



## Protect your airspace against drones and UAVs

### Public spaces, sensitive areas, industrial infrastructure

Business districts, fan zones, stadiums, events, museums, leisure parks, ports, airports, bridges, Refineries, nuclear power plants, military areas, etc.

### PROTECT your airspace

A drone is not just a new pass time, it is also an industrial tool and a vector capable of collecting information, transporting light loads, and causing extensive damage in the event of a crash.

Public spaces, meeting areas, transport infrastructure, military and industrial sites are areas that are a priority when it comes to protection against this threat.

### A Technological answer

The modular system DRONEfence meets the demands of sensitive areas wishing to secure themselves of a level of protection which meets basic security rules.

DRONEfence combines our experience gained by working closely with industrials or territories and our abilities in electronic warfare. Our know-how as an integrator and our extensive knowledge in the safety/security business enables us to offer an anti-drone solution, at the best possible price, capable of:

- ✓ Early detection
- ✓ Quickly alerting security teams
- ✓ Establishing element of proof

The system's allows to establish elements of proof To be assigned to those illicitly fly's drones overhead, for the benefit of civil parties and public authorities.

### Improve security

- ✓ A passive and undetectable system
- ✓ Respectful of the private life of the neighboring populations
- ✓ Easy to set-up and use
- ✓ Modular and integratable system
- ✓ A mobile device
- ✓ Suitable for isolated areas
- ✓ Detection of professional and amateur drones
- ✓ Adaptable in view of site needs and land form
- ✓ Detection range of up to 10km depending on environment
- ✓ Capacity to detect a throng of multiple drones
- ✓ Establishment of elements of proof
- ✓ Optimised costs for sites of all sizes

### Key Figures

**3 Millions**

Drones and UAV circulating in the world in 2015

**20 %**

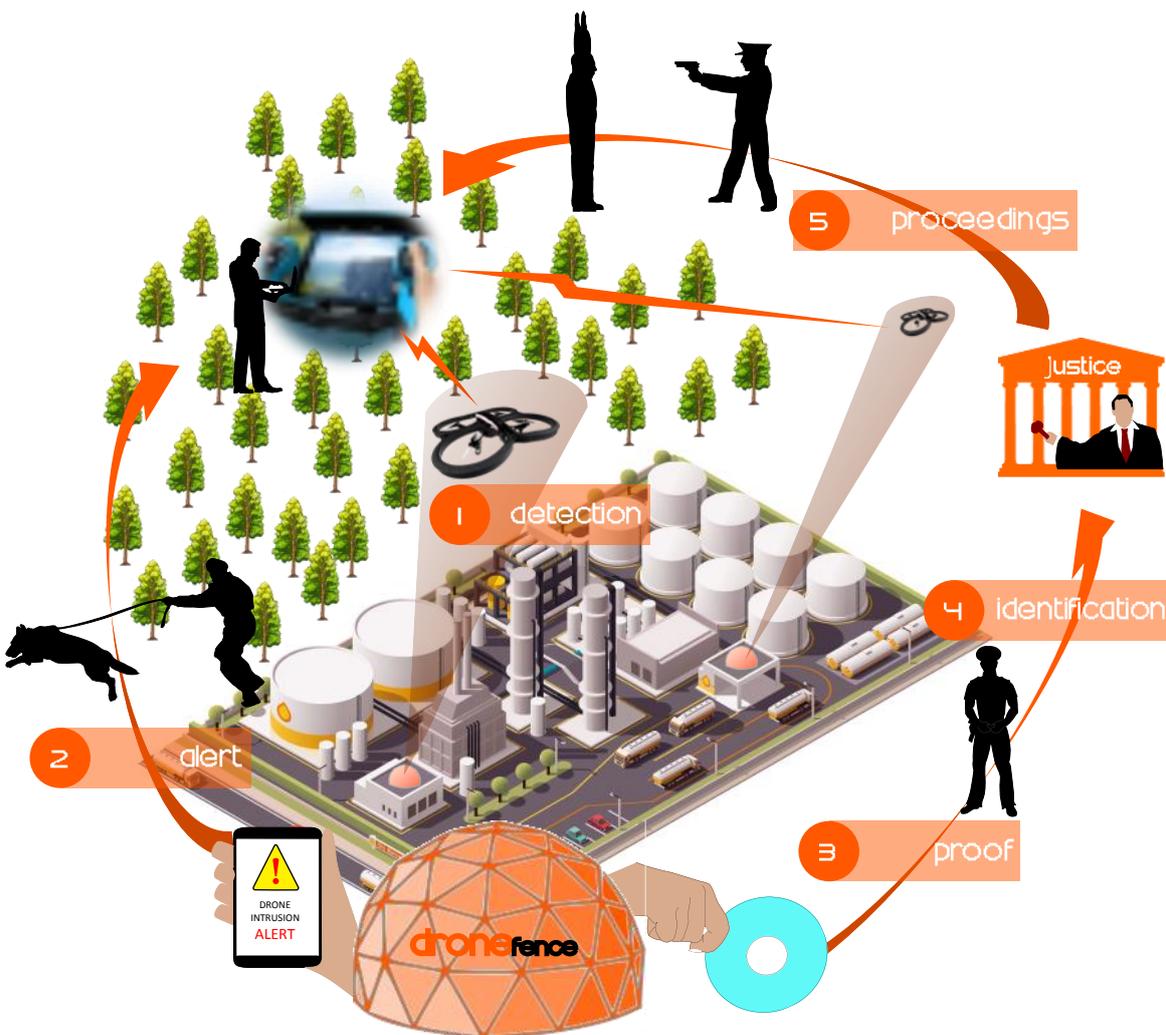
Level of growth of number of drones in France in 2015

**10 km**

Possible detection range

## Anti-drone solution

Whether a mistake caused by absence of mind, lack of knowledge regarding regulations, a malicious or terrorist act, or even a case of industrial spying, your area is threatened by drones (UAVs) flying overhead. The precaution principle justifies the implementation of tailored detection and alert means for the most sensitive areas.



« In 2015, 3 millions UAVs are circulating around the world. For the past 2 years, authorities have detected several cases of drones flying over sensitive areas (nuclear power plants, petrochemical plants, airports). These actions are not necessarily malicious, could be amateurs who are unaware or deliberately choose to ignore regulations, are often responsible.

Sensitive areas must nonetheless protect themselves in compliance with regulations in force: if drone detection is permitted, neutralization remains the remit of the police force.

DRONEfence is designed with this in mind: when a drone is **detected** close to a sensitive area, the **alert** is sent to a member of the site's security personnel's smartphone, which enables a local intervention team to neutralise the thoughtless drone pilot.

Legally **valid** proof is extracted from the recordings and sent to the legal authorities in order to **identify** the offender and **legal action** to be taken against them.»

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