



Sensor ArgosMonitor Welcome Pack

The Sensor ArgosMonitor Welcome Pack contains:

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Dear Customer,

Thank you for choosing Argos to monitor the sensor values transmitted by your platforms. The "Sensor" ArgosMonitor alerts you when the value of a sensor is out of the declared range.

Enclosed you will find several documents to help you get started and make sure that the service is set-up properly. For best results and continuous service, please follow these guidelines:

- > **First, read carefully the description of the Sensor ArgosMonitor service (page 2),** so that you understand the monitoring principles and the complete procedure.
- > To activate Sensor ArgosMonitor service, fill out the Sensor ArgosMonitor Form (page 3) and send it back to your Customer Service.
- > When you want to stop the Sensor ArgosMonitor service, ask your Customer Service to de-activate the Sensor service by sending an Email with the subject: STOP Sensor / <PTT ID Number>, <Sensor name>.
- > When you want to reactivate the Sensor ArgosMonitor service with the same sensor range, please send an Email with subject: START Sensor / <PTT ID Number>, <Sensor name>. If the sensor range has changed, please send a new Sensor ArgosMonitor Form (Page 3)

We recommend that you use Adobe Acrobat to fill out the form and send it to your Customer Service by Fax or by Email.

Do not hesitate to contact us for any further information on the Sensor ArgosMonitor service.

Sincerely,

Sensor ArgosMonitor Team





Service Description

The Sensor service can only be declared for platforms that always transmit the same type of message, i.e. the structure of all the received messages is always the same.

The Sensor service can be applied to one or several sensors for a platform.

Several Sensor services can be declared for a given platform.

The principle is that every monitored sensor value is compared to user-declared limits. If the sensor value is out of limit then an alert message is sent to the user. When the value is back to normal, another message is also sent.

Thus, it is important that the Argos platform is regularly received. To check it, log on to <https://www.argos-system.org>, enter your Username and Password and access your data.

In the Sensor ArgosMonitor form, for each platform, you indicate:

- The sensor(s) to monitor
- The customized values or limits
- The monitoring equation
- The addressees of the messages.

When we receive this Sensor ArgosMonitor form, we will confirm the activation of the monitoring from the requested date.



Sensor ArgosMonitor Form

> Program number

> Platform ID number(s)

> Monitoring start date: Day Month Year

Sensor monitoring equation

Sensor name	Equation	Value	Operator
	> ≥ < ≤		and or
	> ≥ < ≤		and or
	> ≥ < ≤		and or

Messages:

- 1 Default message when the equation is True: "Platform <Argos ID number>: Sensor(s) out of customized limit(s)".

This message is only sent once.

If you want to customize the message:

- 2 Default message when the equation is back to False: "Platform <Argos ID number>: Sensor(s) within customized limit(s)".

This message is only sent once.

If you want to customize the message:

If you want to declare a more complicated equation, please send the parameters in a separate file to your Customer Service.

If you want to declare more than one Sensor monitoring equation, please fill out additional Sensor ArgosMonitor forms.



Sensor Argos Monitor Form

Contacts in case of alert

(alerts can be sent to several contacts in parallel; one alert transmission mode per contact)

■ Contact #1 (mandatory):

> Name _____

> Organization _____

> E-mail _____ @ _____

> Fax + _____

> SMS + _____

■ Contact #2 (mandatory):

> Name _____

> Organization _____

> E-mail _____ @ _____

> Fax + _____

> SMS + _____

■ Contact #3 (optional):

> Name _____

> Organization _____

> E-mail _____ @ _____

> Fax + _____

> SMS + _____

Name
Date
Signature



Sensor ArgosMonitor Contacts

> CLS

Customer Service

Charles Drieu La Rochelle +33 561 39 47 15

Fernand Cid +33 561 39 48 14

Fax +33 561 39 47 97

mailto: useroffice@cls.fr

Operators (24/7) only in case of alert

Tel +33 561 39 48 80

Sales Administration

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mailto: nluca@cls.fr

Sales contact

Christian Ortega +33 561 39 47 29

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> CLS America

Tel: +1 301 925 4411

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mailto: userservices@clsamerica.com

> Japan: Cubic-I Ltd

Tel: +81-3-3779-5506

Fax: +81-3-3779-5783

mailto: argos@cubic-i.co.jp

> Australia: Satellite Information Technology Pty Ltd

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Mob +61 (0)418 368 917

mailto: guan@clsargos.com.au
