

# ESSO

## Definition

Here is an explanation about how to configure the ESSO profile by using Soffid as Identity Provider.

Please note that the profile parameters will be automatically updated on the PCs.

## Screen overview

Class :	Esso		
Enabled :	<div>Yes</div> <div>II</div>		
Soffid main agent :	soffid	⚡ Soffid system	
Seconds to send keep alive from desktop to server :	60		
Timeout to close sessions :	1200		
Enable Windows credential provider :	<div>II</div>	<div>No</div>	
Display last logged-on user :	<div>Yes</div>	<div>II</div>	
Create local accounts when there is no domain account :	<div>II</div>	<div>No</div>	
Maximum number of consecutive days to allow an off-line logon :	Maximum number of consecutive days to allow an off-line logon		
Enforce ESSO session when desktop gets on-line. :	<div>II</div>	<div>No</div>	
Enforce ESSO sessions :	<div>II</div>	<div>No</div>	
Let the user close the ESSO session :	<div>Yes</div>	<div>II</div>	
Allow quickly (and insecure) switch between users :	<div>II</div>	<div>No</div>	
Hostname format :	Long (fully-qualified host name) ▼		
Label for standard login :	Label for standard login		
Label for administrator login :	Label for administrator login		

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# Standard attributes

- **Class:** class name (readOnly field).
- **Enabled:** if it is checked (selected option is Yes) that protocol will be enabled.
- **Soffid main agent:** main agent to check the user account.
- **Seconds to send keep alive from desktop to server:**
- **Timeout to close sessions:**
- **Enable Windows credential provider:** if it is checked (selected option is Yes), the soffid logo will be displayed.
- **Display last logged-on user:** if it is checked (selected option is Yes), the last logged-on user will be displayed.
- **Create local accounts when there is no domain account:** if checked (the selected option is Yes) and the account does not exist in the main Soffid agent, the account is created as a local machine user.
- **Let user login as a shared account:** PAM Desktop
- **Maximum number of consecutive days to allow an off-line logon:** the maximum value is 30 days.
- **Enforce ESSO session when desktop gets on-line:** if it is checked (selected option is Yes), the authentication is forced when the connection is retrieved
- **Enforce ESSO sessions:** if it is checked (selected option is Yes), performs authentication against the Windows domain without logging into Soffid.
- **Let the user close the ESSO session:** allow the user to log out from ESSO
- **Allow quickly (and insecure) switch between users:** if it is checked (selected option is Yes),
- **Hostname format**
- **Label for standard login:** label to be displayed for standard user in Windows desktop.
- **Label for administrator login:** label to be displayed for administrator user in Windows desktop.

## Configuration

Once you have configured the Esso profile you must add an Adaptive authentication rule.

For more information, visit [the Condition for Adaptive authentication page](#).

Adaptive authentication

Description :

Esso

Condition :

isEsso

Always ask for credentials : 

No

First autl	Password	Kerbero	External	OTP	Email	SMS	PIN	Certifica	FIDO	Push
Password	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Kerberos		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
External			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OTP				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Email					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SMS						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PIN							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Certificat								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FIDO									<input type="checkbox"/>	<input type="checkbox"/>
Push										<input type="checkbox"/>

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