## TRESOR "AttributeId" Specification:

## Attributes:

- "org:snet:tresor:attribute:domain-id" To specify the user's domain
- "org:snet:tresor:attribute:service-id"
- "org:snet:tresor:attribute:device-id"
- "org:snet:tresor:attribute:current-geolocation" To request the actual user's geolocation
- "org:snet:tresor:attribute:timestamp-geo" Timestamp associated to the geolocation requested
- "org:snet:tresor:attribute:current-timestamp" To request the actual timestamp
- "org:snet:tresor:attribute:current-wifi"
- "org:snet:tresor:attribute:current-bluetooth-location" To request location based on bluetooth
- "org:snet:tresor:attribute:current-nfc-location" To request location based on nfc information

## Emergency:

- "org:snet:tresor:status:emergency" For the "Target" tag in emergency cases
- "org:snet:tresor:emergency-obligation" ObligationExpressions tag in Emergency situations
- "org:snet:tresor:status:emergency:text" To show some informative text
- "org:snet:tresor:status:emergency:action" Action to be performed

## Obligation:

"org:snet:tresor:obligation:on-permit" ObligationExpressions tag in general situations "org:snet:tresor:obligation:on-deny" ObligationExpressions tag in general situations

Note: in the git repository on the "policies-request" folder there are examples using these attributes.