

Configuration of the AKONet web server for sending alerts by email.

Web Server for the management and maintenance of refrigeration facilities



IMPORTANT: To allow **AKONet** to send emails it needs an SMTP mail account. It is recommended to create a gmail account exclusively for this purpose. A gmail account can be created in <https://accounts.google.com/SignUp>. In the event of using a different SMTP mail account, contact the company IT engineer who can provide you with the necessary information.

Step 1

Check that there is Internet access and at least two email accounts; one so that AKONet can send alerts (gmail) and another assigned to a user who receives these alerts (name@mycompany.com).

Step 2

Check that there is at least one user with an email registered in AKONet. Press on the administration icon in the top menu in AKONet and then in "Users and groups". A list should appear with the registered users. Check that at least one of them has a valid email for receiving messages. In this account, the user will receive the alerts according to the configuration.



Code	Name	Group	eMail	Mobile Telephone	Language
superuser	AKONet superuser	Administrators			English
Supervisor	Supervisor técnico de la planta	End Users	nombre@miempresa.com	111222333	English

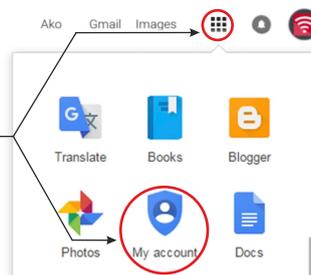
Step 3

Configure the account that AKONet will use to send messages:

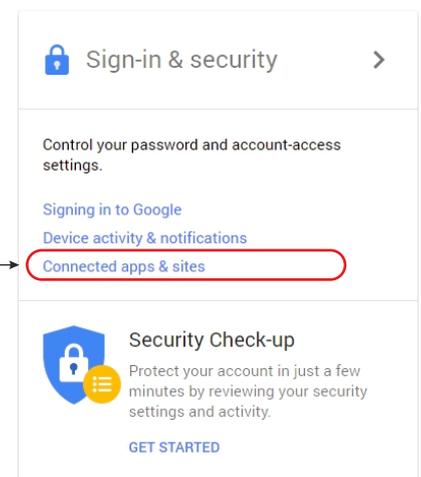
- Open the browser and go to www.google.co.uk. Start the session in the account to be used.



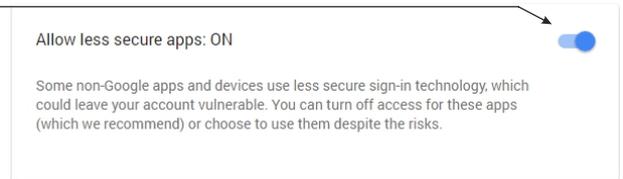
- Click on "Applications" and then on "My account".



- Click on "Applications and sites connected to your account".



- Activate the option "Allow access of less secure applications".



Step 4

Configuring AKONet for sending alerts:

- Access "Administration / General configuration / General parameters / E-Mail configuration".
- Complete the fields with your mail account details for sending alerts.
- Before saving the changes, it is worth checking that the configuration is correct by clicking on the "Test" button in the lower left.
- If the test is correct, save the changes by clicking on the "Save" button in the top right.

Administration	→	General Configuration Allows configuring the application's general performance	→	General Parameters
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eMail Configuration

Email From:	Gmail account	name@gmail.com
Send messages via eMail:		<input type="checkbox"/>
Name of the SMTP server:		smtp.gmail.com
Connection port with the SMTP server:		465
SMTP server account user:	Gmail account	name@gmail.com
SMTP server account password:	Gmail password	*****
Number of days the sent eMail records will remain:		3
Literal that will be displayed in the Subject of the eMail on sending an alarm:		AKONET-ALARM
Literal that will be attached as the header of the body of the message of the eMail on sending an alarm:		
Literal that will be attached as the footer of the body of the message of the eMail on sending an alarm:		



REMARK: It is recommended configuring the delay for sending alerts to 0. To change it, access "Administration/General configuration/General parameters/System options" and modify the parameter "Delay for sending emails and SMS".

System Options (Advanced)

Send messages when the alarms are disabled:	<input checked="" type="checkbox"/>
AKO Live Update Enabled:	<input checked="" type="checkbox"/>
AKO update server address (AKO Live Update):	http://update.ako.com/akos
Number of days for keeping the Audit record:	60
Scheduled task daily format	Current values
Geopositioning enabled	<input checked="" type="checkbox"/>
WIFI Enabled	<input type="checkbox"/>
Automatic session control:	<input type="checkbox"/>
Delay for email and SMS	5