HACKING TIME
BY SLOWMIST

WEB3

Security and Compliance

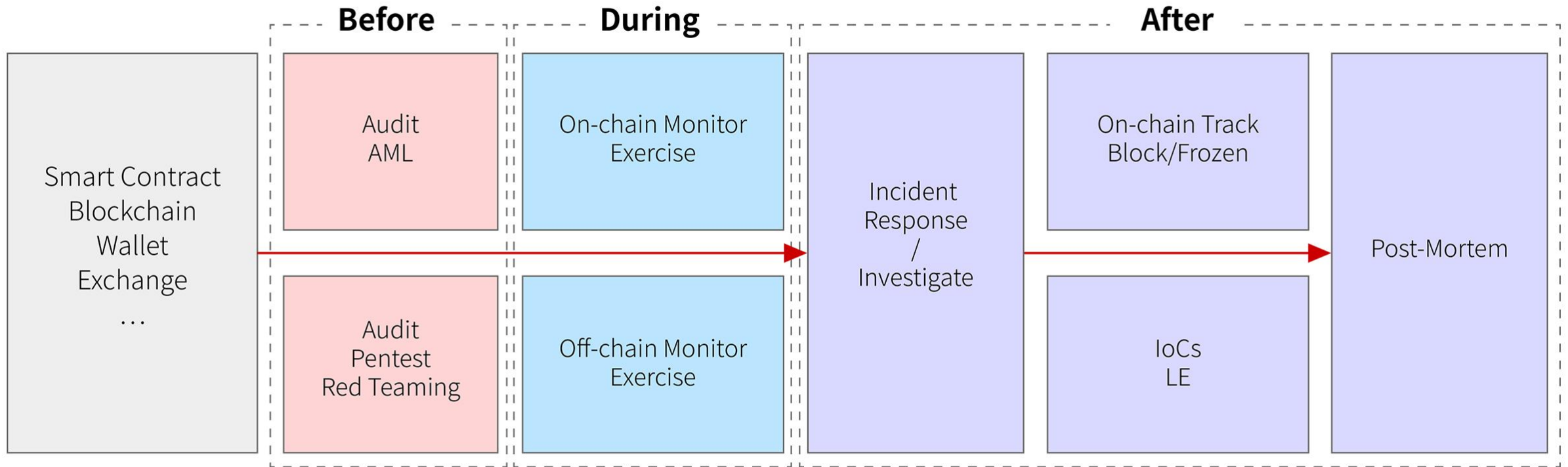SLOWMIST   SLOWMIST AML   MIST TRACK   MISTEYE

为什么是慢雾，为什么我们在这

Cos/余弦
Founder of SlowMist

ABOUT ME

网络安全一线工作近18年
爱老婆/爱生活/爱美食
Leading/Coding/Hacking

Web3 security requires a full process solution: before, during, and after the event

Before　　　**During**　　　**After**

| Smart Contract Blockchain Wallet Exchange ... | Audit AML | On-chain Monitor Exercise | Incident Response / Investigate | On-chain Track Block/Frozen | Post-Mortem |
| | Audit Pentest Red Teaming | Off-chain Monitor Exercise | | IoCs LE | |

Security Consulting: Security System(People+Assets+Permissions), Defense Deployment, Zero Trust, BTI

Zero Trust: Disaster Recovery and Exercise, DevSecOps　　　**BTI**: InMist Cooperation Network, Emergency Response, Responsible Disclosure
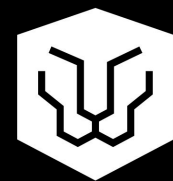
雾隐
INMIST Lab

InMist Threat Intelligence

Cooperation Network

SLOWMIST

SlowMist Security Ecology

Top Customers

Top Media Partners

Top Capital Partners

Top Compliance Partners

Top University Partners

Top Web3 Partners

Personal Partners of SlowMist Zone

DarkHandBook Partners

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Ecology Security

Exchange   Red Teaming

Wallet   Monitor

Blockchain   Consulting

Smart Contract   ...

...

Audit

AML

Incident Response / Investigate

Compliance Security

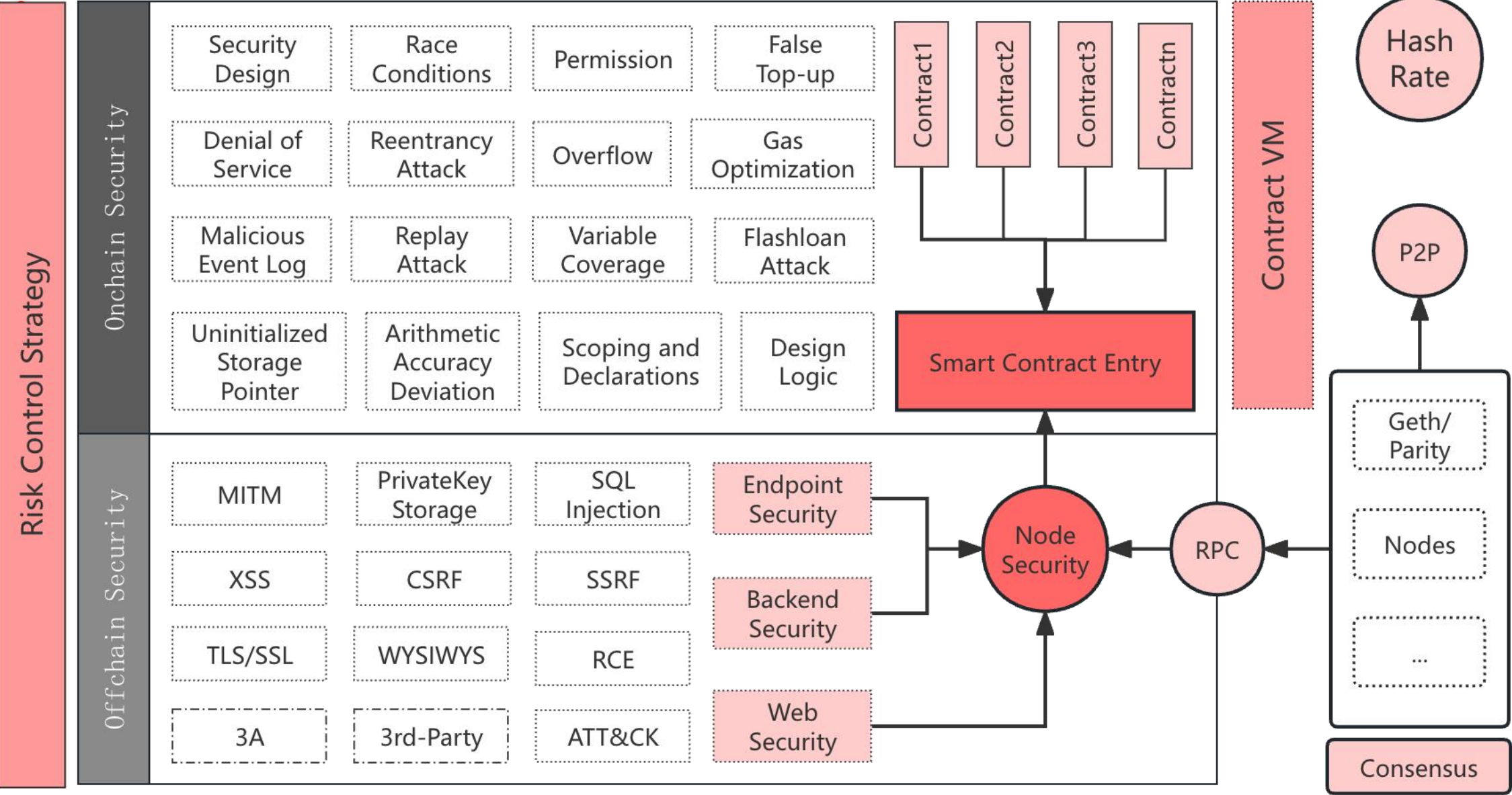Block

Frozen

MistTrack

Closed Loop

...

Technology Security

Threat Discovery to Threat Defense   Responsible Disclosure   Open Source   Hacker Culture

Onchain&Offchain Security By SlowMist

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Risk Control Strategy

Onchain Security

Security Design	Race Conditions	Permission	False Top-up
Denial of Service	Reentrancy Attack	Overflow	Gas Optimization
Malicious Event Log	Replay Attack	Variable Coverage	Flashloan Attack
Uninitialized Storage Pointer	Arithmetic Accuracy Deviation	Scoping and Declarations	Design Logic

Contract1 Contract2 Contract3 Contractn

Smart Contract Entry

Contract VM

Hash Rate

P2P

Offchain Security

MITM	PrivateKey Storage	SQL Injection
XSS	CSRF	SSRF
TLS/SSL	WYSIWYS	RCE
3A	3rd-Party	ATT&CK

Endpoint Security

Backend Security

Web Security

Node Security

RPC

Geth/ Parity

Nodes

...

Consensus

CEX Wallet Security Arch By SlowMist

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Risk Control Strategy

Web/iOS/Android/API

Registration
Session
2FA
API
Trade
History
Deposit
Withdraw

KYC
AML

KYC
AML
User Basic
API
Trade
History
Wallet

Exchange APIs
Wallet APIs

Office/PC/Phone/People

All Key Action Need Secondary Confirmation

RPC Safe Proxy

Hot Wallet based on KMS/HashiCorp

RPC

BTC Node
XMR Node
ETH Node
SOL Node
XRP Node
... Node

P2P

Relevant Blockchain Network

Online

MultiSig
Warm Wallet

Safe Room

Offline

NFC
QRCode

Cold Wallet
MultiSig

Safe Room

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追踪手册开放

继黑手册、红手册后，MistTrack Team 打造的链上追踪溯源分析有关的

操作手册也计划开放，将为行业输出更多链上侦探。

https://darkhandbook.io   https://slowmist.com/redhandbook/
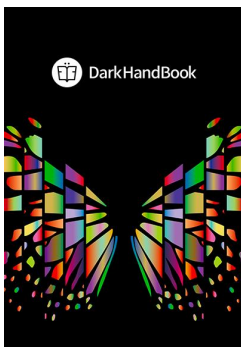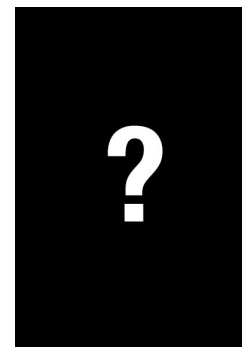
Anti Phishing Education Platform

Web3 钓鱼演练平台，透过模拟各种常见的钓鱼攻击手法，如社会工程学、假冒网站、恶意智能合约等，帮助使用者学习并提升对攻击手法的识别与防范能力。由 DeFiHackLabs、ScamSniffer 和 SlowMist 共同开发。计划开放!

与其成为千奇百怪的猎物，
不如成为特立独行的猎人。

🍺

慢雾将始终秉承黑客文化，保持开放与分享，并广交朋友。

@evilcos

Official Website	Email	X (Twitter)	GitHub	Medium
https://slowmist.com	team@slowmist.com	@SlowMist_Team	https://github.com/slowmist	https://slowmist.medium.com