



# Case Study

Take **Faster**, Make **Smarter**, and **Report Organized** Photo Log Management for a Civil Engineering Firm

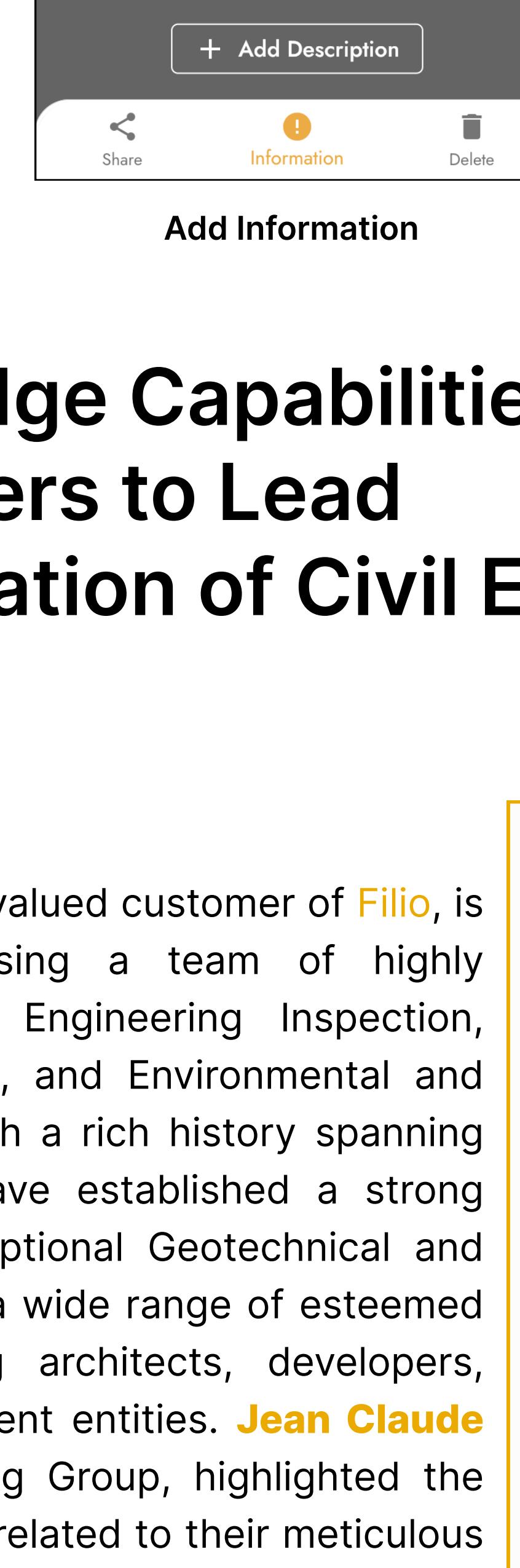


## Filio Case study - Matrix Engineering Group Project

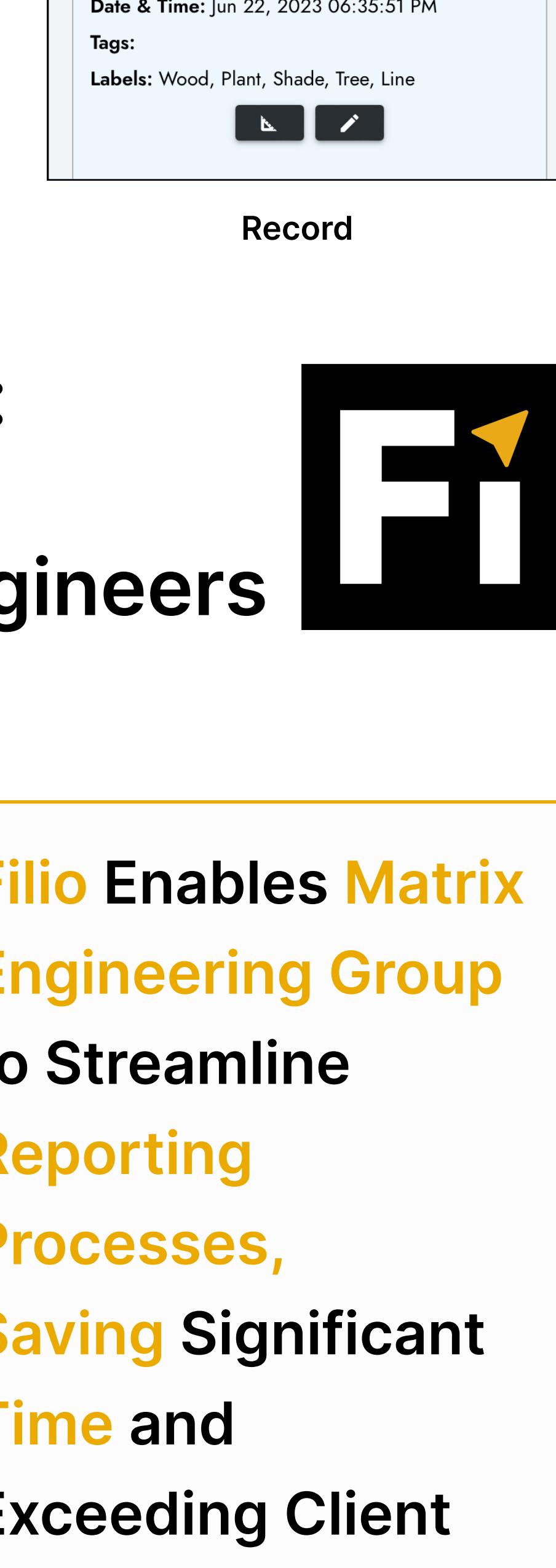
### Enhance Visual Inspection with Filio



A Simple Touch on the Camera

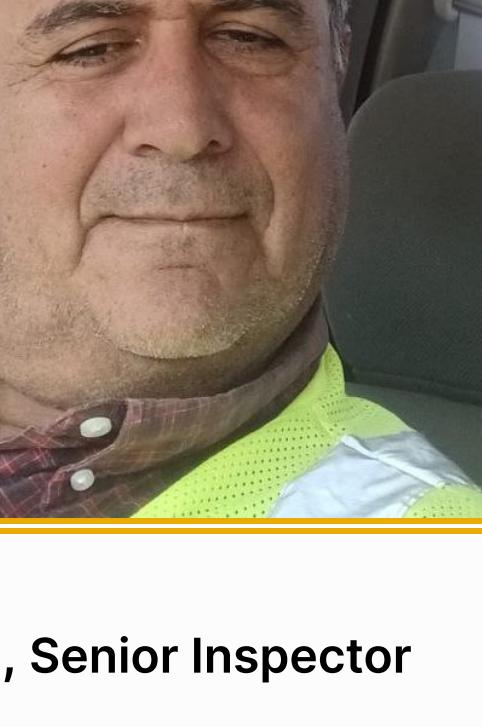


Add Information



Record

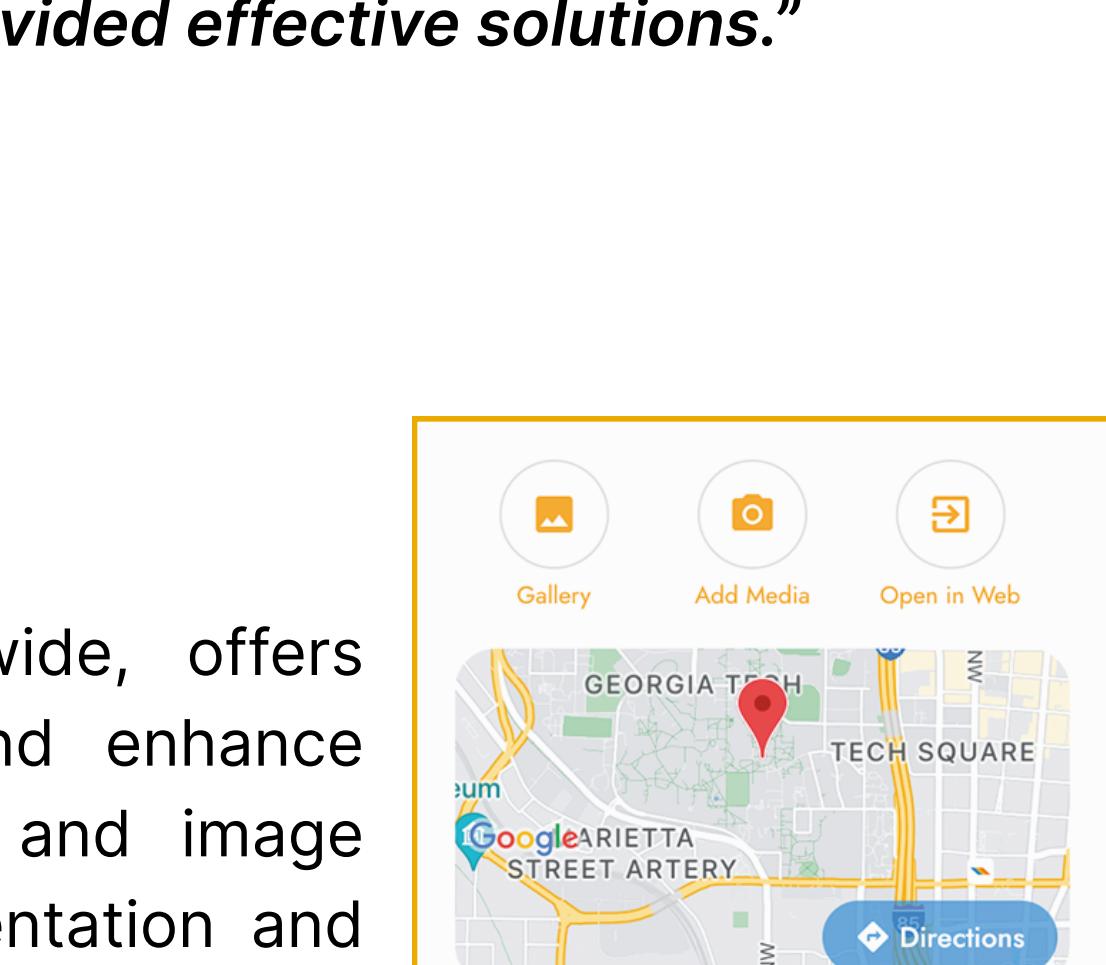
## Filio Cutting-Edge Capabilities: Inviting Managers to Lead the New Generation of Civil Engineers



### The Project

Matrix Engineering Group, a valued customer of Filio, is a leading company comprising a team of highly specialized professionals in Engineering Inspection, Construction Material Testing, and Environmental and Geotechnical Engineering. With a rich history spanning over three decades, they have established a strong reputation for providing exceptional Geotechnical and Materials Testing services to a wide range of esteemed clients in Georgia, including architects, developers, school districts, and government entities. **Jean Claude Toriz**, from Matrix Engineering Group, highlighted the challenges they encountered, related to their meticulous soil investigations and recommendations during various project phases. He explained, **"One of the major challenges we faced was accurately documenting our visual inspections. We had difficulties marking and highlighting specific areas on plans, confusing our team and clients. This inconsistency in reports made it challenging for clients to understand and interpret the findings."** He also mentioned it was time-consuming and confusing for both the Matrix Engineering team and their clients. These challenges have necessitated the utilization of advanced tools and techniques to ensure accurate and reliable results. Recognizing the significance of delivering high-quality reports to their clients, the company has continuously striven to enhance their processes.

**Filio Enables Matrix Engineering Group to Streamline Reporting Processes, Saving Significant Time and Exceeding Client Expectations**



**Jean Claude Toriz**, Senior Inspector  
Matrix Engineering Group

### The Smart Way to Manage Visual Assets for Projects

Reach out to register for a free trial:

[www.Filio.io](http://www.Filio.io) • [contact@filio.io](mailto:contact@filio.io)

### Filio's Support

In 2018, Matrix Engineering Group embraced Filio Technology, integrating geolocation data and image direction measurement into their workflow. Filio streamlined the photo management process, simplifying the capture of accurate location data and highlighting specific areas during inspections. This resulted in effective reports and a unified platform that showcased the exact photo location on plan sheets, ensuring clarity and eliminating confusion. Filio's additional features, including temperature, wind speed recording, and geolocation empowered Matrix Engineering Group to provide comprehensive insights to clients and ensure compliance with regulations. The platform's unified approach improved report consistency and eliminated the need for separate plan sheets, while the Report History feature facilitated easy updates. **Jean Claude Toriz**, from Matrix Engineering Group, highlighted the impact of Filio, stating, **"The technical support provided by Filio is phenomenal! Whenever I encounter an issue, their response is prompt and to the point, they address my problems swiftly, provided effective solutions."**

## Efficiency and Precision Unleashed: Filio's Advanced Solutions

Filio, a cutting-edge technology embraced worldwide, offers advanced solutions that revolutionize workflows and enhance project efficiency. By integrating geolocation data and image direction measurement, Filio enables precise documentation and accurate location data capture. Its versatile toolkit, including voice notes, markup tools, and cloud-syncing capabilities, provides instant access to essential features. The exceptional technical support provided by Filio, as mentioned by Jean Claude, ensures prompt issue resolution, earning praise from users for its swift and effective problem-solving. Filio's unified approach simplifies processes, improves report consistency, and eliminates the need for separate plan sheets. With comprehensive insights enabled through temperature and weather recording, Filio empowers professionals to optimize project experiences. This information is particularly important for concrete sampling, as it ensures compliance with regulations, such as avoiding pouring in freezing weather. Filio simplifies the process by automatically recording and displaying the temperature on photos, enabling informed decision-making and ensuring efficient inspections and constructions. The possibilities unlocked by Filio are trusted by industry experts to simplify processes, enhance report quality, and unleash efficiency and precision.



Unlock Productivity



Integrate Automatic Weather Recording



Significant Time-Saving

Harness Success and Empower Your Projects with Filio

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