

# UseCases

## GridShib Use Cases

There are three use cases under consideration:

1. [Established Grid User](#)
2. [New Grid User](#)
3. [Grid Portal User](#)

An *established grid user* already possesses an X.509 credential (which may or may not be managed by !MyProxy). Such a user wields a non-browser client.

A *new grid user* does not possess an X.509 credential. Such a user depends on an online CA (such as the MyProxy Online CA) to obtain a credential. This user also wields a non-browser client.

A *grid portal user* uses a web browser to request a service at a Grid SP. A portal interface is often used to browse available services.