ArcGIS Pro: Migrating from ArcMap

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Application Fusion

ArcMap / ArcCatalog

ArcGlobe / ArcScene

CityEngine

ArcGIS Pro
Culture shift

• Desktop client for platform
• Nomenclature
• ArcCatalog?
• Project-centric
• Project breadth

The times they are a changing
Technology themes

Look for these ….

- More utilization of geoprocessing tools
- Vector tiles
- Raster functions
- Tasks
- 3D on demand
- Oh, and web maps too
Technology Themes
Mostly the same

- Analysis
- ModelBuilder
- Packages
- Labeling
- Layouts

But the interface has changed
Missing in action and on the radar

Parcel fabric

Geometric networks
Utility networks in beta

Reports
Dynamic Tables

Selection Layers
Authentication

- Named user in organizational account*
- Named user in Portal
- Single use
- LM concurrent use
- And licenses can be checked out

All options supported, planning required
Procedures: Backstage Pass
Procedures: Import from ArcMap
One-way streets

- Import MXD
- Editing annotation

Applies to packages as well
Best practices

- Physical GPU
- Work with customer care for entitlements
- Plan how projects fit
- Project package to back up
- More screen real estate