



THERMAL WOLF

Thermal Wolf

Windows, Doors & Architectural Systems

- Building Performance & Architectural Envelope Systems
- Corporate Overview



THERMAL WOLF

WAS CREATED BY INDUSTRY PROFESSIONALS

TO BRIDGE THE GAP BETWEEN



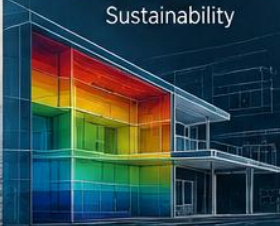
DESIGN

Architectural intent
Smart solutions
Informed decisions



BUILDING PERFORMANCE

Thermal efficiency
Comfort
Energy performance
Sustainability



COMPLIANCE

NZ Building Code
Standards
Certification
Assurance



PROJECT DELIVERY

Coordination
Accountability
On-time
On-spec
On-budget



WE CONNECT PEOPLE, SYSTEMS AND KNOWLEDGE

TO DELIVER BETTER PERFORMING BUILDINGS



HIGH PERFORMANCE



SMART SOLUTIONS



COMPLIANCE ASSURED



DELIVERY EXCELLENCE



INDUSTRY CHALLENGES

THE BUILDING LANDSCAPE IS MORE COMPLEX THAN EVER



HIGHER H1 REQUIREMENTS

Increasing energy efficiency standards demand higher performance building envelopes.



THERMAL PERFORMANCE EXPECTATIONS

Clients and end users expect comfortable, healthy and high-performing buildings.



COMPLIANCE COMPLEXITY

More regulations, more documentation, more pressure to get it right.



PROJECT RISK

Delays, rework, non-compliance and performance failures create cost and reputation risk.



INSTALLATION ACCOUNTABILITY

Poor installation or lack of oversight can compromise performance and compliance.



COMFORT



EFFICIENCY



WELLBEING



REGULATIONS



DOCUMENTATION



STANDARDS



DELAYS



COST OVERRUNS



REPUTATION



QUALITY
INSTALLATION



VERIFICATION



ACCOUNTABILITY



THE INDUSTRY NEEDS A BETTER WAY TO CONNECT DESIGN, PERFORMANCE, COMPLIANCE AND DELIVERY - **END TO END.**



**THERMAL
WOLF**

WHY THERMAL WOLF EXISTS

BRIDGING THE GAP BETWEEN DESIGN, BUILDING PERFORMANCE, COMPLIANCE AND PROJECT DELIVERY

THE GAP IN OUR INDUSTRY

DISCONNECTED DESIGN



Good design intent
isn't always translated
into real-world
performance.

PERFORMANCE UNCERTAINTY



Meeting higher H1
requirements and thermal
performance expectations
is increasingly complex.

COMPLIANCE COMPLEXITY



Regulations, standards
and documentation
are complicated and
constantly evolving.

PROJECT RISK



Delays, rework, non-compliance
and poor information flow
create cost, risk and
reputational damage.

INSTALLATION ACCOUNTABILITY



Lack of oversight and
verification can compromise
performance and
warranty outcomes.

TOO OFTEN, PROJECTS **FALL APART** HERE



WE **BRIDGE** THAT GAP

THERMAL WOLF EXISTS TO



CONNECT DESIGN TO REAL PERFORMANCE

We provide the systems,
expertise and support to
turn design intent into
measurable outcomes.



DELIVER HIGH PERFORMANCE BUILDING SOLUTIONS

Thermally efficient
systems that exceed
H1 requirements and
enhance comfort, health
and energy efficiency.



SIMPLIFY COMPLIANCE

We make compliance clear,
manageable and verifiable
through intelligent systems,
standards alignment and
expert guidance.



REDUCE RISK AND IMPROVE OUTCOMES

Better information, better
communication and better
processes that keep
projects on time, on budget
and on performance.



DRIVE INSTALLATION ACCOUNTABILITY AND ASSURANCE

Certified installers, verification
tools and documentation
that ensure systems are
installed right and
perform as promised.



THERMAL WOLF EXISTS TO DELIVER **BETTER PERFORMING BUILDINGS.**
BETTER DESIGN. • BETTER PERFORMANCE. • BETTER COMPLIANCE. • BETTER DELIVERY.



PERFORMANCE



COMPLIANCE



PARTNERSHIP



DELIVERY



THERMAL WOLF

HIGH PERFORMANCE
ENVELOPE SYSTEMS
DESIGN • COMPLIANCE • DELIVERY

OUR PRODUCT PORTFOLIO AND HOW WE ARE GROWING IT

SOURCING TO FUTURE DEMANDS. DELIVERING BETTER BUILDINGS.

TODAY: OUR CORE OFFERING

Premium building envelope systems for high performance buildings



WINDOWS

Thermally broken aluminium window systems.
High performance.
Beautifully engineered.

EOSS



DOORS

Thermally broken aluminium door systems.
Performance, durability
and design freedom.

EOSS



GARAGE DOORS

Thermally enhanced garage door systems.
Smart technology.
Secure. Quiet. Efficient.

SMART
TECH

TOMORROW: GROWING TO MEET FUTURE DEMANDS

Expanding our portfolio to deliver complete envelope solutions



CURTAIN WALL SYSTEMS

High performance
facades for
commercial and
multi-residential
buildings.



LOUVRES & SHADING SYSTEMS

Integrated shading
solutions for
comfort, energy
efficiency and
architectural design.



PASSIVE VENTILATION SOLUTIONS

Advanced ventilation
systems to support
healthy, efficient
and resilient
buildings.



WATER & AIR SEALING SYSTEMS

Complete sealing
solutions for superior
weatherproofing
and durability.



FIRE RATED SYSTEMS

Tested and certified
systems to support
fire safety and
code compliance.



INTEGRATED ACCESSORIES & FINISHES

Hardware, glazing
options and finishes
that complete
the system.



SOURCING WITH PURPOSE. DELIVERING WITH CONFIDENCE.



GLOBAL
SOURCING
PARTNERS



PROVEN
QUALITY



TESTED TO
INTERNATIONAL
STANDARDS



PERFORMANCE
DRIVEN



COMPLIANCE
FOCUSED



BUILT FOR
NEW ZEALAND
CONDITIONS



ONE VISION. COMPLETE ENVELOPE SOLUTIONS.

Today's products. Tomorrow's innovation.
All working together for better performing buildings.

We are building the most complete,
high performance envelope systems
portfolio in New Zealand.
For today. For tomorrow.
For every building that matters.

OUR GROWTH STRATEGY



IDENTIFY FUTURE NEEDS

We monitor market
trends, regulation
changes and building
performance needs.



SOURCE BEST IN CLASS SOLUTIONS

We partner with
global leaders to
bring the right
solutions to NZ.



TEST & VERIFY PERFORMANCE

We ensure every
product meets our
rigorous performance
and compliance criteria.



INTEGRATE INTO OUR ECOSYSTEM

Products are
supported by
WOLFDES, WOLFOS,
WOLFCERT & WOLFTRACK.



DELIVER BETTER BUILDING OUTCOMES

High performance
systems that reduce
risk, improve efficiency
and add value.



WOLFOS
OPERATE • MANAGE • DELIVER

CONSTRUCTION OPERATIONS
PLATFORM

PROJECTS • INSTALLERS • COMPLIANCE
ASSETS • QA • LOGISTICS

**POWERING BETTER BUILDING OUTCOMES.
TODAY. TOMORROW. TOGETHER.**

One platform. Complete visibility. Confident delivery.

EOSS SYSTEMS – PRODUCT SETS

COMMERCIAL WINDOW SYSTEMS



- High performance aluminium window systems
- Thermally broken for superior efficiency
- Large spans and slim sightlines
- Tested to NZ & AU standards

EOSS

RESIDENTIAL WINDOW SYSTEMS



- Thermal efficiency and comfort
- Smooth operation and durability
- Wide range of styles and configurations
- Built for NZ conditions

EOSS

STACKER & SLIDING DOOR SYSTEMS



- Seamless indoor / outdoor flow
- Heavy duty performance and smooth glide
- Large panel capability with minimal frames
- Corrosion resistant hardware

EOSS

HINGED & ENTRY DOOR SYSTEMS



- Secure, durable and reliable
- Wide range of styles and finishes
- High performance seals and hardware
- Tested for strength and security

EOSS

FACADES & CURTAIN WALLS



- High performance curtain wall systems
- Designed for commercial and multi-residential
- Wind load and structural performance tested
- Complete façade solutions

EOSS

BUILT FOR PERFORMANCE. DESIGNED FOR LIFE.



THERMAL EFFICIENCY

Reduce energy use and improve comfort



WEATHER RESISTANT

Engineered to handle NZ conditions



ACOUSTIC COMFORT

Designed to reduce external noise



DURABILITY

Premium materials for long term performance



SECURITY

Reliable locking systems for complete peace of mind



LOW MAINTENANCE

Easy to operate, built to last



SUSTAINABLE CHOICE

Recyclable aluminium for a better future

TESTED TO INTERNATIONAL STANDARDS



NZS
STANDARDS
COMPLIANT



AS / NZS
COMPLIANT



ENGINEERED
& TESTED

TRUSTED BY INDUSTRY LEADERS

EOSS systems are specified by architects, developers and builders who demand quality, reliability and performance on every project.



INTEGRATED WITH THE WOLF **ECOSYSTEM**

Seamlessly integrated with WOLFOS, WOLF CERT & WOLFTRACK to deliver complete visibility, compliance and better building outcomes.

PERFECT FOR EVERY PROJECT



RESIDENTIAL
HOMES



ARCHITECTURAL
PROJECTS



COMMERCIAL
BUILDINGS



MULTI-RESIDENTIAL
PROJECTS



WOLFOS – CONSTRUCTION OPERATIONS PLATFORM



wolfos.co.nz

BETTER SYSTEMS. BETTER BUILDINGS. BETTER FUTURE.



SMART TECH
SYSTEMS
— GARAGE DOORS —

PREMIUM GARAGE DOOR
SYSTEMS BUILT FOR
NEW ZEALAND CONDITIONS
SECURE • QUIET • DURABLE



WOLFOS
OPERATE • MANAGE • DELIVER

SMARTER DOORS.
STRONGER BUILDINGS.
Engineered performance. Built to last.

SMART TECH SYSTEMS – GARAGE DOOR PRODUCT SETS

SECTIONAL GARAGE DOORS



- Insulated panels for thermal efficiency
- Smooth, quiet operation
- Superior strength and security
- Wide range of colours and finishes

FLUSH PANEL GARAGE DOORS



- Clean, contemporary design
- Smooth panel surface for modern homes
- High durability and performance
- Low maintenance finish

TIMBER LOOK GARAGE DOORS



- Natural timber appearance
- Advanced coating for long lasting finish
- Resistant to warping, cracking and fading
- Architecturally versatile

ALUMINIUM & GLASS GARAGE DOORS



- Lightweight, strong aluminium frame
- Multiple glass options (clear, tinted, obscure)
- Maximises natural light and modern appeal
- Corrosion resistant for coastal conditions

ACCESSORIES & AUTOMATION



- Smart openers with soft start & stop
- Remote, wall control & keypad options
- Wi-Fi enabled smart control
- Battery backup available

WHY SMART TECH SYSTEMS?



ENGINEERED FOR NZ
Designed and tested specifically for New Zealand conditions.



PREMIUM QUALITY
Highest grade materials and components for long lasting reliability.



SECURE & SAFE
Advanced locking systems and safety features for total peace of mind.



QUIET OPERATION
Precision engineering ensures smooth, quiet performance.



CUSTOMISABLE SOLUTIONS
A wide range of styles, finishes and automation options.



NATIONWIDE SUPPORT
Expert support, spare parts and service across New Zealand.

BUILT FOR PERFORMANCE. DESIGNED FOR LIFE.



SUPERIOR SECURITY
Protecting what matters most.



WEATHER RESISTANT
Built tough for NZ conditions.



QUIET & SMOOTH OPERATION
Engineered for everyday comfort.



THERMAL EFFICIENCY
Insulation options to improve comfort.



DURABLE FINISHES
Long lasting finishes that stand the test of time.



SUSTAINABLE MATERIALS
Responsible choices for a better future.



ADVANCED TECHNOLOGY
Smart automation for total control.

TRUSTED BY INDUSTRY LEADERS

Smart Tech Systems are specified by architects, builders and developers who demand quality, reliability and performance on every project.



INTEGRATED WITH THE WOLFOS ECOSYSTEM

Seamlessly connected across projects, installers, compliance and operations. Complete visibility. Confident delivery. Better building outcomes.



RESIDENTIAL HOMES



ARCHITECTURAL PROJECTS



COMMERCIAL BUILDINGS



MULTI-RESIDENTIAL PROJECTS

PERFECT FOR EVERY PROJECT



BUILDING PERFORMANCE FOCUS

DESIGNED FOR HOW BUILDINGS PERFORM. BUILT FOR HOW PEOPLE LIVE.

THERMAL EFFICIENCY

High performance envelope systems reduce heat loss and improve energy efficiency all year round.

OCCUPANT COMFORT

Stable temperatures, better air quality and reduced noise create healthier, more comfortable spaces.

THE RESULT

- Consistent performance
- Lower energy use
- Healthier buildings
- Lower lifecycle costs
- Better asset value



CONDENSATION MANAGEMENT

Intelligent design and advanced materials prevent moisture build-up and protect building integrity.

DURABILITY

Quality systems and precision installation ensure long term resilience in New Zealand conditions.



LIFECYCLE PERFORMANCE

Built to last. Easy to maintain.
Lower operating costs and better long-term value.



**BETTER BUILDINGS.
BETTER OUTCOMES.**



PERFORMANCE ISN'T JUST A FEATURE.
IT'S OUR FOUNDATION.



HIGH PERFORMANCE
ENVELOPE SYSTEMS



SMART DESIGN
SOLUTIONS



VERIFIED COMPLIANCE
AND QUALITY



BUILT FOR PEOPLE.
BUILT FOR LIFE.

ARCHITECT VALUE PROPOSITION

We empower architects with the tools, expertise and support to design better performing buildings with confidence.



1. DESIGN SUPPORT

- Early design guidance
- Performance driven solutions
- Detailing and integration
- Material and system advice



2. SPECIFICATION ASSISTANCE

- Product recommendation
- Specification writing support
- CAD details and drawings
- BIM objects and families



3. COMPLIANCE RESOURCES

- NZBC H1 compliance guidance
- WOLFDES compliance intelligence
- EVIDENCE library and reports
- Passive House ready solutions



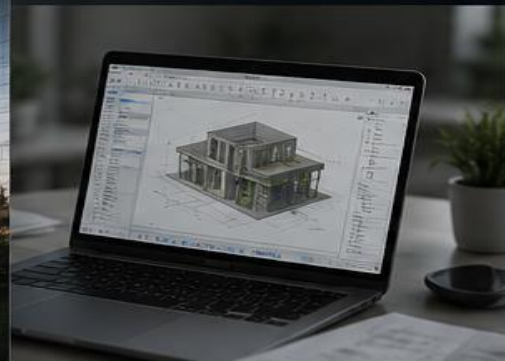
4. TECHNICAL DOCUMENTATION

- Product data and test reports
- System performance data
- Installation guides and details
- Maintenance and warranty info



5. PROJECT COLLABORATION

- Dedicated architectural support
- Interdisciplinary coordination
- Site reviews and problem solving
- Ongoing project partnership



Collaborate early.
Design with clarity.



Specify with confidence.
Save time and reduce risk.



Access the right compliance
resources, instantly.



Reliable documentation
you can trust.



Work together.
Deliver better outcomes.



**DESIGN BETTER.
PERFORM BETTER.
DELIVER BETTER.**



**PERFORMANCE
FOCUSED**

Better building
performance outcomes.



**RISK
REDUCTION**

Lower risk through
better information.



**TIME
SAVINGS**

Streamlined process,
faster decisions.



**SUSTAINABLE
SOLUTIONS**

Design for a more
sustainable future.



**PROJECT
SUCCESS**

Stronger collaboration,
exceptional results.

DEVELOPER VALUE PROPOSITION

We help developers build better buildings with less risk, higher performance and stronger returns.



01 REDUCED RISK

We identify and manage risk across design, compliance, installation and performance before it becomes a problem.

- ✓ Compliance risk mitigated
- ✓ Early issue identification
- ✓ Fewer delays and rework
- ✓ Stronger due diligence



02 IMPROVED PERFORMANCE

High performance building envelopes deliver better thermal efficiency, comfort and long term results.

- ✓ Better thermal efficiency
- ✓ Improved occupant comfort
- ✓ Lower operating costs
- ✓ Meets and exceeds H1 performance expectations



03 WARRANTY CONFIDENCE

Specified systems, certified installation and verification provide confidence across the entire warranty period.



- ✓ Certified products and systems
- ✓ Verified installation
- ✓ Stronger warranty outcomes
- ✓ Peace of mind for years to come



04 ASSET VALUE

Better building performance translates to higher asset value, market appeal and long term return.

- ✓ Higher quality buildings
- ✓ Stronger market differentiation
- ✓ Greater resale value
- ✓ Future proofed assets



05 PROJECT VISIBILITY

Real time visibility and reporting keep projects transparent, on track and on budget.



- ✓ Real time project visibility
- ✓ Milestone tracking
- ✓ Centralised documentation
- ✓ Transparent reporting

BETTER BUILDINGS. STRONGER RETURNS.

We help you de-risk projects, enhance performance and maximise value.



REDUCE RISK
Fewer issues.
Fewer surprises.



IMPROVE PERFORMANCE
Better buildings.
Better outcomes.



BUILD WARRANTY CONFIDENCE
Verified systems.
Trusted results.



INCREASE ASSET VALUE
Stronger assets.
Better returns.



GAIN PROJECT VISIBILITY
Full visibility.
Total control.

LOWER RISK. HIGHER PERFORMANCE. **GREATER VALUE.**

CERTIFIED INSTALLERS

TRUSTED PEOPLE. VERIFIED SKILLS. PROVEN RESULTS.

WOLFCERT Certified Installers are trained, assessed and supported to deliver Thermal Wolf systems to the highest standard, every time.



BUILDER VALUE PROPOSITION



1. INSTALLATION CERTAINTY

- ✓ Clear installation guides and details designed for real world conditions.
- ✓ Systems engineered for performance and compliance.
- ✓ Less guesswork. Fewer variations.
- ✓ Get it right the first time.



2. TECHNICAL SUPPORT

- ✓ Expert technical support when you need it.
- ✓ On-site guidance and solutions that keep your project moving.
- ✓ Dedicated team of building envelope specialists.



3. CERTIFIED INSTALLERS

- ✓ Trained and certified installers you can trust.
- ✓ Verified workmanship.
- ✓ Consistent quality across every project.
- ✓ Backed by WOLFCERT.



4. PROJECT ACCOUNTABILITY

- ✓ Accountability across design, supply, installation and handover.
- ✓ Digital records, verification and compliance evidence.
- ✓ Clear visibility and traceability at every stage.
- ✓ Protect your team and your reputation.



THE BENEFITS FOR BUILDERS



Fewer mistakes
Fewer call backs



Save time
on site and
on every job



Improve productivity
and profitability



Deliver higher
performance buildings
with confidence



Stronger reputation
Stronger
relationships



Certified quality
Backed by
WOLFCERT



WOLFDES

ARCHITECT & CONSULTANT PLATFORM

FOR SPECIFICATION SUPPORT, TECHNICAL DOCUMENTATION, COMPLIANCE RESOURCES & PROJECT VISIBILITY.

DRIVEN BY NEXORA
SOFTWARE INNOVATION, DATA
DEVELOPED BY NEXORA.



SPECIFICATION SUPPORT

Access system data, drawings
and CAD/BIM objects to
specify with confidence.



TECHNICAL DOCUMENTATION

Download detailed technical
information, installation
guides and test reports.



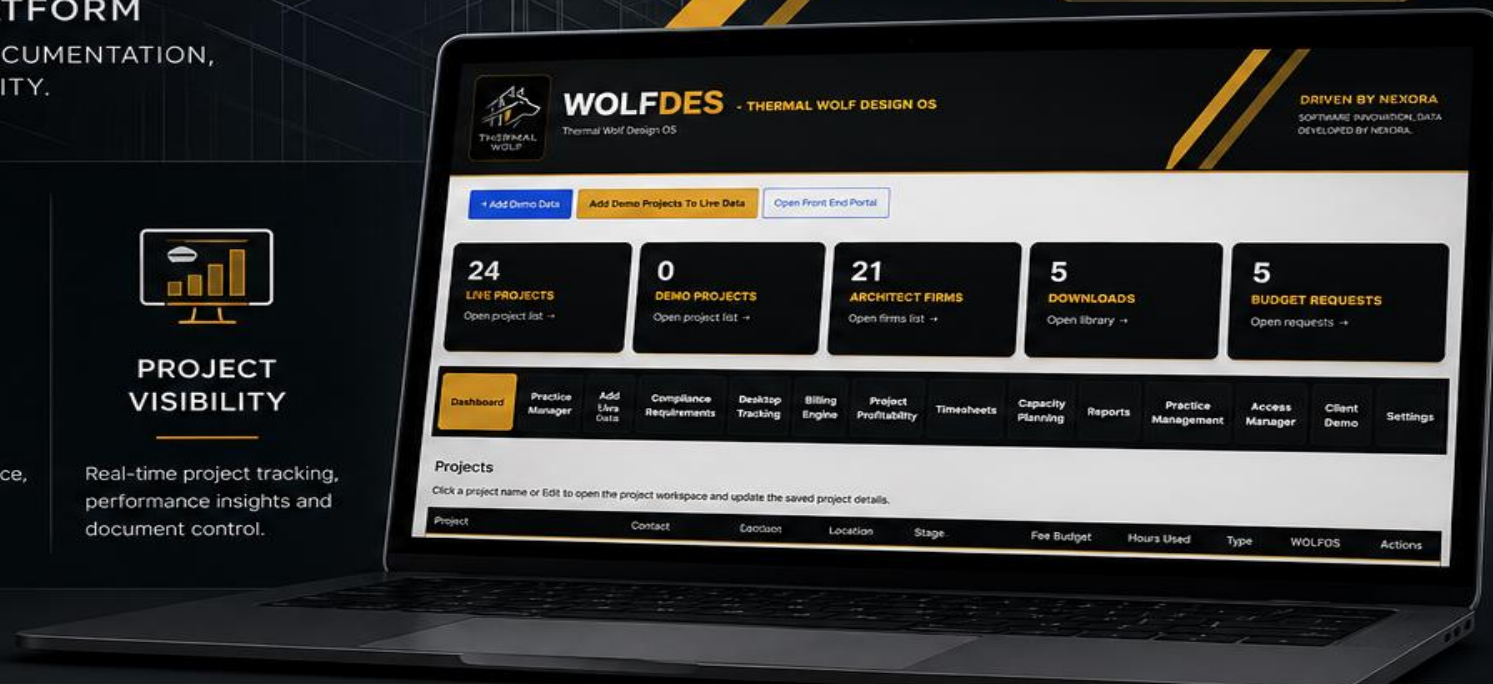
COMPLIANCE RESOURCES

Find H1 compliance guidance,
evidence libraries and
certification resources.



PROJECT VISIBILITY

Real-time project tracking,
performance insights and
document control.



DESIGNED FOR ARCHITECTS & CONSULTANTS



SAVE TIME

Centralised data and
resources in one place.



SPECIFY SMARTER

Accurate, consistent
and up to date.



REDUCE RISK

Access the right compliance
evidence with confidence.



STAY IN CONTROL

Complete visibility across
projects and documentation.



DELIVER BETTER OUTCOMES

Better buildings, better
performance, better results.

POWERFUL FEATURES



PROJECT DASHBOARD

Overview of all projects,
stages, budgets and
key metrics.



DOCUMENT LIBRARY

Technical manuals, CAD
details, BIM objects and
certificates.



COMPLIANCE TRACKER

Track H1 compliance
requirements and
evidence.



REPORTS & INSIGHTS

Performance data,
downloads and project
analytics.



TEAM COLLABORATION

Share, review and manage
documents across your
team.



ANYTIME, ANYWHERE

Secure cloud platform
accessible from any
device.

ONE PLATFORM.
EVERY PROJECT.
ALL THE ANSWERS.

BETTER BUILDINGS.
BUILT TO PERFORM.

WOLFDES

DESIGN BETTER.
SPECIFY SMARTER.
BUILD FUTURES.





WOLFOS

PROJECT GOVERNANCE & DELIVERY PLATFORM

Centralise documentation, streamline communication, capture installation records and track project performance in one connected platform.



DOCUMENTATION

Store, organise and share project documents, drawings, approvals and certificates in one place.



COMMUNICATION

Keep every stakeholder aligned with real-time updates, tasks and notifications.



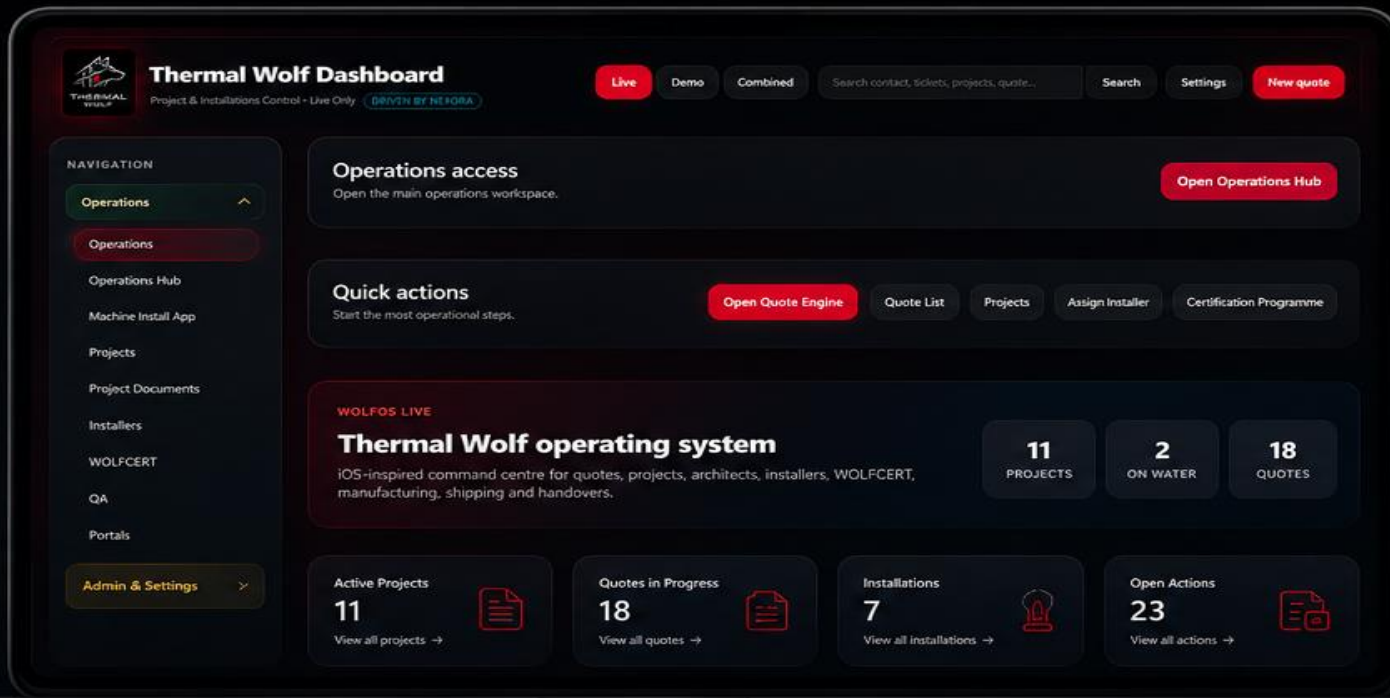
INSTALLATION RECORDS

Capture installation evidence, photos, inspections and compliance certifications.



PROJECT TRACKING

Monitor progress, manage tasks, track budgets and deliver projects on time and on spec.



DELIVER BETTER PROJECT OUTCOMES



IMPROVE GOVERNANCE

Clear visibility and control across every project.



REDUCE RISK

Complete records and compliance at every stage.



ENHANCE COLLABORATION

Connect teams, contractors and stakeholders.



SAVE TIME

Automate workflows and eliminate admin.



DRIVE PERFORMANCE

Real-time insights for smarter decisions and delivery.

POWERFUL CAPABILITIES. COMPLETE PROJECT CONTROL.



PROJECT DOCUMENTS

Centralised storage for drawings, specs, approvals and certificates.



STAKEHOLDER COMMUNICATION

Real-time updates, tasks and notifications keep everyone informed.



INSTALLATION RECORDS

Capture site evidence, photos, checklists and inspection results.



COMPLIANCE ASSURANCE

WOLFCERT integration and H1 compliance tracking built in.



PROJECT TRACKING

Track progress, milestones, issues, budgets and deadlines.



REPORTS & DASHBOARDS

Live dashboards and custom reports for full project visibility.



ONE PLATFORM.
EVERY PROJECT.
TOTAL CONTROL.

WOLFOS

BUILT FOR PROJECT
EXCELLENCE.

DRIVEN BY NEXORA



Secure cloud platform

Access anywhere, anytime.



Role-based access

Right access for the right people.



Data integrity

Reliable records you can trust.



Audit ready

Complete history and traceability.



Scalable

Built to grow with your business.



WOLFCERT

CERTIFICATION & COMPLIANCE MANAGEMENT PLATFORM

Streamline installer certification, assessments and compliance verification with one powerful platform.



CERTIFICATION MANAGEMENT

Manage installer profiles, certifications and expiry tracking.



ASSESSMENTS & VERIFICATION

Conduct assessments, capture results and maintain verification records.



COMPLIANCE ASSURANCE

Ensure standards are met with audit-ready records and compliance visibility.



REAL-TIME VISIBILITY

Access live dashboards and reporting for complete program oversight.



TRUSTED & ACCREDITED

WOLFCERT integration and public verification builds credibility and confidence.



RAISE STANDARDS
Accredited programs
you can trust.



DRIVE QUALITY
Verified competence.
Consistent results.



REDUCE RISK
Stronger compliance.
Lower exposure.



BUILD CONFIDENCE
Certified performance.
Proven excellence.



WOLFCERT Dashboard

Accreditation, compliance and verification

DRIVEN BY NEXORA



NAVIGATION

- Dashboard
- Manage Installers
- Certificates
- Add Installer
- Installer Manual
- Installer Assessments
- Assessment Results
- Installer Portal
- Upload to Nexora Systems Limited
- Public Verification
- Settings

44

Total Installers



10

Total Certificates



7

Active / Current



3

Pending Certificates



Manage Installers

Add, edit, delete and manage installer profiles, regions and certification records.



Certificates

Issue certificates, edit certificate records, open certificates and verify status.



Add Installer

Create a new installer profile and prepare them for certification onboarding.



Installer Manual

Open the integrated training manual flipbook and download resources.



Installer Assessments

Stage 1, Stage 2, Stage 3 and Master Installer assessment portal.



Assessment Results

Review assessment attempts, pass/fail status and competency progression.



Installer Portal

Preview the login-protected portal dashboard for installer access.



Upload to Nexora Systems Limited

Upload or align installer records to Nexora Systems Limited securely.



Public Verification

Check the public certificate verification workflow.

Installer Portal Configuration

The installer portal is active and connected behind the scenes.

Configure Portal



ONE PLATFORM. COMPLETE CERTIFICATION CONTROL.



CENTRALISED CONTROL

Manage installers, certifications and compliance in one place.



VERIFIED COMPETENCE

Assess, verify and certify to maintain high standards.



FULL VISIBILITY

Real-time dashboards and reporting.



SECURE & CONNECTED

Protected data, role-based access and cloud enabled.



BACKED BY WOLFCERT

Accredited. Trusted. Recognised.



WOLFCERT
ACCREDITED EXCELLENCE
CERTIFIED CONFIDENCE



WOF AI

COMPLIANCE INTELLIGENCE

MONITOR • ANALYSE • VERIFY • ADVISE

AI POWERED COMPLIANCE INTELLIGENCE FOR NEW ZEALAND CONSTRUCTION

Real-time monitoring. Verified updates. Confident compliance.



BUILDING CONSENT AI ENGINE

SMARTER CONSENTS. FASTER APPROVALS.

WOF AI COMPLIANCE PLATFORM – CORE CAPABILITIES

CODE & STANDARD MONITORING



- NZ Building Code (H1, B1, B2, E2)
- NZS Standards (3604, 1170, 2047, 4218, 2929, 3602 & more)
- AS / NZS Standards & Updates
- MBIE Determinations & Guidance
- BRANZ & Research Updates

COUNCIL & REGIONAL INTELLIGENCE



- Council rule & plan changes
- Consent requirements updates
- Regional plan monitoring
- District & city notifications
- Live council portal tracking

CHANGE DETECTION & AI ANALYSIS



- AI scans 1000+ sources daily
- Detects relevant compliance changes
- Impact analysis & severity rating
- Contextual summarisation
- Evidence & source validation

REVIEW & APPROVAL WORKFLOW



- Potential update detected
- Manual expert review
- Approve / Reject / Escalate
- Version control & audit trail
- Auto distribution to systems

DISTRIBUTION & INTEGRATION



- Feeds WOLFOS, WOLFDES, WOLF CERT & other modules
- Real-time compliance database
- API & system integration
- User role based access
- Always up to date, always trusted

SOURCING INTELLIGENCE FROM TRUSTED SOURCES



GOVERNMENT AGENCIES

MBIE, DIA, MoH,
WorkSafe, EPA



NZ BUILDING CODE & STANDARDS

Building Code, NZS,
AS/NZS, Acceptable
Solutions, VM's



COUNCILS & REGIONAL BODIES

All NZ Councils,
Regional Plans,
District Plans



INDUSTRY BODIES & RESEARCH

BRANZ, IPENZ, TIA,
NZGBC, Passive House
Institute NZ



INTERNATIONAL SOURCES

IBC, AS, ISO, Eurocodes
Global best practice
& benchmarking



MARKET & COMPETITOR INTELLIGENCE

Industry trends, product
innovations, competitor
monitoring



HEALTH & SAFETY INTELLIGENCE

H&S regulations,
alert bulletins &
incident learning

DELIVERING REAL VALUE



BE PROACTIVE

Identify changes before
they impact your
projects.



REDUCE RISK

Stay compliant and
reduce liability &
rework.



SAVE TIME

Automate research
& document
preparation.



IMPROVE QUALITY

Better information
leads to better
buildings.



STAY COMPETITIVE

Powered by intelligence.
Driven by performance.



CONFIDENCE

Trusted data.
Expert review.
Proven process.



SUBMIT & TRACK

Tracks consent progress, requests
for information (RFI) & approvals
in real-time.



LESS RFI'S. FASTER APPROVALS.
LOWER COSTS. BETTER OUTCOMES.

TRUSTED BY INDUSTRY LEADERS

WOF AI is built for architects, builders,
developers, engineers and consultants
who demand accurate, up-to-date
compliance intelligence for every project.



INTEGRATED WITH THE WOLF ECOSYSTEM

Seamlessly integrated with WOLFOS,
WOLFDES & WOLF CERT to power
compliance, documentation and
delivery across the full project lifecycle.

BUILT FOR NEW ZEALAND. BUILT FOR THE FUTURE.



LOCAL DATA
LOCAL EXPERTISE



SECURE &
RELIABLE



CLOUD BASED
& SCALABLE



CONTINUOUS
IMPROVEMENT



WOF AI COMPLIANCE INTELLIGENCE – INTELLIGENT COMPLIANCE. BETTER BUILDINGS.



wofai.co.nz

Part of the WOLF Ecosystem



REDUCE RISK
Ensure compliance and reduce exposure.



IMPROVE QUALITY
Consistent verification drives better outcomes.



SAVE TIME
Automated workflows and smart tracking.



BUILD CONFIDENCE
Trusted, transparent and audit-ready.



PROJECT RECORDS

Centralise all project data, documents and communications in one place.



COMPLIANCE ASSURANCE

Track compliance requirements and verify standards at every stage.



EVIDENCE MANAGEMENT

Capture, store and organise evidence, inspections, photos and test results.



VERIFICATION WORKFLOWS

Configure verification steps, approvals and sign-offs with full audit trails.



HANDOVER READY

Compile all records, certificates and documents for a seamless handover.



REAL-TIME VISIBILITY

Live dashboards and reporting provide complete project oversight.

THERMAL WOLF

WOLFTRACK Desktop Intelligence

Architect operations console · project compliance · live activity

SYNC STATUS

Stopped

Portal URL

https://thermalwolf.co.nz/wolftrack

Desktop Token

.....

Load Projects

Save

LIVE ACTIVITY

CURRENT USER

User not loaded
Practice not loaded

Waiting for signal

No activity yet

Start tracking to capture live desktop activity.

Assigned Project

17 - 53 Neame Rd, Nelson

Sync Interval

600 seconds

Start Tracking

Stop Tracking

Open WOLFTRACK Portal

Create Desktop Shortcut

Projects + Billing

Operations

Manual Time + Calls

Team Activity

Search

CURRENT PROJECT

No project selected

CURRENT CLIENT

Practice / Unknown

BILLABLE HOURS TODAY

0.00 hrs

REVENUE VALUE

\$0.00

LABOUR COST

\$0.00

PROFIT VALUE

\$0.00

ALL ACTIVE / ASSIGNED PROJECTS

Live project compliance view. Shows every assigned project, tracked time captured today, value, cost and remaining fee where available.

Project	Client	Staff	Today	Revenue	Cost	Profit	Quote/Fee	Remaining \$
No assigned projects loaded yet. Click Load Projects to bring in the practice/project list.								

SELECTED PROJECT BILLING

Quick billing controls for the selected project. Official billing remains centralised in WOLFTRACK.

Rate / hr	Quote / Fee	Mode
250	20555	Billable

Load Billing

Save Billing

Not loaded

Live billing summary not loaded

Billing not loaded

WOLFTRACK WORKFLOW SHORTCUTS

Project Workspace

Compliance

Product Selection

Drawings / Documents

Consent Pack

Budget Request

Billing Engine

Verification Reports

Installations

Handover Pack

ONE PLATFORM. COMPLETE COMPLIANCE CONTROL.



CENTRALISED RECORDS

All project documents, files and communications in one secure location.



COMPLIANCE TRACKING

Monitor requirements, obligations and approvals across every project.



EVIDENCE CAPTURE

Collect inspections, photos, certificates and test results as evidence.



VERIFICATION & APPROVALS

Workflow-driven verification with role-based approvals and audit trails.



HANDOVER DOCUMENTATION

Generate and package all records for a complete, audit-ready handover.



REPORTING & INSIGHTS

Real-time dashboards and reports for full project visibility.

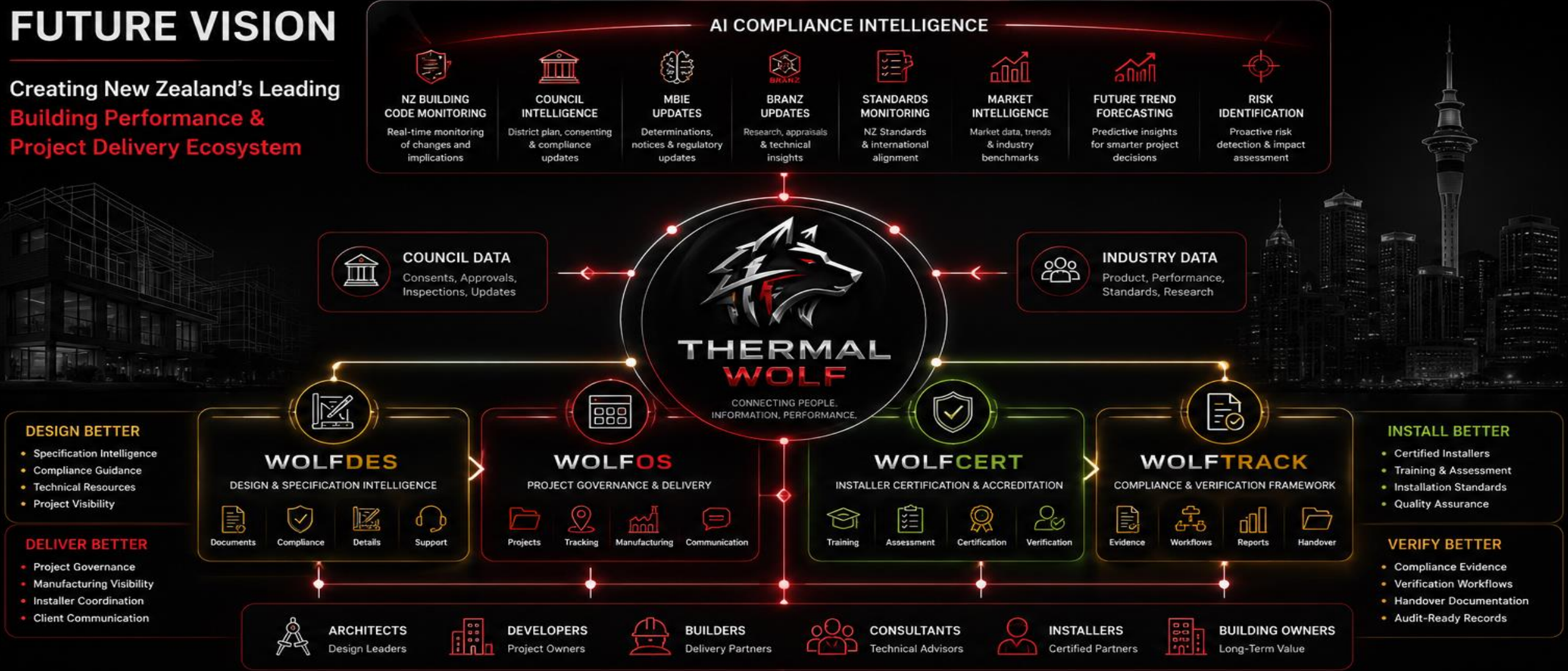
The Thermal Wolf Ecosystem

A CONNECTED PLATFORM. ONE PROJECT LIFECYCLE. BETTER BUILDINGS.



FUTURE VISION

Creating New Zealand's Leading
**Building Performance &
Project Delivery Ecosystem**



ONE PLATFORM. ONE PROJECT LIFECYCLE.



REDUCE RISK
Proactive compliance & risk management



IMPROVE VISIBILITY
Real-time project and data visibility



INCREASE ACCOUNTABILITY
Clear roles, responsibilities and audit trails



SUPPORT COMPLIANCE
Always up to date, always audit ready



DELIVER BETTER OUTCOMES
Better buildings, better performance, better future



OUR VISION

Thermal Wolf's vision is not simply to supply products. Our vision is to create the operational infrastructure that connects design, compliance, delivery, installation and verification into one intelligent ecosystem.

Delivering better buildings through better information, better systems and better collaboration.



THERMAL WOLF

PERFORMANCE. PRECISION. **PROVEN.**



BUILDING AMENDMENT IS COMING.

New standards. More accountability.
Stronger evidence. Clearer responsibility.

WE'RE ALREADY **AHEAD.**

Thermal Wolf delivers high-performance window and door solutions backed by a complete operations platform that takes your project from **quote to installation and compliance proof** – all in one connected system.



HIGH-PERFORMANCE
WINDOW & DOOR
SYSTEMS



CERTIFIED
INSTALLER
NETWORK



COMPLIANCE &
PROJECT
EVIDENCE



ACCOUNTABILITY
FROM QUOTE TO
HANDOVER



REDUCED RISK
GREATER CONFIDENCE
BETTER OUTCOMES

ONE MASTER PROJECT ID. ONE CONNECTED PATHWAY. COMPLETE PROJECT ASSURANCE.

WOLFOS

OPERATIONS

Quote. Projects. Supply.
Logistics. Assets.

WOLFDES

DESIGN

Design Coordination.
Compliance. Documentation.

WOLFCERT

CERTIFICATION

Installer Certification.
QA. Compliance Proof.

WOLFTRACKER

PROJECT EVIDENCE

Time. Tasks. Site Activity.
Decisions. Variations.



BETTER PRODUCTS



CERTIFIED INSTALLATION



COMPLIANCE PROOF



WARRANTY READY



STRONGER PROJECT OUTCOMES

FROM QUOTE TO COMPLETION.



BUILDING A BETTER
NEW ZEALAND



BUILDERS



ARCHITECTS



DEVELOPERS



CONSULTANTS

thermalwolf.co.nz



ENTERPRISE SECURITY, GOVERNANCE & SCALABILITY

BUILT TO PROTECT YOUR DATA. DESIGNED TO SUPPORT YOUR PROJECTS. ENGINEERED FOR GROWTH.

DESIGNED FOR EVERY PROJECT STAKEHOLDER



ARCHITECTS

Secure your designs, specifications and project information.



DEVELOPERS

Reduce risk, ensure compliance and maintain complete project visibility.



CONSULTANTS & QS

Access accurate information, control documentation and manage compliance evidence.



BUILDERS

Get the right information, right when you need it. Stay compliant and deliver with confidence.



ONE PLATFORM.

ONE SOURCE OF TRUTH.

ONE CONNECTED ECOSYSTEM.

SECURITY FIRST ARCHITECTURE



- ✓ Secure cloud infrastructure
- ✓ Encrypted data in transit (SSL/TLS)
- ✓ Encrypted data at rest
- ✓ Role-based access control
- ✓ Multi-factor authentication
- ✓ Continuous security monitoring

Enterprise grade security designed to protect your projects and your reputation.

CLIENT DATA OWNERSHIP



YOUR DATA REMAINS YOUR DATA.

Project information remains the property of your organisation.

You maintain ownership of:

- ✓ Project records
- ✓ Technical documentation
- ✓ Compliance records
- ✓ Certification records
- ✓ Handover documentation
- ✓ Audit evidence

We are the platform custodian. You own your information.

AUDIT & TRACEABILITY



- ✓ User activity logs
- ✓ Project history tracking
- ✓ Compliance approvals
- ✓ Certification records
- ✓ Document revision history
- ✓ Verification records
- ✓ Evidence traceability

Every action is tracked. Every decision is recorded. Complete audit trail.

DATA BACKUP & RECOVERY



- ✓ Automated scheduled backups
- ✓ Redundant storage locations
- ✓ Version history
- ✓ Disaster recovery procedures
- ✓ Data restoration capability
- ✓ Long-term project retention

Your data is protected. Your projects are safe. Your business continues.

CONFIDENTIALITY CONTROLS



Role based access ensures users only see what they need to, and nothing they don't.

- ✓ Architects
- ✓ Developers
- ✓ Consultants / QS
- ✓ Builders
- ✓ Installers
- ✓ Manufacturers
- ✓ Project Managers
- ✓ Administrators

Right information. Right people. Right access.

SCALABILITY BY DESIGN



- ✓ Single users
- ✓ Small practices
- ✓ Medium sized firms
- ✓ National organisations
- ✓ Multi-office teams
- ✓ Multiple projects simultaneously
- ✓ Large project portfolios

Scales with your business. Grows with your ambition. Built for the long term.

BUILT ON TRUST. FOCUSED ON YOU.



YOUR DATA IS SAFE
Protected by enterprise security standards.



YOUR PRIVACY IS RESPECTED
Strict confidentiality controls in place.



YOUR PROJECTS ARE PROTECTED
Reduced risk, better decisions, stronger outcomes.



YOUR BUSINESS IS SUPPORTED
A scalable platform that evolves with your needs.



COMPLIANCE & GOVERNANCE BY DESIGN

Thermal Wolf provides the structure, control and visibility you need to meet regulatory requirements and industry standards.



Increased accountability



Reduced project risk



Better document control



Improved compliance visibility



Stronger handover records



Better asset protection

FUTURE ENTERPRISE ROADMAP



SSO & MFA



Advanced Permissions



Client Specific Environments



API Integrations



Enterprise Reporting



Compliance Intelligence



National Project Benchmarking

OUR COMMITMENT TO YOUR SUCCESS

Thermal Wolf is not simply building software. We are building a secure, scalable operational infrastructure platform that supports better-performing buildings, stronger governance, improved compliance outcomes and long-term project accountability.



BUILT ON TRUST. FOCUSED ON YOU.



SECURITY FIRST ARCHITECTURE

- ✓ Secure cloud infrastructure
- ✓ Encrypted data in transit (SSL/TLS)
- ✓ Encrypted data at rest
- ✓ Role-based access control
- ✓ Multi-factor authentication
- ✓ Continuous security monitoring

Enterprise grade security designed to protect your projects and your reputation.



CLIENT DATA OWNERSHIP

YOUR DATA REMAINS YOUR DATA.

Project information remains the property of your organisation. You maintain ownership of:

- ✓ Project records
- ✓ Technical documentation
- ✓ Compliance records
- ✓ Certification records
- ✓ Handover documentation
- ✓ Audit evidence

We are the platform custodian. You own your information.



AUDIT & TRACEABILITY

- ✓ User activity logs
- ✓ Project history tracking
- ✓ Compliance approvals
- ✓ Certification records
- ✓ Document revision history
- ✓ Verification records
- ✓ Evidence traceability

Every action is tracked. Every decision is recorded. Complete audit trail.



DATA BACKUP & RECOVERY

- ✓ Automated scheduled backups
- ✓ Redundant storage locations
- ✓ Version history
- ✓ Disaster recovery procedures
- ✓ Data restoration capability
- ✓ Long-term project retention

Your data is protected. Your projects are safe. Your business continues.



CONFIDENTIALITY CONTROLS

Role based access ensures users only see what they need to, and nothing they don't.

- ✓ Architects
- ✓ Developers
- ✓ Consultants / QS
- ✓ Builders
- ✓ Installers
- ✓ Manufacturers
- ✓ Project Managers
- ✓ Administrators

Right information. Right people. Right access.



SCALABILITY BY DESIGN

- ✓ Single users
- ✓ Small practices
- ✓ Medium sized firms
- ✓ National organisations
- ✓ Multi-office teams
- ✓ Multiple projects simultaneously
- ✓ Large project portfolios

Scales with your business. Grows with your ambition. Built for the long term.

DESIGNED FOR EVERY PROJECT STAKEHOLDER



ARCHITECTS

Secure your designs, specifications and project information with confidence.



DEVELOPERS

Maintain visibility, reduce risk and ensure complete project oversight.



CONSULTANTS & QS

Access accurate information, control documentation and manage compliance evidence securely.



BUILDERS

Get the right information, right when you need it. Stay compliant and deliver with confidence.



PROJECT TEAMS

Better collaboration, clear communication and a single source of truth for every project.



COMPLIANCE & GOVERNANCE BY DESIGN

Thermal Wolf provides the structure, control and visibility you need to meet regulatory requirements and industry standards.



Increased accountability



Reduced project risk



Better document control



Improved compliance visibility



Stronger handover records



Better asset protection



SECURE BY DESIGN

Enterprise grade security and data protection.



BUILT FOR TRUST

Your data. Your control. Your future.



SCALE WITHOUT LIMITS

Modular, flexible and built to grow with you.



COMPLIANCE READY

Aligned to industry standards and regulatory requirements.



INTELLIGENCE THAT DELIVERS

Better decisions. Better outcomes. Stronger performance.



TRUST EARNED.
BUILT ON EXPERIENCE.
FOCUSED ON OUTCOMES.



LOCAL. EXPERIENCED.
COMMITTED TO
NEW ZEALAND.

Thermal Wolf's leadership are New Zealand professionals who have experienced these challenges firsthand. We're building it with the industry, for the industry.

WHY TRUST **THERMAL WOLF?**

Trust isn't given. It's **earned**.

Thermal Wolf was created by industry professionals who understand the challenges you face—because we've faced them too.

1



INDUSTRY PROFESSIONALS

Built by people with decades of real-world experience across:

- Architecture
- Construction
- Manufacturing
- Project Delivery
- Specification
- Commercial Development



We speak your language. We've walked in your shoes.

2



WE UNDERSTAND YOUR PROBLEMS

We focus on solving the real challenges you deal with every day:

- Reduced risk
- Better information
- Better communication
- Better visibility
- Better outcomes



We solve problems, not sell features. Outcomes matter.

3



BUILT WITH INDUSTRY

We are building this platform alongside industry. Your input shapes our direction.

- Collaborative
- Practical
- Relevant
- Future-focused



You're not just a customer. You're a partner in shaping the future.

4



DRIVEN BY TRANSPARENCY

We believe in clarity and accountability:

- Source-based intelligence
- Evidence-based decisions
- Clear visibility of updates and changes



If we don't know, we'll tell you. Transparency builds confidence.

5



GOVERNANCE & ACCOUNTABILITY

Our platform is built around proof, not assumptions:

- Audit trails
- Evidence records
- Verification
- Certification
- Traceability



Trust is built on evidence. We make it easy to prove.



THE REAL REASON THEY TRUST **THERMAL WOLF**

Because we are solving problems they **already have**.



ARCHITECTS



DEVELOPERS



BUILDERS



CONSULTANTS



QS & PROJECT PROFESSIONALS

EXPERTISE. TRANSPARENCY. ACCOUNTABILITY. OUTCOMES.

TRUST ISN'T SOMETHING WE ASK FOR. IT'S SOMETHING WE **EARN**.

NEXT STEPS

Thank you for exploring the Thermal Wolf Ecosystem.

What would you like to do next?



CHOOSE YOUR NEXT STEP



OPEN DISCUSSION

Let's continue the conversation and explore how Thermal Wolf can support your projects.

SCHEDULE A MEETING →

OR



REQUEST INFORMATION

Receive more detailed information on our systems, capabilities and solutions.

SEND ME MORE INFO →

OR



BOOK A DEMO

See the Thermal Wolf Ecosystem in action with a personalised demonstration for your team.

BOOK A DEMO →

OR



EXPLORE PARTNERSHIP

Interested in working together? Let's discuss partnership opportunities and collaboration.

LET'S CONNECT →

OR



DOWNLOAD RESOURCES

Access brochures, case studies, technical documents and compliance guides.

ACCESS RESOURCES →



WE'RE HERE TO HELP

Our team is ready to support you with expert advice, technical guidance and project solutions.

✉ info@thermalwolf.co.nz

“

Together, we can build better buildings through better information, better systems and better collaboration.

WE LOOK FORWARD TO WORKING WITH YOU.



REDUCE RISK

Proactive compliance and risk management.



IMPROVE VISIBILITY

Real-time project and data visibility.



INCREASE ACCOUNTABILITY

Clear roles, responsibilities and audit trails



SUPPORT COMPLIANCE

Always up to date, always audit ready.



DELIVER BETTER OUTCOMES

Better buildings, better performance, better future