

## EGN – Access Control

- ➔ **Control of access to the EGN Central Service is required to provide different levels of access to different types of users (see D 11.1 & Technical Concept EGN Access Control)**
- ➔ **Test Environment for EGN Developers based on securityManager Product-Version available at BGK since March 2008**
- ➔ **EGN specific adaptations (e.g. Single Inquiry Interceptor, Request Count Interceptor) available at BKG since last Week**
- ➔ **Single Inquiry Interceptor**
  - Limits the number of requests per time period and user
  - Configurable via Web-Interface (Time period / number of requests, User assignment)

securityManager: Administration - Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://localhost:9090/adminSecManDev/login.do

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User Management Policy Management

Policy repository (6)

- ArcGIS Server (0)
- ArcIMS (0)
- WFS (1)
  - EGN\_CS\_PolicySet
- WFS-T (0)
- WMS (3)
- Unknown (2)

**Policy references the following resources**

Choose resources

http://bairiki:1080/cgi-bin/wms\_deutschland.exe  
 bundeslaender  
 Kreisgrenzen  
 Bahnlinien

Policy is independent of the resource

**Policy references the following action**

Choose actions

DescribeFeatureType  
 GetCapabilities  
 GetFeature  
 GetGmlObject

Policy is independent of the resource

**Other conditions**

Edit conditions

Zugriff\_zugelassen

Edit

**Obligation needed to grant the policy**

Choose obligation

New

**Policy references the following roles**

Choose roles

gastnutzer  
 jrc  
 mon\_Administrator

Policy is independent of the resource

Save policy Delete policy

Recht bearbeiten

javascript:newObligation();

Done FoxyProxy: Disabled Logout

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http://localhost:9090/adminSecManDev/chooseObligation.do

**Single Inquiry Parameters**

**Common data**

ID EGN\_Single\_Inquiry

**Parameters**

Maximum number of requests ... within 50 24 hours

Error message if exceeding limit: You have reached the maximum number of [max] requests per [period] hours. Please contact ...

[ip] = requestor's IP address  
 [max] = limit  
 [next] = time for next accepted request  
 [period] = limited period  
 [user] = requestor's user name

Save obligation Back