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Why is Digital Asset RiskMap important?

Participants in the blockchain and digital assets market face unique risks that regulatory bodies believe could have an impact on both consumers and the overall economy. Digital Asset RiskMap can help users mitigate those risks by generating risk assessment reports before launching digital asset products or services.

Why choose Deloitte for your blockchain and digital asset risk management?

Deloitte has been serving the digital assets ecosystem since 2012. As a recognized leader in serving corporates, digital assets, blockchain, fintech, and payments companies from a risk, accounting, audit, tax, and consulting perspective, Deloitte is well-positioned to help you diagnose digital asset risk.

Blockchain & Digital Assets

RiskMap



12+ years of experience navigating through the dynamic digital asset regulatory landscape



Trusted advisers to the blockchain and digital assets ecosystem



Subject matter specialists across the various risk domains



Serving all shapes and sizes from startups to global enterprise boardrooms



Your one-stop shop for blockchain risk management

Deloitte provides targeted insights to help navigate your most urgent blockchain and digital asset issues. We serve various blockchain and digital asset business models across market segments, including:



Centralized Finance (CeFi): Exchanges, broker/dealers

Payment Processors: Fiat and crypto-native payment processors

Token/Protocol Issuers:Decentralized platforms and native tokens

Investment Management:Proprietary traders, investment funds,

Proprietary traders, investmasset management

Blockchain Infrastructure:

Smart contracts, staking as a service

Digital Asset Platforms:

Non-fungible tokens (NFTs), gaming, metaverse platforms and marketplaces

Enterprise/ Corporates/Government:

Corporates and agencies

Our approach to risk management

Digital asset risk assessments should remain anchored on the foundation of traditional risk assessments, while acknowledging the idiosyncratic characteristics of digital asset products and services.



Risk assessment questionnaire

Utilize guided questionnaires to identify relevant risks.



Risk applicability and identification

Leverage responses provided to identify gaps in risk framework.



Impact assessment and prioritization

Define prioritized roadmap to enhance/design controls to manage risks posed by digital assets.



Periodic updates

Monitor the external regulatory environment and product features for unaddressed risks and control enhancements through periodic updates to the framework.



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Digital Asset RiskMap

Digital Asset RiskMap assists users to generate relevant risk assessment reports prior to launching digital asset products or services. The report includes relevant risks, inherent risk ratings, illustrative controls, and mapping to regulatory requirements.

Framework attributes

Questionnaires

300+ unique Level 4 risks

Inherent risk rating heatmap

Illustrative control activities

Regulatory requirement mappings

Output report, segmented by risk type

Products and services analyzed





Custody



Trading



Payments

Tokenization

Decentralized Finance

Lending

Staking

Enterprise Blockchain

Workflow

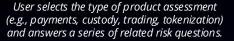
1. Populate product risk questionnaire

2. Generate output report

3. Continuous monitoring and periodic output report refreshes







A gap assessment report is generated that details relevant risks, inherent risk ratings, illustrative controls, and mapping to regulatory requirements.

Users can opt in for continuous monitoring of risks and periodic report refreshes, based upon updates to regulatory guidance.

Let's Talk.



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