

# GEO ARGOSMONITOR

## Welcome pack

Environmental monitoring



### THE GEO ARGOSMONITOR WELCOME PACK CONTAINS:

- SERVICE DESCRIPTION
- GEO ARGOSMONITOR FORM
- CONTACTS

Dear Customer,

Thank you for choosing Argos to monitor the geographical locations of your platforms. The "GEO" ArgosMonitor alerts you when your platforms enter or leave customized zones.

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 GEO ArgosMonitor service** (page 2), so that you understand the monitoring principles and the complete procedure.
- To activate GEO ArgosMonitor service, fill out the GEO ArgosMonitor Form (page 3) and send it back to your Customer Service.
- When you want to stop the GEO ArgosMonitor service, ask your Customer Service to deactivate the GEO service by sending an Email with the subject: STOP GEO / ID Number.
- When you want to reactivate the GEO ArgosMonitor service with the same geographical zone, please send an Email with subject: START GEO / ID Number. If the geographical zone has changed, please send a new GEO ArgosMonitor Form (Page 3)

We recommend that you use Adobe Acrobat to fill out the forms and send them to Customer Service by fax or by e-mail.

Do not hesitate to contact us for any further information on the GEO ArgosMonitor Service.

Sincerely,

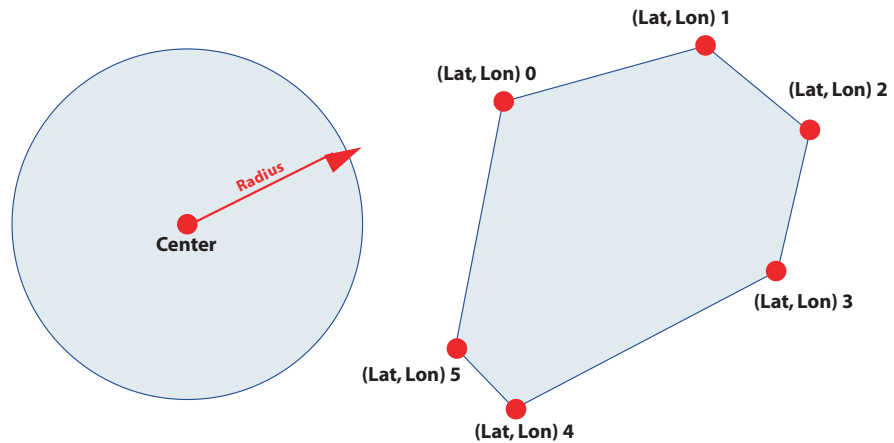
*GEO ArgosMonitor Team*



## SERVICE DESCRIPTION

The principle is that every processed location is compared to the geographical zone. This zone can be defined as one or several consecutive elementary zones that can be:

- either a **circle**. The declaration parameters are: center and radius
- or a **polygon**. The declaration parameters are: latitude and longitude of each corner of the polygon.



### FOR EACH LOCATION, THE PLATFORM IS EITHER IN OR OUT OF THE ZONE.

- GEO ArgosMonitor sends a single alert when the platform enters the zone.
- GEO ArgosMonitor also sends a single alert when the platform leaves the zone.

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

### IN THE GEO ARGOSMONITOR FORM, FOR EACH PLATFORM, YOU INDICATE:

- The geographical zone
- The people to inform in case of an alert and how to contact them.

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

GEO service is based on one of the ArgosMonitor capabilities: Location Monitoring.

## GEO ARGOSMONITOR FORM

- Program number
- Platform ID number
- Monitoring start date  Day  Month  Year

### GEOGRAPHICAL ZONE

- Polygon

	Latitude	Longitude
Point 0	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 1	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 2	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 3	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 4	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 5	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 6	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 7	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 8	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W
Point 9	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W

- Circle

	Center latitude	Center longitude	Radius
Circle 1	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W	<input type="text"/> Km
Circle 2	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " N/S	<input type="text"/> ° <input type="text"/> ' <input type="text"/> " E/W	<input type="text"/> Km

If you want to declare more elementary zones or bigger polygons, please send the parameters in a separate file to your Customer Service.

# GEO ARGOSMONITOR FORM

## DEFAULT ALERT MESSAGES

1 When the platform enters the zone: "Platform <Argos ID number> has entered the zone" + <location>".

This alert is only sent once.

If you want to customize the alert:

2 When the platform leaves the zone: "Platform <Argos ID number> has left the zone" + <location>".

This alert is only sent once.

If you want to customize the alert:

## CONTACTS IN CASE OF ALERT

### 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

Alerts can be sent to several contacts in parallel; one alert transmission mode per contact.

## GEO ARGOSMONITOR CONTACTS

- **CLS**

**Customer Service**

Charles Drieu La Rochelle +33 561 394 715  
Fernand Cid +33 561 394 814  
Fax +33 561 394 797  
mailto: [useroffice@cls.fr](mailto:useroffice@cls.fr)

**Operators (24/7) only in case of alert**

Tel +33 561 39 48 80

**Sales administration**

Cécile Convert +33 561 394 723  
mailto: [salesmanagement@cls.fr](mailto:salesmanagement@cls.fr)

**Sales contact**

Aline Duplaa +33 561 394 858  
mailto: [aduplaa@cls.fr](mailto:aduplaa@cls.fr)

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- **CLS America**

Tel: +1 301 925 4411  
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mailto: [userservices@clsamerica.com](mailto:userservices@clsamerica.com)

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- **Japan: Cubic-I Ltd**

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- **Australia: Satellite Information Technology Pty Ltd**

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