Managed Service and Cloud Migration
Web Map Layers in the Cloud
Web Map Layers in the Cloud

- Web Map Layers is a fast and intuitive web mapping application
- Ideal for hosting in a cloud environment
- Local government experience
- Microsoft Azure
Scenario one
Internal GIS manager

- Web Map Layers hosted in the Cloud
- Take advantage of Cloud benefits
  - Decrease internal IT costs
  - Less hardware to manage internally
  - Dependable service provision through Microsoft Azure
- Cadcorp implement new releases and service releases
- Cadcorp update background mapping
- Cadcorp provide administrator training
- GIS Manager has full control of the application
  - Make new maps
  - Add new datasets
Scenario two
Limited or no GIS experience

- Web Map Layers hosted in the Cloud
- Take advantage of Cloud benefits
  - Decrease internal IT costs
  - Less hardware to manage internally
  - Dependable service provision through Microsoft Azure
- Cadcorp implement new releases and service releases
- Cadcorp update background mapping
- Cadcorp make changes to Web Map Layers
  - Make new maps
  - Add new datasets
Scenario three
Current Cadcorp customer

- Take advantage of either previous scenarios
- Migrate internally hosted Web Mapping to the Cloud
- Cadcorp will implement your application in Microsoft Azure
- Cadcorp perpetual licences can be migrated to the Cloud
How does it work?

- Web Map Layers as a fully hosted service on an instance of the Microsoft Azure Cloud platform
- Mapping data such as Ordnance Survey Mastermap can be accessed from Desktop GIS
- Cadcorp will install, set up and manage an instance of Web Map Layers
- Load updates to existing map overlays via a secure FTP area of the server
- Live data connections between cloud and internal data source
- Trained customers can configure the application and data themselves using the Cadcorp data and application administration tools
- Optionally all application and data configuration performed by Cadcorp as part of a managed service
Benefits

- Eliminates map data management
- Reliable, secure service
- Subscription model offering flexibility
- Simple change that can benefit both desktop and web clients
- Enables more organisations to benefit from web mapping