



**Inspection**Site

A man and a woman, both wearing white hard hats, are standing in a large industrial facility. The man, on the left, has a beard and is wearing a grey suit jacket over a light blue shirt. The woman, on the right, is wearing a dark blue blazer over a patterned blouse. They are both looking at a tablet held by the man. The background shows a complex industrial structure with blue and green beams and various equipment, suggesting a factory or construction site. The overall lighting is somewhat dim, with a focus on the two individuals.

**Create reports  
and speed up  
inspection process.**

# What's this?

InspectionSite is **a cloud-based software** to streamline and digitize **inspection, audit, expertise** and **maintenance** reporting processes, with photos and videos attached, which produce customized reports.



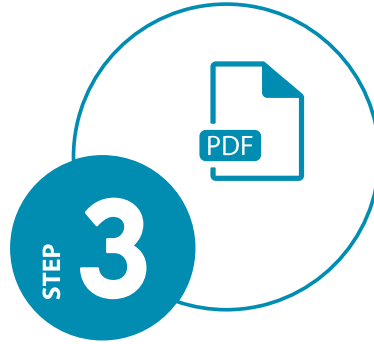
Plan activities



Perform inspection from App



Send Pdf report



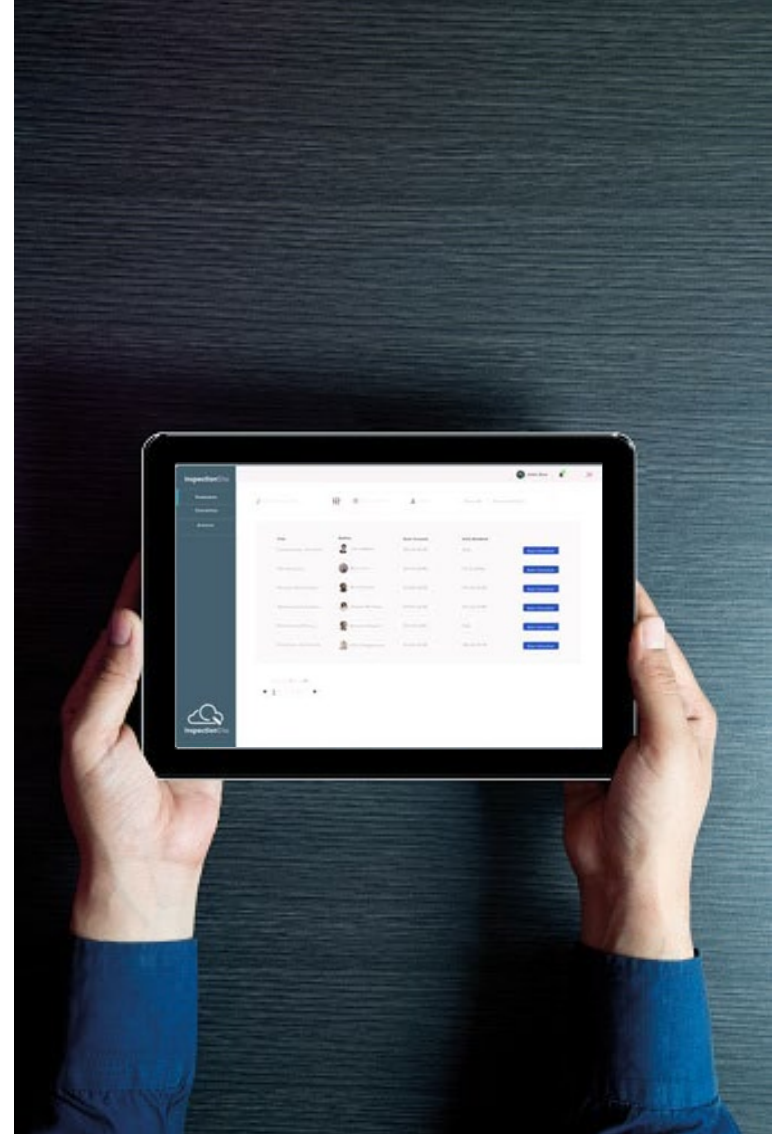
Share in cloud



# How does it work?

By **App**, **smartphone** or **tablet**, it allows you to fill in a form with data, photos or videos. At the end of the activities, a **pdf report** is released, which can be shared with the customer and back-office.

As soon as the data are synchronized **on the cloud**, it will be available through the **web portal** and the **API**.



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<b>NOTE</b>	Ispezione, Riprese Aeree, Rilevamenti Verifica grondaie lato sud e fotografie aeree parcheggio	

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<b>PILOTA IMMODRONE N.</b>	1224/20	

<b>MODELLO</b>	DJI MAVIC Mini 2	<b>APR</b>
<b>TARGA</b>	TO12345	
<b>MTOM</b>	0,520 Kg	

<b>NOMINATIVO</b>	FALKENSTEINER FAMILY HOTEL LIDO EHRENBURGERHOF	<b>VOLO</b>
<b>LUOGO</b>	Bahnhofstraße/Via Stazione 7 IT-39030 Ehrenburg/Casteldarne	
<b>DATA</b>	11/01/2021	
<b>COORDINATE GPS</b>	38.257876132881826, 15.557045164393376	
<b>ORA TAKE OFF (LTC)</b>	13:52 (LT)	
<b>MAX ALT AUTORIZZATA</b>	1.000 piedi	
<b>TIPO ZONA</b>	Regolamentata "R"	



Inquadra il QR Code per accedere direttamente all'area riservata di Immodrone sul Cloud e scaricare le foto in alta risoluzione ed i video della missione.





# InspectionSite Features

App, Web Portal and Infrastructure Features

## PhotoMark

Sorting and identifying pictures acquired during the inspection, quickly and without pairing mistakes. It is possible to mark each media with information, such as: article code, site name, date and time, GPS coordinates.

## GPS

Acquiring the exact position through device GPS. It is possible to search among the items to be inspected near you or simply geo locate an inspection and save its coordinates on the cloud.

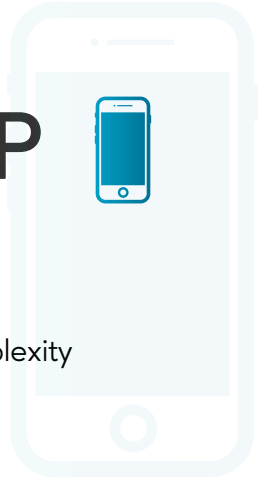
## Offline

Filling up the forms by on and off line photos and data collection. Reports are synchronized to the cloud as soon as the connection is available.

## Drawing

Upload of planimetry in raster format with the possibility to place pictures in the exact place where inspected elements are located.

# Features APP



## Computation

Users can view results in real time of high complexity algorithms directly on site through the App.

## Compare

Fast loading of an old inspection and viewing it on display near to the new one. It allows you to compare them and easily and quickly evaluate evolution or status of inspected elements.

## Sign

Inspector can upload and save his own signature from the APP or sign directly by the device touchscreen, allowing automatic creation of already signed reports, even in multiple positions or pages. It is also possible to acquire multiple signatures, in case reports need to be signed by various inspectors.



## Vocal

It allows you to add vocal notes on individual elements in the inspection for an easy data collection even in contexts where use of hands is not feasible.

## Secure

It keeps all information always safe and secure. Pictures and data acquired during inspections are encrypted before being stored on the local database and will never be visible on the roll / gallery of the inspector's devices.  
Detection and digitization of text from paper documents

## Smartglasses

Remote inspections available thanks to Vuzix integration, so on-site operators, equipped with smart devices, can be guided in their actions by specialized technicians.

## Sketch

It allows you to add notes and sketch directly on pictures taken during the inspection.

## Vision

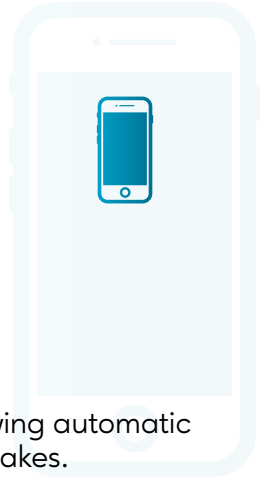
through OCR and artificial vision systems, allowing automatic forms filling, to avoid manual transcription mistakes.

## Versioning

It allows you to track each type of report template revisions in a tidy way.

## Compliance

It allows you to manage non-conformities in a simple way according to customizable criteria. You can easily see which inspections or individual items are non-compliant and track non-compliances even after their resolution.



# Features Web Portal



## Assets

Asset-centric tool: inspections of each individual asset over time can be maintained, creating an always-updated history with a cataloged, accessible and searchable dataset. You can straightly assess trend of each element over time.

## Maps

A global vision that allows you to quickly view geo located inspections carried out or still to be carried out, highlighted on Google maps.

## Blockchain

Possibility to notarize reports on the Algorand blockchain, making inspections immutable in terms of date, signature and contents.

## Report

Report templates are totally customized according to your needs. Also large-sized and containing hundreds of photos output reports are managed and available in PDF, Word, Excel.

## BigMedia

Storage of data and photos in original size without taking up space of company devices or storage. You can easily share them with customers/back office or download them on local devices.

## Import

Allows you to import data related to inspections to be carried out, in order to create reports with pre-filled information.

## Logger

Tracking of each activity carried out on reports by an effective log system (upload, change of status, modifications, deletion), allowing greater control of activities carried out on the platform.

## BI

Data query and viewing statistics through integrated dashboards or Microsoft PowerBI, to easily analyze and monitor customized KPIs.

## Planning

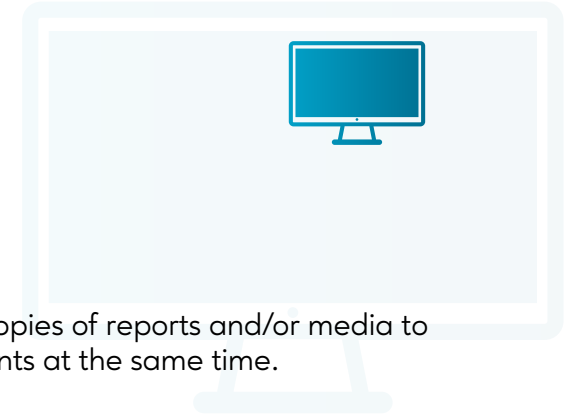
Inspection planning and displaying plans in the calendar. It improves the organization of activities for better management of work and resources.

## Mailer

Automatic mails to send copies of reports and/or media to customers or other recipients at the same time.

## Roles

It allows you to manage users and their roles, assign them to groups, enabling them to access only to their contents and actions competence.



# Infrastructure features



## Multiplatform

A single App compatible with any device whether iOs, Android or Windows, avoiding incompatibility problems related to the kind of hardware in use.

## Multilanguage

The software is available in Italian, English, Spanish, French.

## API

Easy integration with any other system (ERP, CRM, ..) through REST API.

## Auto-update

Your InspectionSite is always updated with the latest security and stability improvements released by the development team.

## Auth

It allows access to the portal through unique authentication, integrated with Azure Active Directory and IBM Isam services.

## Secure Cloud

Keep your data safe and secure on the cloud (Microsoft Azure). Data are automatically encrypted and backed up every 10 minutes.

A person wearing an orange safety vest is holding a tablet computer. The person's hand is visible, pointing at the screen. The background is blurred, suggesting an outdoor or industrial setting. The text is overlaid on the bottom left of the image.

**Streamline communication  
between customer/back-office  
and inspector.**

# Application areas



Inspections



Maintenances/Testings



Expertises

# InspectionSite Service

It is a pay as you go service:

**Choose the kit size** and the number of users that suit your needs or planning. We will realize **your customized reports** in a few days.



# Contact us for a demo

A manager will be happy to show you the benefits and potential of InspectionSite.

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