



OBSERVACIÓN MÓVIL Y SEGURIDAD PERIMETRAL

D-FENCE TECH

2026 / 2027

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A-EYE IN THE SKY

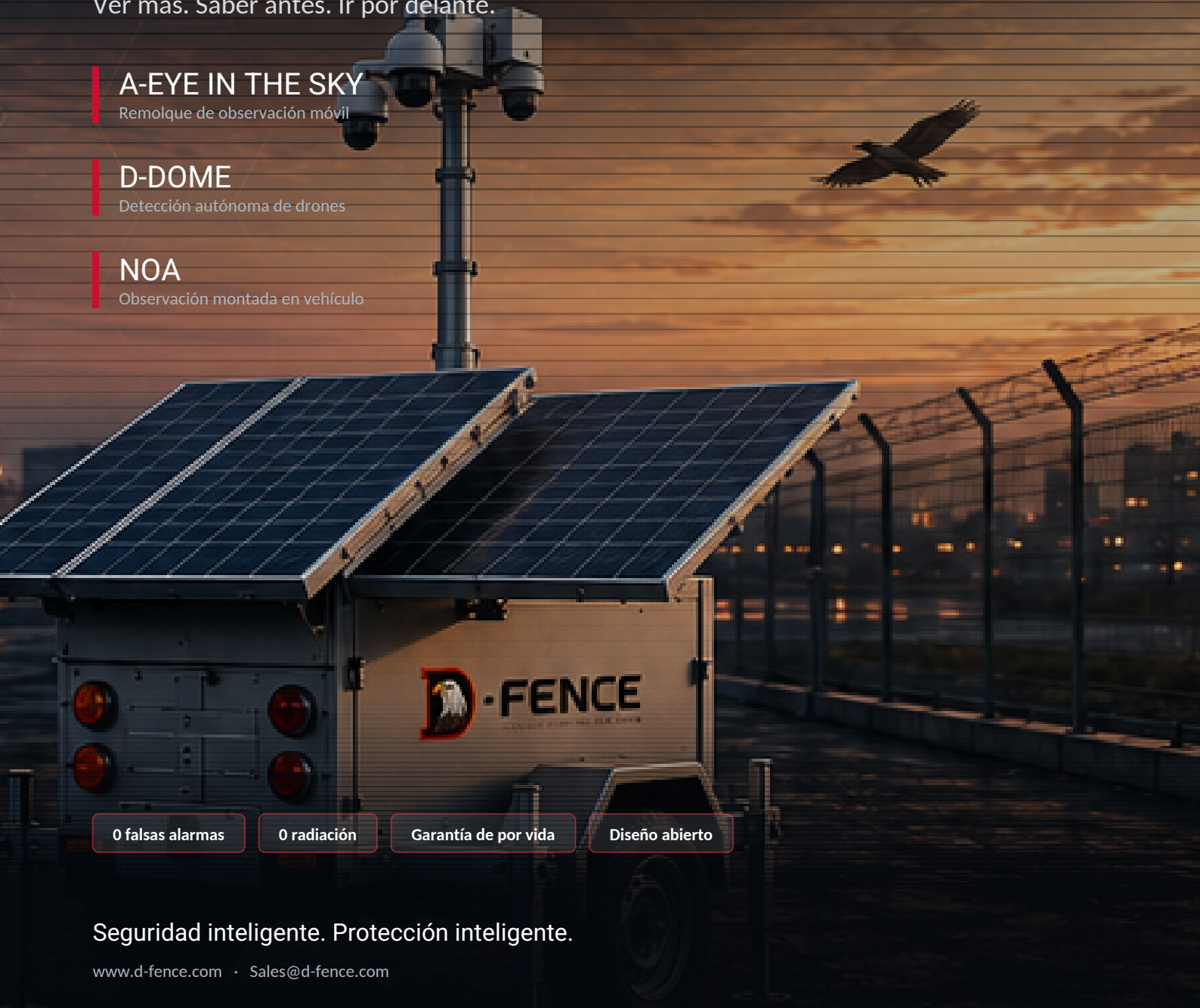
Remolque de observación móvil

D-DOME

Detección autónoma de drones

NOA

Observación montada en vehículo



0 falsas alarmas

0 radiación

Garantía de por vida

Diseño abierto

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Seguridad por tecnología

Sistemas de detección de intrusión perimetral y de observación móvil para aeropuertos, puertos, fronteras, infraestructuras críticas y propiedades privadas.

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A-Eye in the Sky

Sistema de observación móvil



A-Eye in the Sky es un puesto de observación completo montado sobre un remolque remolcable por carretera. Un mástil telescópico de cinco secciones eleva el cabezal de cámaras hasta 8,5 metros mediante un cabrestante eléctrico, lo que ofrece al operador una vista dominante de todo el emplazamiento a los pocos minutos de su llegada. Unos estabilizadores manuales asientan la plataforma, y el mástil resiste vientos de hasta 117 km/h.

La alimentación es totalmente autónoma. Tres paneles solares monocristalinos de 435 W cargan un banco de baterías de 14.400 Wh, con un generador de 3 kW de arranque automático como respaldo híbrido. La autonomía típica es de cuatro días con un consumo de 80 W sin carga alguna, y cada parámetro eléctrico puede supervisarse a distancia desde el centro de control.

Se suministran cinco cámaras PTZ de serie en una caja de montaje estanca, que proporcionan cobertura continua de 360° con grabación, transmisión en directo y analítica de vídeo. Módulos opcionales: imagen térmica, radar, altavoz de megafonía, focos LED y el paquete de detección de drones D-Dome.

Ventajas principales

- ▶ Desplegado y operativo en minutos por un solo operador: sin infraestructura, sin obra civil y sin licencias de construcción.
- ▶ Independencia energética total: paneles solares, banco de baterías y generador híbrido.
- ▶ Supervisión y control remoto tanto de las cámaras como del sistema eléctrico.
- ▶ Totalmente reubicable: una plataforma da servicio a varios emplazamientos a lo largo de su vida útil.
- ▶ Usos habituales: obras, fronteras, agricultura, puertos y plataformas logísticas, eventos y seguridad de multitudes, posiciones temporales y respuesta ante emergencias.

A-Eye in the Sky

Especificaciones técnicas y despliegue



El remolque está fabricado según norma estadounidense con enganche de bola y cuatro estabilizadores manuales, y llega al emplazamiento listo para desplegarse. Todo el equipo – baterías, reguladores, cargador y generador – va instalado en un compartimento estanco dentro del chasis, por lo que no se requiere armario exterior ni trabajos eléctricos en obra.

Especificaciones técnicas – DF3P-01A

Paneles solares	3 × 435 W
Baterías	8 × 150 Ah DC12V (14.400 Wh)
Regulador	Victron, MPPT, Cerbo GX
Tiempo de carga	9,3 horas
Autonomía	4 días a 80 W
Tensión del sistema	DC48V
Cargador	2,5 kW, AC220V
Generador de respaldo	3 kW, arranque automático

Altura del mástil / secciones	8,5 m / 5 secciones
Resistencia al viento	117 km/h
Remolque	Norma EE. UU., enganche de bola
Peso	1400 kg
Dimensiones	3200 × 3400 × 12000 mm
Sistema CCTV	5 cámaras PTZ
Caja de montaje	Estanca, nuevo modelo
Garantía	2 años

NOA

Observación embarcada de nueva generación



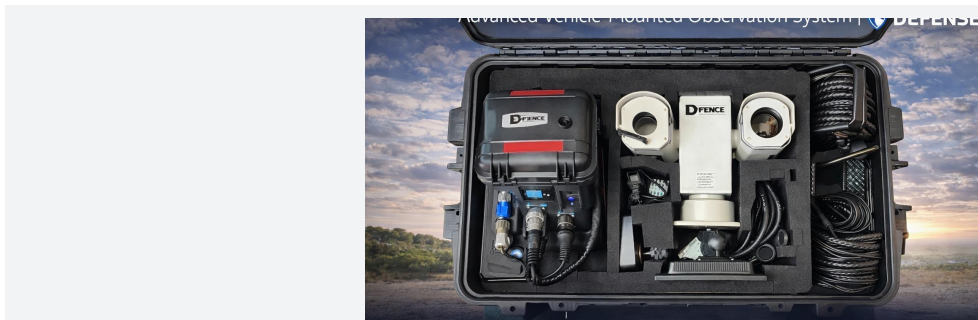
NOA – Next-generation Observation and Alert – convierte cualquier vehículo de patrulla, mando o servicio en un puesto de observación móvil. Un cabezal estabilizado de doble sensor, que combina una cámara diurna de largo alcance y un canal térmico, se monta en el techo y se controla desde el interior del vehículo o a distancia desde el centro de control.

La inteligencia artificial realiza la detección, clasificación y seguimiento continuo de personas, vehículos y objetivos aéreos, de modo que la tripulación recibe alertas sobre lo relevante en lugar de vigilar una pantalla. El vídeo y los datos del objetivo se transmiten en directo al centro de control, que dispone así de la misma imagen que el equipo sobre el terreno.

El sistema completo se envía en una única maleta de transporte reforzada. Su instalación en otro vehículo lleva unos minutos y no exige modificación permanente alguna, por lo que un solo sistema puede dar servicio a toda una flota según la misión del día.

Ventajas principales

- ▶ Conciencia situacional de 360° con el vehículo parado o en movimiento.
- ▶ Detección, clasificación y seguimiento por IA, de día y de noche.
- ▶ Cobertura multidominio: suelo, perímetro y espacio aéreo bajo.
- ▶ Funciona con la alimentación del vehículo, sin modificaciones permanentes.
- ▶ Despliegue desde una sola maleta: transferible entre vehículos en minutos.



D-Dome

Detección autónoma de drones con sus cámaras actuales



Los drones son hoy la amenaza de mayor crecimiento para aeropuertos, bases militares, infraestructuras críticas, plantas industriales, estadios y grandes eventos. Son baratos, silenciosos, fáciles de conseguir y casi invisibles para la protección perimetral convencional, que nunca se diseñó para mirar hacia arriba.

D-Dome es un sistema de inteligencia artificial que se conecta a las cámaras de seguridad que usted ya tiene y las convierte en una red de detección temprana de drones. En cuanto un dron penetra en su espacio aéreo, usted lo sabe: antes de que llegue. No hacen falta radar dedicado, nuevos campos de sensores ni licencias de frecuencias, y el sistema puede añadirse a una instalación fija existente o a cualquier remolque A-Eye.

Qué hace D-Dome

- ▶ Detecta: identificación temprana y precisa de drones sospechosos a distancia (hasta 3 km).
- ▶ Alerta: avisos inmediatos en tiempo real al personal de seguridad y al centro de mando, antes de la penetración.
- ▶ Muestra: seguimiento visual en directo y verificación del objetivo en el videowall existente.
- ▶ Protege: refuerza la defensa perimetral con una respuesta rápida, inteligente y totalmente documentada.
- ▶ Adecuado para aeropuertos, bases militares, instalaciones estratégicas, infraestructuras críticas, estadios y grandes eventos.

Antidrón

Detectar. Verificar. Responder.



La solución antidrón de D-Fence reúne detección, verificación y respuesta en un único conjunto móvil. El remolque A-Eye in the Sky aporta los sensores, D-Dome realiza la detección mediante IA con esas mismas cámaras, y un módulo antidrón específico completa la cadena con una respuesta operativa.

Todo el conjunto es autónomo: alimentado por energía solar, respaldado por baterías, con su propio enlace de comunicaciones y desplegado por un solo operador en minutos, allá donde lo exija la misión. No hay nada que construir, cablear ni licenciar en el emplazamiento.

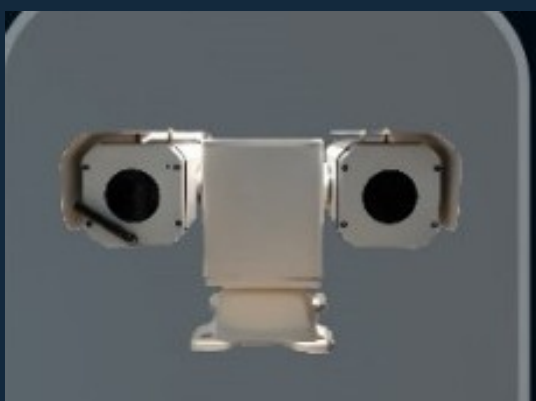
Ventajas del sistema

- ▶ Detección temprana de drones sospechosos a larga distancia.
- ▶ Alerta inmediata al personal de seguridad y al centro de mando.
- ▶ Funcionamiento autónomo 24/7 con energía solar.
- ▶ Resistencia a condiciones meteorológicas y de terreno extremas.
- ▶ Control y supervisión remotos en todo momento.
- ▶ Despliegue flexible en cualquier entorno operativo.
- ▶ Cobertura de documentación y seguimiento de 360°.
- ▶ Adecuado para fronteras, grandes concentraciones, campamentos e instalaciones críticas.

Módulos complementarios

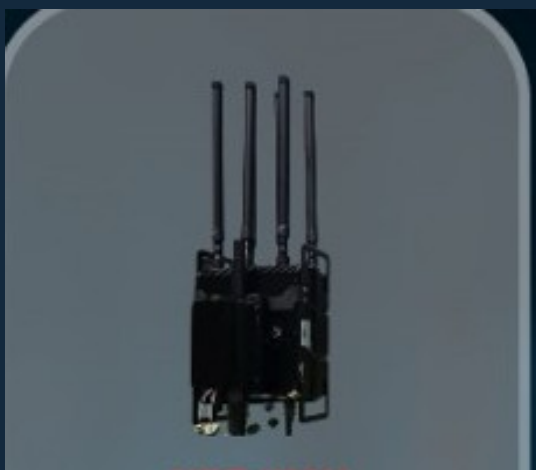
Integrables en cualquier remolque A-Eye in the Sky

El remolque A-Eye in the Sky está concebido como una plataforma modular. Además de las cinco cámaras PTZ de serie, pueden añadirse módulos específicos según la misión, sin modificar la infraestructura del remolque ni requerir despliegue adicional en campo.



Cámara térmica

Un canal térmico para detectar personas y vehículos en oscuridad total, humo, bruma y condiciones meteorológicas adversas. Complementa a las cámaras diurnas y permite identificar a larga distancia sin ninguna fuente de luz, las 24 horas.



Antidróon

Un módulo antidrón específico, integrado con el sistema de detección D-Dome. Tras la detección temprana y la verificación visual, el módulo permite una respuesta operativa inmediata en el espacio aéreo del emplazamiento.

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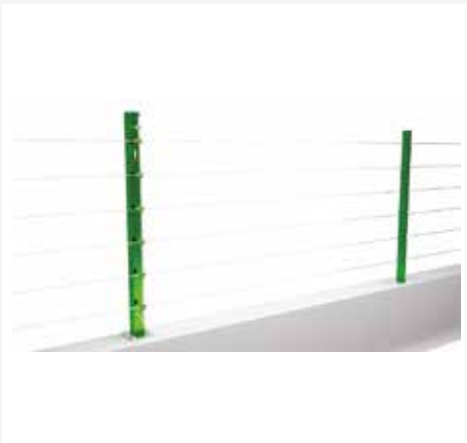
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Glosario

Sistemas de detección y protección D-Fence

Todos los capítulos de este libro se basan en la familia de sistemas que figura a continuación. Cada uno cuenta con su propia tecnología, pero todos se conectan al mismo centro de control informatizado y comparten un mantenimiento mínimo, cero radiación y prácticamente cero falsas alarmas.



D-Taut Wire

Sistema perimetral de hilo tenso

El sistema de hilo tenso es la solución de mayor nivel de seguridad de D-Fence para proteger emplazamientos frente a intrusos. Constituye a la vez una barrera física y un sofisticado sistema de control electrónico que indica la posición exacta de cualquier intento de intrusión. Sensores robustos de diseño específico y unidades de procesamiento digital garantizan una sensibilidad constante en cualquier condición ambiental, con prácticamente cero falsas alarmas.



D-Corative

Valla electrónica decorativa

Una valla electrónica inteligente, decorativa y rentable que se integra fácilmente en cualquier valla metálica existente mediante postes sensores específicos. Basada en tecnología de sensores avanzada, ofrece alto rendimiento y una protección robusta frente a intrusiones, integrándose de forma natural en un entorno ajardinado.



D-Pressure Strip

Protección de muros y vallas

El sistema de protección de muros de D-Fence, con galgas extensométricas integradas, disuade y detecta a los intrusos que intentan escalar muros de hormigón o madera, cualquier tipo de valla – metálica, de madera o de plástico – o puertas. En caso de alarma, el centro de control informatizado recibe aviso inmediato.



D-Deck

Detección de intrusión en superficies

El sistema D-Deck se desarrolló como solución para la protección de superficies. Instalado de forma permanente o temporal en terrazas, pasarelas, balcones, corredores u otros espacios exteriores, detecta cualquier variación de presión causada por pisar o escalar, manteniendo un aspecto invisible. Compatible con cualquier tipo de pavimento.



D-Fence 4 U

Sistema residencial Plug & Play

Una nueva patente que cambia las reglas del juego: proteger la propiedad con estilo, con instalación sencilla y una eficacia sin concesiones. D-FENCE 4 U es un sistema PIDS Plug & Play formado por un perfil que aloja los sensores de presión de D-Fence y los cables de alimentación y comunicación. Se instala sobre cualquier estructura física – bloque, metal, madera, plástico, vidrio o suelo – y ofrece detección inmediata y precisa con una tasa de falsas alarmas muy baja.



D-Glass

Detección de intrusión en vidrio

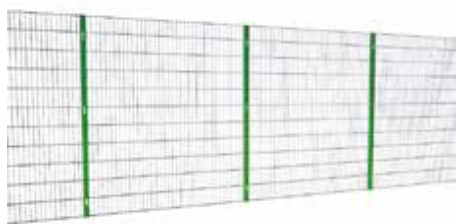
D-Glass permite integrar la detección de intrusión en vallas y muros de vidrio. Al vincular los paneles de vidrio a la galga extensométrica de D-Fence en el poste sensor, o al integrar los sensores en la parte superior de la valla o el muro, éstos se convierten en un sistema electrónico inteligente de detección perimetral.



Electronic Welded MESH

Valla de malla soldada electrónica

La galga extensométrica de D-Fence se integra con cualquier valla de malla soldada y la convierte en una valla detectora. El sensor se monta entre los paneles de malla de forma modular y sencilla. Mientras la mayoría de los sistemas detectores se instalan como elemento añadido a la valla, el de D-Fence es parte integrante de la estructura y sujeta los propios paneles.



Electronic Field Fence

Valla de campo electrónica

Basado en las conocidas y económicas vallas de tipo agrícola, el sistema se despliega e instala con gran rapidez a la altura que se necesite, sin herramientas ni conocimientos especiales. Puede montarse sobre vallas o muros existentes como reforma, o como sistema independiente allí donde no hay valla.



DF-2100

Concertina electrónica de cuchillas

Una concertina de alambre de cuchillas combinada con detección electrónica de intrusión. Aporta a la vez una barrera física muy difícil de franquear y la localización exacta del intento, activando una alarma en el centro de control que señala el punto preciso. Así, las fuerzas de seguridad disponen de tiempo para reaccionar y llegar con rapidez.



D-Bolt

Sistema de perno electrónico

El sistema D-Bolt protege frente al robo los equipos caros y sensibles. Se integran galgas extensométricas en pernos y tornillos de distintos calibres, conectados a una unidad de control electrónica con transmisor inalámbrico. Cualquier intento de abrir o aflojar el perno genera un aviso y envía su localización.



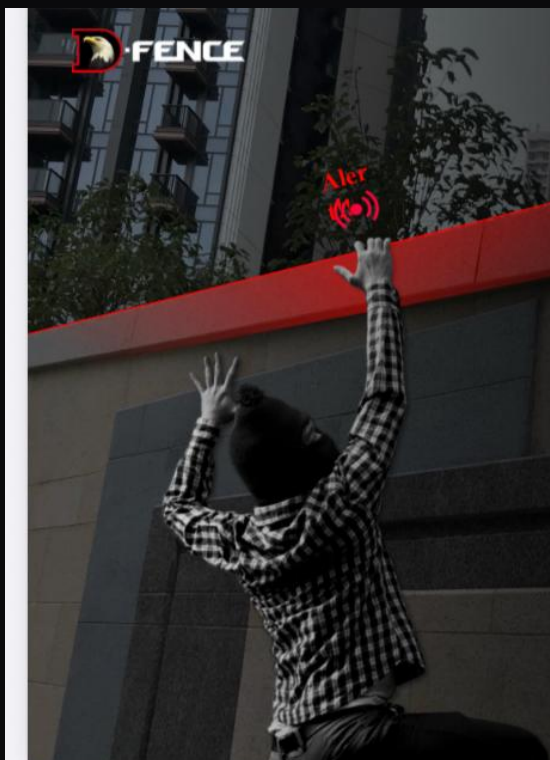
CCC

Centro de control informatizado

El CCC de D-Fence recopila, analiza y presenta en tiempo real los datos de campo a todas las entidades pertinentes de la organización. Diseñado para gestionar tanto la rutina diaria como las situaciones de crisis, proporciona a los responsables la información necesaria para tomar decisiones rápidas y fundadas, y controla cómodamente toda la operativa perimetral.

La tecnología

El sensor de presión D-Fence – cero falsas alarmas



The Technology

D-Fence Pressure Sensor

- Trigger alarm when pressure detected is over the pre-set activation weight
- Self adjustment to the environment every second
- Durable for 15+ years outdoor usage

ZERO false alarm

performance

Weight of bird: 0.1-1.5kg	Weight of cat: 4.5kg	Alarm Activation Weight: 20±10kg	Minimum weight of a man: 55kg
Force of swaying plant: 0.5-3kg	Wind-load under typhoon: 4-15kg		

KG

El sensor sólo activa la alarma cuando la presión medida supera el peso de activación preestablecido (20±10 kg). El sistema se autoajusta a su entorno cada segundo, de modo que las aves (0,1–1,5 kg), los gatos (4,5 kg), la vegetación mecida por el viento (0,5–3 kg) e incluso la carga de viento en un tifón (4–15 kg) no generan ninguna alarma, mientras que el peso mínimo de una persona (55 kg) se detecta de inmediato. Durabilidad superior a 15 años en uso exterior.



D-Pressure Strip

El perfil se instala sobre muros, vallas y barandillas de cualquier material – hormigón, piedra, madera, metal o vidrio – y aloja los sensores de presión junto con los cables de alimentación y comunicación. Cualquier intento de escalada o apoyo genera una alarma inmediata con la localización exacta del evento.

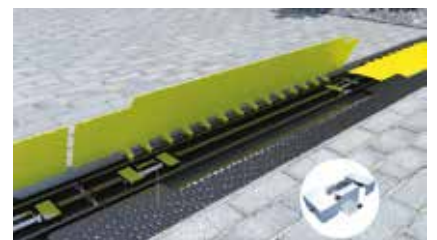


Access Routes

Based on the now well-known and field tested D-Pressure Strip PIDS, D-Fence has developed the D-Truck Strip Perimeter Intrusion Detection System to provide accurate and reliable protection for roads and access routes.

The D-Truck Strip PIDS can be mobile or fixed, and provides detection and protection against unauthorized vehicles in access roads, access routes and in entry ways to any site, including those remotely located like agricultural fields, oil and water wells, telecommunication stations, etc.

A mobile system can be deployed in minutes, can be visible or hidden and can send the alarms by cable connection and/or wirelessly. A fixed system can also be visible or hidden.





Access Routes







Agriculture Security

Modern Agriculture is in constant development, both in the vegetable field and in the animal field and the technology. This fast development causes also an increase in the security needs from year to year, either in the protection of fields, to protect valuable crops, or the protection of animal growing installations like cowsheds, stables, growing farms, etc., and additionally, the protection of agro mechanical equipment, packing plants, mechanization, etc.

D-Fence has developed a wide range of security systems for the agricultural field, including mobile systems for seasonal deployment that are functional for the protection of the fields, farms and installations. The systems are designed to avoid any false alarms that could be caused by animals or by the agricultural crops and to stand any extreme weather conditions.

Systems for Agriculture Security:

1. D-Taut Wire Perimeter Intrusion Detection System
2. Electronic Field Fence Perimeter Intrusion Detection System
3. DF-2100 Electronic Razor Wire Concertina
4. Electronic Welded Mesh Perimeter Intrusion Detection System
5. D-Bolt Security System
6. D-Ground Perimeter Intrusion Detection System
7. Computerized Control Center





Agriculture Security







Airport Security

The security and protection of airports is one of the most challenging subjects for Security Experts around the world. The combination of technology and personnel in a noisy and dynamic environment constitutes a very big technological challenge because of the need to create systems that integrate multiple technologies, in several security circles. D-Fence has developed and created the First Circle, a very important circle that encloses the airport along very big lengths. The systems withstand harsh environmental conditions as well as the noise from airplanes, shock waves, vibrations and tremors, RF transmission, etc. The experience accumulated in this field and the products developed by D-Fence can be used by architects and security integrators with the objective to provide protection and security to airports around the world.

Systems for Airport Security:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. DF-2100 Electronic Concertina Intrusion Detection System
7. Electronic Field Fence Perimeter Intrusion Detection System
8. Electronic Welded Mesh Perimeter Intrusion Detection System
9. D-Bolt Security System
10. D-Ground Security System
11. Computerized Control Center





Airport Security







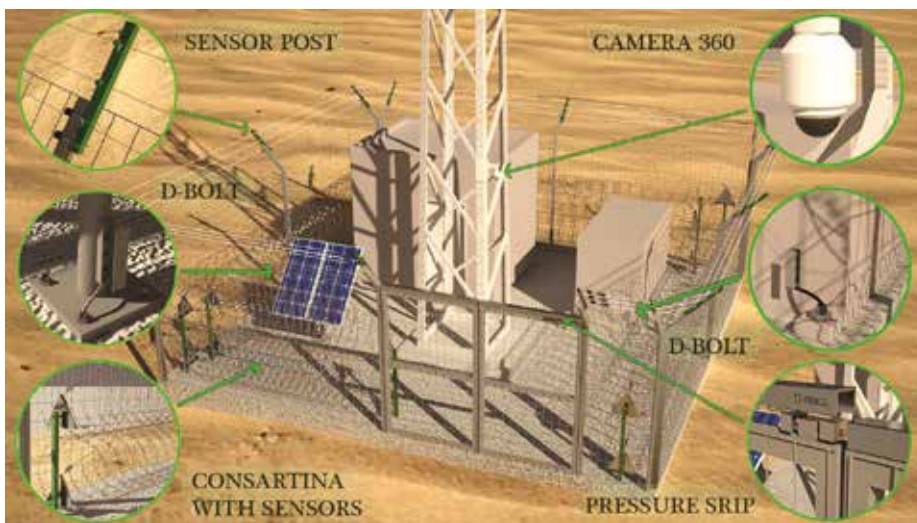
Antenna & Telecomm Station Security

The issue of providing protection for remotely located installations, big or small, like Cellular Antennae, civil or military Telecommunication Stations, Electrical towers and posts, etc., that are frequently exposed to vandalism by hostile elements, terrorist activities or criminal elements. Disabling or damaging them can cause heavy damages like communication blackouts or disruption in the electricity supply as well as damages on a national political level.

D-Fence has developed security systems that are vandalism proof in several levels, that include perimeter protection for these installations in several "security circles", according to the level of threat. The systems include electronic fences, electronic bolts and anti-vandalism gates.

Systems for Antennae and Telecommunication station Security:

1. D-Taut Wire Perimeter Intrusion Detection System
2. Electronic Field Fence Perimeter Intrusion Detection System
3. DF-2100 Electronic Razor Wire Concertina
4. Electronic Welded Mesh Perimeter Intrusion Detection System
5. D-Bolt Security System
6. D-Ground Perimeter Intrusion Detection System
7. Computerized Control Center



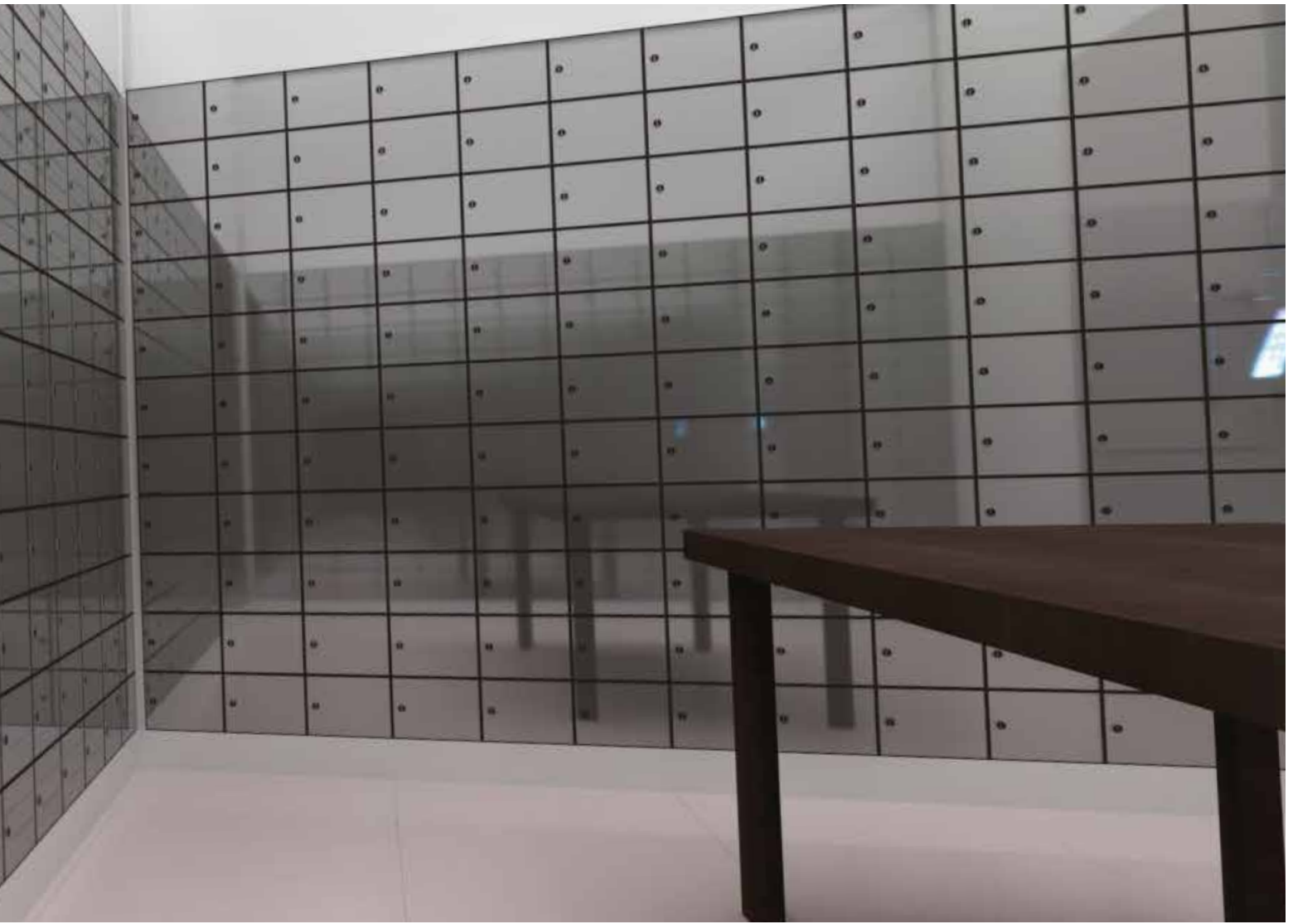


Banks, Financial Institutions & Vaults

Banks and Financial Institutions, in general, have today a high level of security. D-Fence has systems that can improve the existing security infrastructure, creating a double layer of security, including increased protection for vaults and mandatory access ways, protection against excavations and tunnels, and protection against breaking in through walls.

Systems for Banks, Financial Institutions and Vaults:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. DF-2100 Electronic Concertina Security System
7. Electronic Field Fence Perimeter Intrusion Detection System
8. Electronic Welded Mesh Perimeter Intrusion Detection System
9. D-Bolt Security System
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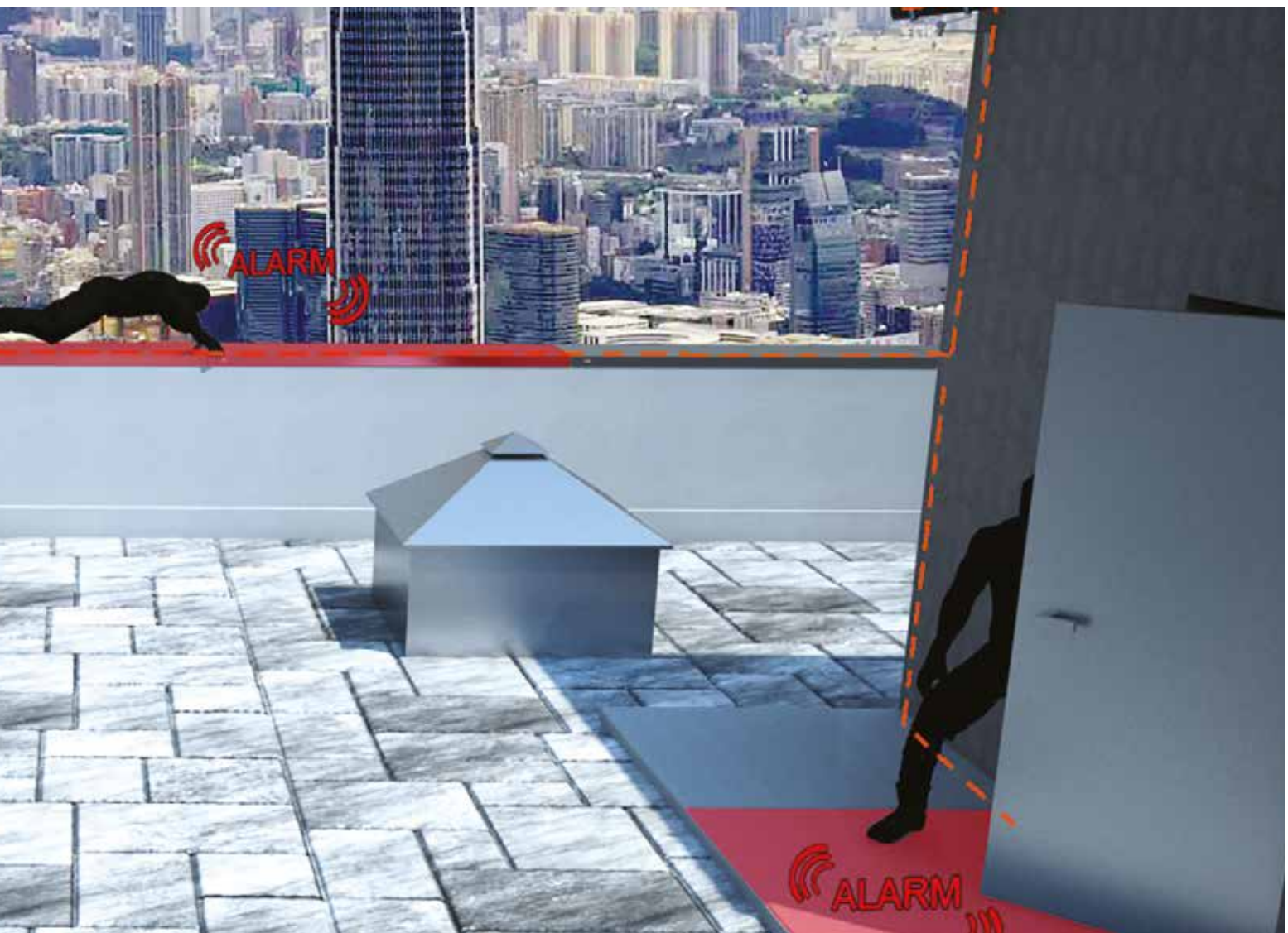


Buildings, High-rises, Office & Apartment Towers

The massive transition around the word to high-rises and sky scrapers, including luxury buildings, brings with it new security threats which in most cases is addressed by security guards at the entrances and lobbies of the buildings but not inside the apartments and/or terraces. The threat of an intrusion and the passage between balconies and terraces led D-Fence to the design and development of quality decorative systems and products that don't create false alarms and that can be integrated with the architectural design with an "Open Design" concept, providing maximum security to the residents and the property owners.

Systems for Buildings, High-rises, office and apartment towers:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. Electronic Welded Mesh Perimeter Intrusion Detection System
8. D-Bolt Security System
9. Computerized Control Center





Camping Sites

The peace of mind of vacationers in holiday camping sites is very often disturbed by intruders that can very easily gain access to them with the intention to steal or cause damage to their property or even to cause physical damage to them.

By enclosing them with an electronic perimeter system that provides early indication of any intrusion attempt, the sites can be easily controlled to make sure no unauthorized persons gain access to them. D-Fence has developed electronic perimeter intrusion detection systems that completely blend with the environment of the sites, cause no interference with their nature, and work around the clock with zero false alarms.

Systems for Camping Sites:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. Electronic Field Fence Perimeter Intrusion Detection System
5. Electronic Welded Mesh Perimeter Intrusion Detection System
6. D-Bolt Security System
7. D-Ground Security System
8. Computerized Control Center





Command & Control Center

D-Fence's Computerized Control Center (CCC) is used for gathering, analyzing and presenting data from the system's field assemblies to the security officer on site. The CCC also conducts automatic self-tests of the system and it controls the standard operation of the perimeter system. The CCC software can run on D-Fence's hard bodied computer or can run on any PC.





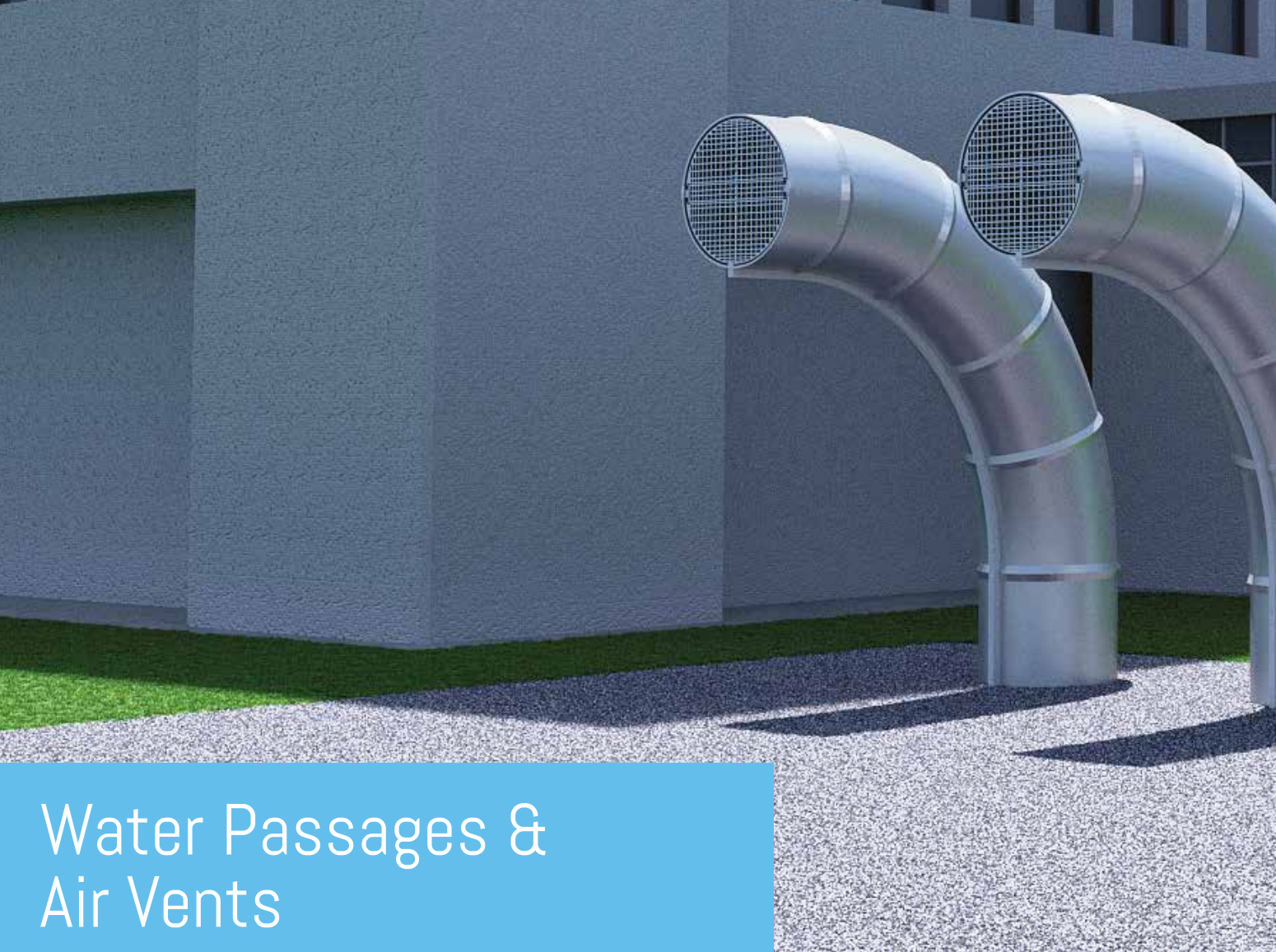
Solar Farms & Solar Panels

The growing demand for alternative energy sources has brought, in the last few years, great developments in the solar panel industry that are being installed both on the ground or on top of structures. The enemies of this industry are vandalism and crime to which the equipment is exposed. To protect these assets, D-Fence has developed a series of applications of its systems, which provide safe, reliable and efficient protection

Systems for Solar Farms and Solar Panels:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. Electronic Welded Mesh Perimeter Intrusion Detection System
8. D-Bolt Security System
9. D-Ground Security System
10. Computerized Control Center



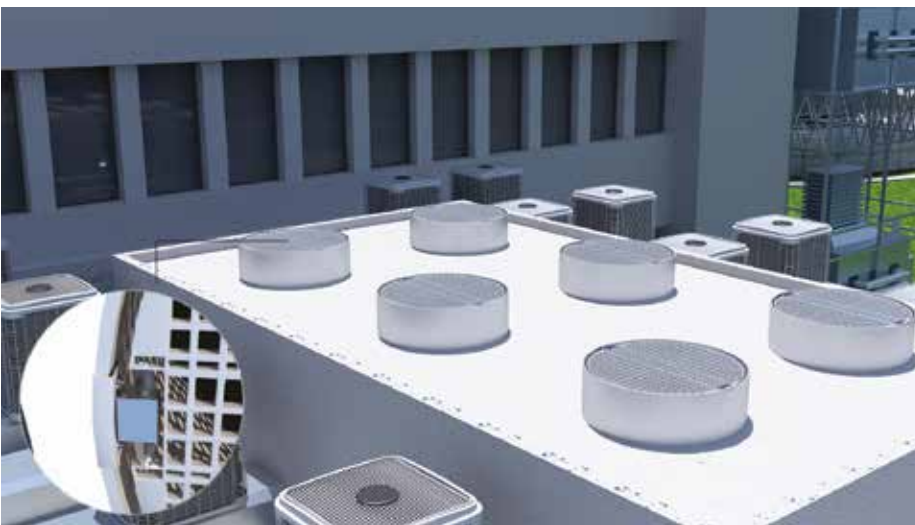
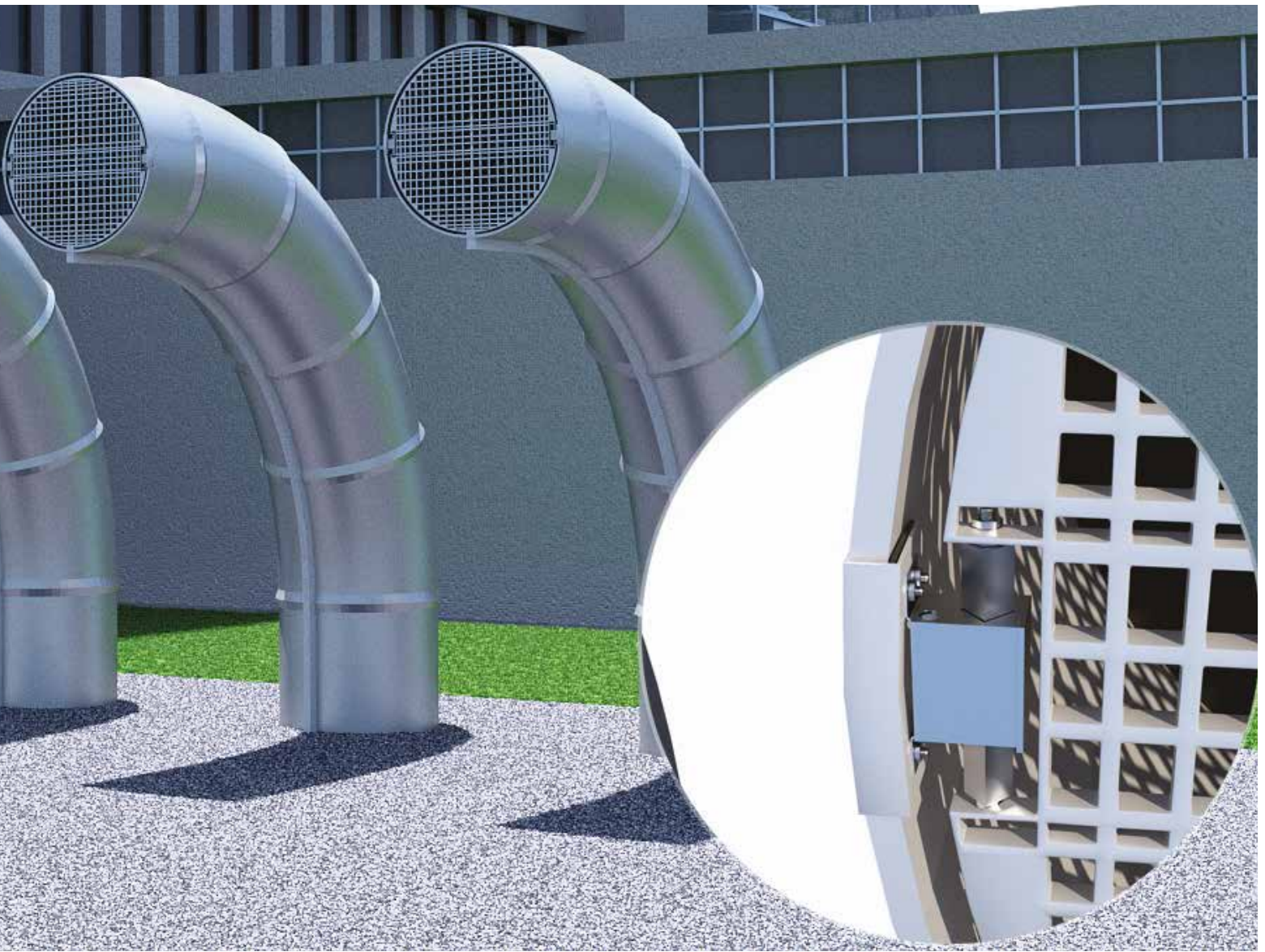


Water Passages & Air Vents

Water Passages and Air Vents can be defined as weak points in the security and protection circles of any site. D-Fence has developed the ultimate and most technologically advanced security solution to provide reliable security for water passages, drain pipes and air vents, which integrate perfectly within the protection circles.

Systems for Water Passages and Air Vents' Security:

1. D-Corative Perimeter Intrusion Detection System
2. Electronic Field Fence Perimeter Intrusion Detection System
3. DF-2100 Electronic Razor Wire Concertina
4. Electronic Welded Mesh Perimeter Intrusion Detection System
5. D-Bolt Security System
6. Computerized Control Center





Factories & Industrial Installations

Around most factories and industrial installations, the perimeter fences that have been installed were chosen by architects or other designers, according to the nature of the region or even the country where they are located. Most of these perimeter fences are exposed and can be very easily bypassed. For this purpose, D-Fence has developed the "Upgrade" system, that allows implementing in a very simple, easy and in a modular way our unique electronic fencing systems into the existing fences, using an "Open Design" concept and allowing to improve the security level in an ultimate way, while completely integrating into the existing infrastructure.

Systems for Factories and Industrial Installations:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. DF-2100 Electronic Concertina Intrusion Detection System
7. Electronic Field Fence Perimeter Intrusion Detection System
8. Electronic Welded Mesh Perimeter Intrusion Detection System
9. D-Bolt Security System
10. Computerized Control Center





Patent Product

GREEN SECURITY REVOLUTION

Living next to an electric fence is like having the radiation of multiple smart phones next to your family at all times. D-Fence Green Security Revolution turns your electric fence to a smart fence with Zero false alarm and no health hazard. D-Fence is proud to launch the Green Security Revolution, our newest development that allows turning any Electric Shock Fence into a Green Electronic Fence, without any radiation, without High Voltage of 10,000 Volts, without any false alarms, an exclusive patent of D-Fence Electronic fencing and Security Systems Ltd.

Systems for Green Security Revolution:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Perimeter Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. Electronic Welded Mesh Perimeter Intrusion Detection System
8. Computerized Control Center





Patent Product

GREEN SECURITY REVOLUTION







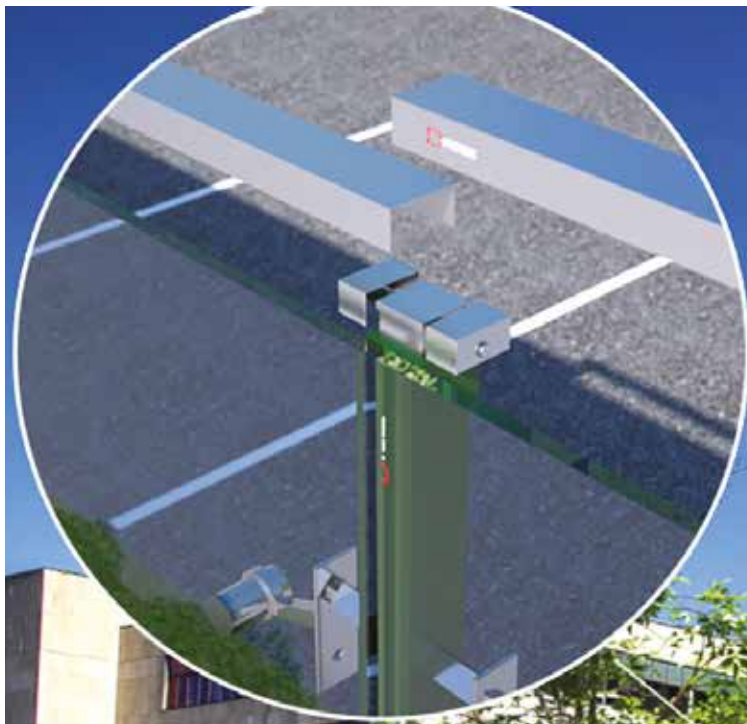
Highways, Gas Stations & Rest Areas

Highways, Gas Stations and Rest Areas, as well as roadside restaurants have become very popular in many countries around the world, and consequently the focus of crime, theft and vandalism. By making use of the systems of the Upgrade series, D-Fence has been able to turn these areas into safer and more comfortable places.

Systems for Highways, Gas Stations and Rest Areas:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. Electronic Welded Mesh Perimeter Intrusion Detection System
8. D-Bolt Security System
9. Computerized Control Center





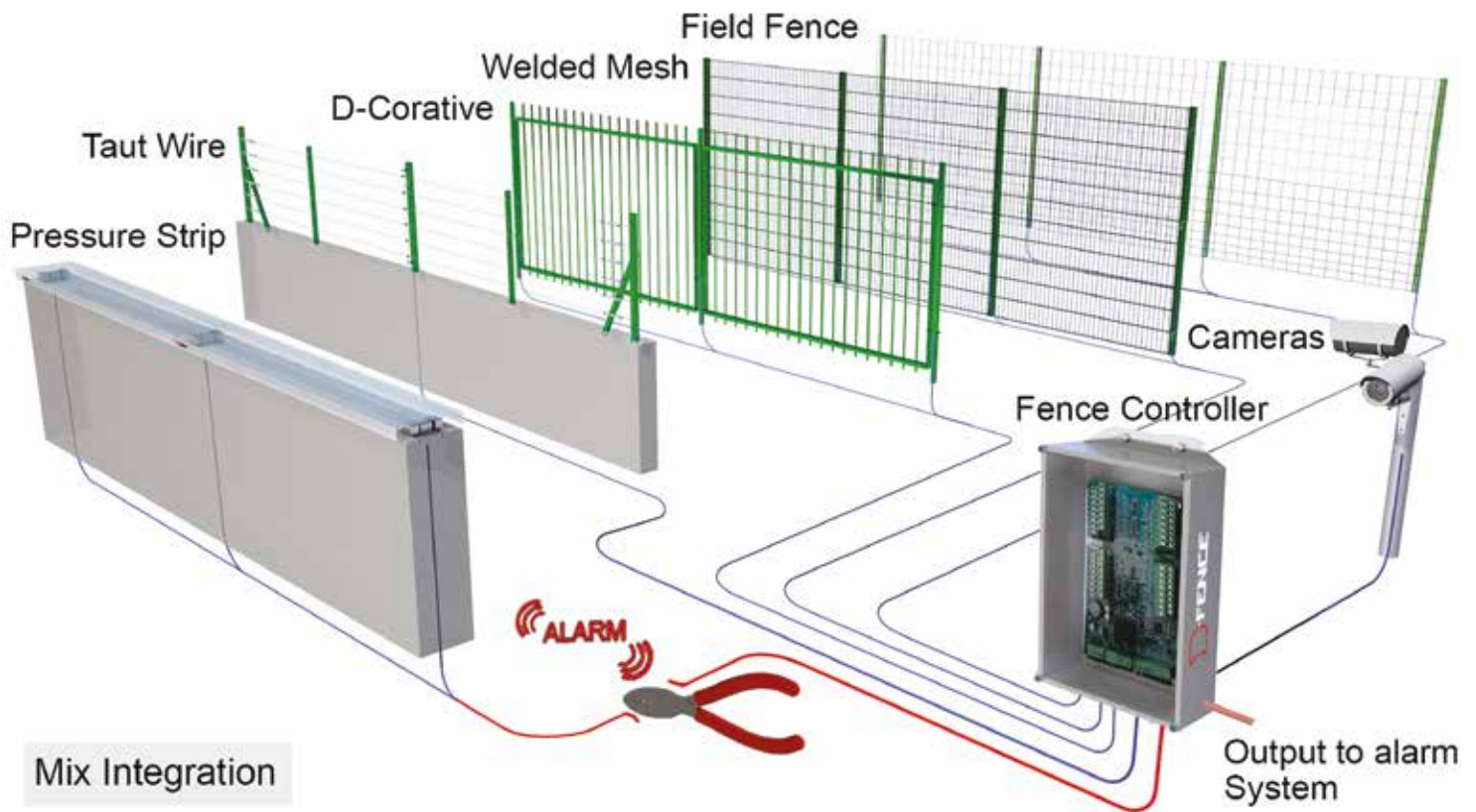
Hospitals & Medical Centers

Hospitals, Clinics and Medical Centers require territorial security for the complex and complete control over unauthorized persons that can penetrate the compounds through the perimeter fence, and also in terms of sensitive areas like drug storage areas, generator areas, machinery rooms, Oxygen tanks, etc. For each one of these subjects, D-Fence has created solutions that can integrate into the security means, both in the architectural and in the functional aspects, in the required zone.

Systems for Hospitals and Medical Centers:

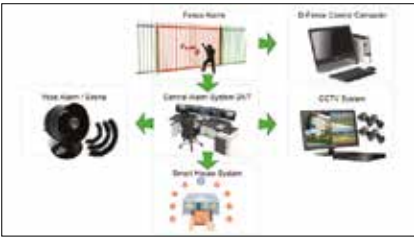
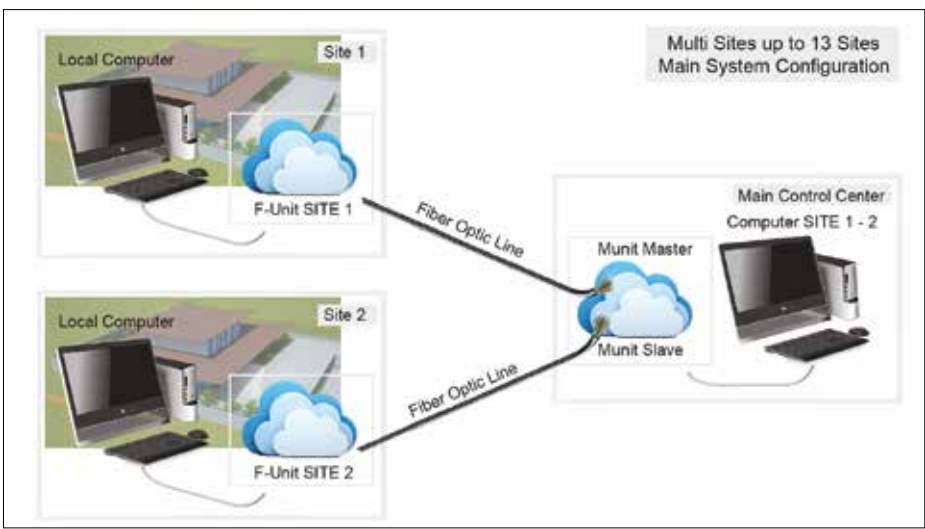
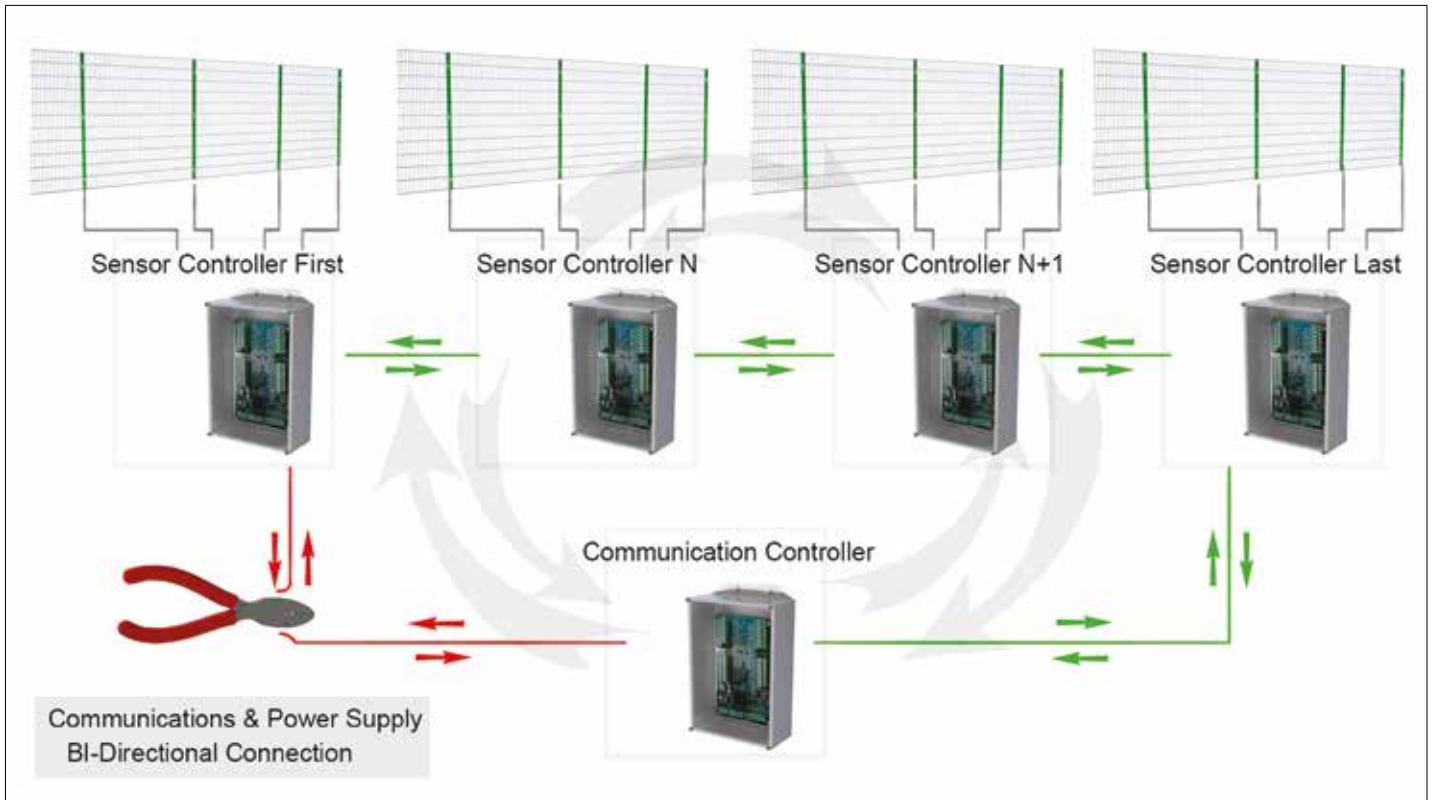
1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. DF-2100 Electronic Concertina Security System
7. Electronic Field Fence Perimeter Intrusion Detection System
8. Electronic Welded Mesh Perimeter Intrusion Detection System
9. D-Bolt Security System
10. D-Ground Perimeter Intrusion Detection System
11. Computerized Control Center





Integration

D-Fence, additionally to providing its own systems and electronic components, has the capability to integrate them into any existing or external system like CCTV Cameras, Access Control Systems, Security Lights, Control Centers, Alarm Panels, etc. using both RS232 and RS485 protocols. D-Fence has the capability to build a complete system, or to add and integrate it into any type existing ones.



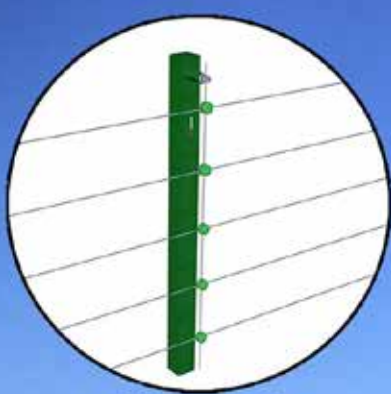


Mechanical Safety

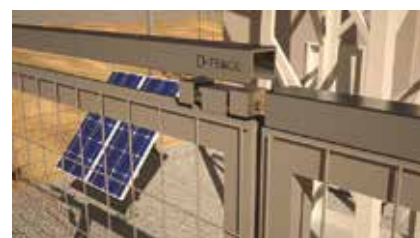
The technological developments, the robotics and the increased use in lasers created a need to protect the mechanical equipment and the employees that operate the systems. For this purpose, D-Fence has designed modular security systems that are embedded in the existing general security and protection systems that have been set up in the installation. Any attempt to climb or dismantle them or any attempt by an unauthorized person to bypass them will generate an alarm and/or will cause the machine to shut off.

Systems for Green Mechanical Safety:

1. D-Pressure Strip Perimeter Intrusion Detection System
2. D-Deck Intrusion Detection System
3. D-Step Intrusion Detection System
4. Electronic Welded Mesh Perimeter Intrusion Detection System
5. Computerized Control Center



Taut Wire



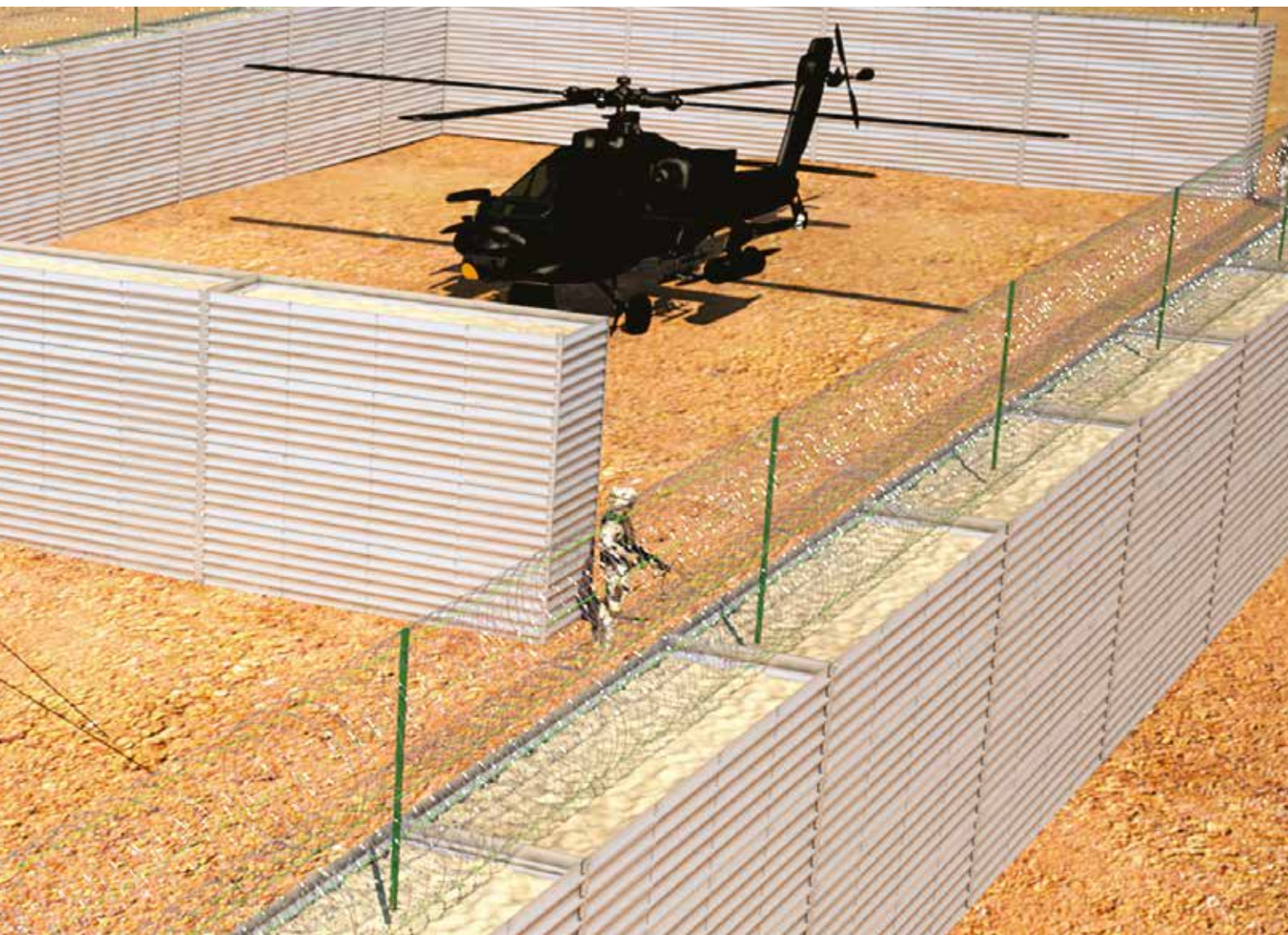


Military Installations

Military and Intelligence installations have become in the last years targets for intrusion and penetration, both on the intelligence and the hostile action levels. To provide adequate security for these installations, High Security level systems are required, systems that are built by no less than three security rings that include electronic, intelligent fences, security cameras, and a Command and Control Center. D-Fence has developed systems that give answer to these needs and requirements, that can be installed and that work perfectly in the most extreme conditions like desert environments, areas with extremely high and/or extremely low temperatures, etc. The systems are built with dual connections so that even sabotaging the communication and power cable won't stop the system from working, and will provide response to the new terror threats by preventing intrusions from unauthorized people and a wide range of protection and security possibilities according to the needs of each installation.

Systems for Military Installations:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Pressure Strip Intrusion Detection System
3. D-Deck Intrusion Detection System
4. D-Step Intrusion Detection System
5. DF-2100 Electronic Concertina Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. Electronic Welded Mesh Perimeter Intrusion Detection System
8. D-Bolt Security System
9. D-Ground Security System
10. Computerized Control Center



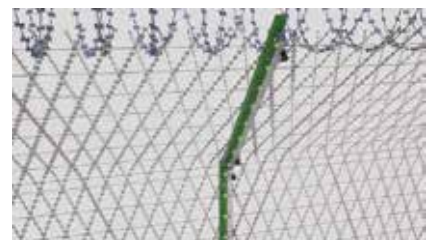


Military Installations, Borders & Frontiers

The protection of borders and frontiers is a subject that today many countries around the world have to deal with, being either because of territorial disputes, conflicts and wars, infiltrations, smuggling (of drugs, equipment, etc.), refugees, etc. For this risks and threats, D-Fence has developed a series of systems to allow the relevant bodies to deal with all the above threats. We are talking about modular systems that can be installed according to the relativity of the threat.

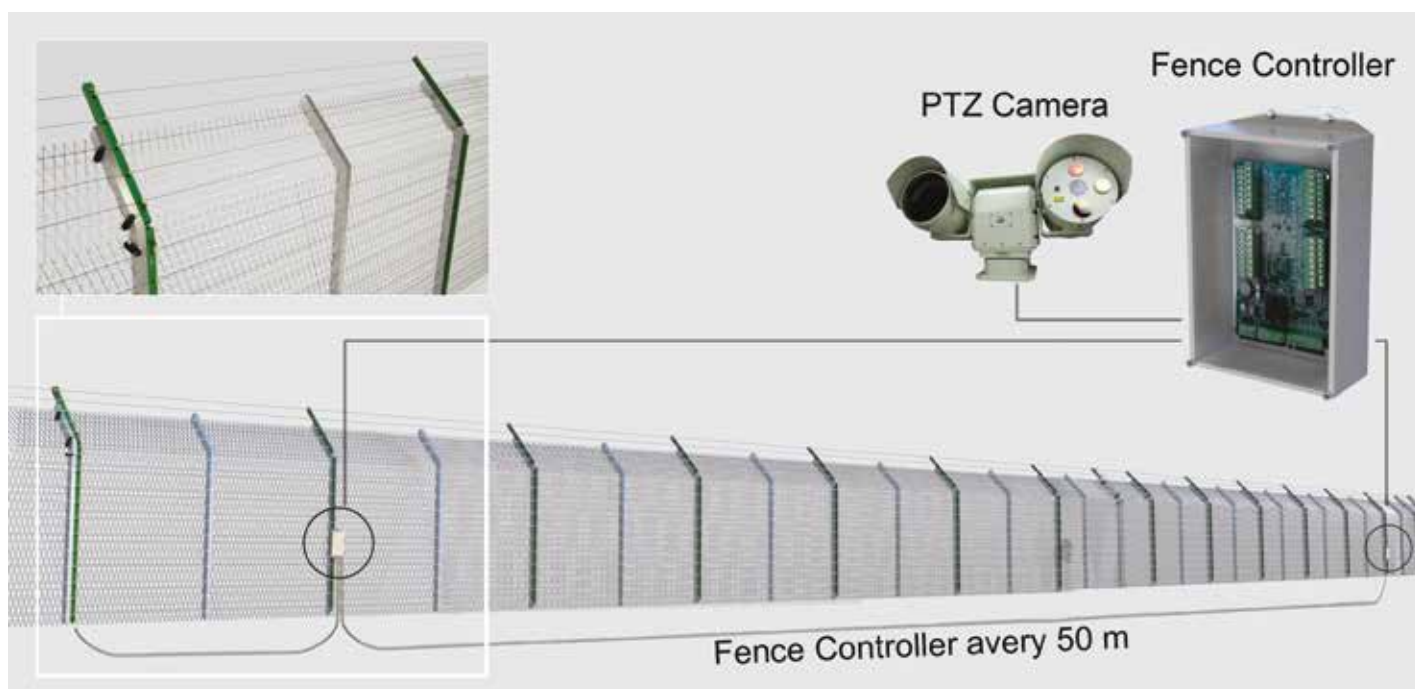
Systems for Borders and Frontiers:

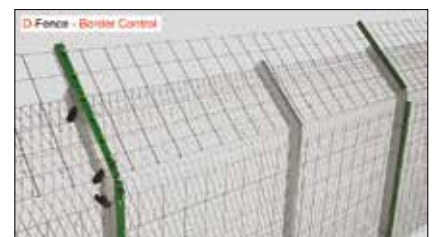
1. D-Taut Wire Perimeter Intrusion Detection System
2. Electronic Field Fence Perimeter Intrusion Detection System
3. DF-2100 Electronic Razor Wire Concertina
4. Electronic Welded Mesh Perimeter Intrusion Detection System
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6. D-Ground Perimeter Intrusion Detection System
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Military Installations, Borders & Frontiers







Military Installations, Borders & Frontiers





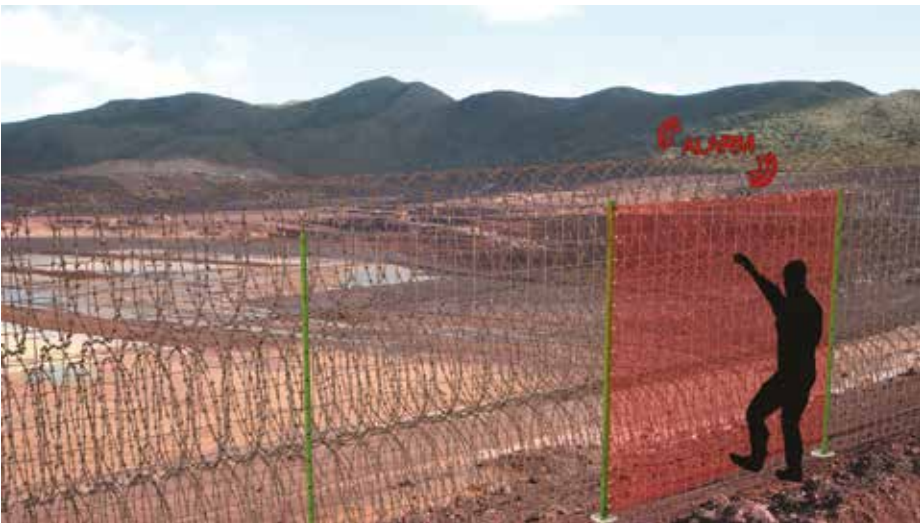
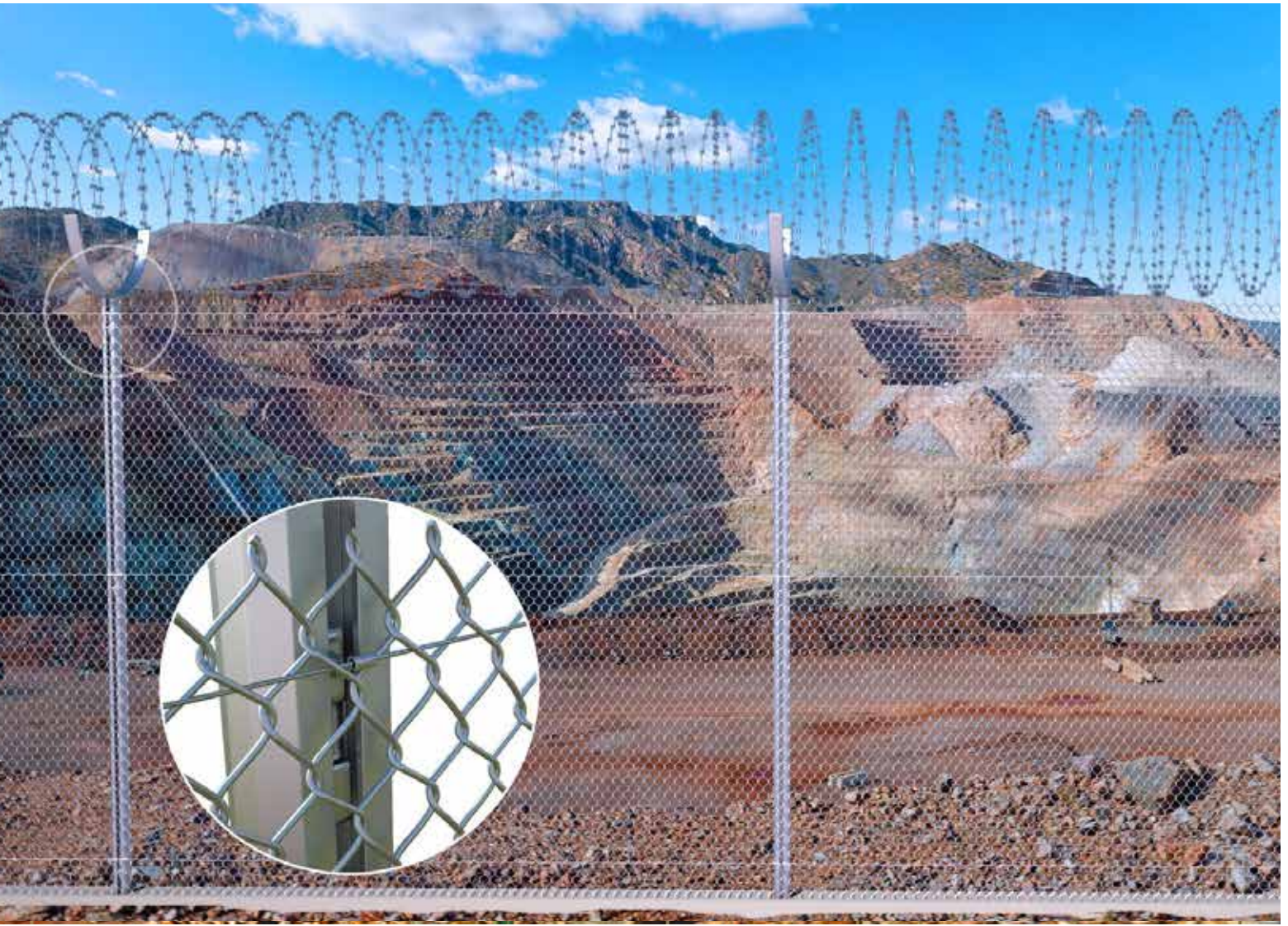


Mines

The protection of mines requires first and foremost control over very big areas of territory, control over the infrastructure, the mechanical equipment and the workforce personnel. The protection suit that D-Fence has built for the mines includes integration between tens of systems, related to each other, and provide response with command and control over the large areas, according to the client's needs. The product package described here is a part of this puzzle, optimized after a risk assessment that D-Fence has developed and assembles for the protection of mines.

Systems for Mines:

1. D-Taut Wire Perimeter Intrusion Detection System
2. DF-2100 Electronic Concertina Intrusion Detection System
3. Electronic Field Fence Perimeter Intrusion Detection System
4. D-Bolt Security System
5. Computerized Control Center



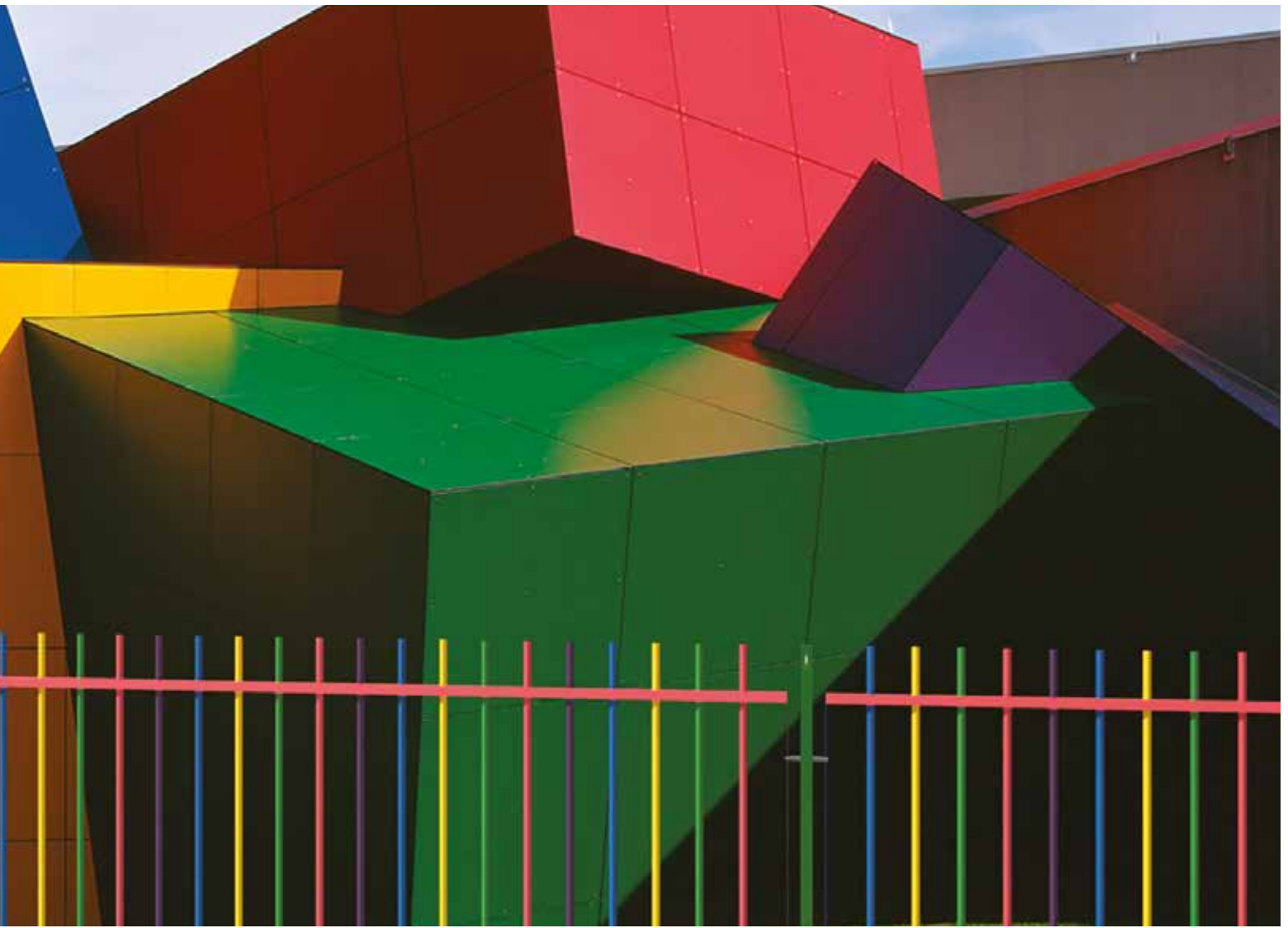


Museums

The protection of artworks, paintings, sculptures and heritage values both on a national and on a private level is a mission by itself. The high level requests from the governments and from the security forces led D-Fence to create unique systems that are fit for the task both from the functionality and also from the architectural aspects. The systems are invisible and won't interfere with the existing environment (these are modular systems), and they provide answers to sophisticated intrusion and theft attempts, with early warning. D-Fence has developed a wide range of systems for this specific purpose that are presented to architects, security officers and art treasurers to provide maximum protection to the artworks.

Systems for Museums:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. Electronic Welded Mesh Perimeter Intrusion Detection System
8. D-Bolt Security System
9. D-Ground Security System
10. Computerized Control Center



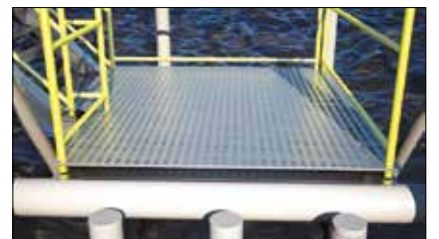
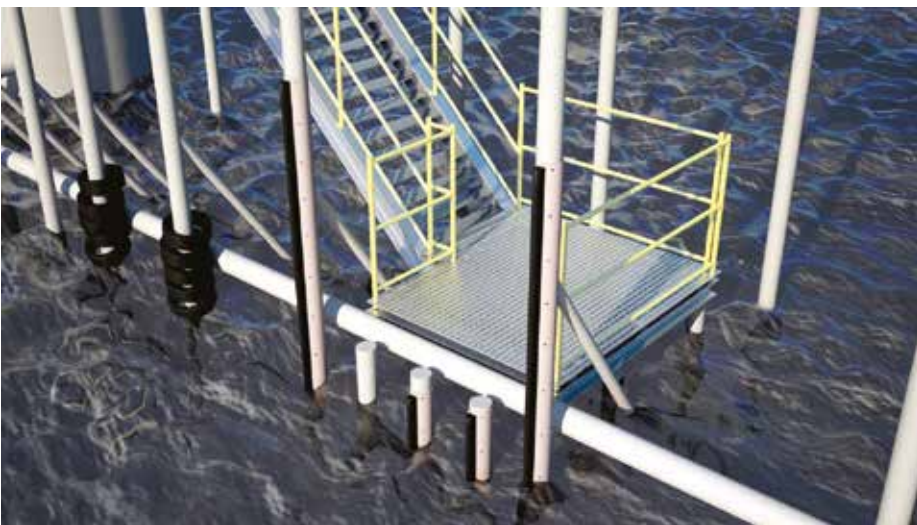
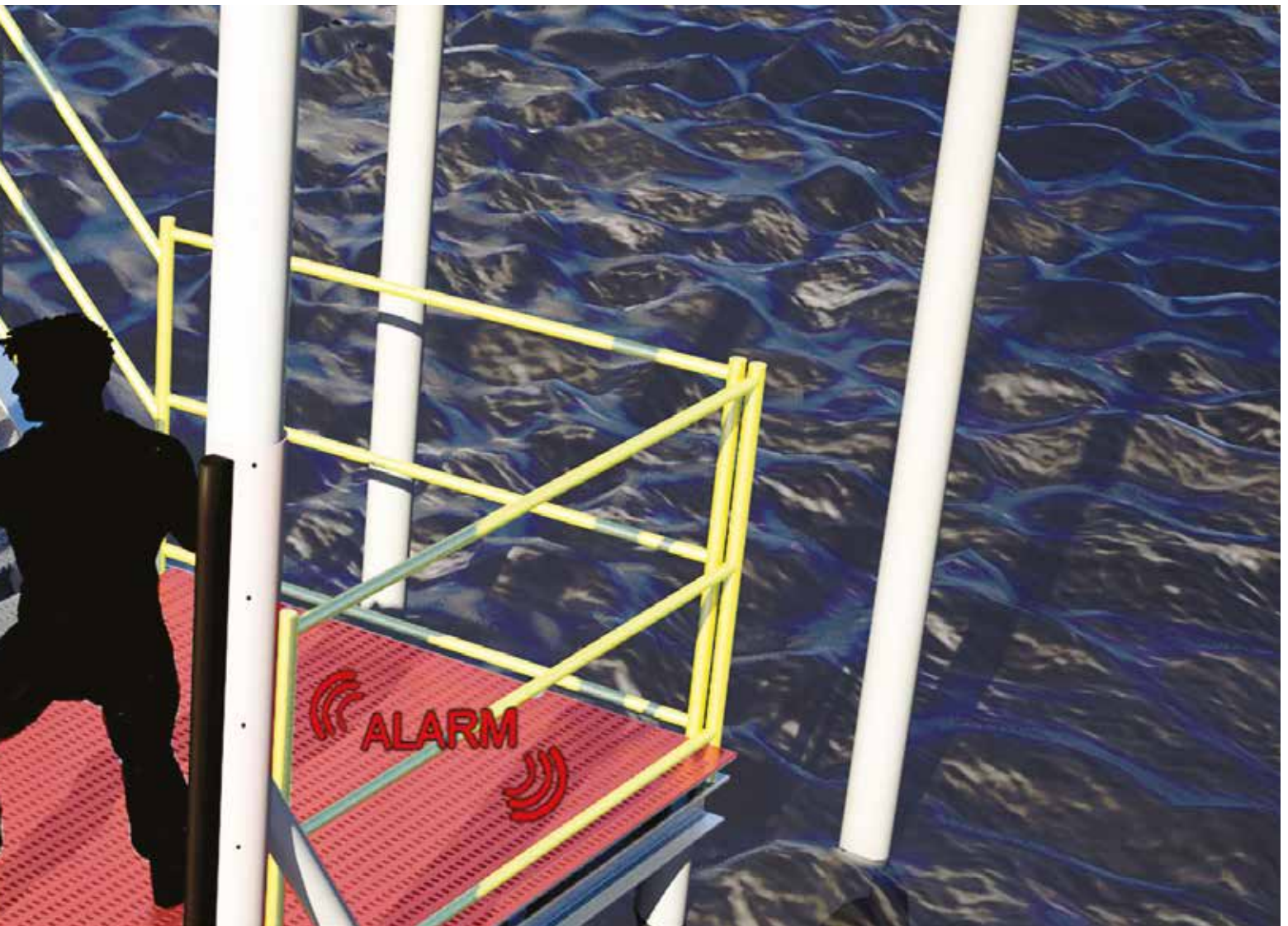


Offshore Oil & Gas Platforms

The task to provide security and protection for offshore oil and gas platforms, which recently are under constant terror and other security threats, gave rise to the need to find creative solutions because of their location deep in areas with high corrosion and extremely harsh environmental conditions. In order to prevent approaching or infiltrations attempts to the platform by boats, or attempts to damage or to gain access to the physical structure of the platform, D-Fence has developed a protection enclosure that provides the solutions that will allow the decision makers to make use of them according to the level of threats.

Systems for Offshore Oil and Gas Platforms:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Pressure Strip Intrusion Detection System
3. D-Deck Intrusion Detection System
4. D-Step Intrusion Detection System
5. DF-2100 Electronic Concertina Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. D-Bolt Security System
8. Computerized Control Center





Playgrounds

Playgrounds and parks, which usually attract thousands of families and especially small children, are places that are often surrounded by regular fences that don't provide any indication of intrusions by non-authorized persons, and can very easily be bypassed providing non-restricted access to the site.

For this purpose D-Fence has developed the D-Corative and the Electronic Welded Mesh systems, among others, that supply a technological addition to the existing fences turning them into advanced electronic warning systems that can additionally be connected to CCTV cameras.

Systems for Playgrounds:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. Electronic Field Fence Perimeter Intrusion Detection System
5. Electronic Welded Mesh Perimeter Intrusion Detection System
6. D-Bolt Security System
7. D-Ground Security System
8. Computerized Control Center





Power Generation Facilities stations & sub-stations

The protection of Power Generation Facilities, Stations and Sub-Stations is characterized by the search for systems that are explosion-proof while providing both deterrence and early alarm against intrusions. Since the great majority of these types of installations are already protected one way or another, D-Fence has developed several protection and detection systems designed to Upgrade any existing means already installed into smart intrusion detection systems with zero false alarms.

The systems presented below can be installed independently or can be combined into existing security means and can also integrate with additional existing and new systems by way of a sophisticated control interface that, in combination with D-Fence's unique sensors, create a safe and secure system that provides protection to the wide range of installations.

Systems for Power Generation Facilities:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Pressure Strip Intrusion Detection System
3. Electronic Field Fence Perimeter Intrusion Detection System
4. DF-2100 Electronic Razor Wire Concertina
5. Electronic Welded Mesh Perimeter Intrusion Detection System
6. D-Bolt Security System
7. D-Ground Perimeter Intrusion Detection System
8. Computerized Control Center





Prisons & Jails

The subject of detention and incarceration has become, with the years passing, a global problem. From Federal to privately operated prisons, as well as detention centers for refugees, all of them require the most strict security measures. D-Fence has developed systems that provide a complete response, both in terms of upgrading old and obsolete systems, and in terms of providing an environment that allows for complete protection and for a sense of security without compromises. We are talking about systems that are decorative, aesthetic, eco-friendly, that are not electrical, yet provide the highest level of security. These systems present a change in the architectural concept of prisons and jails, and provide a more pleasant feeling without a compromise in the security or the detection levels.

Systems for Prisons and Jails:

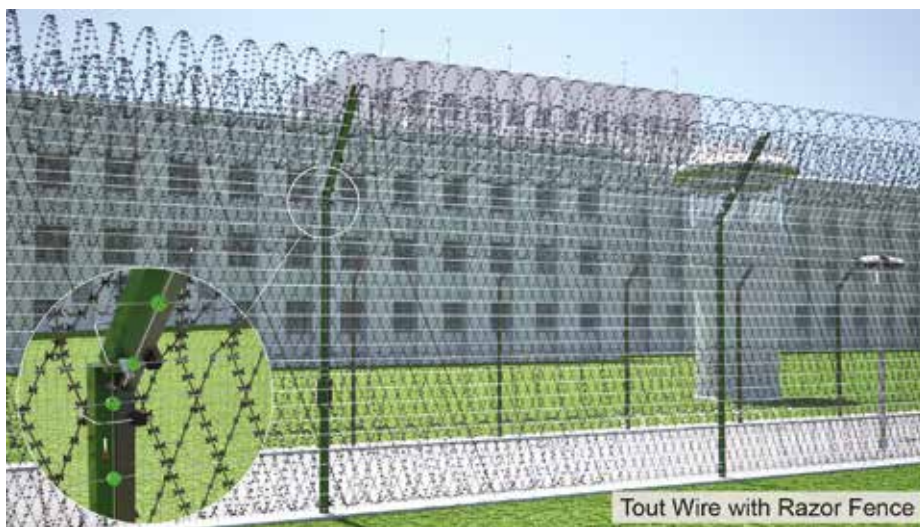
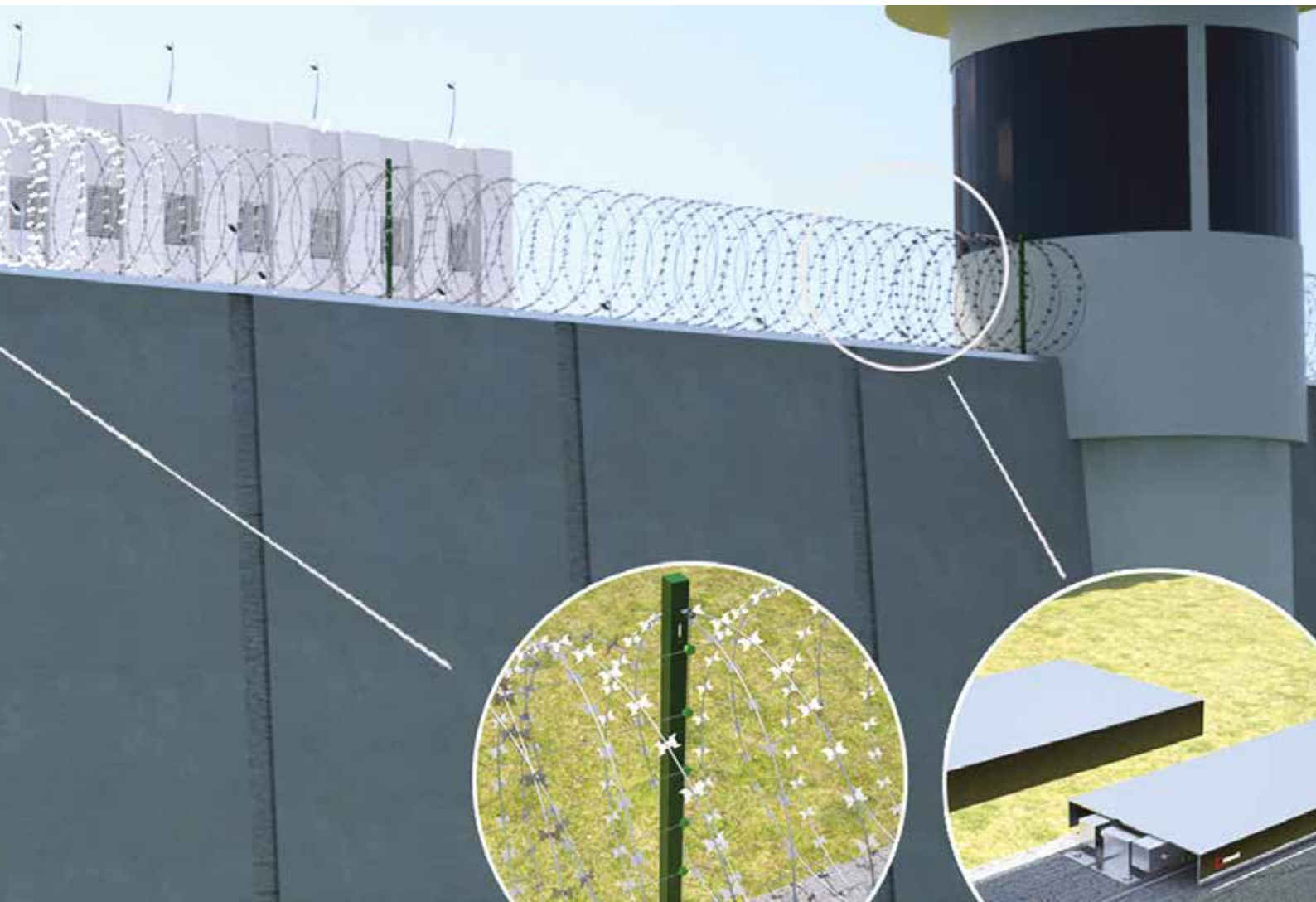
1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
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Prisons & Jails

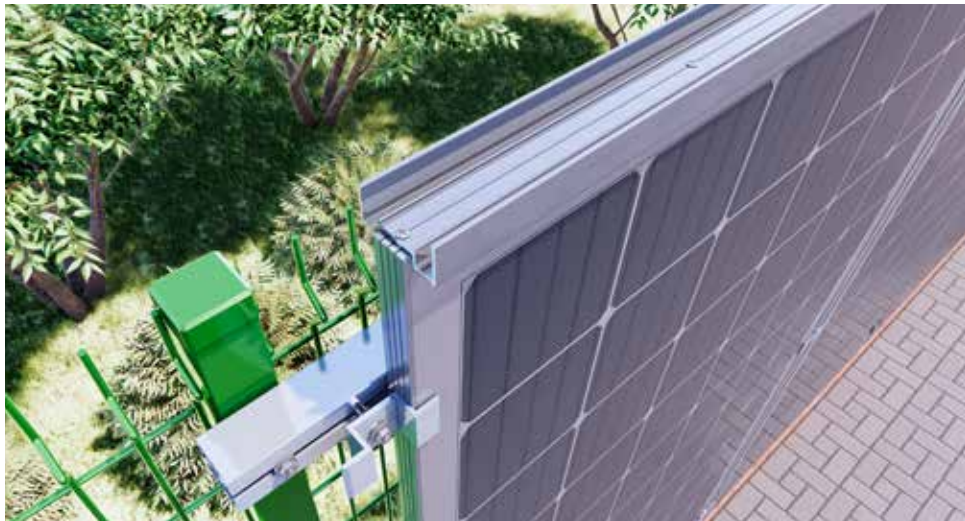






Private Villas, Houses & Homes

D-Fence has designed and developed a unique series of perimeter protection systems for Condominiums, Private Villas, Houses and Homes, that include the D-Corative, the D-Pressure Strip, the D-Taut Wire, the Green Revolution System and others. Years of experiencing systems with a huge number of false alarms and systems that don't provide complete security raised in D-Fence the challenge to develop security systems for private homes that can tackle common inconveniences like the ones caused by growing vegetation, small animals, weather conditions and urban environment. D-Fence has developed quiet and efficient systems that are not affected by these factors, work around the clock, provide maximum security with no false alarms and with almost no maintenance, and help create a safe environment with no health hazards. One of these systems is the Green Security Revolution, that allows being close to a security system with no fear of harm caused by an electric shock or radiation or injury to family members and pets or animals. Additionally, the use of these systems clears the owner/resident of the house and the authorities of the responsibility of any harm that can be caused to any trespasser. the systems we present can be upgraded or re-designed based on the existing blueprints and diagrams.





Private Villas, Houses & Homes







Private Villas, Houses & Homes



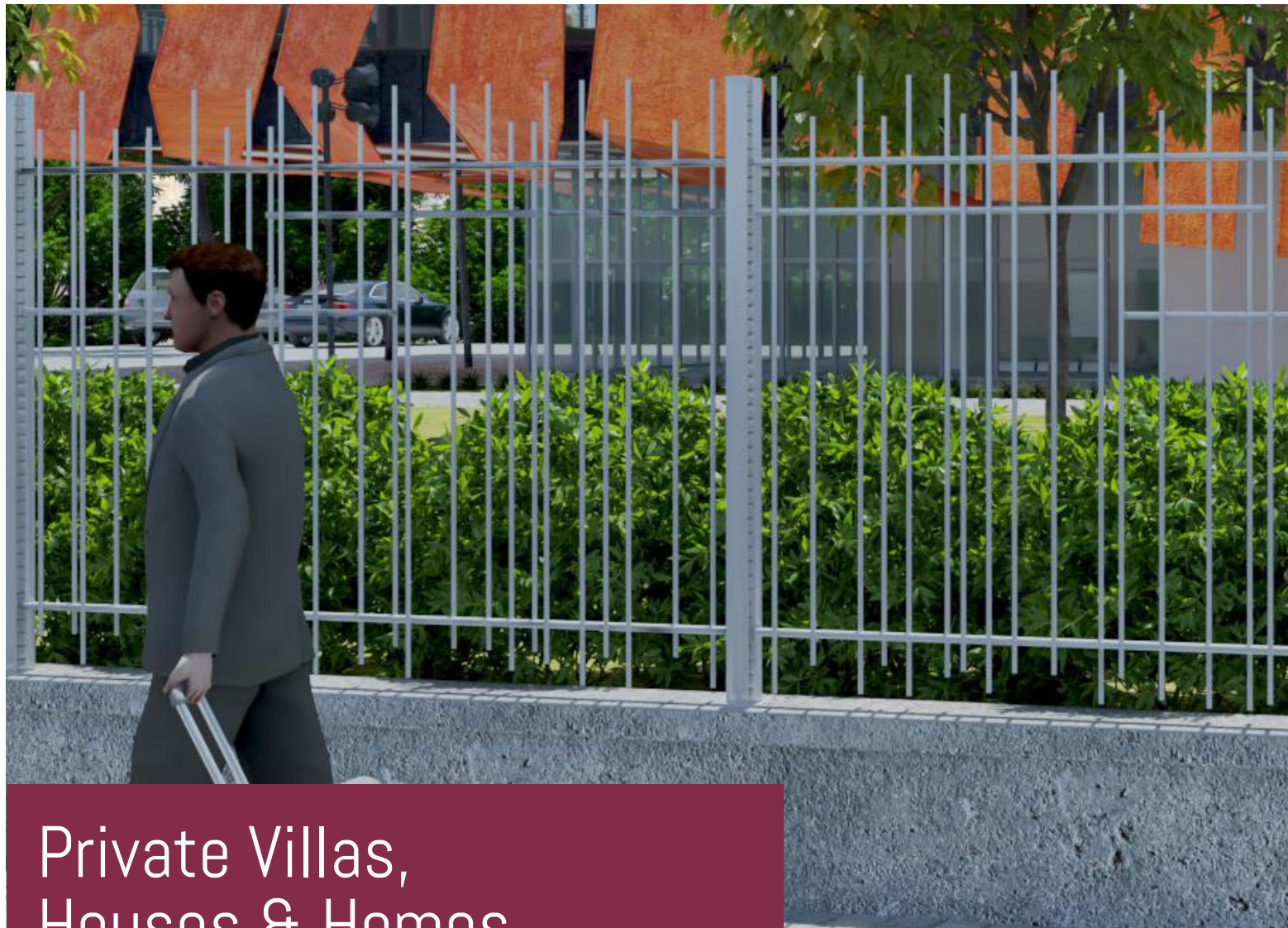




Private Villas, Houses & Homes







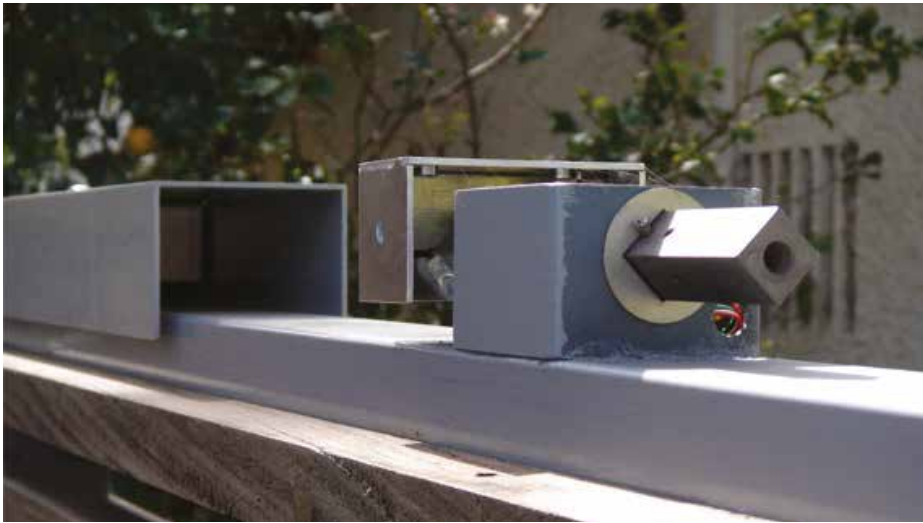
Private Villas, Houses & Homes







Private Villas,
Houses & Homes







Private Villas, Houses & Homes

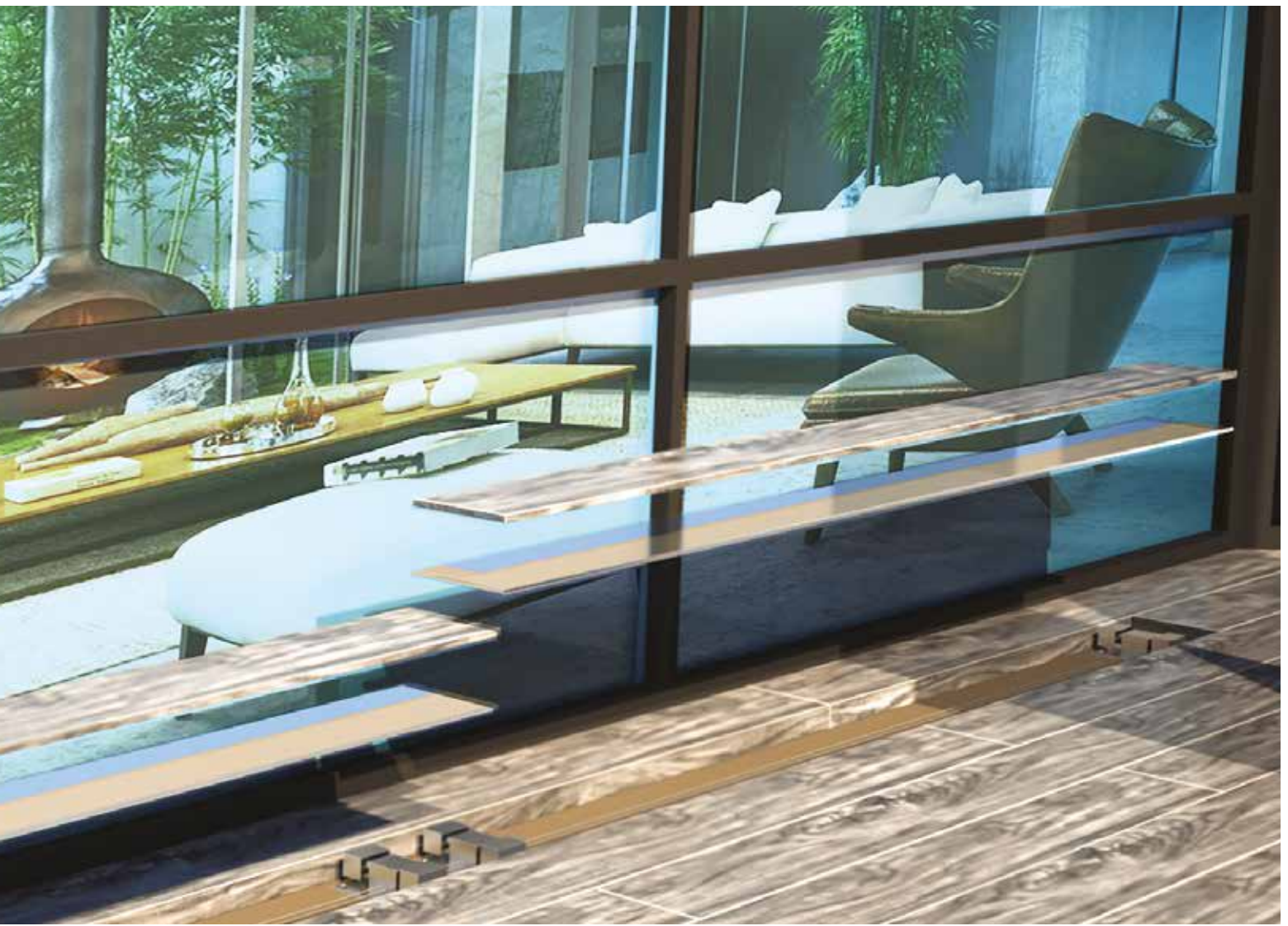






Private Villas, Houses & Homes

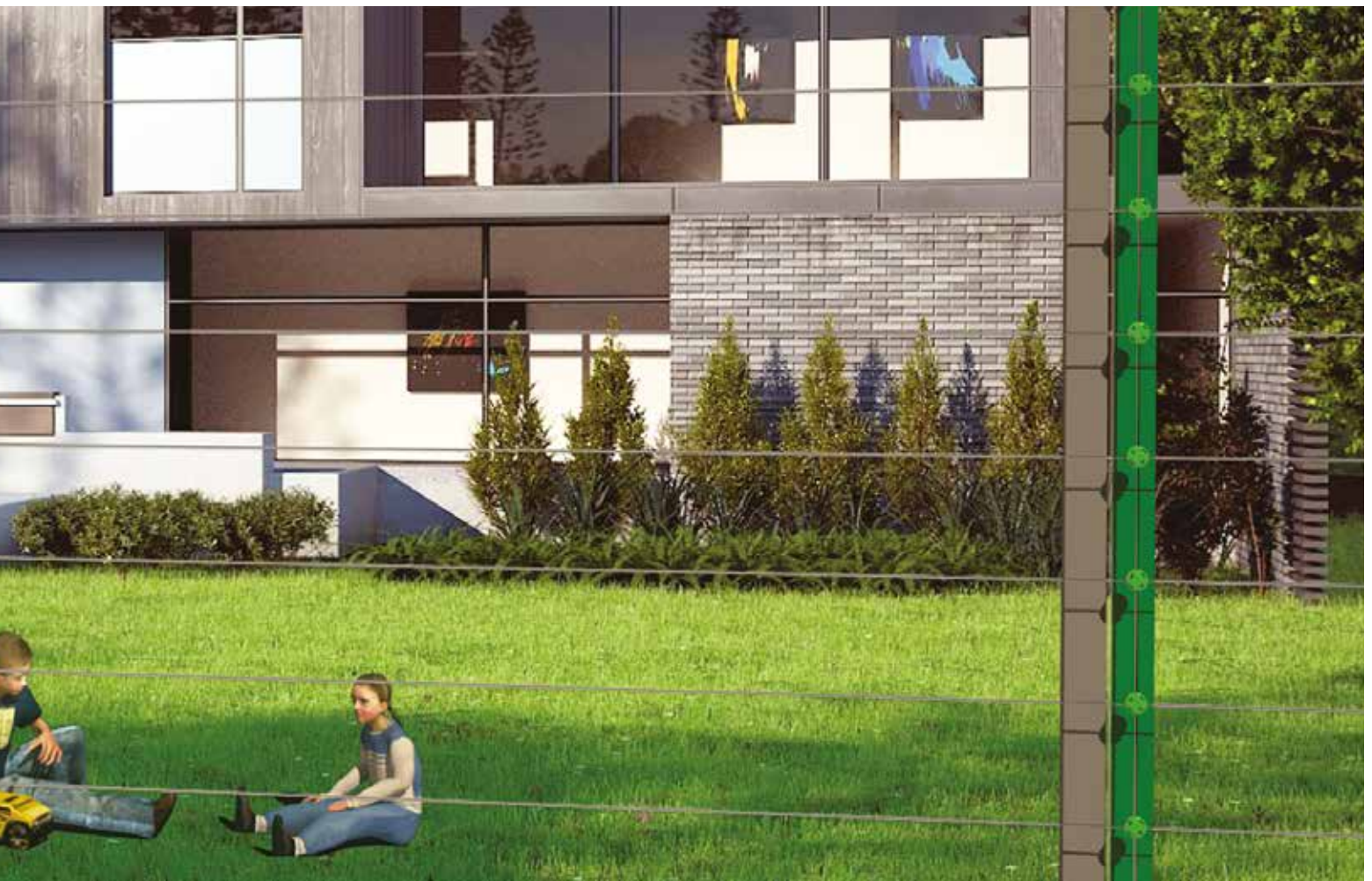






Private Villas, Houses & Homes



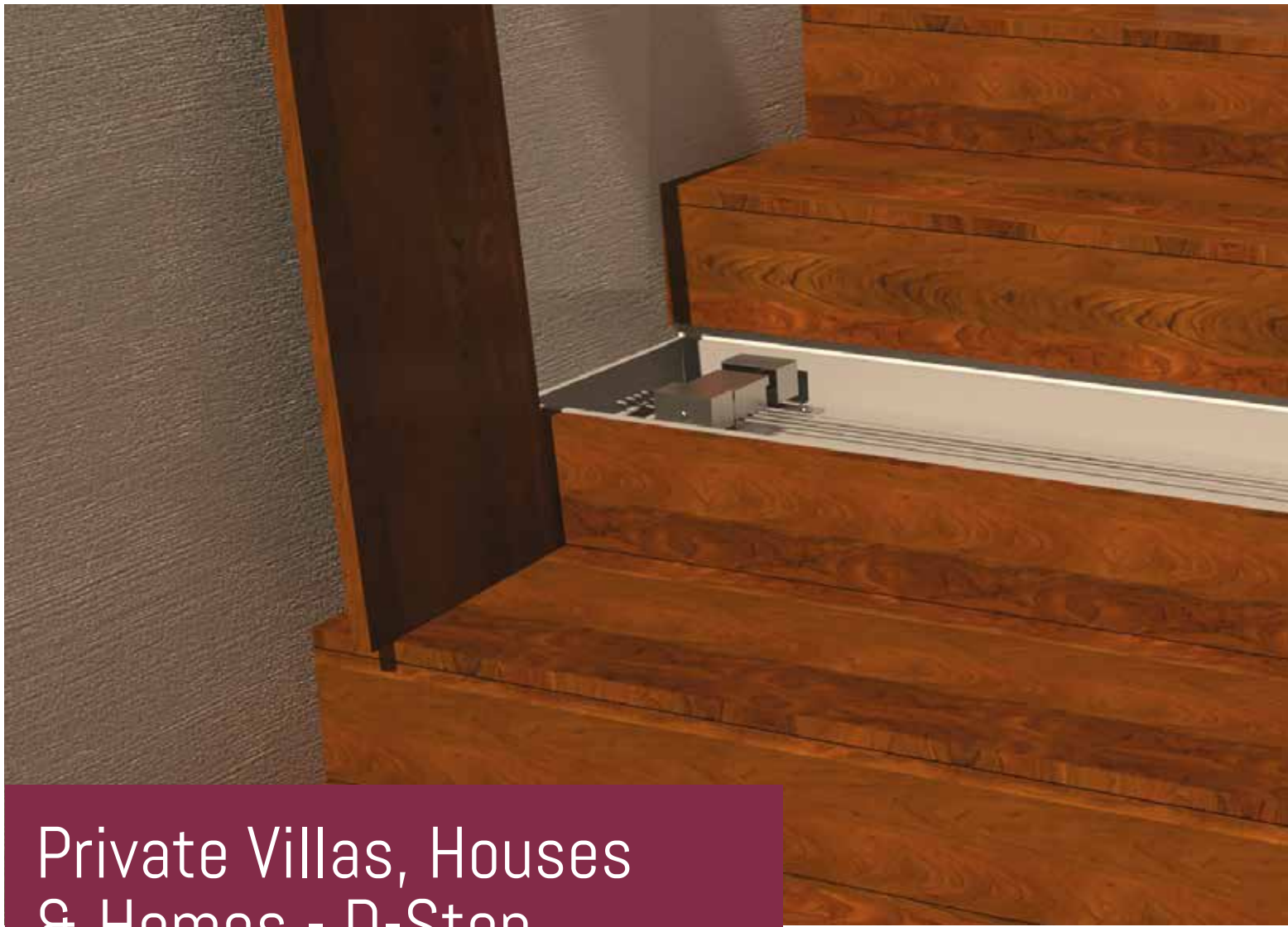




Hong Kong Private Home - Pressure Strip & D-Deck

D-Fence has designed and developed a unique series of perimeter protection systems for Condominiums, Private Villas, Houses and Homes, that include the D-Corative, the D-Pressure Strip, the D-Deck, the D-Taut Wire, the Green Revolution System and others. Years of experiencing systems with a huge number of false alarms and systems that don't provide complete security raised in D-Fence the challenge to develop security systems for private homes that can tackle common inconveniences like the ones caused by growing vegetation, small animals, weather conditions and urban environment. D-Fence has developed quiet and efficient systems that are not affected by these factors, work around the clock, provide maximum security with no false alarms and with almost no maintenance, and help create a safe environment with no health hazards. One of these systems is the Green Security Revolution, that allows being close to a security system with no fear of harm caused by an electric shock or radiation or injury to family members and pets or animals. Additionally, the use of these systems clears the owner/resident of the house and the authorities of the responsibility of any harm that can be caused to any trespasser. the systems we present can be upgraded or re-designed based on the existing blueprints and diagrams.





Private Villas, Houses
& Homes - D-Step







Private Villas, Houses & Homes - Pressure Strip







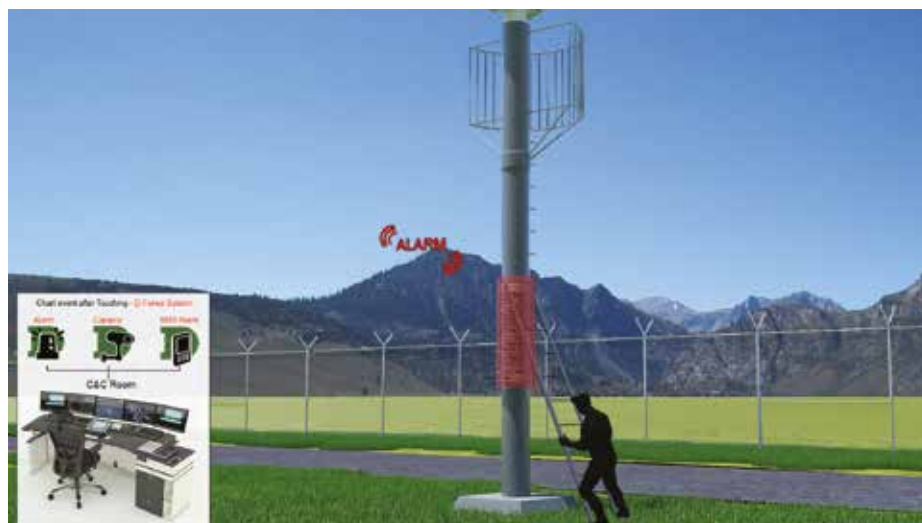
Protection of Posts

D-Fence has developed a modular security system based on the "open-design" concept to provide protection for posts that hold sensitive and expensive equipment like CCTV cameras, radio and cellular antennae, electronic boards, etc.

An early alarm, with precise information and location, about any attempt to steal or damage the equipment on the post is received directly at the monitoring center and/or to a smartphone or tablet, giving the security forces time to react.

Systems for the protection of posts:

1. D-Corative Perimeter Intrusion Detection System
2. Electronic Field Fence Perimeter Intrusion Detection System
3. DF-2100 Electronic Razor Wire Concertina
4. Electronic Welded Mesh Perimeter Intrusion Detection System
5. D-Bolt Security System
6. Computerized Control Center



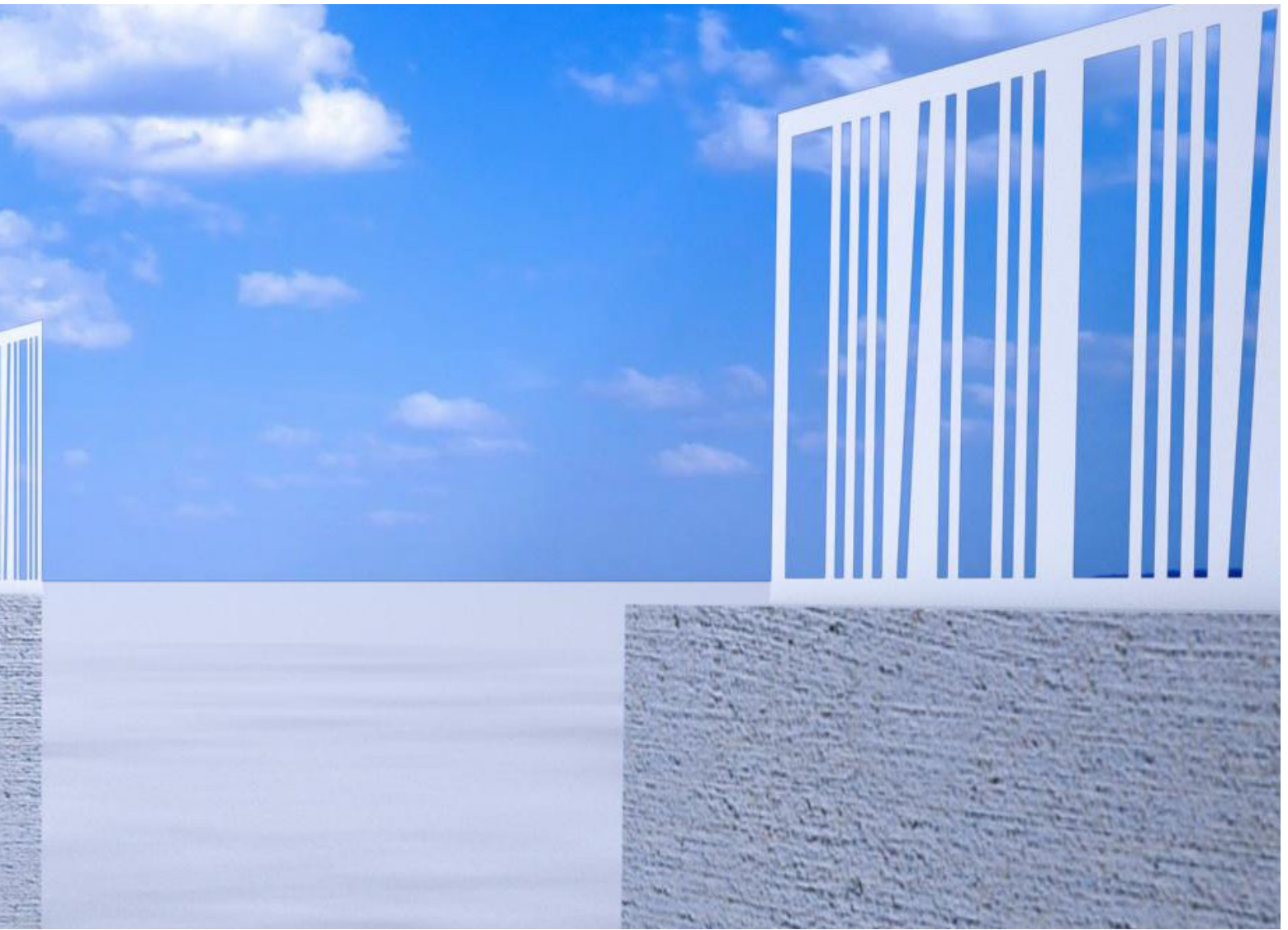


Resorts & Hotels

The terror attacks against hotels around the world in the last few years compelled the security forces to seek and find solutions for the security of hotels and resorts. D-Fence has developed a series of perimeter protection systems, designed to provide early warning about any intrusion by unauthorized people to the hotel/resort complex and the open areas that surround them, immediately with the intrusion attempt to the area. The special systems allow for early detection and will work in complete integration with already existing systems at the site and with the security procedures of the hotel.

Systems for Resorts and Hotels:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. Electronic Welded Mesh Perimeter Intrusion Detection System
7. D-Bolt Security System
8. Computerized Control Center

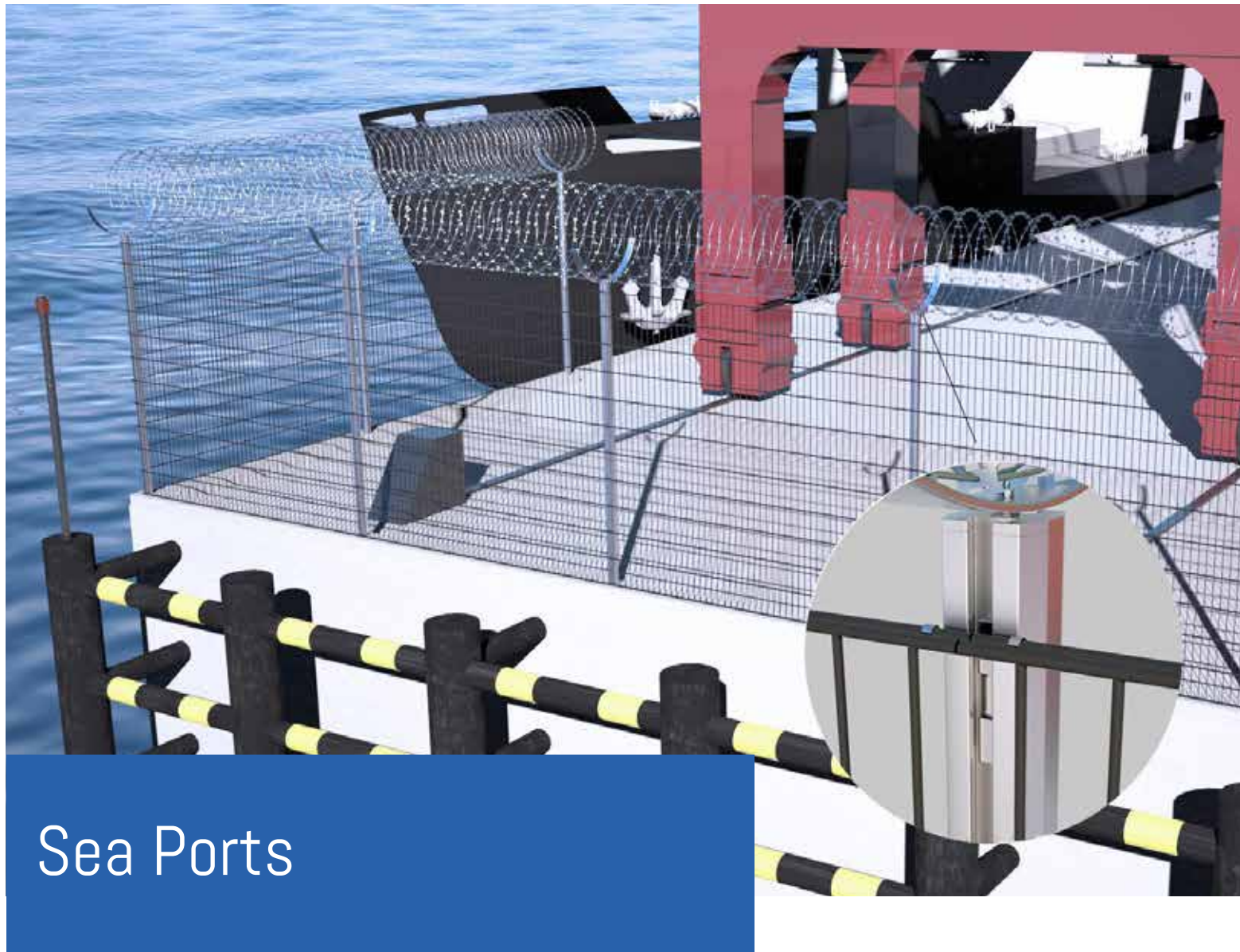




Resorts & Hotels







Sea Ports

The Sea Ports were declared by the American Authorities, as well as many other authorities in the world, as strategic assets that have to comply with the most rigorous security requirements with the highest standards and uncompromising laws. D-Fence has developed an ultimate protection package according to these requirements and it includes security systems which have been adapted to work under the most extreme environmental conditions, harsh weather, salty environments and noise.

Systems for Sea Ports:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. DF-2100 Electronic Concertina Security System
5. Electronic Field Fence Perimeter Intrusion Detection System
6. Electronic Welded Mesh Perimeter Intrusion Detection System
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9. Computerized Control Center



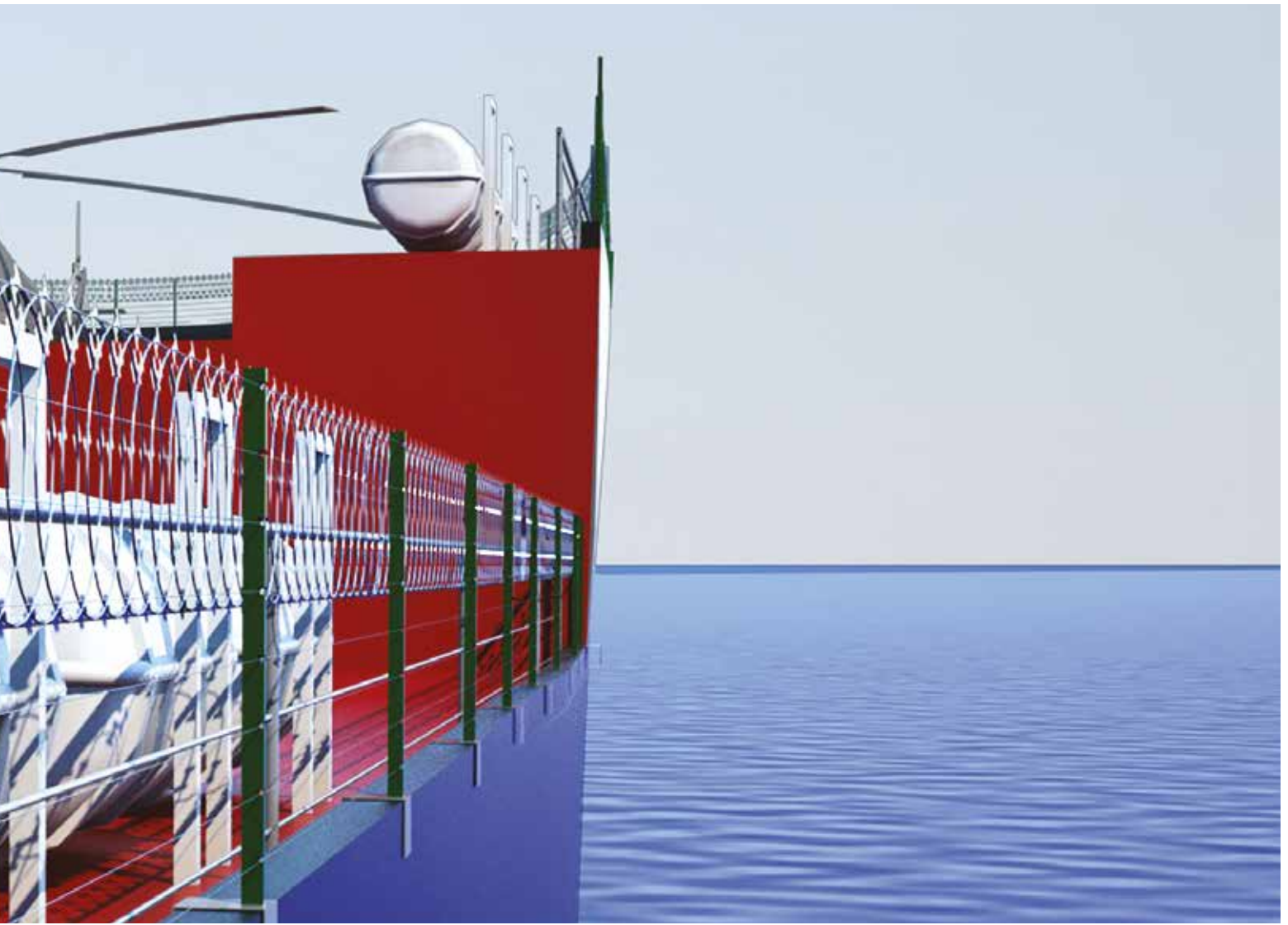


Ship & Yacht Security

The increasing threats around the world of takeovers and kidnappings of merchant ships, tankers and even yachts, led D-Fence to design and develop security systems for maritime transportation means. The systems are tailored for each one of these means according to the level of risk and threat determined for each particular one.

Systems for Ship and Yacht Security:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Pressure Strip Intrusion Detection System
3. D-Deck Intrusion Detection System
4. D-Step Intrusion Detection System
5. DF-2100 Electronic Concertina Security System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. D-Bolt Security System
8. Computerized Control Center





Stadiums & Sport Venues

The need to protect the privacy and to ensure the security of the players and club members, both the personal security and the security of their private belongings, gave rise to the need to develop Open-Design type systems that must fit and integrate with the surroundings and must provide a sense of security. For this purpose, D-Fence has developed the "Sport Security", that includes a variety of systems to be used by the Security Officers and also by the building and landscape architects of the venues. The systems can be installed on already existing systems on the field, and can also be programmed for new installations and venues.

Systems for Stadiums & Sport Venues:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
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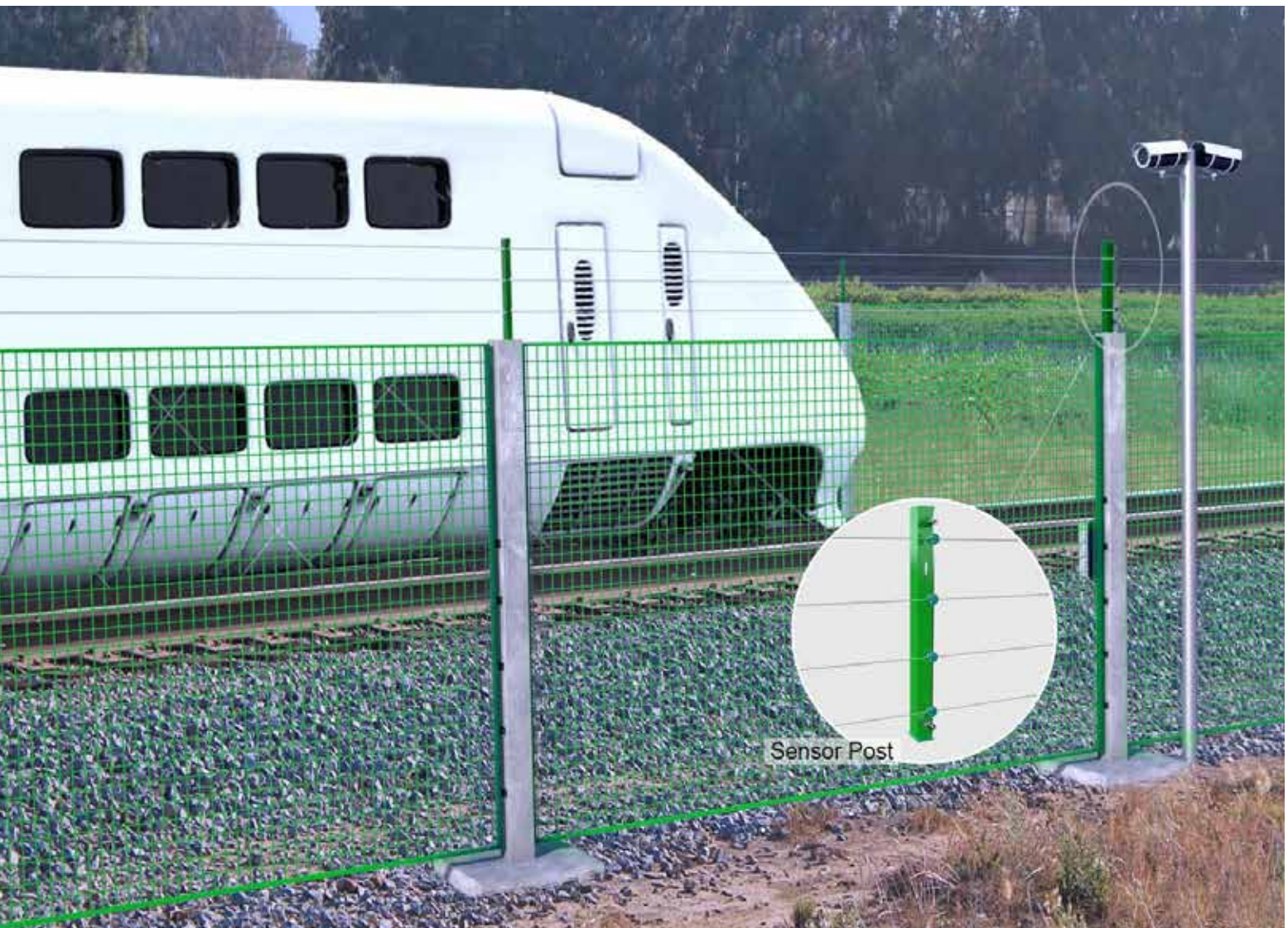


Train Stations & Railroads

The worldwide train industry, both passenger and cargo, is developing to monumental proportions in the aspects of technology, speed and crossing of borders, even between continents. The increasing threats to stations and terminals, terror threats, vandalism and theft require creative solutions inside the trains themselves and also on the infrastructure, including the railroads and require from the security forces to provide functional solutions for maximum protection. The systems developed by D-Fence, which can be installed along the rails and that can withstand the most harsh environmental conditions, as well as the walls and fences alongside the rails, are immune to vibrations and don't generate false alarms because of shock waves, speed or vibrations. D-fence has also developed decorative and aesthetic detection systems for the terminals and convenience areas, that perfectly integrate with the architectural design of the station of terminal.

Systems for Resorts and Hotels:

1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
6. Electronic Field Fence Perimeter Intrusion Detection System
7. DF-2100 Electronic Razor Wire Concertina
8. Electronic Welded Mesh Perimeter Intrusion Detection System
9. D-Bolt Security System
10. D-Ground Perimeter Intrusion Detection System
11. Computerized Control Center





Train Stations & Railroads

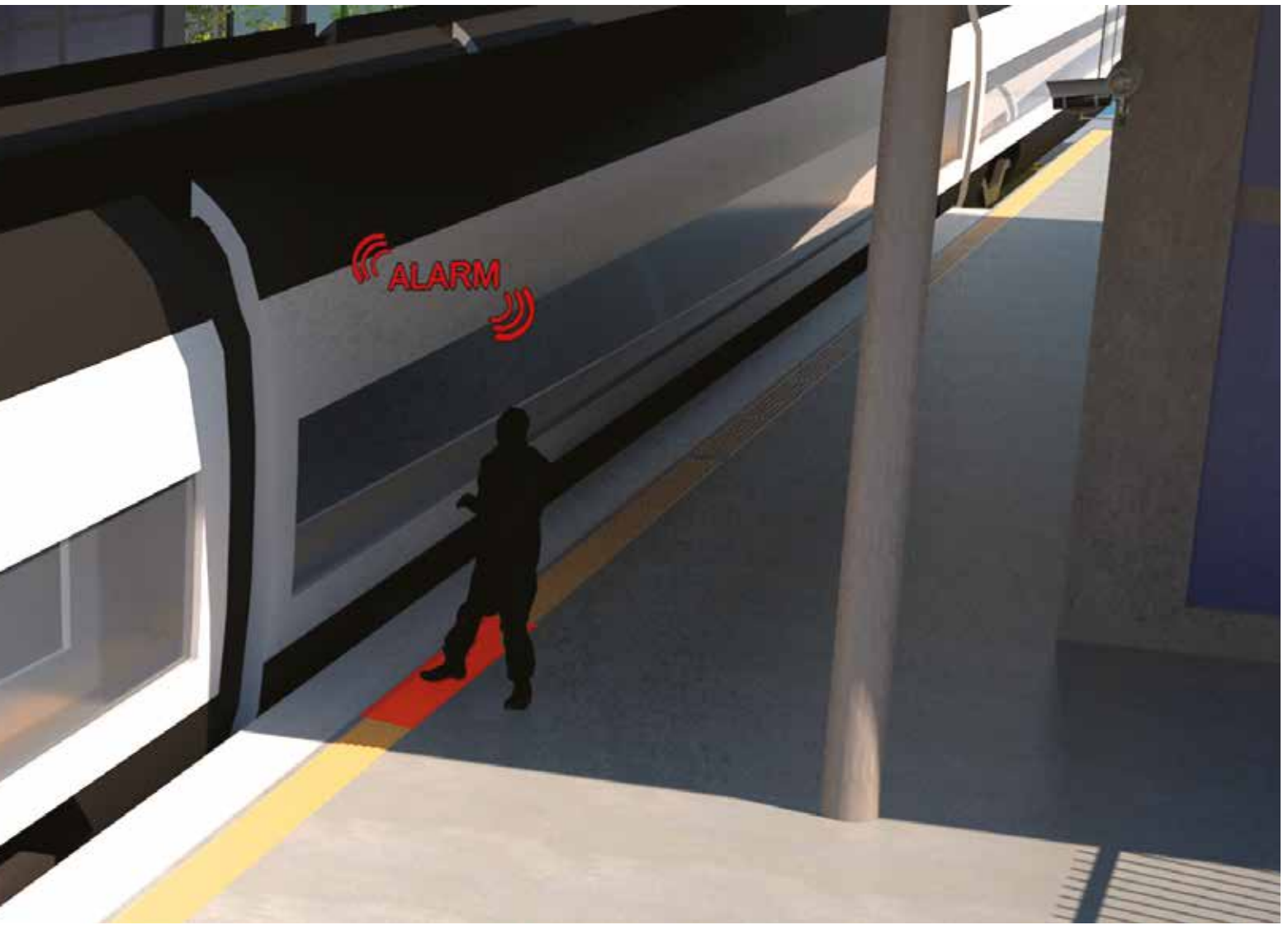






Train Stations & Railroads







Train Stations & Railroads Germany







Universities, Colleges, & Schools

D-Fence has worked very hard on the development of perimeter protection systems adapted to a wide range of educational institutes, universities and schools. D-Fence's methodology is based on preventing the intrusion of unauthorized persons to the area of the educational institution, by means of green and safe systems (D-Fence's Green Security Revolution) that are meant to replace the old generation of security systems, don't generate radiation, and are harmless to the students (unlike barbed wires, razor wires or broken glass).

D-Fence has developed an integral perimeter system with Open Design that works 24/7, and that can be integrated with existing or new CCTV systems, Control Center, the gates and any other existing systems, while blending perfectly with the surroundings and the environment where they are installed. The integration and combination of the unique technology will provide the several types of educational institutes, as well as to the architects and/or security officers the possibility of a very high level of control and supervision regarding both in terms of functionality and in terms of price.

The systems presented below can be upgraded or re-designed based on the existing blueprints and diagrams.

Systems for Universities, Colleges, Schools and other Educational Institutes:

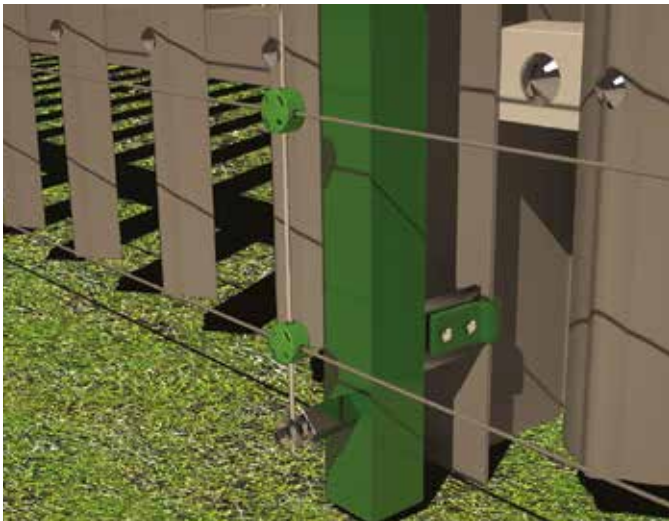
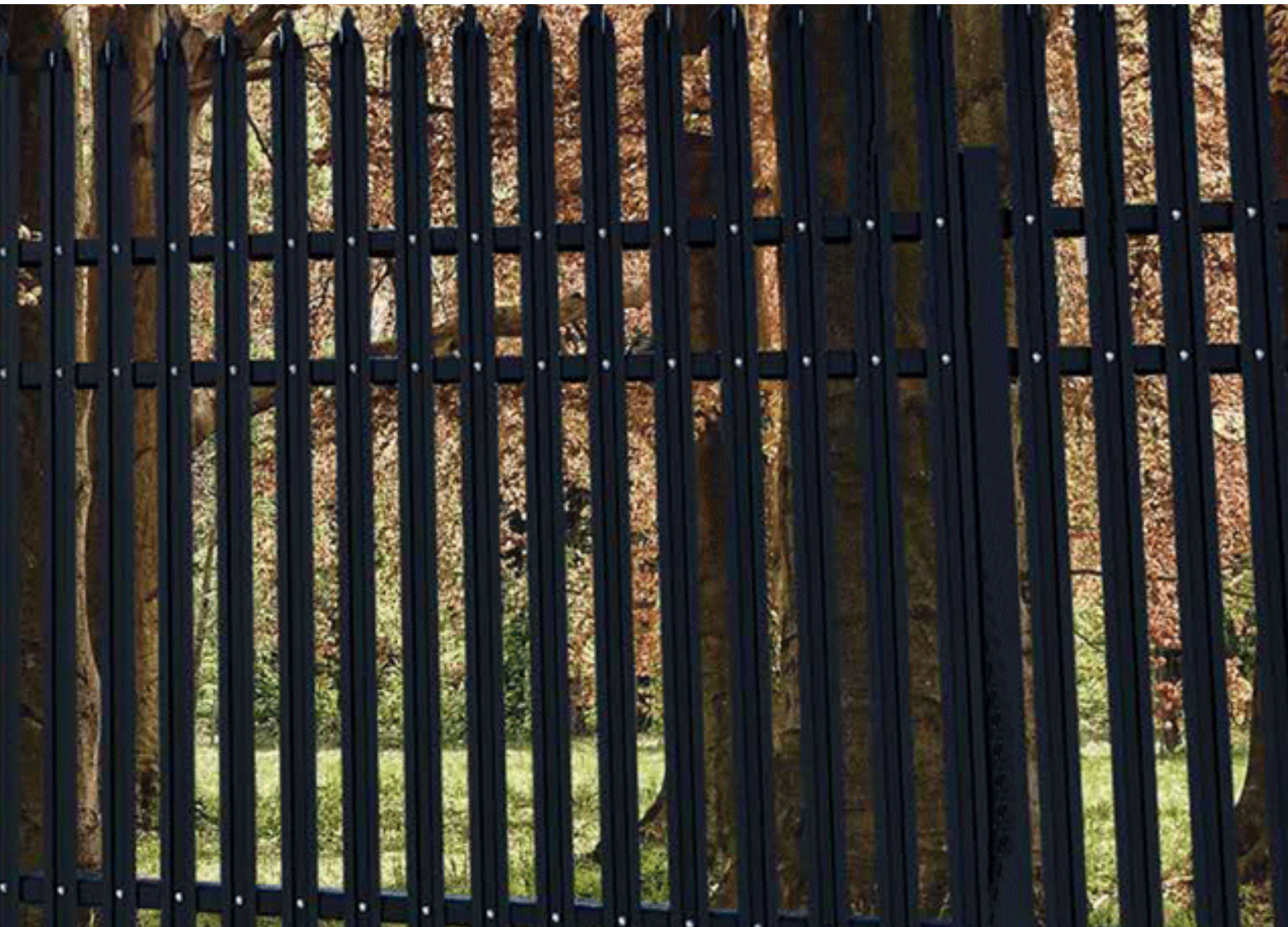
1. D-Taut Wire Perimeter Intrusion Detection System
2. D-Corative Perimeter Intrusion Detection System
3. D-Pressure Strip Perimeter Intrusion Detection System
4. D-Deck Intrusion Detection System
5. D-Step Intrusion Detection System
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9. D-Ground Perimeter Intrusion Detection System
10. Computerized Control Center





Universities, Colleges,
& Schools







Universities, Colleges, & Schools

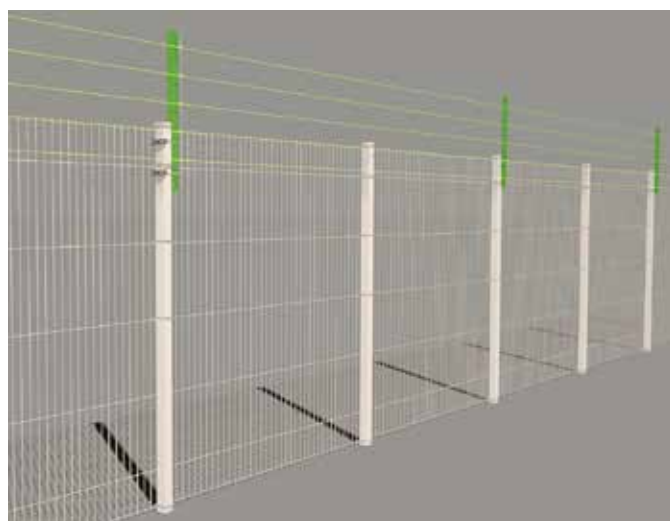






Universities, Colleges, & Schools







Water Protection

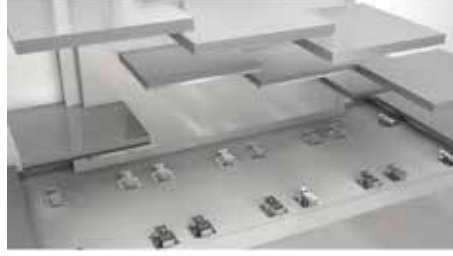
In the last years, Water Resources have become a priceless commodity, a fact that has required us to develop unique protection and security systems for them, D-Fence's Water Security, which includes security and supervision for all types of water installations like reservoirs, treatment plants, hydrologic stations, dams, pumps and support equipment. The systems we are talking about have been successfully tested in tens of sensitive installations and have proven their efficiency against sabotage, criminal acts and terrorism. The systems are made from materials that withstand the most extreme environmental conditions including extreme weather conditions, high humidity, high salinity, moisture, etc.

The systems presented below can be installed independently or can be combined into existing security means and systems and can also integrate with additional existing and new systems by way of a sophisticated control system that, in combination with D-Fence's unique sensors, create a safe and secure system that provides protection to the wide range of water installations.

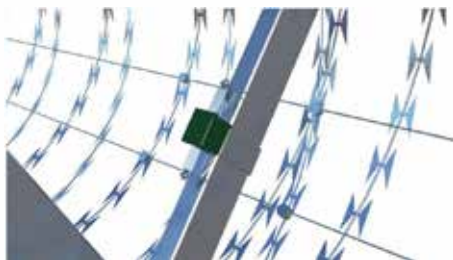
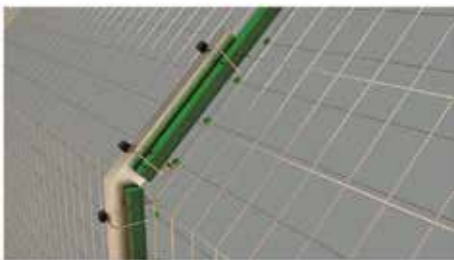
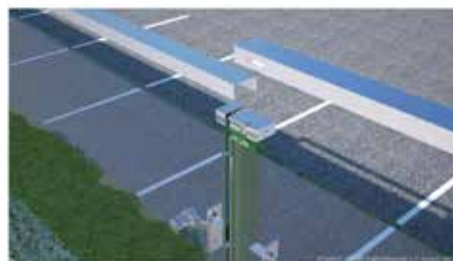
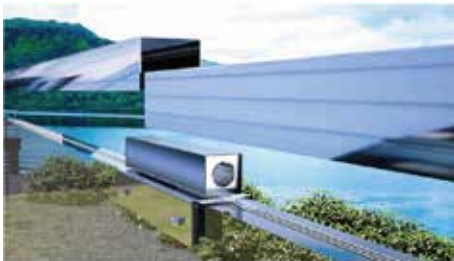
Systems for Water Security

1. D-Taut Wire Perimeter Intrusion Detection System
2. Electronic Field Fence Perimeter Intrusion Detection System
3. DF-2100 Electronic Razor Wire Concertina
4. Electronic Welded Mesh Perimeter Intrusion Detection System
5. D-Bolt Security System
6. D-Ground Perimeter Intrusion Detection System
7. Computerized Control Center





Different Fence Designs







D-Pressure strips



Trigger alarm when pressure detected is over the pre-set activation weight



Self adjustment to the environment every second



Durable for 15+ years outdoor usage

Hablemos

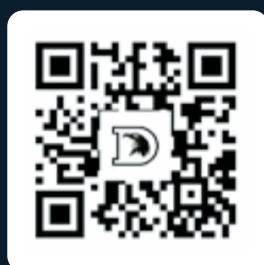
Si desea más información sobre las soluciones recogidas en este libro, o sobre cualquier otra necesidad, envíenos su consulta por correo y nuestro equipo le responderá.

MAIL

Sales@d-fence.com

WEB

www.d-fence.com



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Seguridad inteligente. Protección inteligente.

0 falsas alarmas · 0 radiación · Garantía de por vida · Diseño abierto

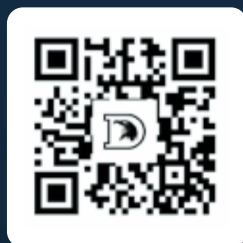
CONTÁCTENOS

MAIL

Sales@d-fence.com

WEB

www.d-fence.com



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D-Fence Electronic Fencing & Security Systems Ltd.

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