



INZWA

Simplifying Geotechnical Sensor Management



Geotechnical monitoring
without the headaches.



INZWA CLOUD

Centralized Sensor Management System

Simplifying Your Sensor Management.



Remote data management,
anytime, anywhere.

All your geotechnical sensor data at your fingertips.

The Inzwa Cloud is an easy-to-configure, "plug & play" sensor management system that integrates seamlessly with a broad array of third-party geotechnical monitoring devices. It seamlessly collects and reports your sensor data, providing real-time, intuitive data visualizations for fast operational insights to help you mitigate risk and assure your project safety and compliance parameters are continuously being met.

We currently support several different types of geotechnical monitoring devices, including:

- Vibration
- Tilt
- Sound
- Dust
- VW sensors
- Total station
- Piezometers
- Inclinometers
- Extensometers
- Crack gauges
- Load sensors
- And more

**Need to calculate data
from multiple sensors?
No problem.**

Integrations Include:

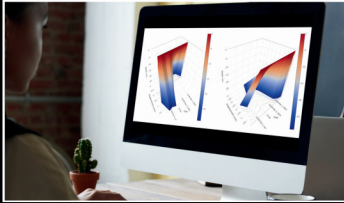
- Geokon
- Instantel
- Worldsensing
- B&K
- Syscom Rock
- Ackcio
- GeoSense
- Sonitus
- Topcon
- Aeroqual

How We Make it Easy.



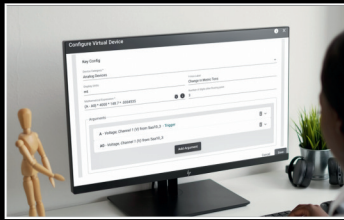
All your site data in one place.

Monitor with virtually any device and see your data centralized on one platform, in real time, on any screen.



Intuitive visualizations for instant insights.

Visualizations on maps, project plans, or your own uploaded images to help you make sense of complex data quickly – and make decisions with confidence.



Need custom formulas? No problem.

Need deeper insights? You can gather data from one or more sensors, perform calculations using a configured mathematical expression, then output some useful result.



Alerts when, where & how you want.

React instantly to sensor alerts with custom alarm notifications – email, sms, or both – to you and key stakeholders.



Customized reports in a snap.

Use our Report Template Builder to develop customized automated summary reports quickly and easily.



Prebuilt dashboards? Yes, please!

Preconfigured dashboards make setting up, configuring and accessing your data fast and easy.

Want to kick our tires? No problem.

Set up a [free trial account here](#) and take a test drive for yourself. You'll see how much easier your sensor management can be.

VEVA III

Vibration, Tilt & Sound Monitor



Integrated & activated with Inzwa Cloud platform & cellular service - no setup required.

Your monitoring just got a whole lot easier.

- **Easy to choose.** Measure vibration, tilt, or sound, all in one device.
- **Easy to install.** The Veva III mounts in minutes, can be buried, and auto-orient.
- **Easy to activate.** The Veva III arrives integrated with the Inzwa Cloud and cellular service - no setup required. Want WiFi? It's included. The Veva III also integrates with many GIS systems.
- **Easy to manage.** Integrated Lithium D-cell batteries give up to eight months of uninterrupted monitoring, and the Inzwa Cloud platform provides 24/7 data visibility and remote sensor management from any screen.
- **Easy on your bottom line.** Fast installation, long battery life and remote management mean fewer site visits - saving you time and improving your ROI.

Want to try one on for size?

We offer a free 60-day trial (platform included).

Contact us [here](#) to learn more.

What Customers Are Saying



Joel Kurtz, DRW Associates

"With Inzwa, I was able to program everything in the Cloud platform before I left for the site. Once there, all I had to do was drill a hole, bolt it to the wall, turn it on and confirm it was connected from my tablet. That was it."



Kyle Scanlan, KUE, Inc.

"It's really easy to install and set up, it provides long-lasting battery life, especially for these projects that go on for multiple months. Inzwa's done a great job designing a product that can be unboxed and set up in minutes."



Joe Francisco, Fenagh Engineering

"Our ability to closely monitor the activity, get reports out quickly, and answer any questions that come up in real time is critical to the success of this project. The experience with Inzwa has been excellent."



Michael Tinney, Kilduff Underground Engineering

"The CLOUD reports were WAY better looking than any reports I had reviewed in the past. It was all ready pre-packaged and ready to go; I didn't really have to do anything, which was great."



Zachary Carr, FK Engineering

"With the criticality of monitoring water levels 24/7, Inzwa saved my bacon and reduced my stress level that weekend."

How Inzwa Improved the Bottom Line

For Joel Kurtz, VP-Operations for DRW Associates, Inzwa's system proved to be significantly easier and faster to install, activate and use than their existing inventory of geophone-based devices. It also improved their bottom line in five key ways:

- **They're saving on installation and activation.** Inzwa's full Cloud platform, battery and cellular integrations, it's taking him minutes to do what had previously taken hours. "Our existing 'graphs, I can get about four in the bed of my truck. Four Inzwa units? I could carry those in a backpack."



- **They're saving on maintenance.** His existing geophone-based units require periodic servicing to change batteries. Conversely, Inzwa's robust, fully integrated lithium battery will power the device for up to eight months without needing service. According to Kurtz, "Every time I don't have to make a service trip, I know I'm saving money."
- **They're saving on managing the devices.** The simplicity of the Inzwa system saves on manpower, too. "With our current system, we've had to have a whole other person dedicated to getting the programming done and monitoring them. With the Inzwa system, I can have the programming done before I leave the house, and I can easily manage the devices myself from my tablet... it basically can remove a full-time role, and that's a huge difference."
- **They're saving on the devices themselves.** Since the Inzwa Veva III comes fully integrated and ready to go out of the box, there is no need for adding on the accessories that traditional systems require. "With our existing 'graphs I have to still buy the same anchor and bolt [as with Inzwa], plus the solar panel, plus the modem, plus the battery, the antenna and the enclosure... there's \$1,000 right there," Kurtz estimates.
- **They're able to get twice the use from Inzwa's dual monitoring capability.** Finally, Kurtz is getting a 2-for-1 benefit from the Inzwa Veva III that his existing devices can't deliver. "With Inzwa, I buy one unit, I am able to use it for tilt, or vibration, or both - all from one device," he explained. "And it is available for more than just one type of monitoring job in the future. The more the unit's in the field and on the shelf less, the more profitable it is and the better our ROI."

Simplified Pricing

Stop paying too much for your platform.

Tired of incremental platform fees or upcharges for reporting or other modules? You won't get that here.

We offer a free trial period plus straightforward, all-inclusive pricing that makes figuring out your costs so simple, you might not even need a calculator.

All-inclusive pricing includes:

- No Platform Fees
- Pre-configured Dashboards
- Automated Reporting
- Report Template Builder
- Client User Access

Want to check it out?

Set up a [free trial account](#) here to try us on for size.

Platform cost per device, per year

FREE TRIAL	1-10 DEVICES	11-25 DEVICES	26-50 DEVICES
Try Veva III vibration & tilt monitor for up to 60 days, free of charge.	Veva III Devices: \$600	Veva III Devices: \$550	Veva III Devices: \$500
Up to two devices.	3rd Party Devices: \$360	3rd Party Devices: \$330	3rd Party Devices: \$300
Cloud Platform integration included.			

51+ devices: Enterprise Level - Contact Sales at Sales@lnzwatech.com

Additional 5% discount with 3-year commitment. Contact Sales for more details.



Our promise: no more headaches.

At Inzwa, we believe there's a better way.

A way to turn time-consuming, repetitive chores into a path to greater challenges and success. How? By making it easier to gather and report environmental data, with user-friendly devices and a platform so clear and simple, you don't have to be an engineer to use it.

The result? Limits are lifted, you get time and bandwidth back, which means you get more time to focus on bigger, more meaningful challenges.

**This is our pledge:
No more headaches. We guarantee it.**

For more information or to schedule a demo, please contact us:
(844) 44-INZWA or sales@inzwatech.com.



INZWA

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