



BrassetsGroup

Capability Statement





BrassetsGroup

About Us

Intelligent, Integrated Security Technology Systems, that just work.

At Brassets International, we think differently. We are an agile, forward-thinking Small-Medium Enterprise that thrives on helping change-makers navigate the future with clarity and purpose.

We deliver strategy, design, engineering, fabrication, programming and implementation of specialist security technology solutions for critical infrastructure and assets.

The magic is in the strategy and how we integrate the world's leading products to deliver seamless solutions that increase the security of people and assets, whilst driving capability and economic value.

We are proudly 100% Australian owned entity headquartered in Brisbane, Australia.

Our Mission

At Brassets International, we believe that Corporate Responsibility goes beyond making a profit - it means creating products and services that truly make a difference in the world and contribute to a safer and more sustainable future.

Our mission is to develop and deliver cutting-edge technologies that not only meet the needs of our customers but also support the greater good.

We achieve this through a relentless focus on innovation, an exceptional team of experts, and a commitment to sustainable practices.

We are proud to be leading the way towards a safer and more secure world, and we believe that our work is not only important but essential for the future prosperity of our planet.



BrassetsGroup

Our Core Capabilities

Integrated, Intelligent Security Technology systems:

- Digital perimeter security, classification and tracking of potential threats, fully integrated command and control with AI to facilitate assessment and response. Developing, fabrication and programming of high-level interfaces and software to seamlessly integrate existing security technology systems and subsystems into new software.
- Scalable, deployable, and re-deployable security solutions, including classification and tracking of potential threats, fully integrated command and control with AI to facilitate assessment and response.
- Total vessel security including sub-surface, on the surface and aerial threat detection and denial systems. Full 720-degree protection. Permanently deployed and deployable sub-surface detection by world's leading Active and Passive Sonar detection system. Detection to 1 kilometre including Divers, Re-breather systems, UUV's, and Mini-Subs.
- Identity capture, matching and verification on varying non-proprietary devices including handheld and UAV, via Biometric software including touchless fingerprint capture, facial recognition, and Iris scanning.
- Direct partnerships with leading technology manufacturers, to deliver increased economic value to end clients.

Our Assurances

- Membership to the Australian Department of Defence Industry Security Program (DISP) Entry Level (Level 1 Currently in Progress).
- ISO 9001 Independently Audited Quality Assurance Program.
- ISO 45001 Independently Audited Occupational Health and Safety Program.
- ISO 27001 Independently Audited Information Security Program.
- Adherence to ISO 27002 Information Security, Cybersecurity and Privacy Protection.
- Veterans Employer.
- Membership to Australian Security Industry Association.





Our Strategic Capabilities

Intelligent Security Technology and AI, Asset and Critical Infrastructure Protection

The ingenuity is in our strategy and how we expertly integrate the world's leading interoperable technologies to deliver strategic, seamless solutions that increase the security of people and assets, whilst driving capability and economic value. Our systems identify, classify and track potential threats, with full integration into command and control systems, complimented by AI to facilitate assessment and response. (See Figure 1.1)

This layered security technology strategy acknowledges that no single solution is unassailable, and that security posture is defined by layers of security controls.

Our solutions are available for permanent assets, deployable and re-deployable asset protection. (See Figure 1.2)

Our market leading and innovative products include:

- Thermal Radar
- Thermal CCTV
- PTZ Night Vision Cameras
- Fixed Night Vision Cameras
- Access Control
- Sovereign Drone Manufacturing
- Facial Recognition, Touch and Touchless Fingerprint, Iris Scanning
- Subsurface Detection
- Total Vessel Security (See Figure 1.3)

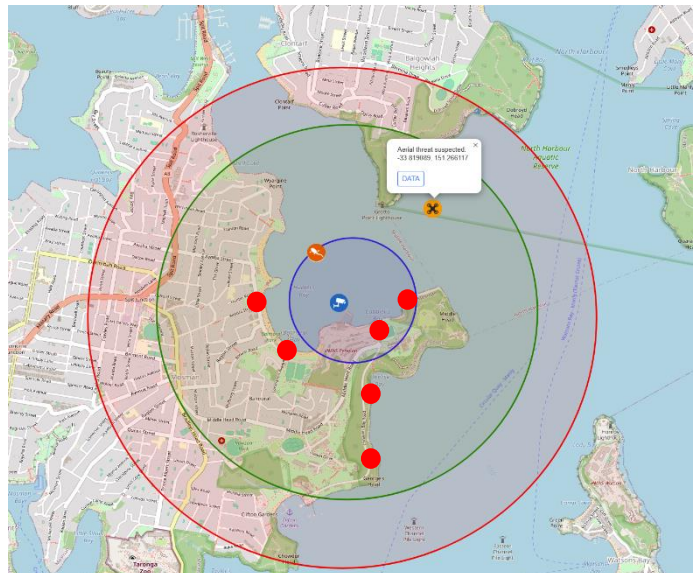


Figure 1.1. Permanent Perimeter Security Solution installation.

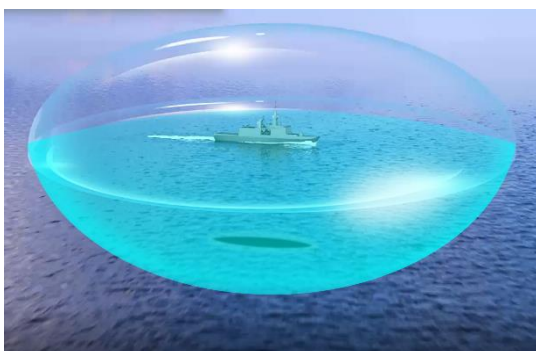


Figure 1.3. Total 720-degree vessel security including sub-surface, on the surface and aerial threat detection and denial systems.



Figure 1.2. Scalable, Re-Deployable Perimeter Security Solutions. Trailer, Skid, Rucksack.



Our People

Managing Director – Steve Brass

Brassets Group was founded by Steve in 2011, with the merging of investigations, technology, and safety businesses. Steve draws upon his MSc education and forty years international experience to provide strategic governance to Brassets Group's new and emerging technology projects.



Group General Manager – Rick Hyde

Rick has over a decade of experience managing Australian Department of Defence projects, Rick has a long and celebrated history of delivering outstanding outcomes for Defence industry. Rick forms strong working relationships, underpinned by his solutions-focused approach to applying innovative solutions to project challenges.



Chief Operations Officer – Les Curlewis

Les holds over 20 years of management and leadership experience in Australia and the Asia Pacific region, Les is an experienced professional with both local and international experience. In addition to project management, Les's strengths are delivering operational solutions, and being able to motivate and drive a team to achieve exceptional results.



Director of Global Strategy and Business Development – Jacky Stickler

Jacky has extensive experience in the planning, development, and execution of client project strategies for large multi-national organisations. Jacky demonstrates strong leadership, communication, and critical thinking skills to lead Brassets Group new and emerging technology project management team.



Brassets International People

- Hold existing Australian Department of Defence NV1 Security Clearances.
- Are competent and highly experienced technology experts.
- Many are Veterans, ex-military, and ex-police.
- Cultivate an innovation mindset.
- Live the Brassets Group Vision, Mission, and Values.



BrassetsGroup

Our Reach

Brassets Group has a global footprint, with operations in the following locations:

Head Office: Brisbane, Queensland, Australia.

Australia: Canberra | Sydney | Melbourne | Adelaide | Perth | Darwin

USA: Detroit

Canada: Ottawa

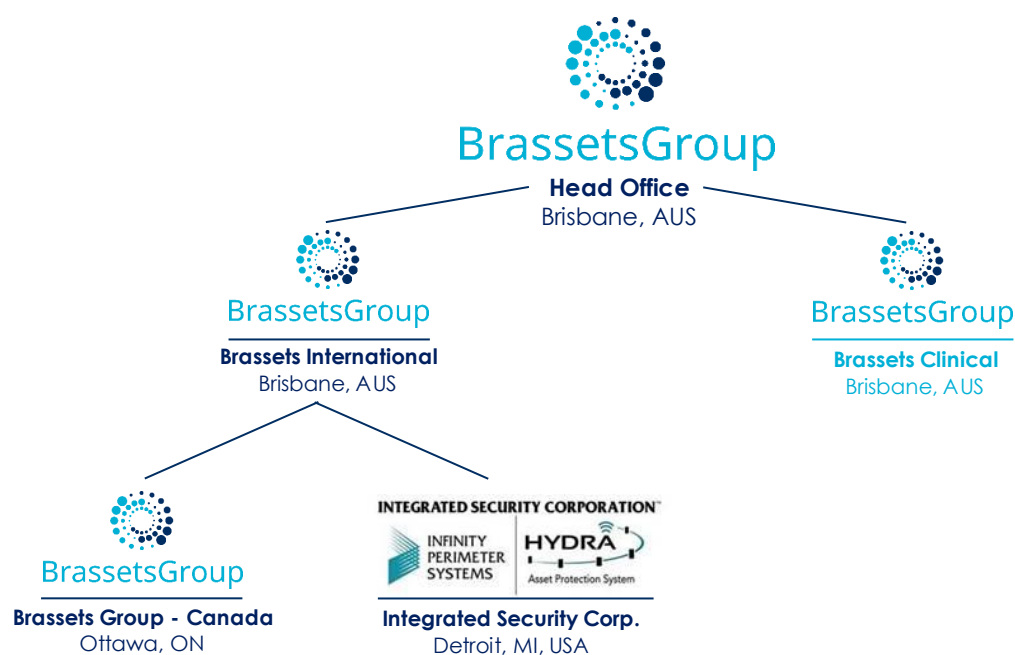
Singapore

Middle East

UK



Our Group of Companies





Our Partnerships

Brassets Group proudly maintain strategic partnerships with the worlds leading Security Technology specialists to provide market leading and innovative products to Asia Pacific.

Partner	Country	Products Category	Duration of Partnership	Value of Relationship	Local Capability
Wavefront Systems	UK 	Subsurface Sonar.	5+ years	World Leader in subsurface detection and tracking.	Local expertise and support, end-to-end deployment capability.
HGH	France 	IRST and Thermal Radar, Artificial Intelligence.	4+ years	World Leader in thermal radar detection and tracking.	Local expertise & support, end-to-end deployment capability.
Bosch	Germany 	CCTV and Specialised Video, Foreign Object Detection.	12+ years	World Leader in CCTV and specialised video.	Customisation of products to suit Australian conditions.
Sciometrics	USA 	Intelligence gathering, Intelligent Biometric Capture and Management.	2+ years	World Leader in Biometric management and intelligence gathering.	Local expertise, customisation of forensic intelligence systems.
Integrated Security Corporation	USA 	Perimeter sensor detection.	6+ years	World Leader in security sensors and detection.	Local expertise and support, end-to-end design, engineering, and deployment.
CyberExtruder	USA 	Facial Recognition.	10+ years	World leader in Facial Recognition.	Local expertise, customisation of facial recognition systems.
Qognify	USA 	C2 Systems.	15+ years	World leader in C2 management systems.	Local expertise and support, end-to-end design, engineering, and deployment.
ApolloShield	Israel 	UAV Detection and Denial.	10+ years	World Leader in IFF UAV Management System.	Local expertise and support, end-to-end design, engineering, and deployment.
ARC Drones	Australia 	Sovereign drone capability and manufacturing.	2+ years	Sovereign UAV experts, with strong R&D and innovation pipeline.	Local expertise and sovereign manufacturing capability.



“

In a world full of unknowns, our team thrives on creating innovative technology solutions to help change makers navigate the future with clarity and purpose.

Steve Brass, Managing Director, Brassets Group

”