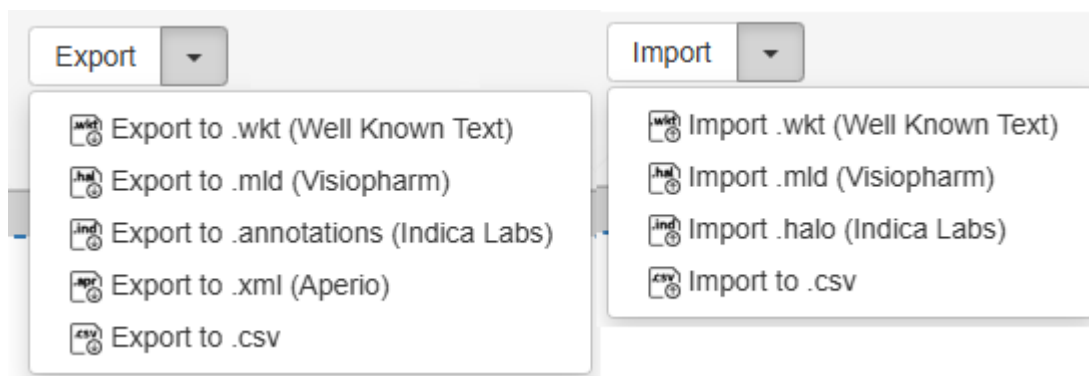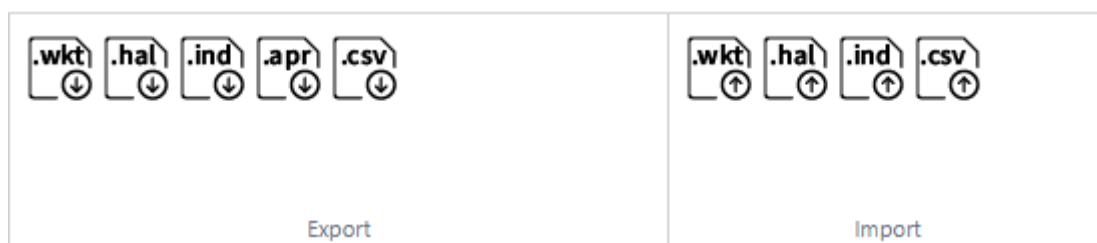# Annotation Import and Export and 3rd Party Annotations

PIMS LS allows you to import and export annotations in a variety of formats, including Well-known text (the format used by PMA.core internally), Visiopharm mld files, Indica Labs HALO annotations files, Definiens/Aperio xml files, and 'plain' csv files.

Export

You can export slide annotations in different formats including Well-known text (the format used by PMA.core internally), Visiopharm mld files, Indica Labs HALO annotations files, Definiens/Aperio xml files, and 'plain' csv files.

Import

User can also import/upload annotations through PIMS LS. Once you click on the import button for the format you want to import, a menu will appear prompting you to select the file that contains annotation data.
Once a valid file is uploaded annotations are added to the slide.

⊹ Upload new annotations: ✕

Annotation type	wkt
Annotation file	Choose file No file chosen

Upload   Cancel