ImageDeep
Physical AI for safety, security and site intelligence

SAMPLE REPORT — ILLUSTRATIVE FIGURES

Monthly Site Risk Report

SITE
Sample residential scheme, Dublin 15

COVERAGE
4 fixed cameras (Scopis AI) + 2 HoundLight units (compound, rear gate)

PREPARED FOR
Site contractor and their insurance broker

Summary. Site risk fell this month. Out-of-hours intrusions dropped from 14 to 9, eight of nine intruders left after the automated voice warning, and no losses were reported. PPE breaches fell 44% after a toolbox talk in week 2.

OUT-OF-HOURS INTRUSIONS
9
▼ 5 vs September

LEFT AFTER VOICE WARNING
89%
8 of 9 intruders

LOSSES REPORTED
0
September: 1 (cable drum)

DEVICE UPTIME (ARMED HOURS)
99.2%
1 outage logged

Security: theft, trespass and vandalism

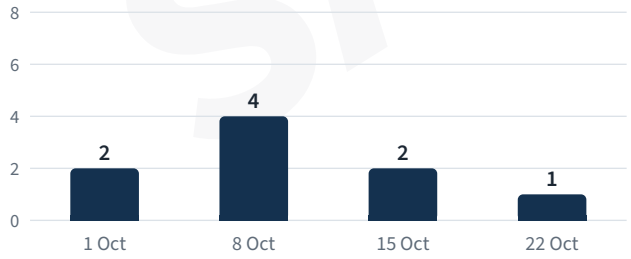
October vs September

Measure	Oct	Sep	Change	What it tells the underwriter
Out-of-hours intrusions detected	9	14	▼ 5	Exposure trend at the perimeter
Intruders who left after voice warning	8 of 9	12 of 14	89% vs 86%	Deterrence works before a loss
Events escalated to operator / Garda	1 / 0	2 / 1	▼ 2	Serious incidents and response
Median alert-to-acknowledge time	2 min	3 min	▼ 1	Someone is acting on every alert
Losses reported	0	1	▼ 1	Outcome (Sep: cable drum)

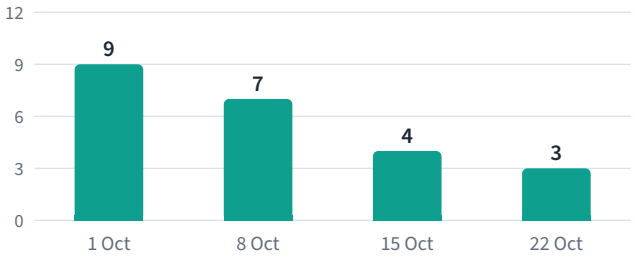
Weekly trend

Week starting

Out-of-hours intrusions



PPE breaches detected



Week 2 spike: 3 of 4 intrusions at the rear gate. Lighting was added on 12 October; no repeat since.

Actions taken on site

- Extra lighting fitted at the rear gate on 12 October after three alerts in week 2.
- PPE toolbox talk for all trades on 9 October; breaches fell each week after.
- Excavator swing-zone barriers moved on 27 October after the danger-zone alert.

Sample report with illustrative figures. Data is owned by the contractor and shared at their discretion. ImageDeep does not sell insurance or provide insurance advice.
Data source: Scopis AI event log and device health monitoring.

Monthly Site Risk Report (continued)

Worker safety: people and plant

October vs September

Measure	Oct	Sep	Change	What it tells the underwriter
PPE breaches detected (hard hat, hi-vis)	**23**	41	▼ 18	Safety culture improving
Mobile plant danger-zone alerts	**6**	9	▼ 3	Struck-by risk around plant
Unsafe acts flagged for review	**4**	7	▼ 3	Leading indicator, before an injury

System health: proof the system was working

Device	Location	Armed-hours uptime	Outages > 1 hour
Fixed cameras × 4 (Scopis AI)	Site entrance, hoist, materials store, plant yard	**99.6%**	0
HoundLight unit 1	Compound	**99.4%**	0
HoundLight unit 2	Rear gate	**97.5%**	1 (4G, 3 h; local detection, lights and voice warning stayed live)
Site total		**99.2%**	**1**

Incident log: escalated and notable events

Date / time	Zone	Event	Response	Outcome
10 Oct, 02:13	Rear gate	2 people detected inside the perimeter	Voice warning; ignored. Escalated to operator, live talk-down at 02:15	**Left site 02:16. No loss.**
11 Oct, 23:48	Rear gate	1 person at the fence line	Voice warning and lights	**Left within 1 min. No loss.**
22 Oct, 14:05	Rear gate	4G signal outage, 3 h	Auto-logged; site manager notified	**Local deterrence live throughout. Restored 17:02.**
27 Oct, 08:40	Plant yard	Worker inside excavator swing zone	Real-time alert to supervisor	**Stopped work, zone re-briefed.**

What this record shows your insurer

Risk is seen
Every gate, compound and plant zone is covered and logged, day and night.

Risk is acted on
Alerts reach named people in minutes; serious events are escalated.

Risk is going down
Intrusions, PPE breaches and danger-zone alerts all fell month on month.

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