

Policy

Description

“ A Policy represents a single access control policy, expressed through a set of Rules.

- Policy Combining Algorithm
- Target
- Variables
- Rules
- Obligations

Screen overview

Policy

Identifier:

Version:

Description:

Rule Combining Algorithm:

Target

<input type="checkbox"/>	<input type="text" value="Subjects"/>	<input type="text" value="Operator"/>	<input type="text" value="Value"/>	+
Displayed rows: 0				
<input type="checkbox"/>	<input type="text" value="Actions"/>	<input type="text" value="Operator"/>	<input type="text" value="Value"/>	+
Displayed rows: 0				

<input type="checkbox"/>	<input type="text" value="Resources"/>	<input type="text" value="Operator"/>	<input type="text" value="Value"/>	+
Displayed rows: 0				
<input type="checkbox"/>	<input type="text" value="Environments"/>	<input type="text" value="Operator"/>	<input type="text" value="Value"/>	+
Displayed rows: 0				

Variables

<input type="checkbox"/>	<input type="text" value="Variable"/>	<input type="text" value="Expression"/>	+
Displayed rows: 0			

Rules

<input type="checkbox"/>	<input type="text" value="Rule"/>	<input type="text" value="Description"/>	<input type="text" value="Effect"/>	+
Displayed rows: 0				

Obligations

<input type="checkbox"/>	<input type="text" value="Obligation"/>	<input type="text" value="Full fill on"/>	<input type="text" value="Attribute"/>	<input type="text" value="Value"/>	+
Displayed rows: 0					

Related objects

- **Policy set**
- **Target**
- **Variables**
- **Rules**
- **Obligations**

Standard attributes

Policy set

- **Identifier:** identify the policy.
- **Version:** version of the policy.
- **Description:** brief description of the policy.
- **Policy Combining Algorithm:** determines how the different rules will be applied. You can visit the [XACML Rule combining algorithm page](#) for more information.

Target

The policy result will be MATCHES if it all the target elements defined match.

- Subjects
- Resources
- Actions
- Environments

Variables

- Variables

Rules

- [Rules](#)

Obligations

- [Obligations](#)

Actions

Apply changes	Allows you to save the data of a new policy or to update the data of a specific policy. To save the data it will be mandatory to fill in the required fields
Undo	Allows you to quit without applying any changes.
Delete	Allows you to delete a policy. You can choose that option on the trash icon.To perform that action, Soffid will ask you for confirmation, you could confirm or cancel the operation.
Export	Allows you to export a XML file that contain the policy.
Add new version	Allows you to add a new versión of the policy.

https://www.oasis-open.org/committees/download.php/2713/Brief_Introduction_to_XACML.html

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