ArcGIS Pro
Professional GIS App for the ArcGIS Platform

64 Bit, Multi-threaded
Simplified User Interface
Integrated with ArcGIS Online
Multiple Maps and Layouts
Simple Search and Query
Fusion of Applications

ArcMap / ArcCatalog

ArcGlobe / ArcScene

CityEngine
Overview
What Can I Do?
Looking at ArcGIS Pro’s Capabilities
Analysis

- ArcMap Equivalency
- Geoprocessing Pane
- Model builder
- Python Window
- Network Analysis
- Geostatistics
- Image Processing
Analysis
Editing
Update, Create, and Maintain

- 2D and 3D editing
- Simplified edit sessions
- Edit enterprise GDBs
- Group templates
- Map topology
- CAD like editing experience
Editing
Mapping and Visualization

- Improved drawing performance and quality
- Multiple layouts
- Unified symbol model
- Transparency
- 3D Cartography
- Map Series
- Animation
Mapping
Sharing

- Web maps and 3D web scenes
- Map and layer packages
- Project packages
- Map & Layout files
- Task files
- Symbology (styles)
ArcGIS Pro 1.4
What can you expect?
ArcMap Equivalency
Reducing Functional Gaps

- Graticules
- Georeferencing
- Sharing Analysis
- Sharing Locators
- Dynamic Legends
Innovation
Reducing Functional Gaps

- Ortho Mapping
- Dynamic Aggregation
- Multi-Patch Editor
- SDK Configuration
Supporting the Platform
New Functionality

• Geoanalytics and Raster Analytics
  - Processing across a cluster of servers
• Create, share and consume
  - Point Cloud Scene Layers
  - Range Aware Maps and Scenes
  - Vector Tiles in any projection
• Arcade expressions
Supporting the Platform
Many More Improvements and Functionality

- Imagery Tab
- Profile Graph
- Generalization
- Display Filters
- Visual Variables
- 3D Symbol Effects
Questions?
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