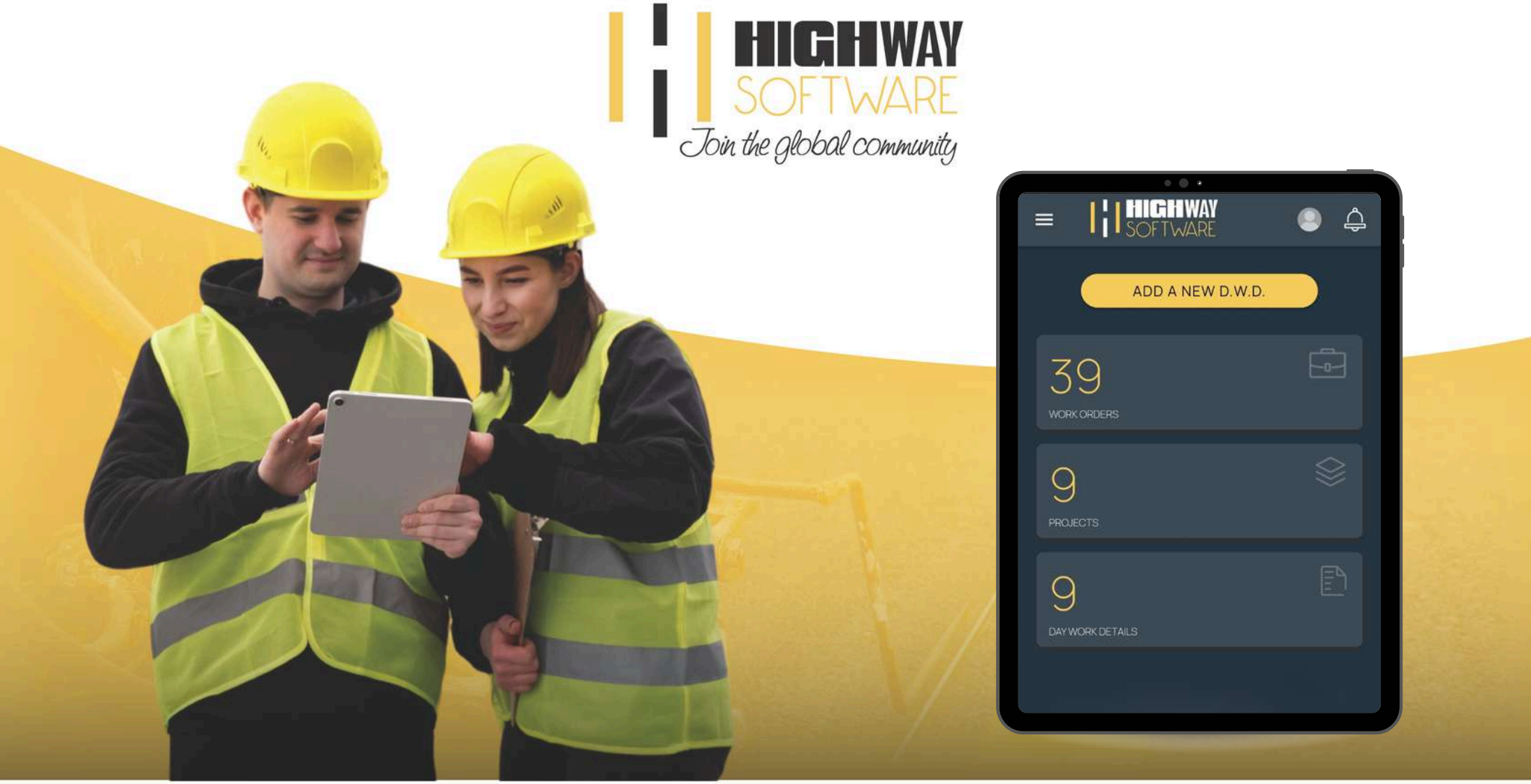
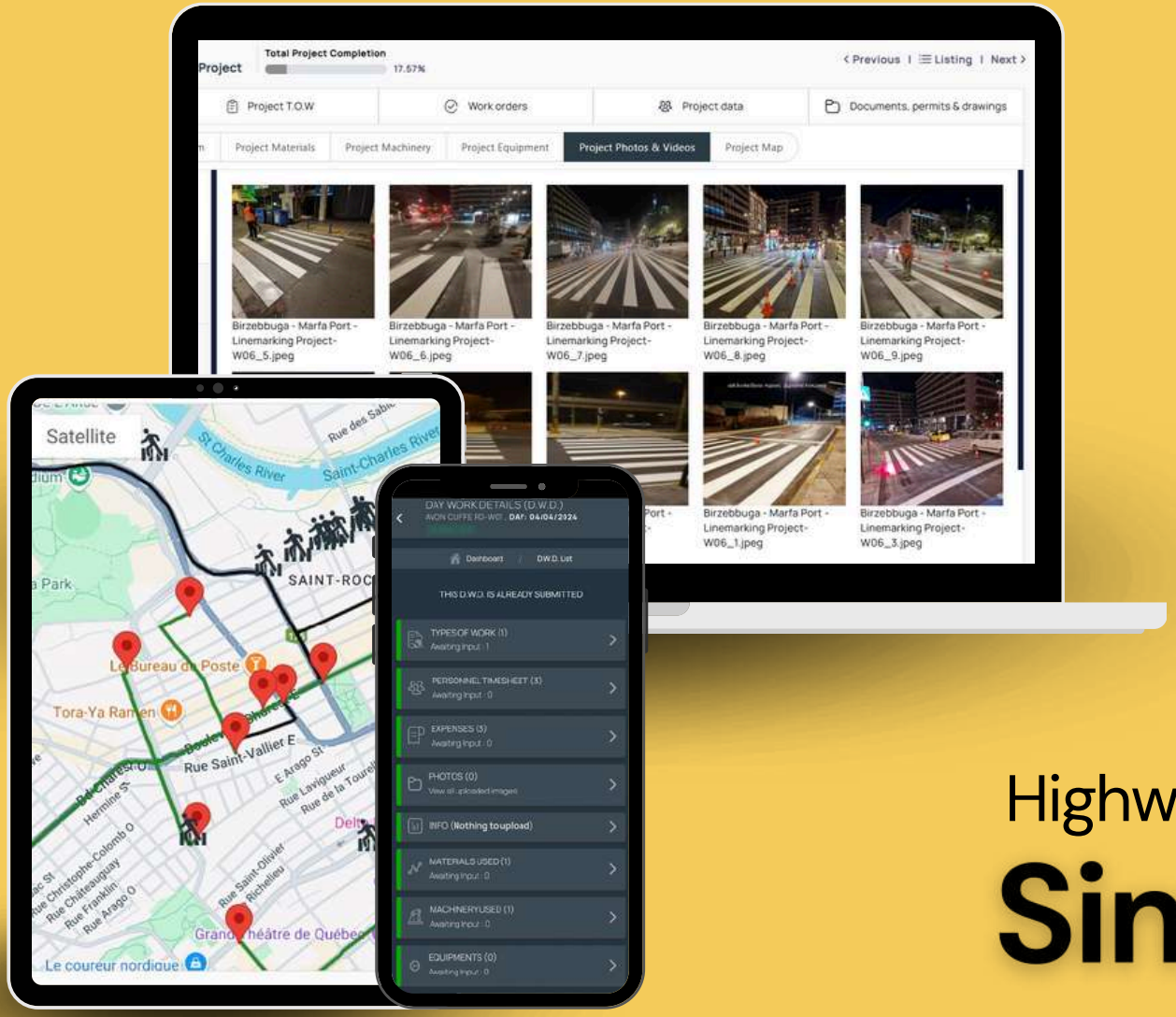


MANAGING ALL HIGHWAY CONSTRUCTION OPERATIONS WITH A SINGLE SOFTWARE SOLUTION



Highway Construction

Simplified.

3 Top Features

Three-way collaboration

Facilitates better coordination by seamlessly integrating the efforts of office staff, field personnel and clients.

Real-time functionality

Enables faster responses to changing project conditions and improves resource management.

Client Access

Facilitates timely feedback, promotes prompt client approvals and enhances trust and openness.

HIGHWAY SOFTWARE

HIGHWAY SOFTWARE

What You Get

No need to juggle multiple software solutions.

Aims to help everyone - from field personnel to government officials.

Highway Software is a comprehensive solution for everyone in the highway construction sector, addressing all operational challenges in a single, efficient ecosystem

Developed for companies in the highway industry.

Crafted with a comprehensive understanding of the highway construction workflow.

Used top-tier best practices in its creation.

Opens up new pathways for business expansion.

MANAGE YOUR HIGHWAY CONSTRUCTION BUSINESS 40% FASTER.

Operational Capabilities

Project
Bid

Project
Management

Personnel
Management

Fiscal
Management

Standard
Operating
Procedures

Communication &
File Sharing

Material
Search Engine

Stock
Management

Equipment
Maintenance

Performace
Reports

Social
Lounge

Agora
Marketplace

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Note from the Founder

As the founder of Highway Software, it's my privilege to introduce a product that represents the pinnacle of our commitment, innovation, and vision in the highway construction industry. Born from our own challenges, Highway Software is not just a tool; it's a testament to our dedication to revolutionizing how highway construction businesses are managed. Our journey, inspired by a need for efficiency, connectivity, and innovation, has led us to develop a solution that doesn't just meet industry standards – it sets them. As we present our software to industry professionals and government bodies, we do so with pride in our achievements and excitement for the future we're building together in this dynamic industry.

Andreas Gkikas

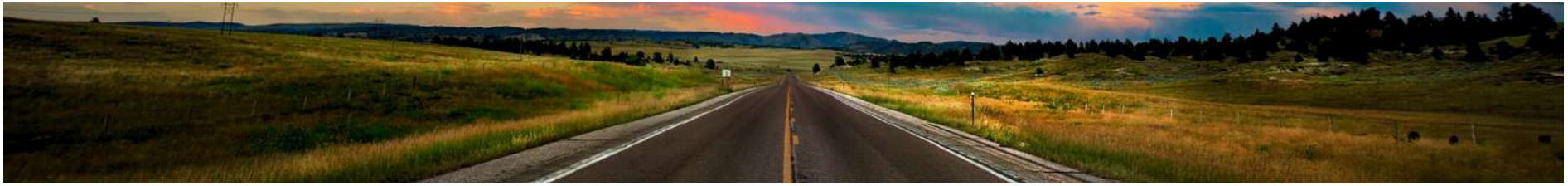
Founder & CEO

HIGHWAY SOFTWARE

Vision & Mission

Inception

The inception of Highway Software by Periallos, a leading striping contractor in Greece, stems from over 15 years of first-hand challenges and experiences in the highway industry. This software is the result of direct encounters with the industry's complexities, a transformation of real-world trials into a comprehensive solution.



Vision

Our vision is to unite and empower the global community of highway construction companies. We aspire to create a collaborative ecosystem where our comprehensive tools are indispensable for every company involved in the industry.
We aim for our software solutions to be recognized by governments worldwide, alongside companies and the community, as the industry standards, fostering a future of enhanced efficiency, connectivity, and innovation in the sector.

Mission

Highway Software's mission is to provide an all-in-one software solution that transforms the daily operations of highway construction companies. We are committed to enhancing project efficiency, safety compliance, and financial management through innovative technologies.

We take pride in our patent-pending feature, which exemplify our commitment to providing industry-leading tools for real-time insights and optimal resource management. Our focus remains steadfast on delivering unparalleled value to highway companies, fostering professional growth, and driving the industry forward.

9 Key Innovations

Three-way collaboration system

1 KEY INNOVATION

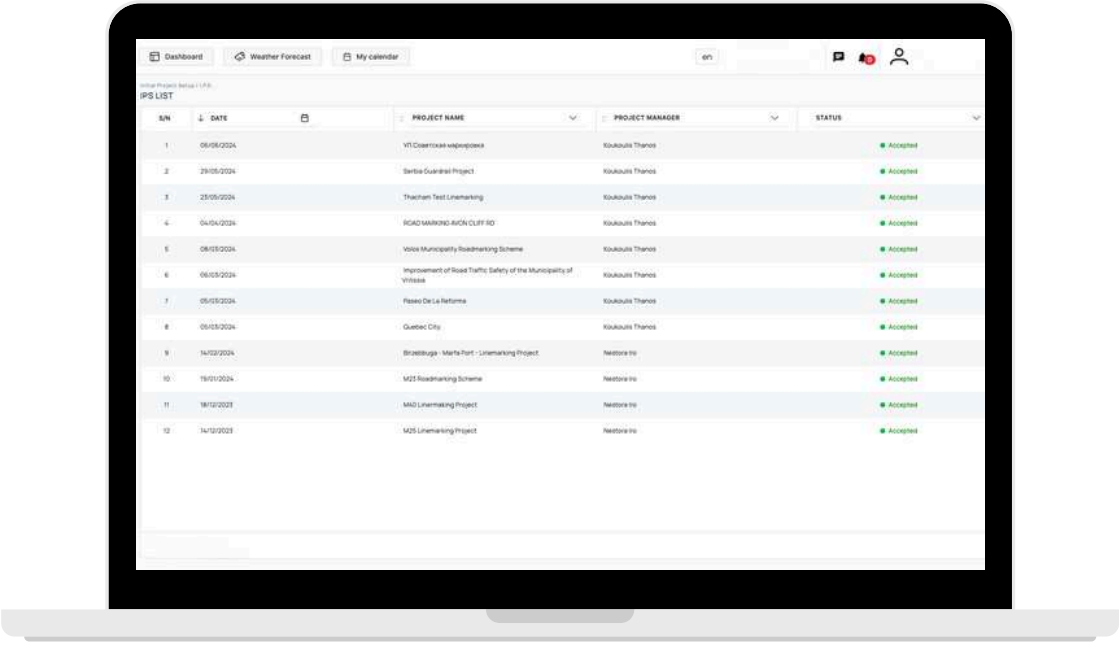
Benefits

- Facilitates better coordination by seamlessly integrating the efforts of office staff, field personnel, and clients
- Ensures consistent communication across different stages of a project
- Reduces delays and errors by ensuring that all parties are on the same page

HIGHWAY SOFTWARE

Real-time functionality

2 KEY INNOVATION



Benefits

- Allows for quicker responses to changing project conditions
- Enables immediate identification and management of potential issues
- Helps in better managing resources and people

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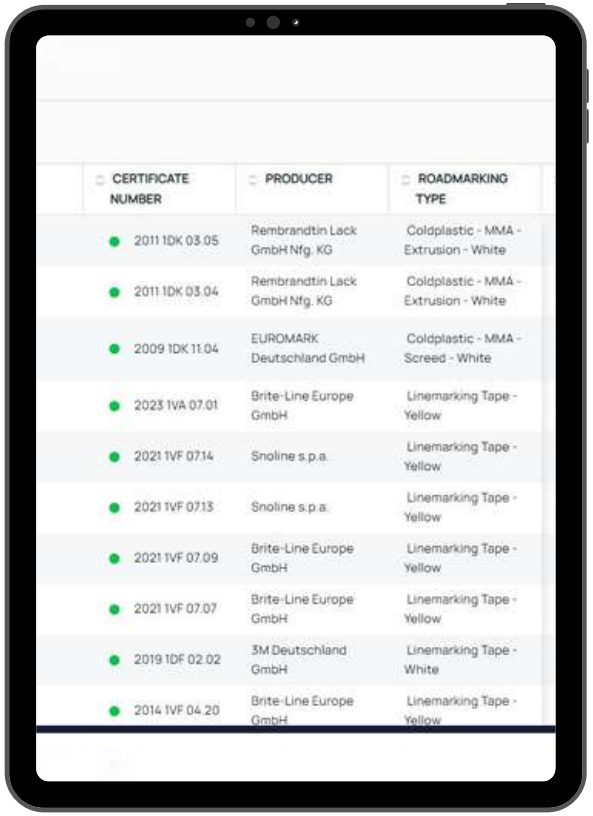
Material Search Engine (M.S.E)

3 KEY INNOVATION



CERTIFICATE NUMBER	PRODUCER	ROADMARKING TYPE
2011 1DK 03.05	Rembrandtin Lack GmbH Nfg. KG	Coldplastic - MMA - Extrusion - White
2011 1DK 03.04	Rembrandtin Lack GmbH Nfg. KG	Coldplastic - MMA - Extrusion - White
2009 1DK 11.04	EUROMARK Deutschland GmbH	Coldplastic - MMA - Screed - White
2023 1VA 07.01	Brite-Line Europe GmbH	Linemarking Tape - Yellow
2021 1VF 07.14	Snoline s.p.a.	Linemarking Tape - Yellow
2021 1VF 07.13	Snoline s.p.a.	Linemarking Tape - Yellow
2021 1VF 07.09	Brite-Line Europe GmbH	Linemarking Tape - Yellow
2021 1VF 07.07	Brite-Line Europe GmbH	Linemarking Tape - Yellow
2019 1DF 02.02	3M Deutschland GmbH	Linemarking Tape - White
2014 1VF 04.20	Brite-Line Europe GmbH	Linemarking Tape - Yellow

Benefits

- Helps in finding the most effective materials for the project
- Reduces the time spent on searching for and comparing different material options
- Offers access to a broader range of materials

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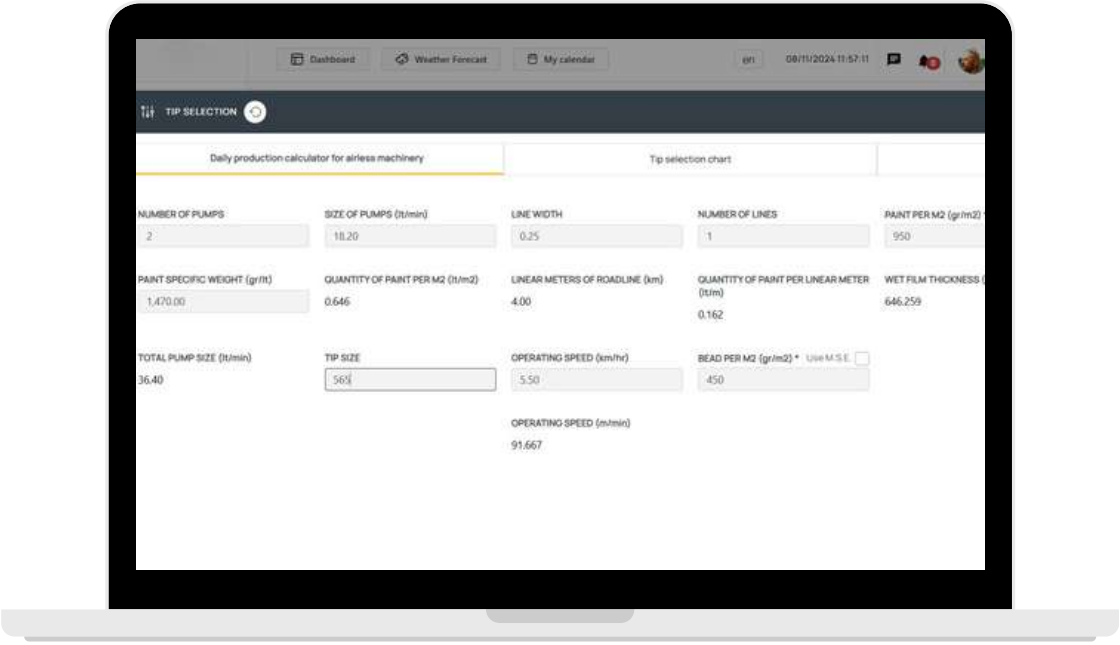
Daily Productivity Calculator

Patent Pending

4 KEY INNOVATION



Benefits

- Allows for precise estimation of daily output
- Aids in managing project costs effectively
- Enables teams to set realistic productivity goals

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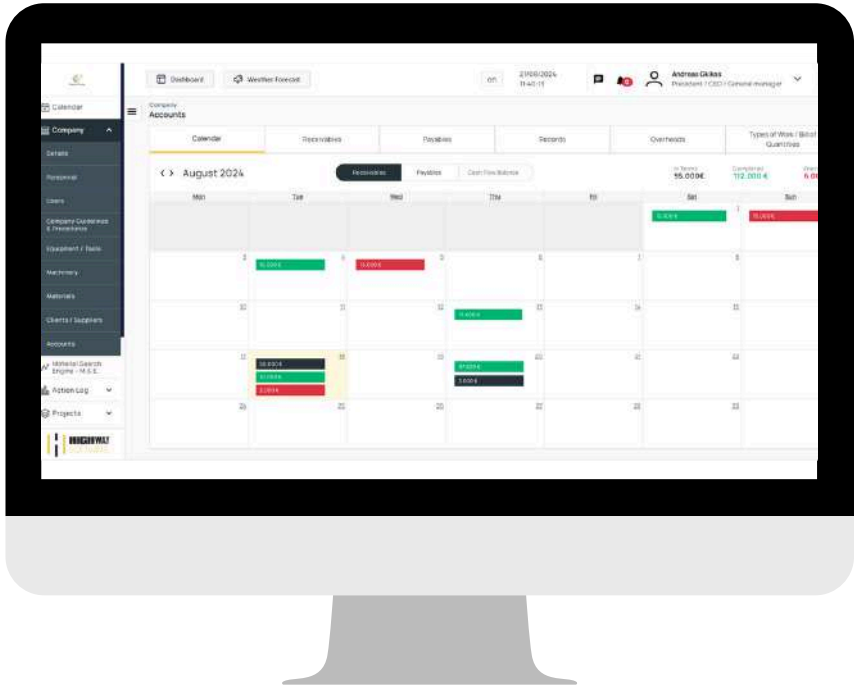
5

KEY INNOVATION

Accounts

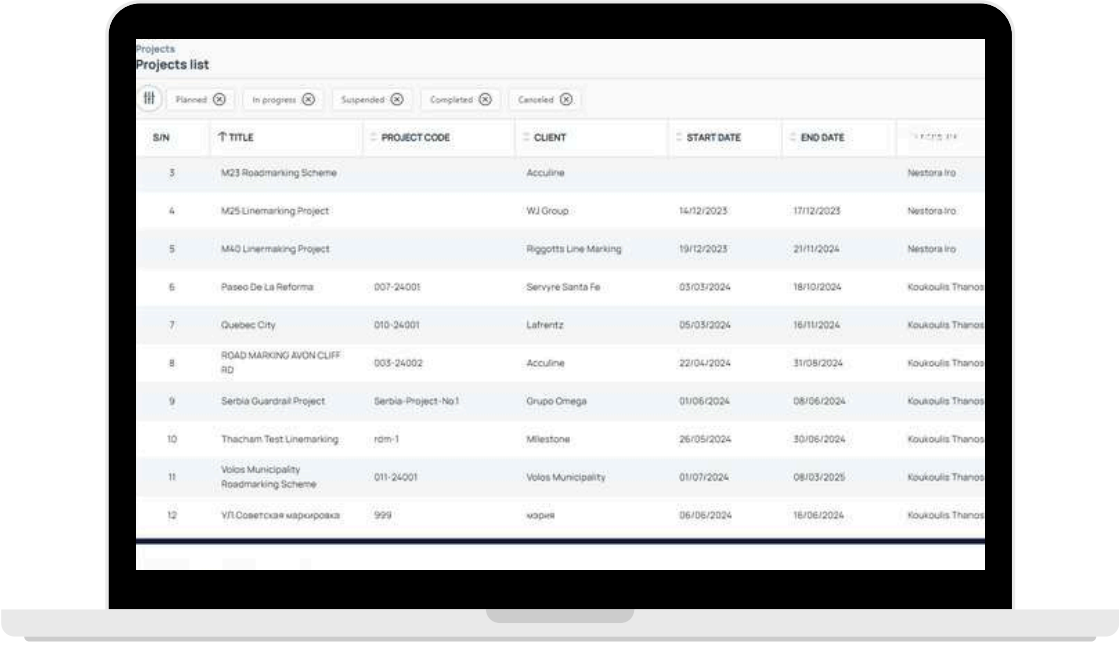


Benefits

- Provides a clear overview of cash flow with a calendar-based view
- Helps maintain a healthy financial balance by highlighting upcoming due dates, completed payments, etc
- Enables teams to manage project costs more effectively by tracking financials at a glance

KEY INNOVATION 6

Client Access



Projects
Projects list

Planned | In progress | Suspended | Completed | Canceled

S/N	TITLE	PROJECT CODE	CLIENT	START DATE	END DATE	
3	M23 Roadmarking Scheme		Acculine			Nestora Iro
4	M25 Linemarking Project		WJ Group	14/12/2023	17/12/2023	Nestora Iro
5	M40 Linermaking Project		Riggotts Line Marking	19/12/2023	21/11/2024	Nestora Iro
6	Paseo De La Reforma	007-24001	Servyre Santa Fe	03/03/2024	18/10/2024	Koukoulis Thanos
7	Quebec City	010-24001	Lafrentz	05/03/2024	16/11/2024	Koukoulis Thanos
8	ROAD MARKING AVON CLIFF RD	003-24002	Acculine	22/04/2024	31/08/2024	Koukoulis Thanos
9	Serbia Guardrail Project	Serbia-Project-No.1	Grupo Omega	01/06/2024	08/06/2024	Koukoulis Thanos
10	Thacham Test Linemarking	rdm-1	Milestone	26/05/2024	30/06/2024	Koukoulis Thanos
11	Volos Municipality Roadmarking Scheme	011-24001	Volos Municipality	01/07/2024	08/03/2025	Koukoulis Thanos
12	УЛ Советская маркировка	999	кория	06/06/2024	16/06/2024	Koukoulis Thanos

Benefits

- Provides opportunities for timely feedback and adjustments
- Encourages prompt client approvals and payments
- Enhances trust and openness

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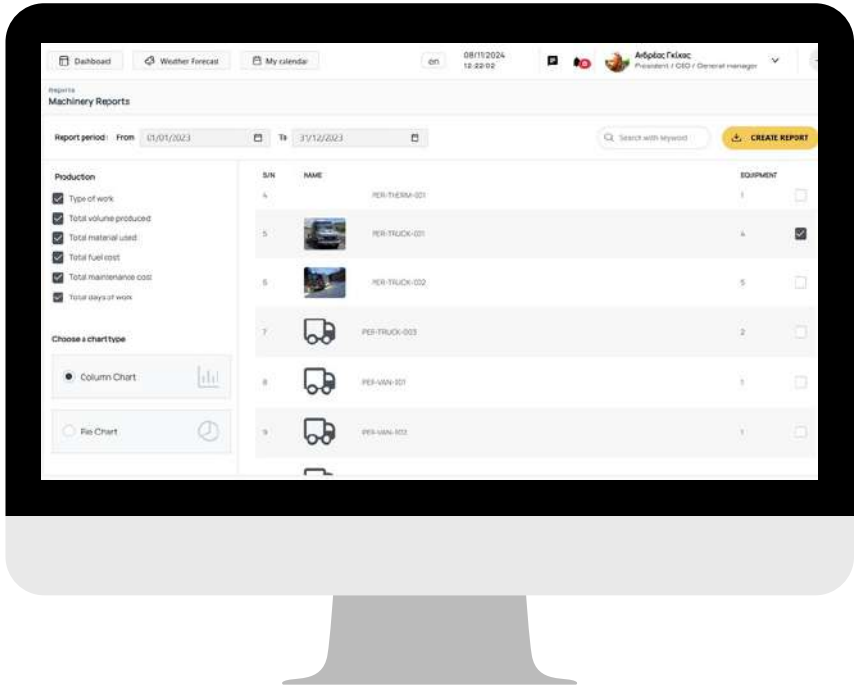
Performance Reports

KEY INNOVATION



Benefits

- Delivers comprehensive data for informed strategic decisions
- Provides stakeholders with clear insights into various aspects of the project
- Simplifies the process of meeting regulatory requirements and streamlines audits

HIGHWAY SOFTWARE

Integrated Social Platform

8 KEY INNOVATION

Benefits

- Creates a space for users to connect, share experiences, and build a community
- Allows for the exchange of ideas, best practices, and solutions
- Provides a platform for networking, leading to potential partnerships

Integrated Marketplace

9

KEY INNOVATION

Benefits

- Enables selling of stock surplus and turning excess inventory into profit
- Allows for hiring out machinery, maximizing the use of assets
- Provides access to tender opportunities, increasing chances for new projects

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HIGHWAY SOFTWARE

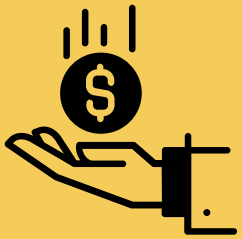
Savings Calculator

Savings

Company Name	XYZ
Number of General Managers	1
Total Staff	26
Number of Office Staff	9
Number of Project Planners, Engineers & Managers	3
Number of Labor Staff	17
Number of Teams & Team Leaders	3
Working days per year	250
Total working days per year	750
Average number of projects per year	50
Total number of equipment & machinery	50
Total Revenue per year	$2,000,000
Total Staff Salary per year	$520,000

9.5%
revenue increase

$190,010
new profit

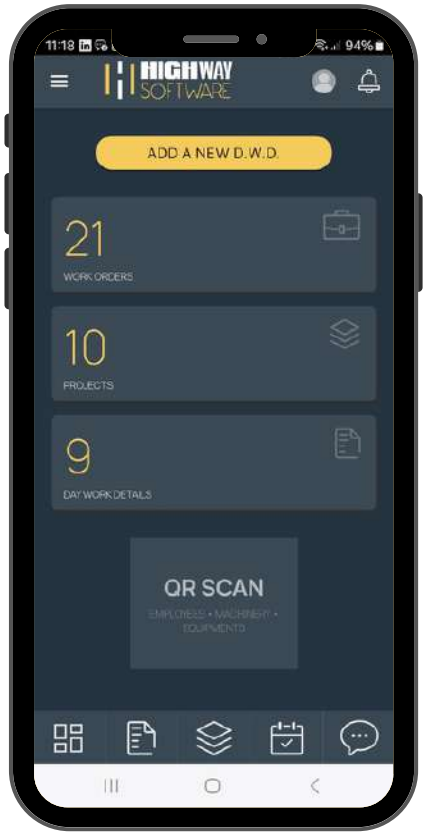


$52,650
savings in salaries

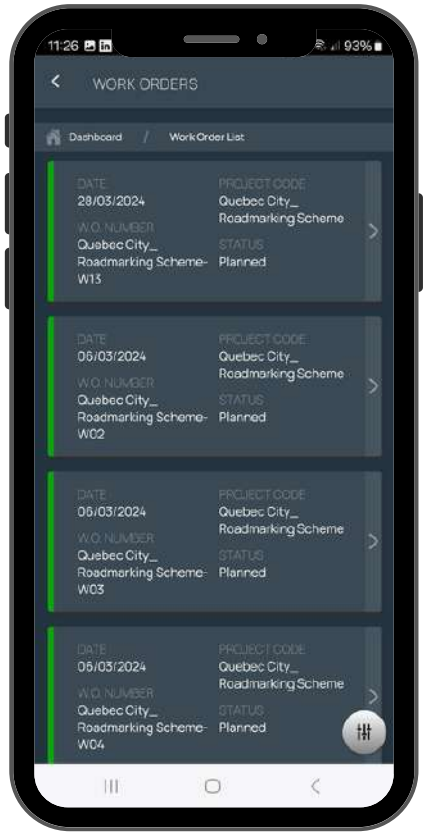
5,265
man hours saved

User Interface

Experience the ease of Highway Software through our user-friendly interface. Each screenshot demonstrates the software's commitment to simplicity and functionality both for the mobile app and the desktop version.



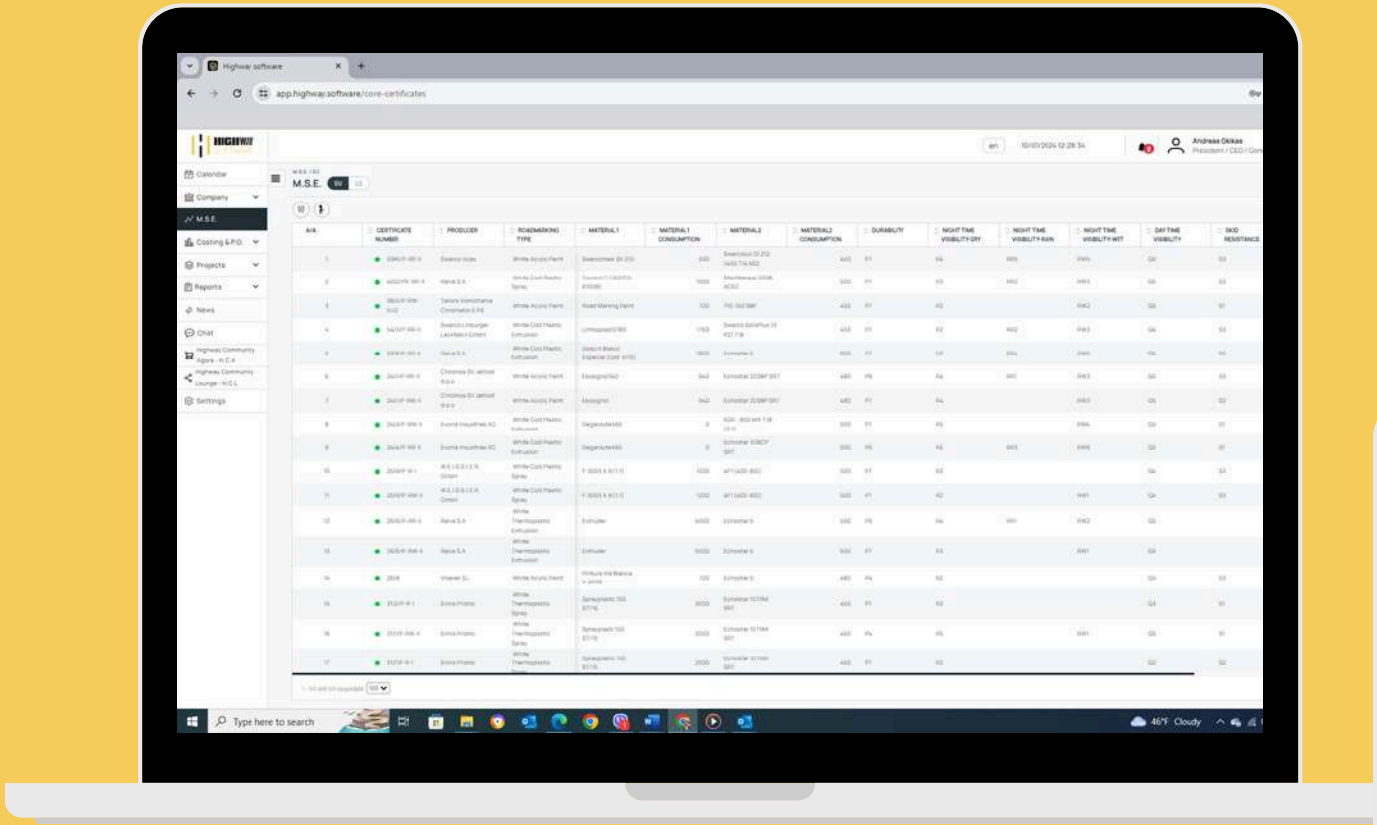
Dashboard



Work Orders

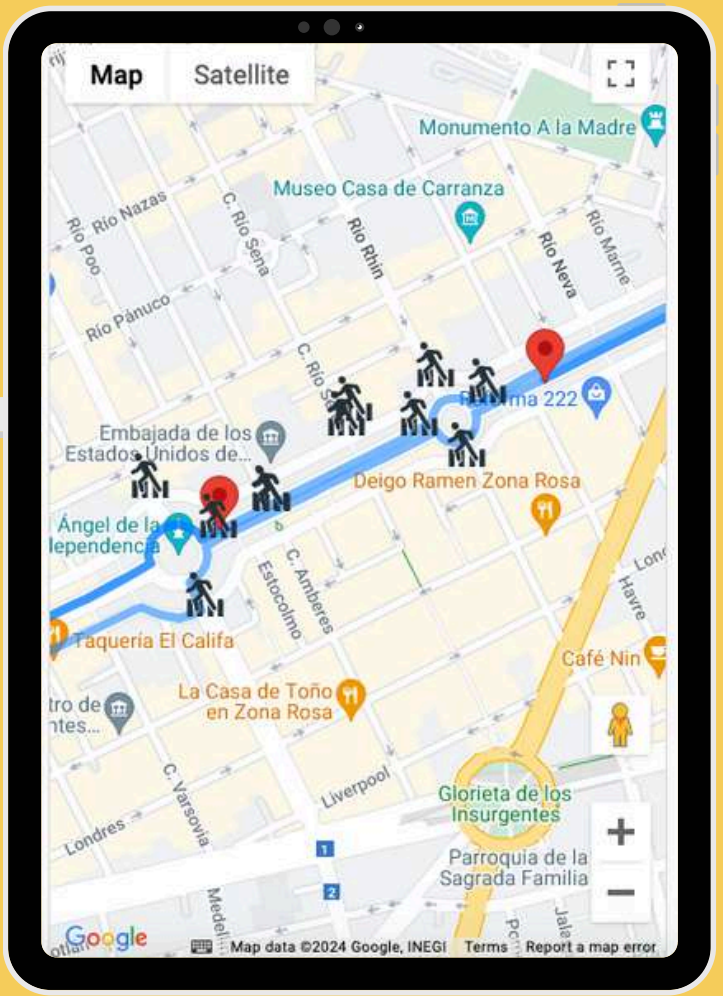
Types of Work

Machinery Details



Discover new materials via the Material Search Engine (M.S.E)

See Work Order Maps



HIGHWAY SOFTWARE

HIGHWAY SOFTWARE

The Road Ahead

At Highway Software, we envision a future where highway construction is synonymous with efficiency, innovation and global connectivity.

Our ongoing developments and prospective collaborations are steps toward this future. We see a world where advanced technology like ours streamlines project management, enhances collaboration, and drives best practices in highway construction globally.

Our commitment is to continue pushing the boundaries of what's possible, ensuring that Highway Software not only adapts to the evolving needs of the industry but also leads the way in shaping its future.

BOOK A DEMO

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