

# CLOUD DIGITAL FORENSICS & INCIDENT RESPONSE

DIGITAL INCIDENT RESOLUTION YOU CAN TRUST

As organisations increasingly embrace public, hybrid, or multi-cloud infrastructures, the challenge of misconfigured cloud services becomes more pronounced. Often, developers, driven by the urgency to meet project timelines, may inadvertently neglect crucial security best practices such as secrets management and the principle of least privilege. Additionally, there is a common misconception that Cloud Service Providers (CSPs) exclusively manage all aspects of security, further intensifying the need for comprehensive Digital Forensics and Incident Response (DFIR) services.

BDO's Digital Incident Response team operates independently, comprising seasoned experts in digital forensics and incident response, with a mission to uncover and mitigate security incidents within organisations' complex environments. Our objective is to swiftly identify and remediate security threats across the organisation's digital landscape, ensuring minimal disruption and safeguarding critical assets.

## Our Approach



**Planning & Scoping:** Define the scope, objectives and constraints to guide to the response.



**Evidence Collection and Examination:** Gather digital evidence, conduct forensics analysis, assess the incident's impact.



**Root Cause Identification, Containment & Eradication:** Determine the underlying causes of the incident and vulnerabilities exploited. Act decisively to contain and eliminate the threat further damage



**Remediation & Continuous Improvement:** Collaborate on remediation efforts, verify effectiveness and enhance security procedures for ongoing protection.

## Rapid Incident Resolution

- ▶ Data recovery and loss mitigation
- ▶ Prevention of escalation of incident and damage
- ▶ Root cause identification
- ▶ Continuous improvement and compliance

## BDO Digital

## GLOBAL CHALLENGES. PRAGMATIC SOLUTIONS

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