

CAPITAL MARKETS RISK MITIGATION FRAMEWORK (RMF) RISK ASSESSMENT PARTNER: BLOCKMOSAIC



WHAT IS THE RMF?

The Capital Markets RMF is an industry-led framework designed to help financial institutions identify, assess, and manage the non-financial risks associated with using public permissionless blockchain infrastructures

INTRODUCING RAPS

The Risk Assessment Partners (RAPs) are the industry leaders and solutions builders who have designed solutions for practical implementation by financial institutions



ABOUT BLOCKMOSAIC LIMITED

Blockmosaic builds composable fintech infrastructure that enables users to directly own on-chain value, and supports institutions in delivering tokenized ecosystem services. Through its **SIXTHLOD** solutions, the firm works with institutional clients to operationalize risk and go-to-market capabilities across tokenized asset ecosystems

LEARN MORE

[BLOCKMOSAIC.IO](https://blockmosaic.io)



THE SOLUTION

SIXTHLOD

Supporting institutions across the lifecycle of tokenized asset development, from ecosystem design and launch to operational scaling

KEY CAPABILITIES INCLUDE:

- **Advise:** Practitioner-focused advisory support for institutional digital asset teams
- **Assess:** Non-financial risk assessments, for new institutional products, services, and use cases
- **Activate:** Quick-start on-chain ecosystem risk analytics and monitoring, partnering with leading on-chain data providers



ALIGNMENT WITH THE RMF

SIXTHLOD solutions map institutional processes directly to RMF risk categories across the tokenized asset lifecycle

This approach helps institutions design tokenized ecosystems with risk management structures aligned to RMF guidance

ITS FRAMEWORK HELPS ADDRESS:

| RMF TYPE | RISK CATEGORY | ADVISE | ASSESS | ACTIVATE |
|----------|-----------------------|--------|--------|----------|
| Novel | Technology | ✓ | ✓ | ✓ |
| | Information Security | ✓ | ✓ | ✓ |
| | Financial Crime | ✓ | ✓ | ✓ |
| | Business Continuity | ✓ | ✓ | - |
| | Third Party | ✓ | ✓ | - |
| Adapted | Legal | ✓ | ✓ | - |
| | Transaction & Process | ✓ | ✓ | ✓ |
| | Data Management | ✓ | ✓ | - |
| Standard | Standard Operational | ✓ | - | - |

**ACCESS RMF PHASE 1:
[GBBC.IO/NEWS/RISK-MITIGATION-FRAMEWORK](https://gbbc.io/news/risk-mitigation-framework)**