

impero education pro

Impero Education Pro 2018

Enterprise Console Guide.

External



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Purpose of Document

This guide introduces the Impero Education Pro Enterprise Console (EC) providing key information as well as how it is configured for use.

The roadmap for Impero Education Pro includes the transition to a Cloud based solution, over the coming months, our roadmap includes various elements that will leverage cloud technologies.

The initial release of the web based 'Enterprise Console' has focused on the underlying technology enabling us to replicate a selection of the settings that can also be applied locally within the Impero Server application.

The web hosted 'EC' enables users to create a 'Profile' containing settings that are then applied to the EdPro Server application on all connected Impero servers.

Key Points.

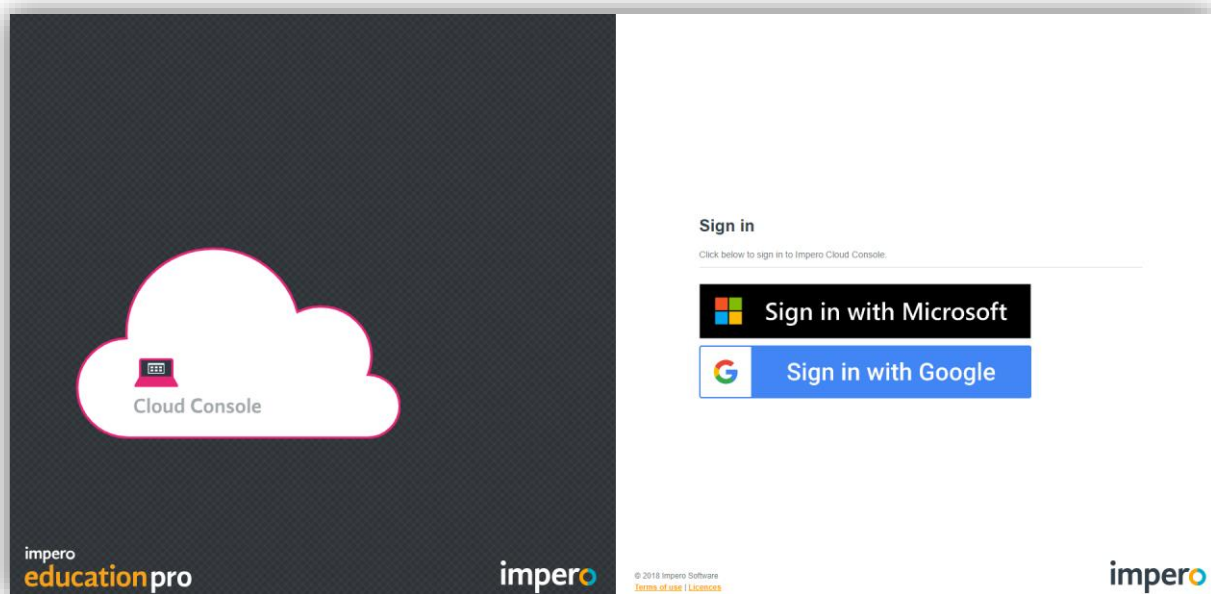
- The 'Enterprise Console' can be used in conjunction with the Impero Server application.
- Whilst not currently chargeable you have to be licensed by Impero for 'EC'.
- 'EC' users can only be configured by Impero.
- The addition of EdPro 'Servers' are configured by Impero.
- There are no limit to the numbers of 'EC' users
- ALL users are configured and enabled by Impero in order to use 'EC' □ ALL Users must have a current Microsoft or Google Account.
- Users create a 'Profile' that contains a set of settings.
- Selected 'Profiles' when applied are applied to ALL servers.
- The settings currently available were chosen as they are the settings we believe would be the same across multiple EdPro servers for a single school group or district. - Future releases will expand on the settings which can be applied.
- Users can enable or disable settings to be applied as part of the profile.
- Profiles are automatically saved when changes are made to individual settings.
- Profiles are only applied when the 'Push Profiles to ALL Servers' option is selected.

- Only one user can edit a profile at any one time.
- PLEASE NOTE: Should a settings option be left blank this will over write (REMOVE) any existing settings applied within the local EdPro Server app..
- Settings can be applied locally through the Impero EdPro Server app and from the 'EC' with the last applied taking precedence.
- Current Settings applicable include 'Active Directory', 'Mail Server', 'Built in Groups' and 'Automatic Updates' only.
- Supported Browsers Chrome, Safari, Firefox, Edge, and IE 10>
- Other than being licensed within Impero's internal systems there are no settings required with Impero Education pro application itself.
- Two users are unable to make changes at the same time to a profile, should we detect that another user has changed a setting within a profile at the same time users will be prompted to refresh the page.

Enterprise Console Customer Dashboard

URL: <https://enterprise.imperosoftware.com/>

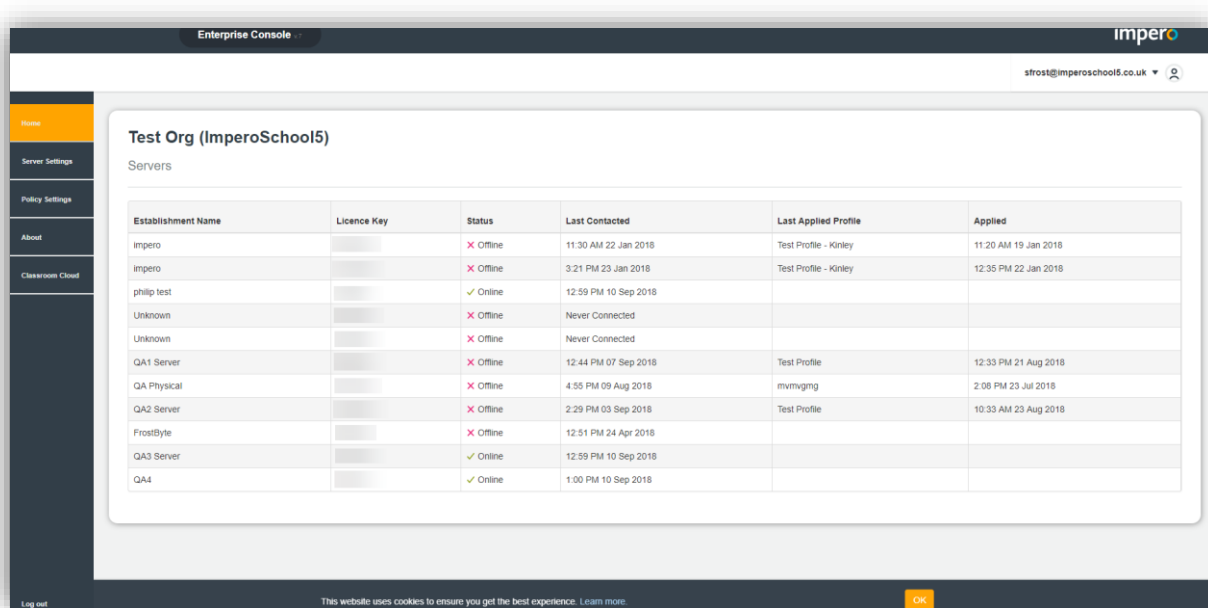
Users are required to Log in to the 'Enterprise Console', this process authenticates users and users are required a valid Microsoft or Google account matching the email for Admin users provided to Impero as part of the onboarding process.



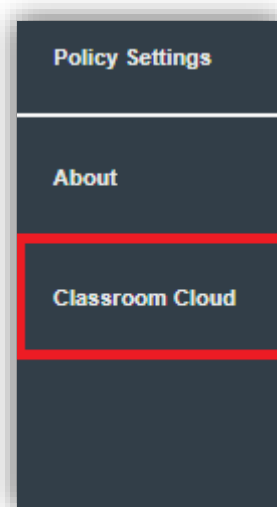
By Signing in with your Microsoft or Google account users authenticate as a user of the Enterprise console and enables us to validate the user is who they say they are.

Enterprise Console Functionality

Once logged in and authenticated users are presented initially with Server status information page, including whether Servers are 'Online', when they were last contacted and when and what 'Profile' was last applied.



If the user you are signed in with also has access to Classroom Cloud then you will see the Classroom Cloud link in the right side menu to allow you to switch between the two interfaces.



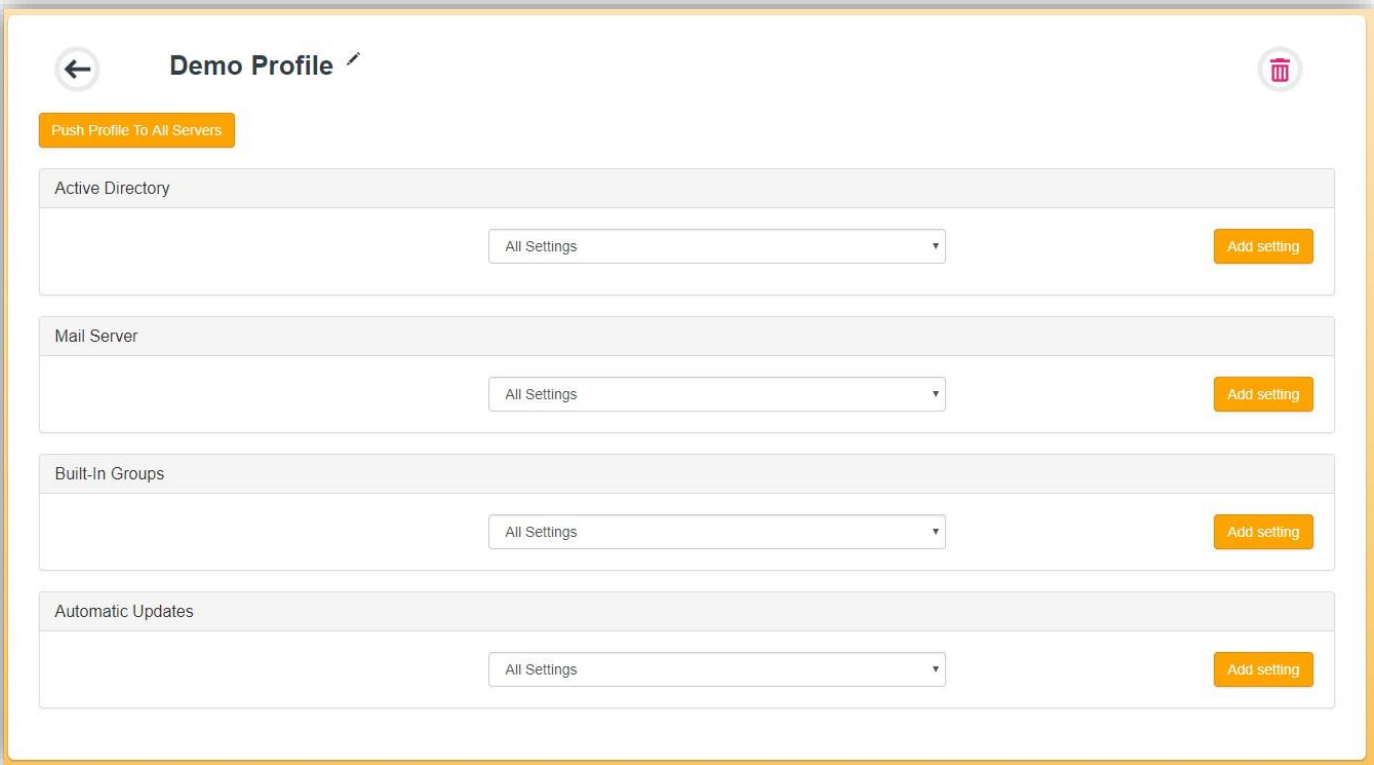
Enterprise Console – Server Settings Profiles

Server Settings are a set of settings which can be applied to all connected EdPro Servers, settings contained in a Profile will overwrite all existings settings and will remove existings settings if they are left blank in a profile.

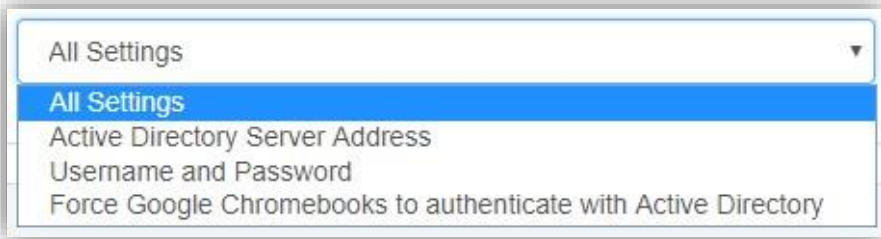
Users can create mulitple profiles, but currently these can only be applied to all connected Servers. (Future releases will include the ability to select which profiles to apply to which servers.)

A profile can contain settings from 5 areas within the Impero Education Pro Server application. (Active Directory, Mail Server, Built-in Groups, Automatic Updates and Google Classroom.)

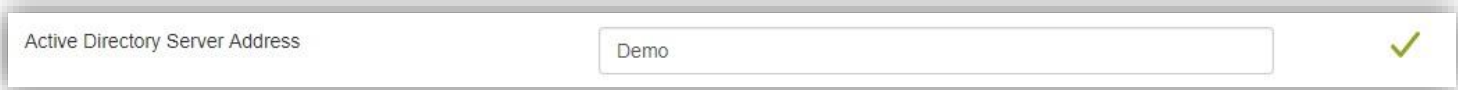
Users then have the option to select which settings they wish to add to the profile within each option by selecting the ‘All Settings’ drop down.



For example within the ‘Active directory’ settings you can add the items in this image.



Profiles auto save each time a setting is changed, a save is triggered when clicking outside of a setting and a successful save is indicated by a tick to the right of the setting as illustrated below

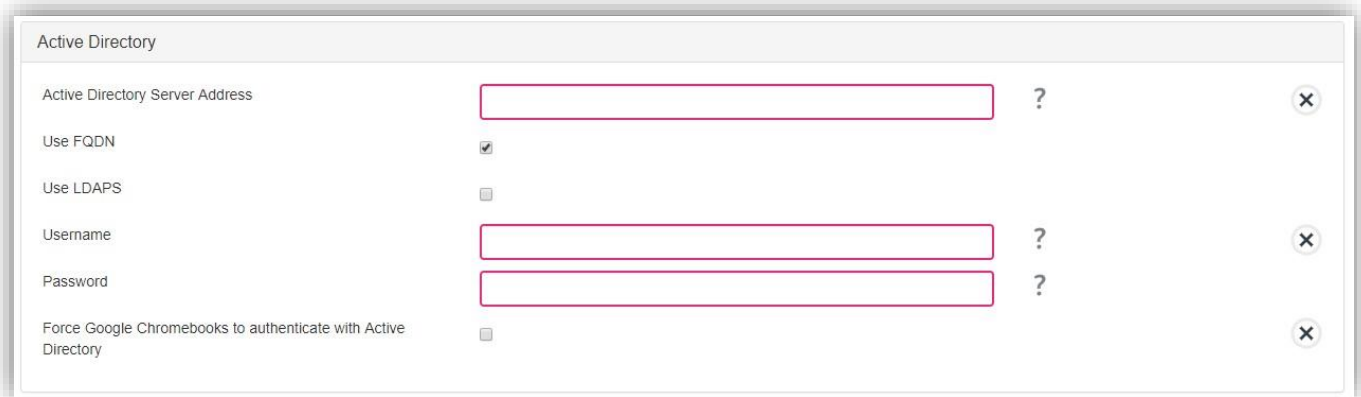


A Pink box simply highlights that there is no setting contained and this will remove any existing setting already applied within the Impero Server App



Once the field contains data and it has been saved it will revert to grey.

Users have the option to remove settings from a profile by selecting the X to the right of the setting.

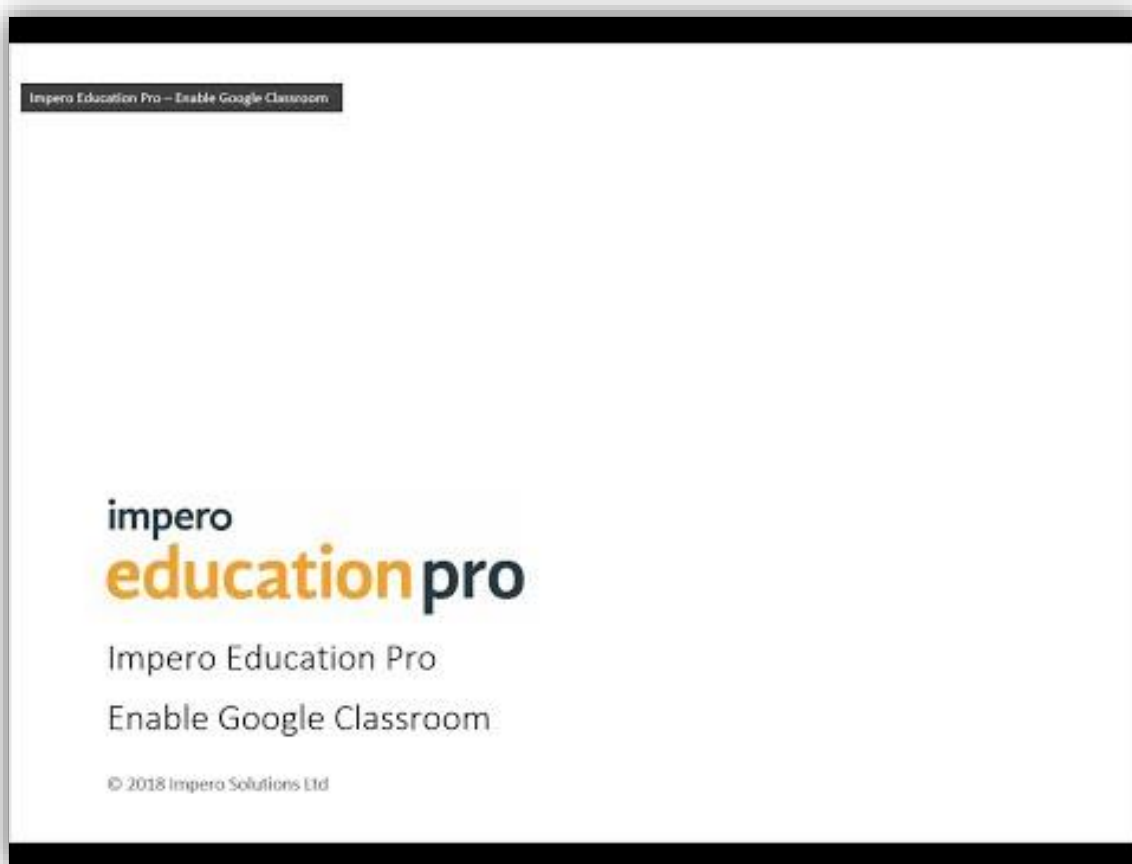


Should users wish add an additional Impero Server to the Enterprise Console please contact Impero with the activation code of the server in question and our team will configure this for you on our internal systems.

As this is a new module, our product team would welcome any feedback and would encourage you to send this directly to the team at

productmanagement@imperosoftware.com

Enable Google Classroom



1. login to the Enterprise Console console.imperosoftware.com and Click **Enterprise Console** and then **Server Settings**.
2. Select or create a profile to enable Google Classroom Integration.
3. From the drop down menu in the Google Classroom section select **Enable Google Classroom Integration** and click **Add Setting**
4. Put a tick against this setting and Click the **Push Profile to Select Servers** button
5. Tick each Server you want to apply this profile and click **Push**
6. The next screen shows a report of the profile push and if it was successful.
7. One Server reported Success whereas the other reported a partially applied profile. This was due to the fact that this Impero Server was running an older version that does not support Google Classroom Integration.

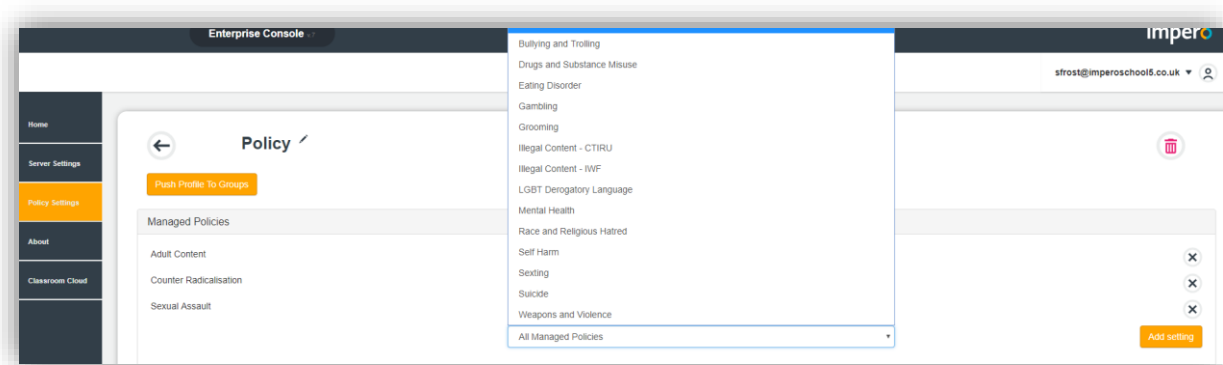
Enterprise Console – Policy Settings Profiles

Policy Settings use the same mechanics as Server Settings to apply profiles to single or multiple Impero Servers. settings contained in a Profile will overwrite all existings settings and will remove existiting settings if they are left blank in a profile.

Policy settings profiles contain which Managed Policies you wish to enable. Managed Policies are Impero’s own proprietary e-saftey policies and come free to all Education Pro customers.

Unlike Server settings profiles, policy profiles are applied to groups rather than servers.

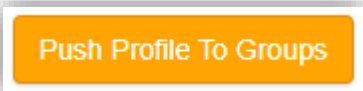
Once you have selected or created a profile you can select which Managed policies will be part of the profile and which ones will be enabled.



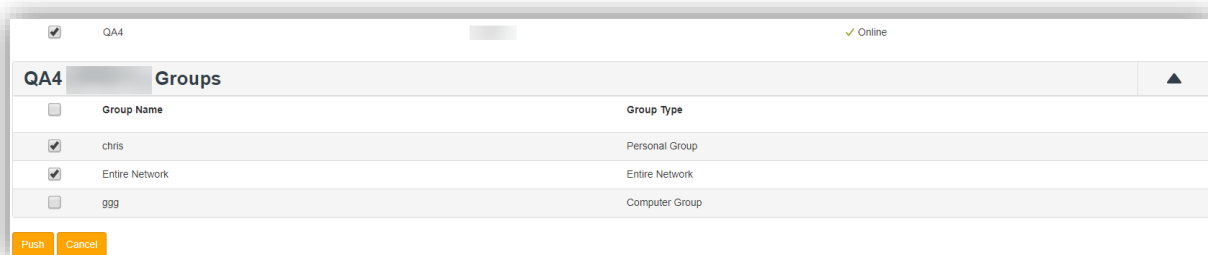
Select a Managed policy from the list and click add setting to add it to the profile. Now that the policy has been added to the profile you can decide to enable or disable the policy.



Once you are happy with your profiles configuration you can then push the profile to your desired groups.



Click the Push Profiles to Groups button and you will be presented with a list of all your Impero Servers. Tick the Server(s) you wish to push to and below the server list you will see the group list, a list of groups you have access to on that server.



Tick the groups you wish to apply this profile to and click Push to deploy the Policy Profile. A status page will be displayed after the push to inform you if it was successful or not. A failed profile push will be explained in the detail section of the page.

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