



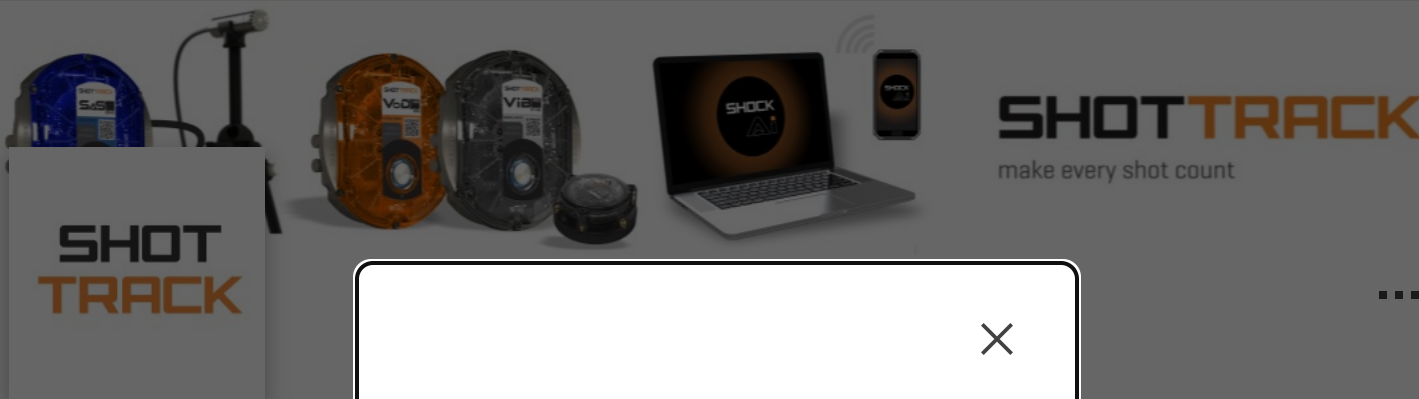
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ShotTrack Pty Ltd

Mobile Computing Software

Coffs Harbour, NSW · 2

Make Every Shot Count



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About us

Innovating Mining & Construction
Australian-based company, is committed to the design, development, and manufacturing of cutting-edge vibration analysis, Velocity of Detonation and electronic blast monitoring equipment tailored for the mining and construction sectors. Our newest series of advanced vibration monitors not only offer a cost-effective solution but are also time-synchronized, ensuring robust performance in the most challenging conditions encountered in your blast design operations. Explore our state-of-the-art electronic monitoring equipment, featuring Velocity of Detonation Monitors (VoD) and Vibration Monitors, to elevate the precision and efficiency of your mining and construction processes.

Website

<http://www.shottrack.com.au>



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Industry	Mobile Computing Software Products
Company size	2-10 employees
Headquarters	Coffs Harbour, NSW
Type	Privately Held
Founded	2014

Locations

Primary

U4/21-23 Hurley Drive
Coffs Harbour, NSW 2450

[Get directions](#)

Employees at ShotTrack

Stefan Miller

Batsaikhan Davaa

Roy Miller

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Updates



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Most explosive column ground is a different q

Velocity of detonation blast crew. If the VoD is across the column, ene shot.

Most sites never captu

The VoD-305 is built fo about it. The IP68 hous operation means it's re synchronised timing ti vibration data and dela

It runs on standard co after the shot.

The unit won't change

performed. That's a different kind of value, and on sites where fragmentation tends to pay for itself quickly.

If your team is making design adjustments based on how a blast looked rather than how it measured, VoD monitoring is worth a closer look.

ally performs in the

ance available to a f it's inconsistent ble at the time of the

y without thinking

e. Single-button

bench. GPS-

cross-referenced with

r review and reporting

r the design

consistency matters, it



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Near-field monitoring questions.

Both use vibration monitoring stamped records. From

But the purpose is different means neither job gets

Near-field monitoring moved through the column rock responded. The d

Far-field monitoring site job is to measure the ground permitted limits. The d regulatory process.

When sites deploy monitoring tends to compromise the right location to assess explosive performance. A monitor placed for performance measurement may not represent what a nearby structure actually experienced.

The equipment can overlap. The intent shouldn't.

Before the next deployment, it's worth asking which question each monitor is actually there to answer. If the answer is unclear, the data probably will be too.

completely different

readings, and time-

distinction usually

performance: how energy flow the surrounding engineering process.

community assets. Its confirm it stayed within e. It belongs to the

ns, the placement ments is rarely in the

performance measurement



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Most vibration data pro
seconds before deploy

A sensor placed on loo
disturbed by traffic or
and the report will gen

Nothing flags as an err
undisturbed ground, a

Good placement doesr
surface. Remove debri
away.

When placement is cor
Adjustments get small
reasons and investigat

If vibration readings or
placement records bef

start in the thirty

in ground that's been
e waveform will save,

r produced in
ty forward.

ires a habit. Check the
ability before walking

ngful. Trends emerge.
vary for the wrong

wer, check the



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Vibration data problem
The monitor triggered.
ground and the report
We put together a sho
wrong before the blast
and two minutes of att
If any of these sound f

ewhere between the

ibration data goes
able with a checklist

onitor.



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Big things are coming
We have put together
and strata management

early look.
s blast optimisation
improve fragme ...more



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Blast data changes the

When information is in
experience, instinct, and

Experienced crews may
transfer when crews change

When data is considered
The conversation slows
alone. The question should
decision gets made on

That shift matters beyond
repeatable, and timest
when the data is credited
performance without r

None of this comes from
actually work, data that
followed every time.

Better information doesn't complicate the job. It removes the uncertainty that was already slowing it down.

If your site is still making blast decisions from incomplete records, the gap usually isn't effort. It's workflow.



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Most post-blast analysis

Data gets collected, logged, and results, two or three months later.

The crew has moved on to the next job, but the information that should have happened before the blast is still there yet.

The window for useful information is gone.

When vibration and velocity data is collected, it's often too late to do anything about it.

Foremen can ask better questions before it becomes a tragedy, but the information is not fresh, not reconstructed, and not actionable.

This isn't about technology. It's about making a decision at hour two before the blast.

If your team regularly reviews blast data after the next shot has already fired, the monitoring workflow is working against you. The equipment captured what happened. The process just isn't making use of it.



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One minute lesson

Peak vector sum is use

PVS combines the three
reporting and occupat
comparison, done.

The problem starts wh
Blasting generates dire
geology, delay timing,
combined value won't
in doing so, strips out

Engineers investigatin
nearby structure need
trace, the dominant fre
information lives.

PVS has a clear role. Us
But if a result looks cle
waveform. The answer is usually there.



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Big myth: Compliance
Reality: They measure

Compliance monitoring
regulatory requirements
designed. It doesn't ex
next bench behaved di

Performance monitoring

When sites treat these
tick the box, and move
because nobody was lo

The two types of moni
is the question being a

Compliance tells you w
happened inside the g
the same one wearing

If your vibration data only comes out when a regulator asks for it, you're getting compliance. You're not getting performance.



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Some of the most expensive
They come from adjustments

After a difficult blast, the
is reconsidered. The team

Fast action feels productive
original issue came from
changing the pattern to

Over several blasts, the
and performance become
Careful measurement
changes are made, adjustments
respond to evidence.

The difference shows up
tunes.

Speed matters in minimizing
time than acting immediately.

When a blast surprises the team, the first step should not always be change. Sometimes it should be understanding.



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g is altered. Decking

actually worked. If the
d ground response,

the original design logic

erstood before
to outcomes, teams

er stabilises and fine

ion often saves more

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