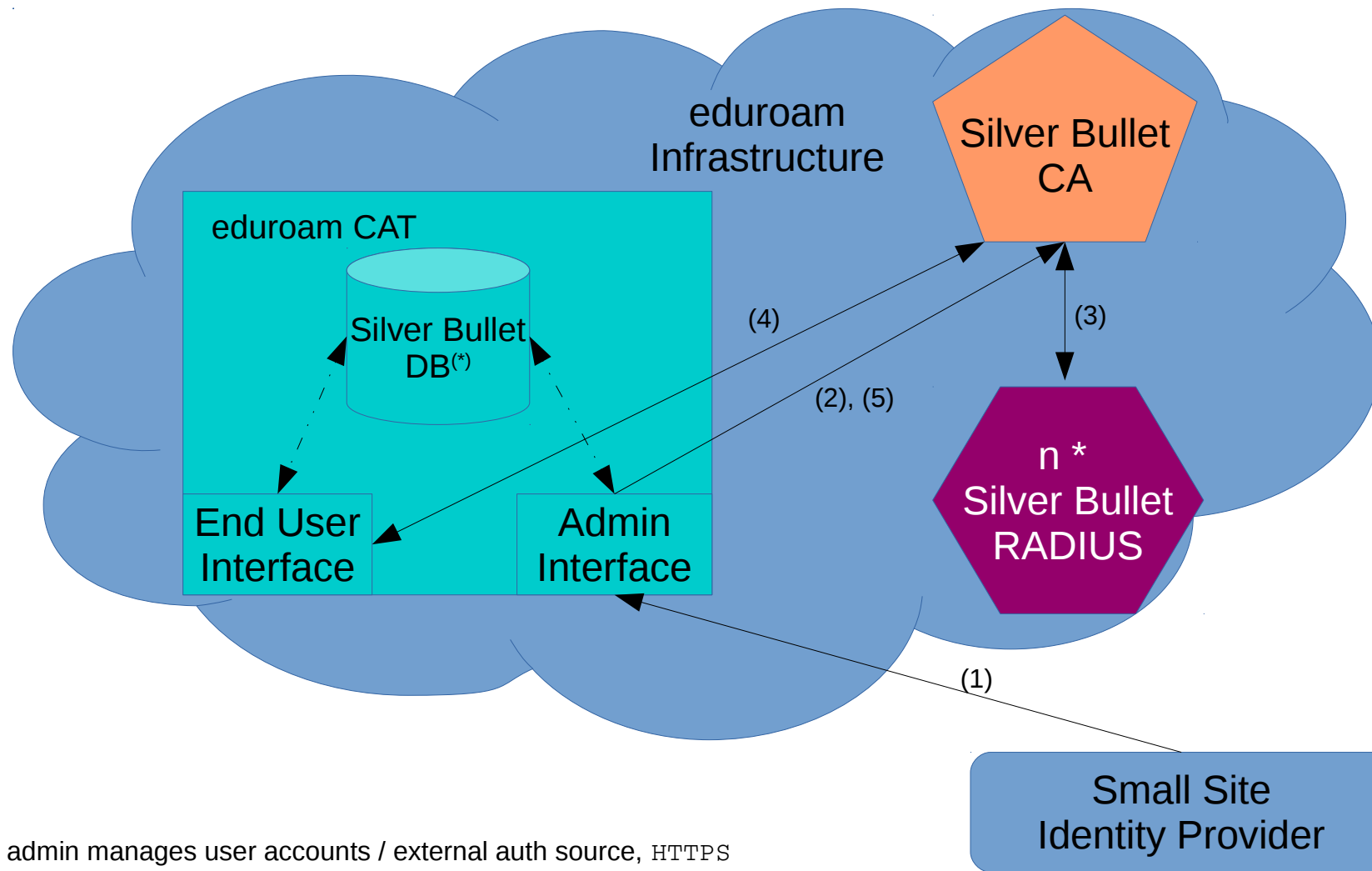


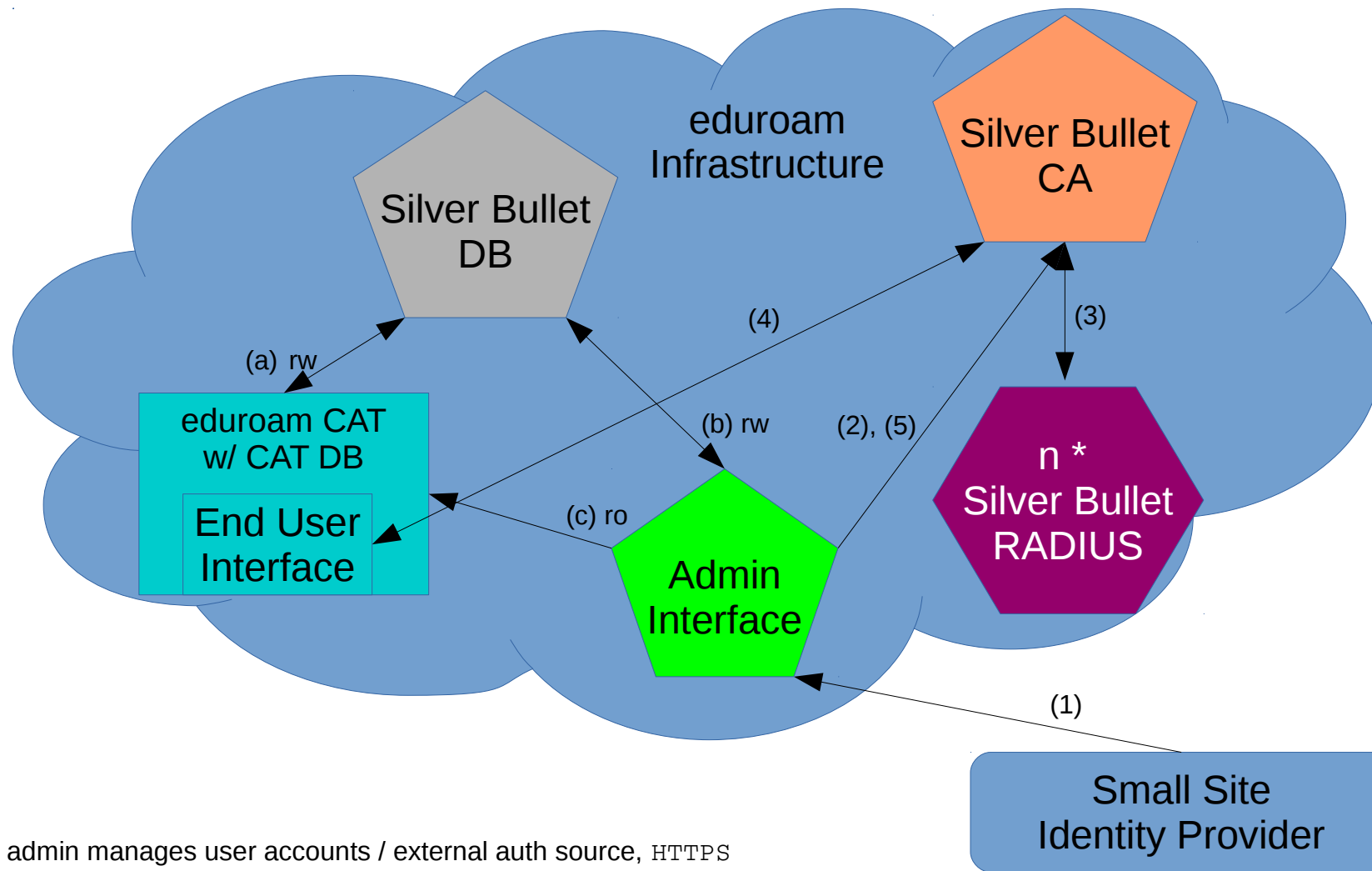
# Workflow Silver Bullet IdP User Management and end user provisioning (UIs and DB in CAT)



- (1) admin manages user accounts / external auth source, HTTPS
- (2) CAT creates/revokes intermediate CA for IdP  
API to CA: `generateIntermediate(...)`, `revokeIntermediate(...)`
- (3) CA informs RADIUS about list of valid intermediates, OCSP status of certs  
API to CA: `listValidIntermediates()` + OCSP Responder
- (4) generates new client config w/ client cert  
API to CA: `generateClientCert(...)`
- (5) admin revokes credential(s)  
API to CA: `revokeClientCert(...)`

- (\*) Silver Bullet DB shared access b/c
- issued, unconsumed tokens (admin RW, user RW)
  - bindings username -> credential (admin RO, user RW)
  - inst metainfo (name, logo, ...) (admin RO, user RO)

# Workflow Silver Bullet IdP User Management and end user provisioning (only user UI in CAT)



- (1) admin manages user accounts / external auth source, HTTPS
- (2) CAT creates/revokes intermediate CA for IdP  
API to CA: `generateIntermediate(...)`, `revokeIntermediate(...)`
- (3) CA informs RADIUS about list of valid intermediates, OCSP status of certs  
API to CA: `listValidIntermediates()` + OCSP Responder
- (4) generates new client config w/ client cert  
API to CA: `generateClientCert(...)`
- (5) admin revokes credential(s)  
API to CA: `revokeClientCert(...)`

- (\*) Silver Bullet DB access
- (a) issued, unconsumed tokens  
(admin RW, user RW)
  - (b) bindings username -> credential  
(admin RO, user RW)
  - (c) inst metainfo (name, logo, ...)  
(admin RO, user RO)