Collaboration and Sharing with Groups Using ArcGIS Online

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Presentation Road Map

We will improve our collaboration and sharing of information by:
- Choosing group and org settings to enable functionality such as:
  - Item Update Capabilities
  - Open Data
  - Featured Content
- Learning how to share items with specific users outside of our organization.

We will outline basics of using Groups as a tool for organization administration.
- Allocating credits
- Defining Roles
- Provisioning Licenses
Example Scenario background

- University GIS Program
- Inviting 50 students to org each semester
- Splitting into multiple groups to work on separate student projects
- Requirements:
  - Allow multiple students (non-admins) to collaborate on building web apps
  - Customize the basemap and app interfaces so students only see relevant content
  - 500 credits allocated to specific students to run analysis
  - Publisher roles allocated to specific students so they can publish content
  - Provision BA web app and Pro licenses to specific students to build and print trade area maps
  - Allow students to collaborate with non-university scientists without sharing content publicly
Organization and Group Settings
Beyond the Basics
Functionalities to Optimize Sharing

• Organization Settings
  - Open Data Sites
  - Featured Content
    - Basemap Gallery
    - Configurable Apps
    - Analysis Layers

• Group Settings
  - Item Update Capabilities
ArcGIS Hub - Open Data Sites

- Open Access to Authoritative content
- Searchable in Open Data or Personal Site
- How?
  - Organization Open Data enabled
  - Group with Open Data access enabled
  - Share group Publicly
  - Share item Publicly and with the Open Data group

Open Data
- Designate as available for use in Open Data sites
Featured Content and Beyond

- Content shared with these groups becomes available in other places within ArcGIS Online
  - Featured Groups
  - Basemap Gallery
  - Configurable Apps
  - Analysis Layers
- Configure what your users can interact with to build maps and apps
- Simple My Organization settings
Item Update Capabilities

What is this feature?
Why use it?
Restrictions?
How to use it?
  - Group with “Members can update all items in this group” option
  - Share item with Access and update Capabilities
Organization and Group Settings Demo
Administering your Organization
Using groups to manage members
Using groups to administer your organization

Requirements:

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Administration Demo
Using groups to administer your organization

Requirements:

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Go beyond normal sharing!

Take a look at using groups for more than person to person sharing:

• Becoming an authoritative data provider
• Collaborate with other organizations
• Focus your users to particular featured content
• Administer your users and save time while doing it
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