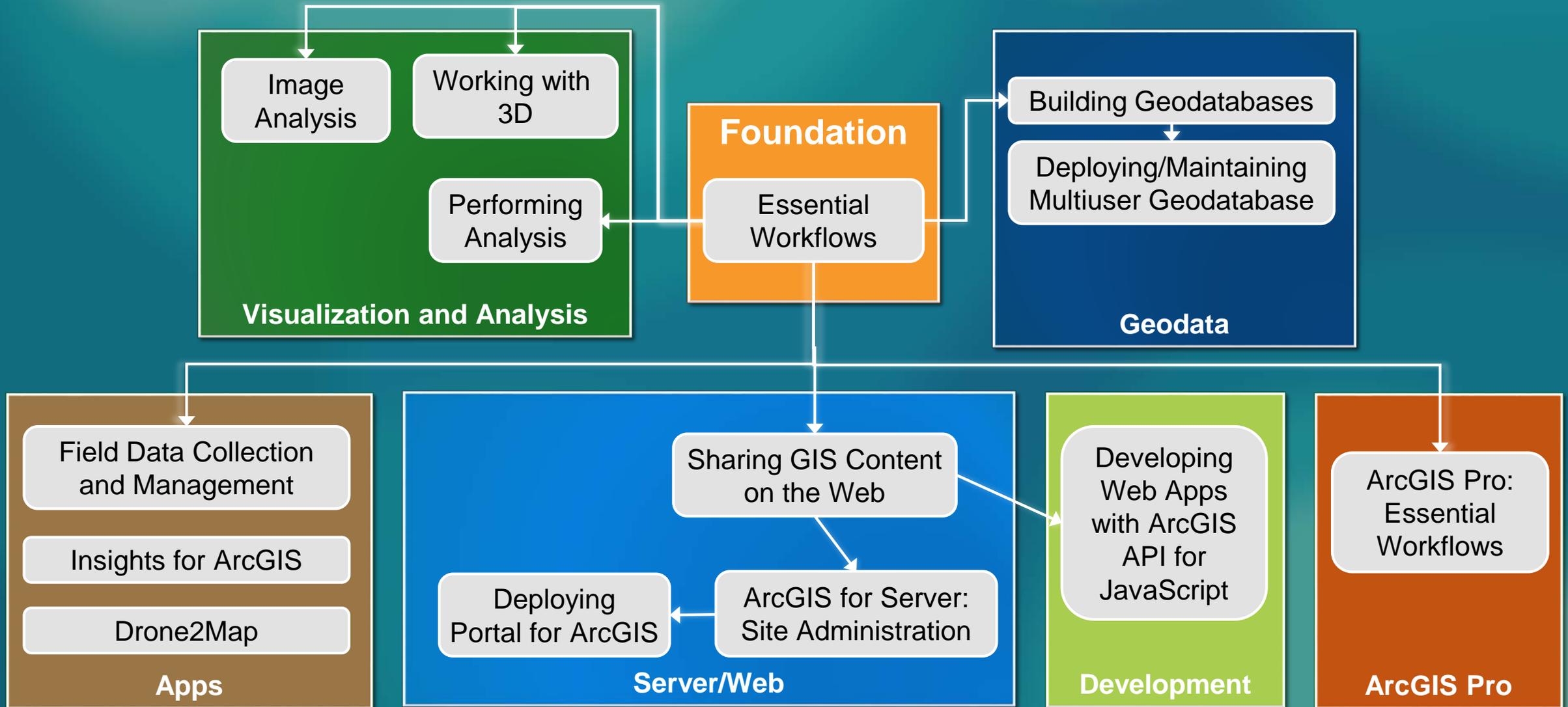


# Spatial Capacity Development in Oil and Gas

# New GIS Technology in O&G

- Portal for ArcGIS
- Mobile data collection
- Ready-to-use apps
- Integration with 3<sup>rd</sup> party applications
- Data dissemination
- Sharing and collaboration

# Course Roadmap for Oil and Gas



# Training Curriculum Based on Role

Click for more detail 



Lesson	Functional Team							Information Technology				
	Petroleum Engineer	Earth Scientist	Land Specialist	Facility Engineer	Environmental Engineer	GIS Analyst	HSE	Geodatabase Designer	Geodatabase Administrator	GIS Server Publisher	GIS Server Administrator	Application Developer
ArcGIS 1: Introduction to GIS												
ArcGIS 2: Essential Workflows												
ArcGIS 3: Performing Analysis												
ArcGIS 4: Sharing Content on the Web												
ArcGIS Analysis Workflows for Public Safety												
ArcGIS Enterprise: Configuring a Base Deployment												
ArcGIS for Server: Site Configuration and Administration												
ArcGIS Pro: Essential Workflows												
ArcHydro: GIS for Water Resources												
Building 3D Cities Using Esri CityEngine												
Building Geodatabases												
Cartography with ArcGIS for Maritime: Charting												
Cartography with Esri Production Mapping												
Configuring ArcGIS for Aviation: Charting												
Configuring Web Apps Using Web AppBuilder for ArcGIS												
Creating and Editing Data with ArcGIS Pro												
Creating Story Maps with ArcGIS												
Data Editing with Esri Production Mapping												
Deploying and Maintaining a Multiuser Geodatabase												
Deploying Portal for ArcGIS												
Designing Maps with ArcGIS												
Developing Web Apps with ArcGIS API for JavaScript												
Distributing Data Using Geodatabase Replication												
Editing and Maintaining Parcels Using ArcGIS												
Editing Data with ArcGIS for Desktop												
Exploring Enterprise GIS: A Workshop for Leaders												
Extending ArcGIS Pro with Add-ins												
Field Data Collection and Management Using ArcGIS												
Geospatial Concepts for Intelligence Operations												
Get Started with Insights for ArcGIS												
Hydrologic and Hydraulic Analyses Using ArcGIS												
Image Analysis with ArcGIS												
Implementing Versioned Workflows in a Multiuser Geodatabase												
Introduction to ArcGIS for Aviation: Charting												
Introduction to ArcGIS for Maritime: Charting												
Introduction to ArcGIS Utility Network Management Extension												
Introduction to Esri Defense Mapping												
Introduction to Esri Production Mapping												
Introduction to Geoprocessing Scripts Using Python												
Introduction to GIS Using ArcGIS												
Introduction to Web Development Using ArcGIS API for JavaScript												
Managing Geospatial Data in ArcGIS												
Market Analysis Using Esri Business Analyst												
Migrating from ArcMap to ArcGIS Pro												
Planning your ArcGIS Implementation												
Portal for ArcGIS: User Workflows (for Defense and Intelligence)												
Putting ArcGIS to Use Across Your Organization												
Quality Control Using ArcGIS Data Reviewer for Desktop												
Sharing GIS Content Using ArcGIS												
Spatial Analysis Using ArcGIS Pro												
System Architecture Design Strategies												
Understanding ArcGIS Workflow Manager												
User Workflows for ArcGIS Online Organizations												
Using ArcGIS for Geospatial Intelligence												
Using ArcGIS for Mining Geoscience Workflows												
Using ArcGIS for Public Safety Workflows												
Using ArcGIS for Water Utility Workflows												
Using ArcGIS Pro for Defense and Intelligence Workflows												
Working with CAD Data in ArcGIS Desktop												
Working With Geometric Networks for Utilities												
Not Applicable												
Not Important												
Less Important												
Very Important												

Non-Geoscientist  
Geoscientist

# Esri Indonesia Training Services

- Esri Authorized Learning Center
- Esri Certified Instructors (CompTIA CTT+ and Esri Technical Certifications)



# Esri Indonesia Training Services Overview

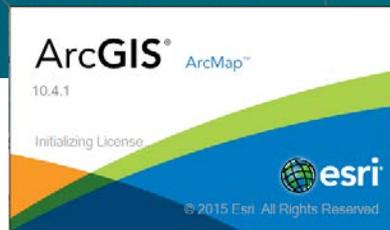
- Training type based on training content:
  - Esri COTS
  - Workshop
  - Custom
- Regular Training
- Training Location :
  - Esri Indonesia Office
  - Client's site



<http://esriindonesia.co.id/training-course-schedule>

# Esri Indonesia Training Services Overview

- **Facilities:**



PC with the latest  
ArcGIS software  
version



Esri Indonesia  
Training Certificate



Training Module

# Esri Indonesia Training Services Overview

- Facilities:



Lunch and refreshments



Esri Indonesia Official Merchandise

# Esri Indonesia Training Services Overview

- For client's site training additional terms apply:
  - Additional one day charge for installation & preparation. We provide temporary license.
  - Exclude transportation and accommodation outside Jakarta
  - Send system requirement
- Custom training includes charges for material preparation



