



It is possible, start with OES 11.1.2.2, to add a [SM \(Security Module\) inside WCC](#). That means that the majority of WCC actions will be checked against the powerful OES rule Engine, as described in [Oracle Entitlements Server and Oracle WebCenter Content](#). That allows to implement an ABAC authorization model, depending upon session context, for instance.

Note: it's a more integrated approach than that documented for WCP, [where OVD is used in front of OES](#) for providing *Dynamic Roles*.)