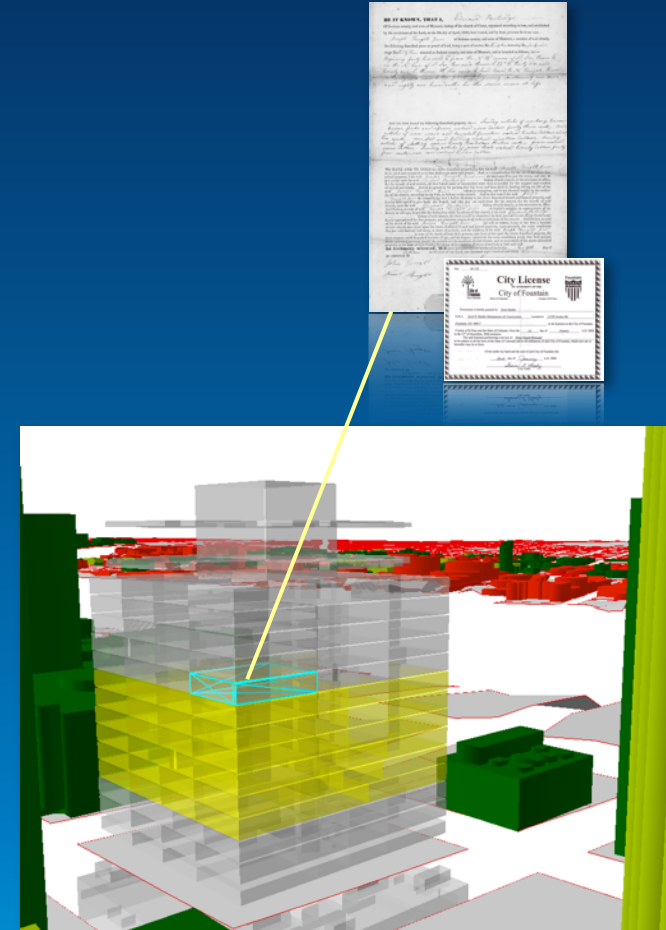
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Trends in Land Administration

Applying ArcGIS Technology to Meet Current Challenges

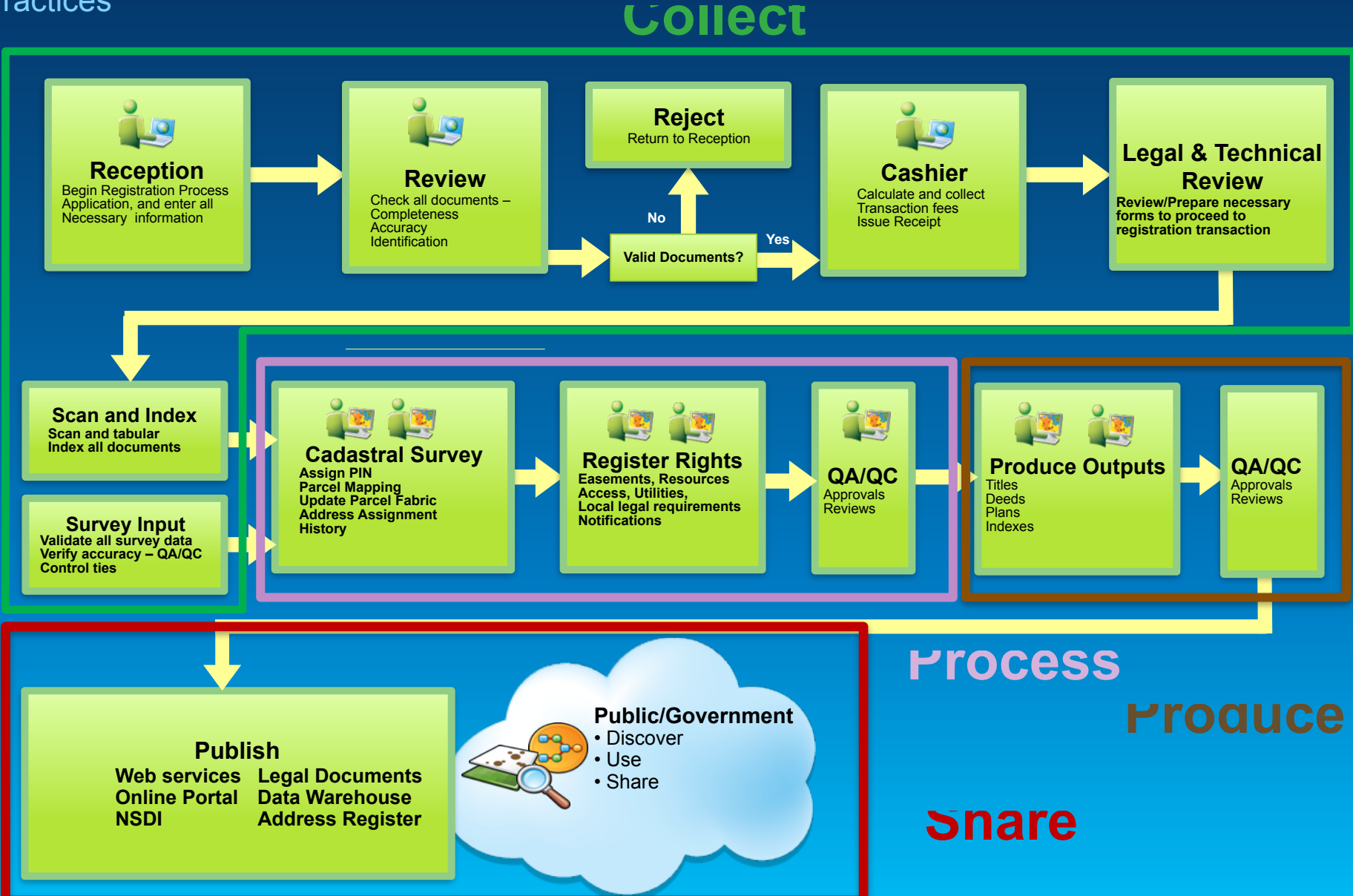
- Multipurpose
- Transparent/Accountable
- 3D/4D Applications – ownership/value
- COTS – Commercial Off-the-Shelf
- Engaged citizens
- Cloud Computing
- Online Data
- Ongoing Data Quality Improvement
- Systems Consolidation



GIS is the Platform for Cadastre and Land Records Systems....

Cadastral Process

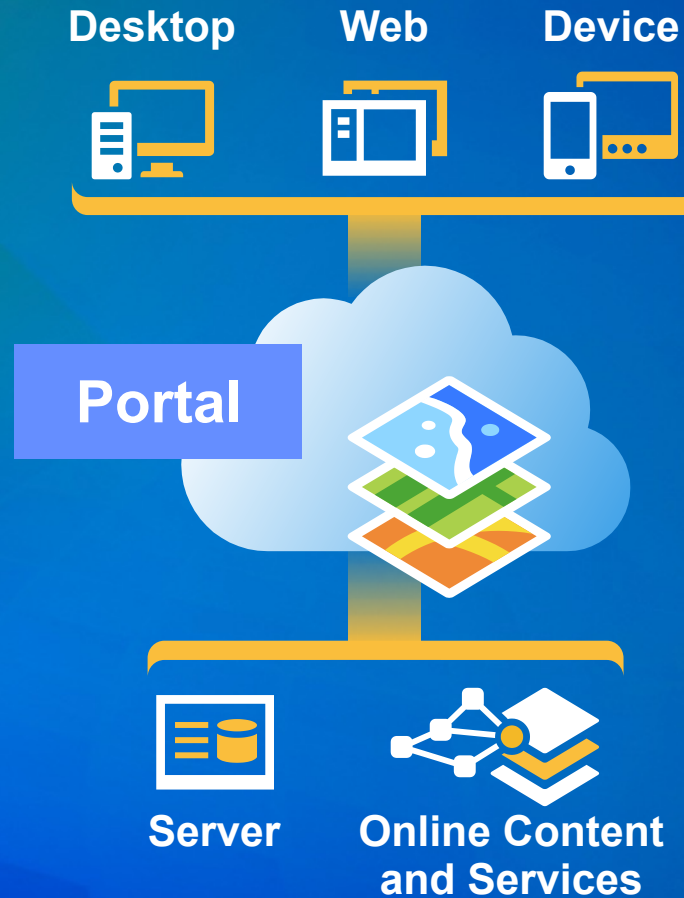
Best Practices



ArcGIS

The Platform
For Land Administration

Providing Mapping, Analysis, Data
Management, and Collaboration



Apps

Access

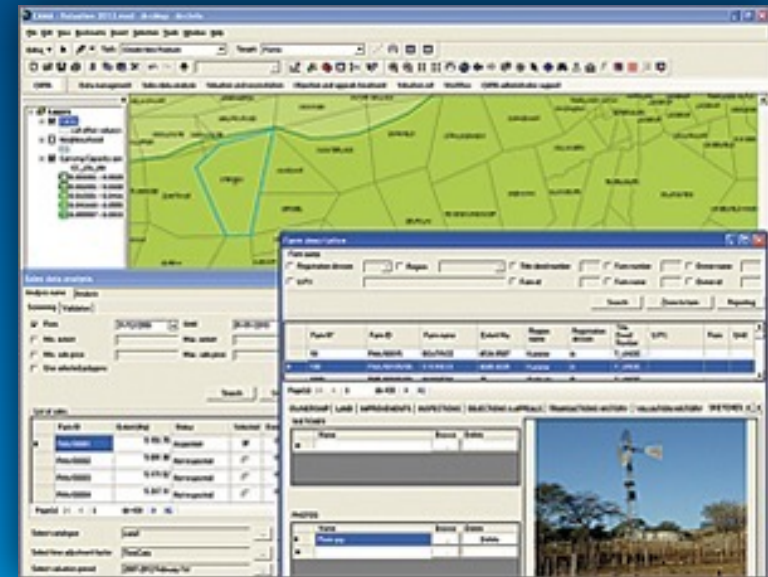
Services

Cadastral
Planning
Valuation
Use
Development
Management

Namibia

GIS-Based Land Valuation Project

- Partner Implementation – IGN France
- GIS-Based CAMA (Computer Aided Mass Appraisal)
 - Data Management
 - Sales Data Analysis
 - Valuation
 - Reconciliation
 - Appeals
 - Managed Workflow





GIS for Cadastral Systems

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Understanding our world.