

Procurement & Partner Briefing

A public-safe overview for procurement teams, infrastructure owners, maritime operators, integrators, approved public-sector stakeholders and qualified investors.

- Company identity
- Operating domains
- Mission architecture
- Pilot pathway
- Responsible deployment principles
- Compliance and disclosure boundary
- Contact route
- Public scenarios summary



COMPANY IDENTITY

Sky Shadow Systems Ltd

Sky Shadow Systems is a UK-based mission-systems company focused on persistent maritime awareness, autonomous platforms, operator-reviewed mission intelligence and critical-infrastructure protection.

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OPERATING DOMAINS

Multi-Domain Awareness For Maritime Environments

Sky Shadow frames maritime security as a layered awareness problem across air, surface, subsea and fixed infrastructure environments.

Air

Autonomous ISR and low-altitude awareness for ports, vessels, coastlines and protected infrastructure.

Surface

Maritime and waterside context for harbours, offshore energy assets, service routes and protected zones.

Subsea

Route baselining and anomaly review for subsea cables, pipelines and undersea infrastructure.

Human-Commanded Awareness Workflow



The public architecture describes how sensing, correlation, operator review and evidence-ready reporting can connect without publishing sensitive configuration detail.

- Public scenario orientation
- Layered sensing context
- Operator-reviewed decisions
- Mission record and reporting discipline
- Private review for qualified parties

PILOT PATHWAY

From Mission Context To Controlled Validation

Sky Shadow presents development status as phased validation and partner engagement. The public route supports early qualification before any sensitive or site-specific discovery.

- Mission context and stakeholder role
- Public scenario matching
- Disclosure boundary review
- Private mission-discovery process
- Pilot scope, governance assumptions and success criteria

Compliance And Disclosure Boundary

Public materials remain deliberately non-sensitive. Controlled detail is reserved for appropriate private review with qualified stakeholders.

- Human-commanded autonomy
- Operator-reviewed decisions
- Evidence-ready reporting
- Controlled disclosure
- Lawful-use positioning
- Export-control conscious communications

PUBLIC SCENARIOS SUMMARY

Representative Public Mission Models

The public scenarios support early orientation for maritime and infrastructure stakeholders without exposing site layouts, performance assumptions, deployment maps or operating procedures.

- Port & Harbour Awareness
- Offshore Energy Protection
- Subsea Route Monitoring
- Counter-UAS Awareness for Protected Sites

Request a Private Mission Briefing

Sky Shadow Systems uses a controlled qualification route for procurement, partner, public-sector, infrastructure-owner and investor enquiries.

1. Submit organisation and mission context.
2. Sky Shadow reviews stakeholder fit and disclosure boundary.
3. NDA and compliance screening may be required.
4. Qualified parties may enter a private mission-discovery process.
5. Pilot scope, success criteria and governance assumptions are agreed before any technical disclosure.

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