

# ONBASE

## INTEGRATION FOR ESRI

### SUMMARY

Give your GIS users access to the OnBase content they need directly from the maps they use every day. OnBase Integration for Esri leverages both investments by connecting documents to geographic map features. Documents related to a map location can be retrieved directly from Esri with a click, eliminating inefficient application switching. Users can upload documents and create forms directly from the map, automatically indexing them with map feature metadata. OnBase users can display documents on an Esri map, improving decision making based on location information. With a point-and-click configuration utility, out-of-the box solutions can be rapidly implemented without the cost of custom code. Put your documents on the map with OnBase!

### BENEFITS

- **Further leverage OnBase and Esri investments** by exposing OnBase documents to users who primarily work in Esri map applications
- **Increase user productivity** by reducing application switching and delays associated with searching multiple systems for related content
- **Accelerate decision-making** by auto-linking a set of supporting documents to map features for complete location analysis
- **Improve customer service** by providing self-service access to documents from the map, reducing request times from days to seconds
- **Assign staff to higher-value tasks** by increasing Esri user efficiency and eliminating manual, repetitive work

### DESIGN



From OnBase, users right-click on documents (geocoded on the fly) in order to dynamically display their location on an interactive Esri map. In addition, external content (public or private data) can be added as a map layer, providing location analytics.

Users that work in Esri can access OnBase content without leaving their familiar GIS application, retrieving (and archiving) supporting documents by geographic map feature. Exposing an Esri map to external users via the web allows for self-service of documents stored in OnBase.

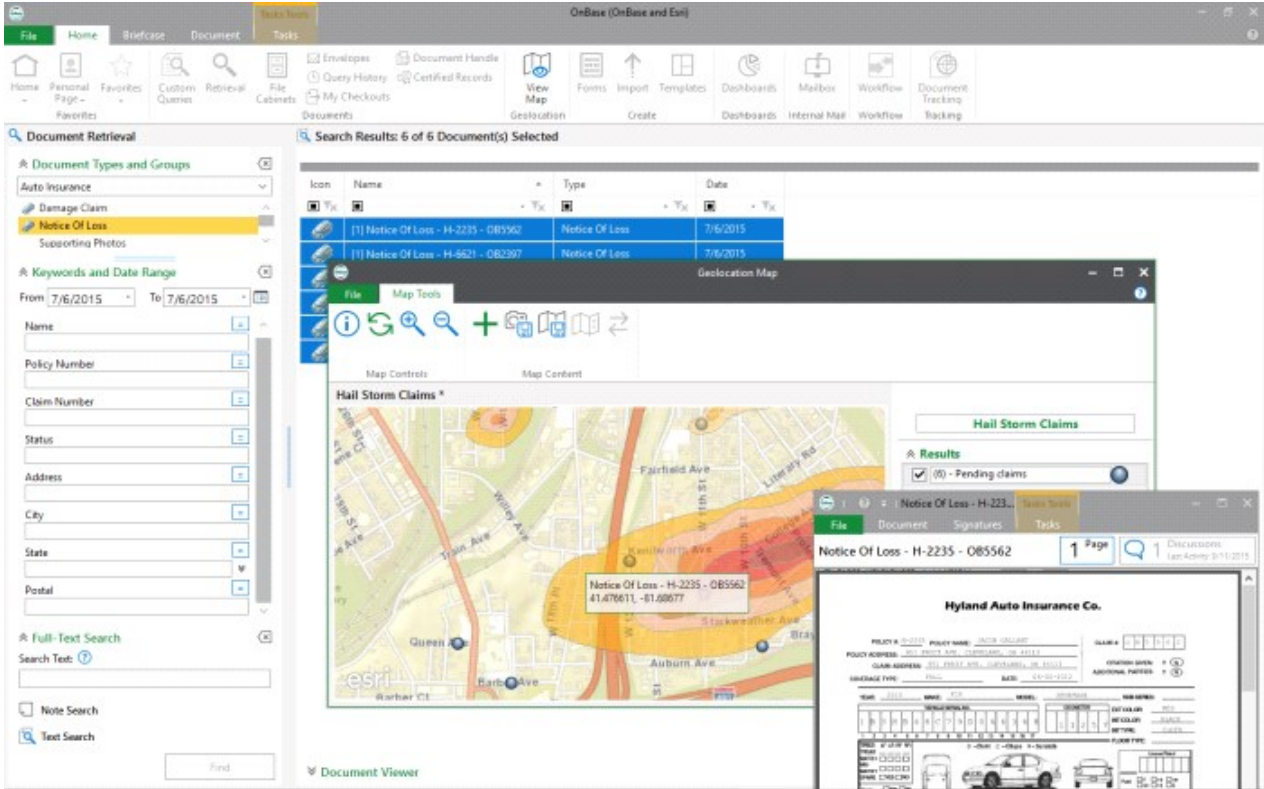
## APPLICATIONS

- **Any organization** with numerous facilities to maintain may use a GIS application and can further enhance that application by linking map features to documents stored in OnBase.
- **Government officials** may survey parcels of land, locate public records, permits, or computer-aided design (CAD) drawings, or track maintenance work with GIS applications and can securely view associated documents in OnBase.
- **Utilities and Transportation asset networks** spatially associate service requests, work orders, and other project related documents to an asset infrastructure for quick and easy access by office and field employees.

## KEY FEATURES

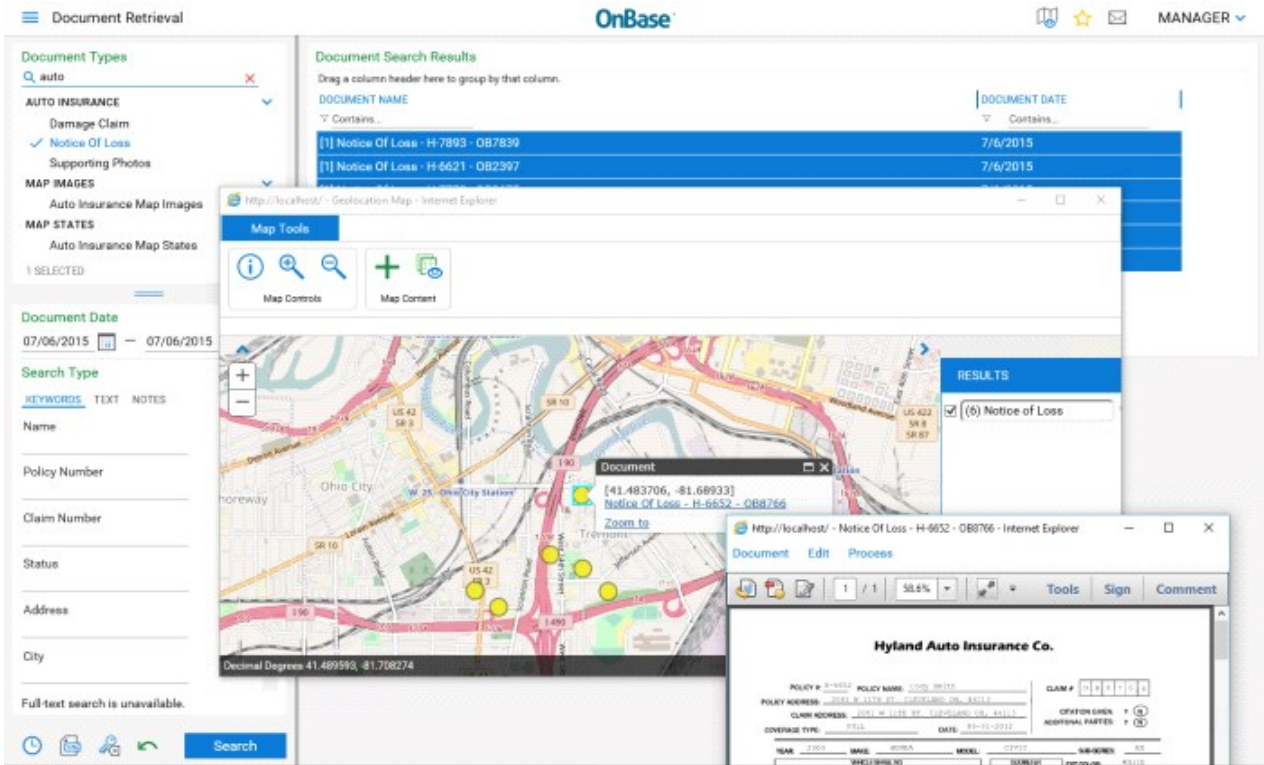
- **Automatically link OnBase documents** to Esri attributes by keyword (metadata)
- **Retrieve all documents** related to a geographic map feature with a click
- **Initiate business processes** with documents associated with OnBase Workflow
- **Import documents and create electronic forms** directly from the map and utilize related map feature metadata for automatic indexing into OnBase
- **Send OnBase documents to an Esri map** for location analysis with easy access to cross-references, workflow tasks and more
- **Flexible geocoding options** for document import processes and archived documents in real-time
- **Browser-based and desktop-based** mapping options available
- **Publish geolocation-enabled document types** as OnBase Feature Layers for Esri REST services
- **Point-and-click GIS configuration tool** provides rapid and code-free implementation of map solutions

# INTERFACE



*Map Documents in Unity*

Right-click Send To | Map Documents to dynamically display OnBase documents as pin points (hover for autaname, click to view document) on an interactive Esri map.

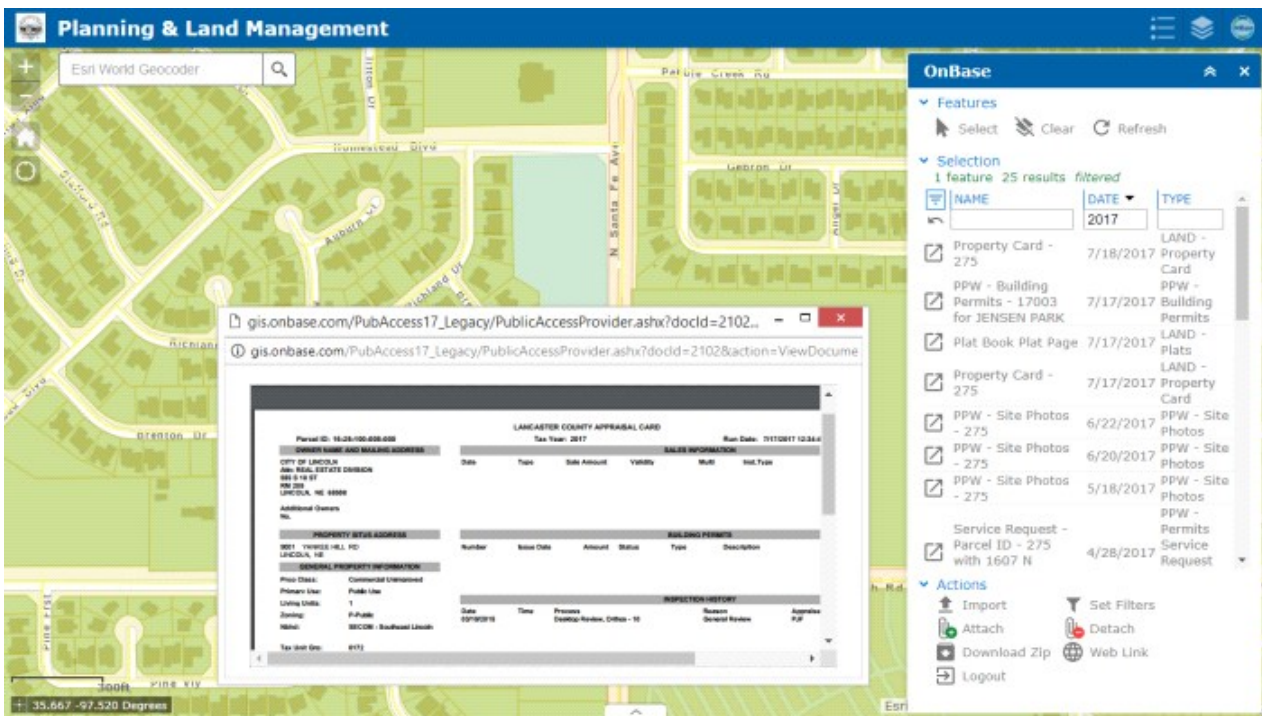
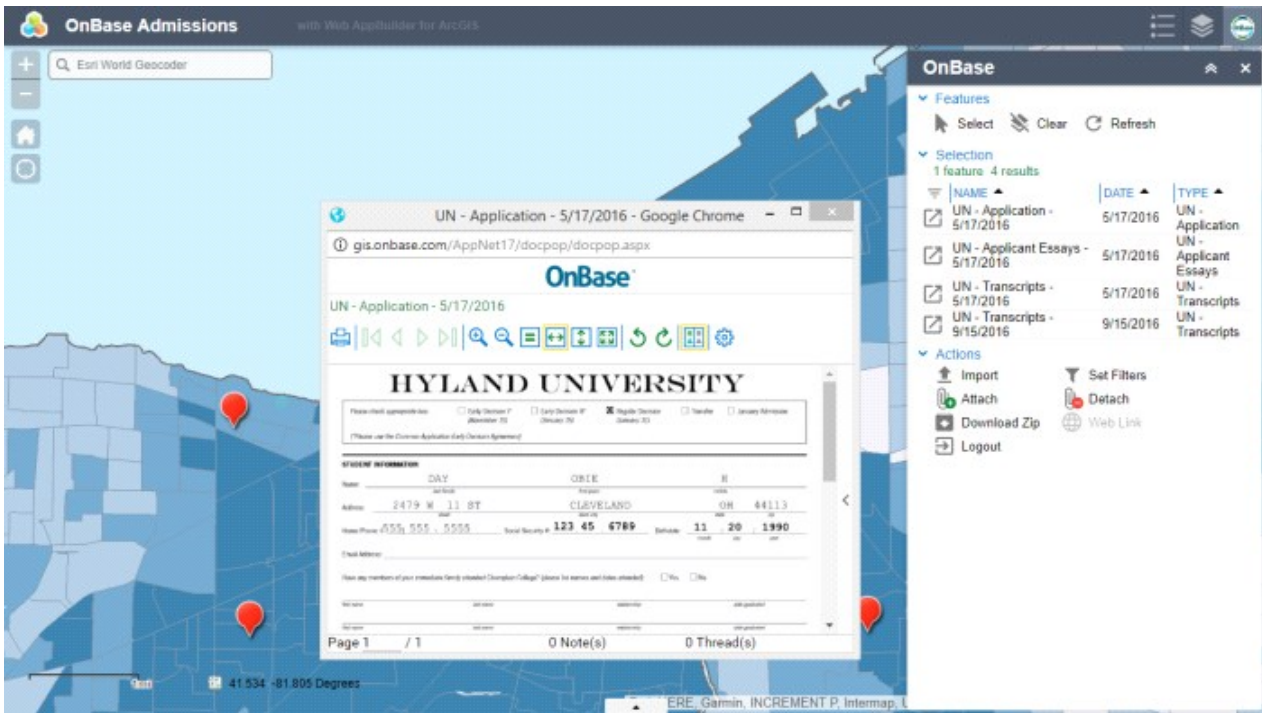


*Map Documents in Web Client*

Right-click Send To | Map to dynamically display OnBase documents as pin points (hover for autaname, click to view

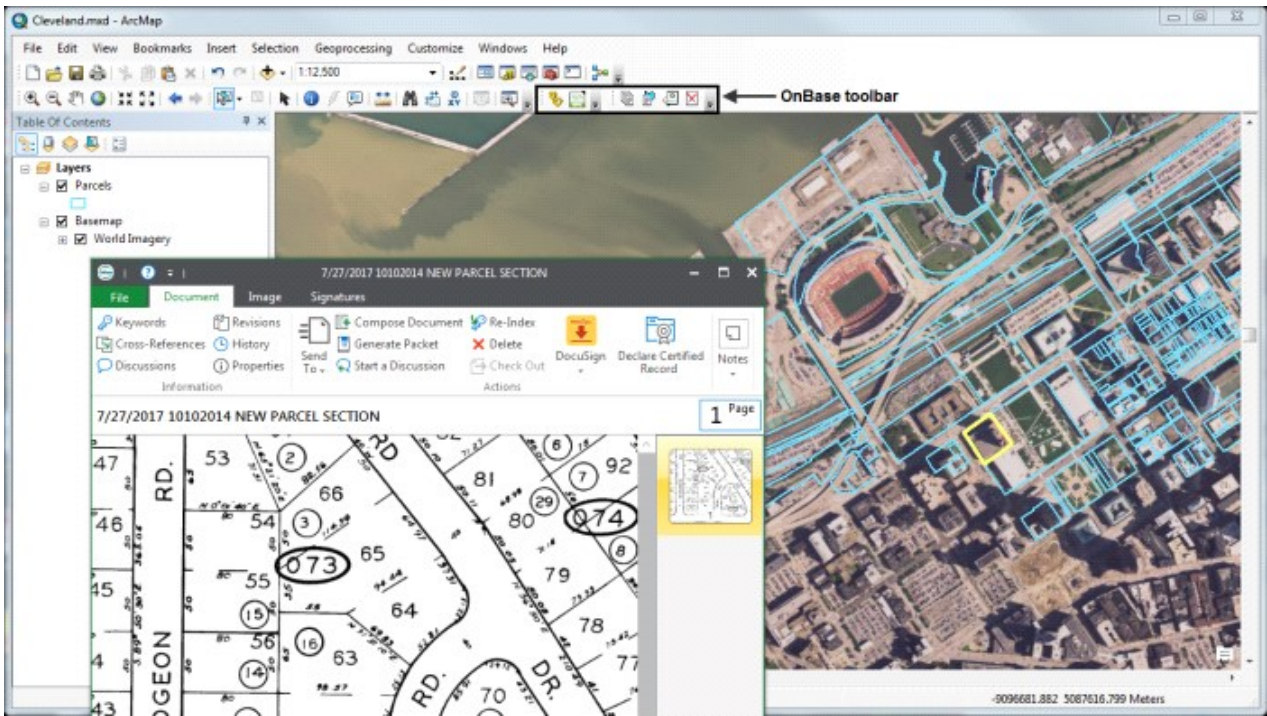


document) on an interactive Esri map.



*Integration for Esri - ArcGIS for Server*

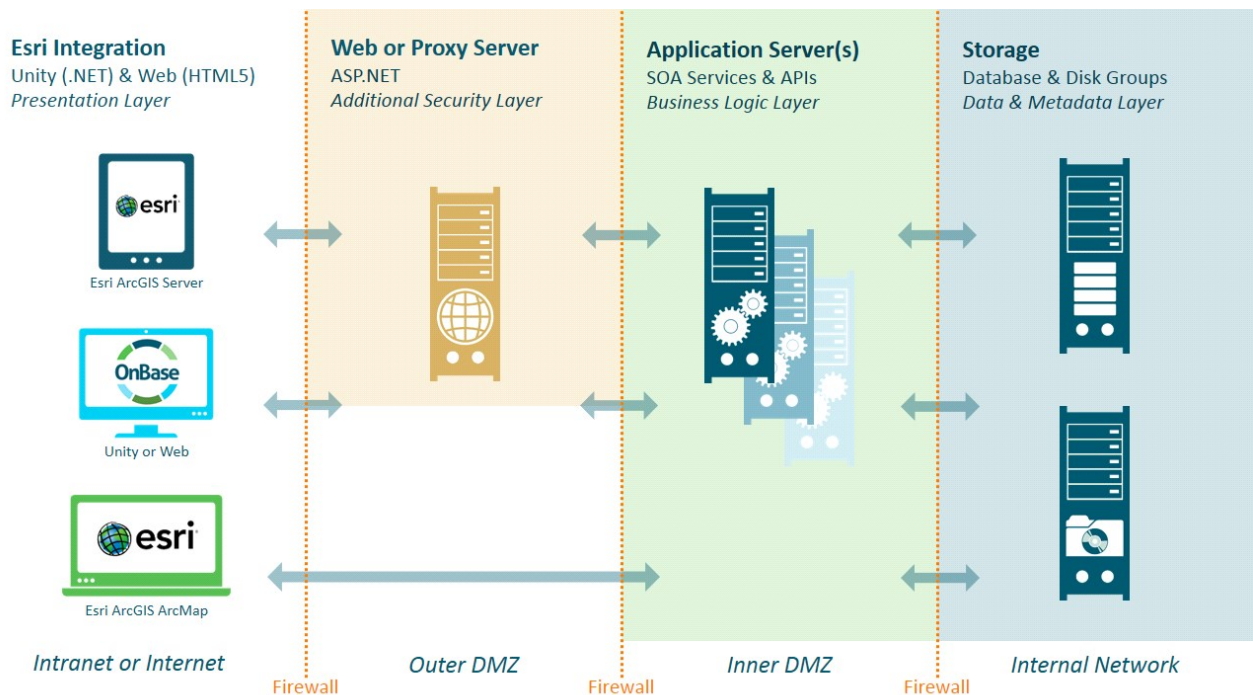
Users access OnBase functionality (retrieve, import, attach, create form) via a plug-in added to any Esri ArcGIS for Server application.



*Integration for Esri - ArcGIS ArcMap*

A point-and-click configuration utility provides code-free linking of OnBase documents to Esri map features using a graphic user interface.

## ARCHITECTURE



Integration for Esri accesses an OnBase system and presents documents via the Application Server. It supports the latest GIS technology with Esri Web AppBuilder (ready to use widget), Geocortex HTML5 Viewer, CityWorks JavaScript FieldMap and ArcGIS Online URL based components that work out of the box. It also provides an OnBase specific JavaScript API, GIS Web Services and OnBase Feature Layers for Esri REST Services to create customized integrations with map applications.

Learn more at [Community.Hyland.com](https://community.hyland.com)

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