FUJITSU

# SOC False Negative Risk Assessments

Capture your risk of False Negative

## Uncover where your detection logic silently fails. Identify false negatives, classify root causes, and reduce evasion risk.

SOC False Negative Risk Assessments measure and classify where your existing detection logic is silently failing. Fujitsu applies the Adversarial Detection Engineering (ADE) framework, invented by our Advanced Cyber Intelligence & Response Team (ACIRT), to identify Detection Logic Exposures and root cause weaknesses.

ADE turns false negatives from “missed alerts” into engineering-ready defects. We identify the bypass pathway, classify the underlying bug, and produce reproducible evidence that enables targeted remediation, improving coverage continuously rather than waiting for an attacker to expose the gap.

## Outcomes

### Clear visibility

Clear visibility into hidden detection blind spots.

### Classification

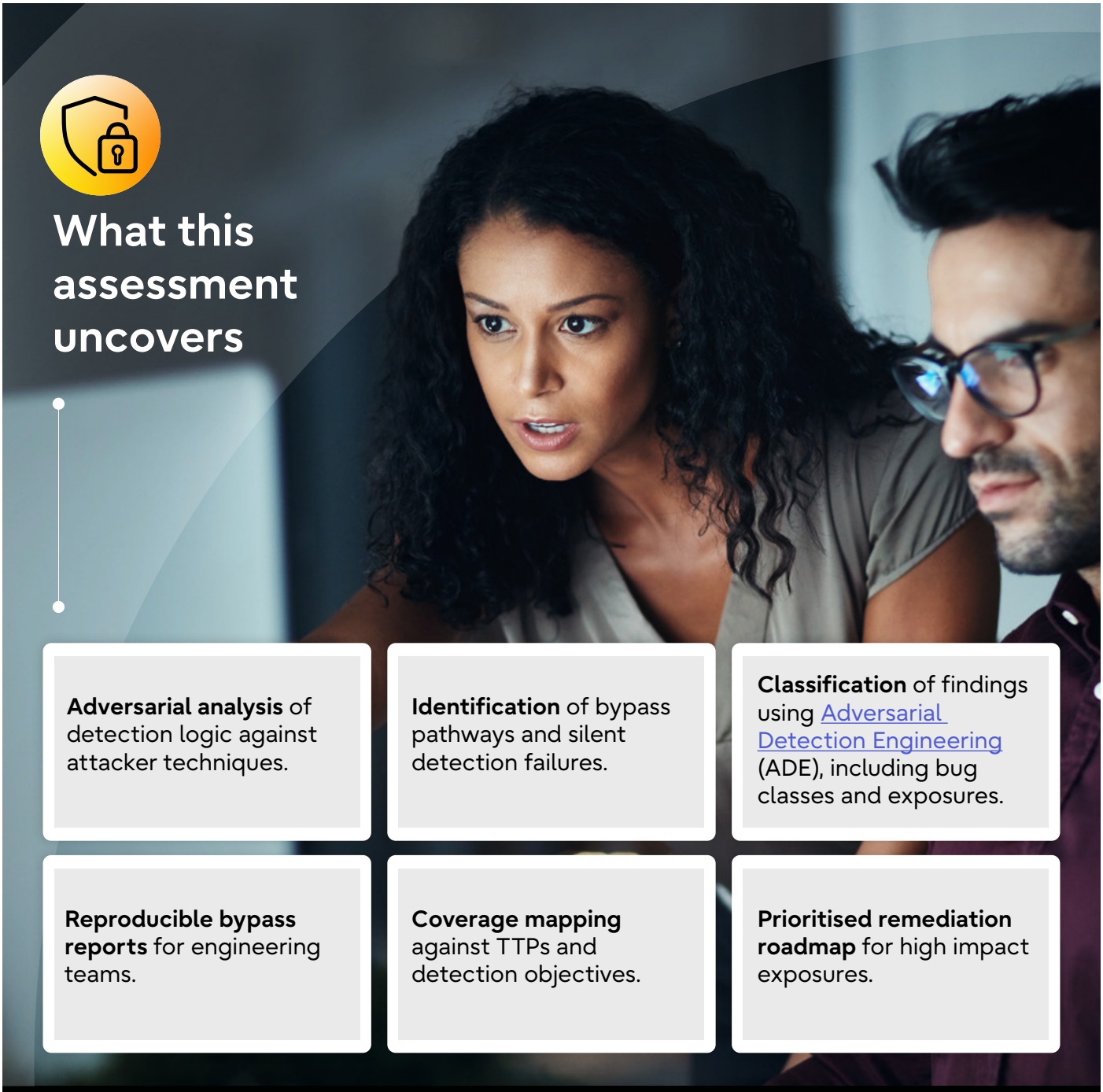
Classification of detection logic bugs using the ADE taxonomy.

### Improved detection

Improved detection coverage with targeted remediation guidance.

### Reduced risk

Reduced risk of adversary evasion and silent compromise.



# What this assessment uncovers

**Adversarial analysis** of detection logic against attacker techniques.

**Identification** of bypass pathways and silent detection failures.

**Classification** of findings using Adversarial Detection Engineering (ADE), including bug classes and exposures.

**Reproducible bypass reports** for engineering teams.

**Coverage mapping** against TTPs and detection objectives.

**Prioritised remediation roadmap** for high impact exposures.

# Why choose us?

Our Advanced Cyber Intelligence & Response Team invented the ADE framework and applies it across all assessments.

Formal methodology that identifies logic bugs beyond missed alerts, with clear, reproducible, engineering-ready findings.

Proven ability to uncover high impact false negatives across enterprise SOCs.

**Ready to strengthen your cyber resilience?**
**Contact us today.**