

# tethered aerostat systems

#### A global offer

Platform - Supply of an airborne platform to interface with your payload and your system.

System - Supply of a global system answering your need for long term and long range surveillance or communication.

**Services & Operations** - We provide you with the ISR data (Intelligence, Surveillance, Reconnaissance) necessary to make a decision. Training of your teams to operate the system.

#### Tactical tethered aerostat systems - "Jackdaw"



Dimensions	Between 9 and 15 meters in diameter. Several envelope dimensions are available
Flying height	Up to 300 meters
Payload	Up to 70 kg Payload options: optronic gimbal, 4G relay, radio relay, WAMI, SIGINT and COMINT sensors
Persistence	Up to 7 days - Our recommendation for maintaining the system
Wind speed limit	Up to 60 nd / 110 km/h
Deployment	Depends on the size of the envelope
Transport and storage	Flycase like. Optional tactical trailer. Some models can be moved while inflated.

## Strategic tethered aerostat systems - "Eagle Owl"

Dimensions	Min. 19 meters long
Flying height	Up to 600 meters
Payload	Up to 90 kg Payload options: optronic gimbal, radar, 4G or radio relay, WAMI, SIGINT and COMINT sensors.
Persistence	Up to 7 days - Our recommendation for maintaining the system
Wind speed limit	Up to 60 nd / 110 km/h
Deployment	3 operators - 4 hours
Transport and storage	Containers



### Sovereign tethered aerostat systems - "Condor"



!C	tnerea aerostat systems - "Londor"			
	Dimensions	31 meters long		
	Flying height	Up to 1,200 meters		
	Payload	Up to 250 kg Payload options: optronic gimbal, radar, 4G or radio relay, WAMI, SIGINT and COMINT sensors		
	Persistence	Up to 15 days - Our recommendation for maintaining the system		
*	Wind speed limit	Up to 70 nd / 130 km/h		
	Deployment	6 to 8 operators - 4 hours		
	Transport and storage	Containers		



