



AidArc

**AidArc – AI-Powered USDC Payment
Automation**

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Problem Statement



Disaster relief funds are often delayed, misallocated, and lack transparency



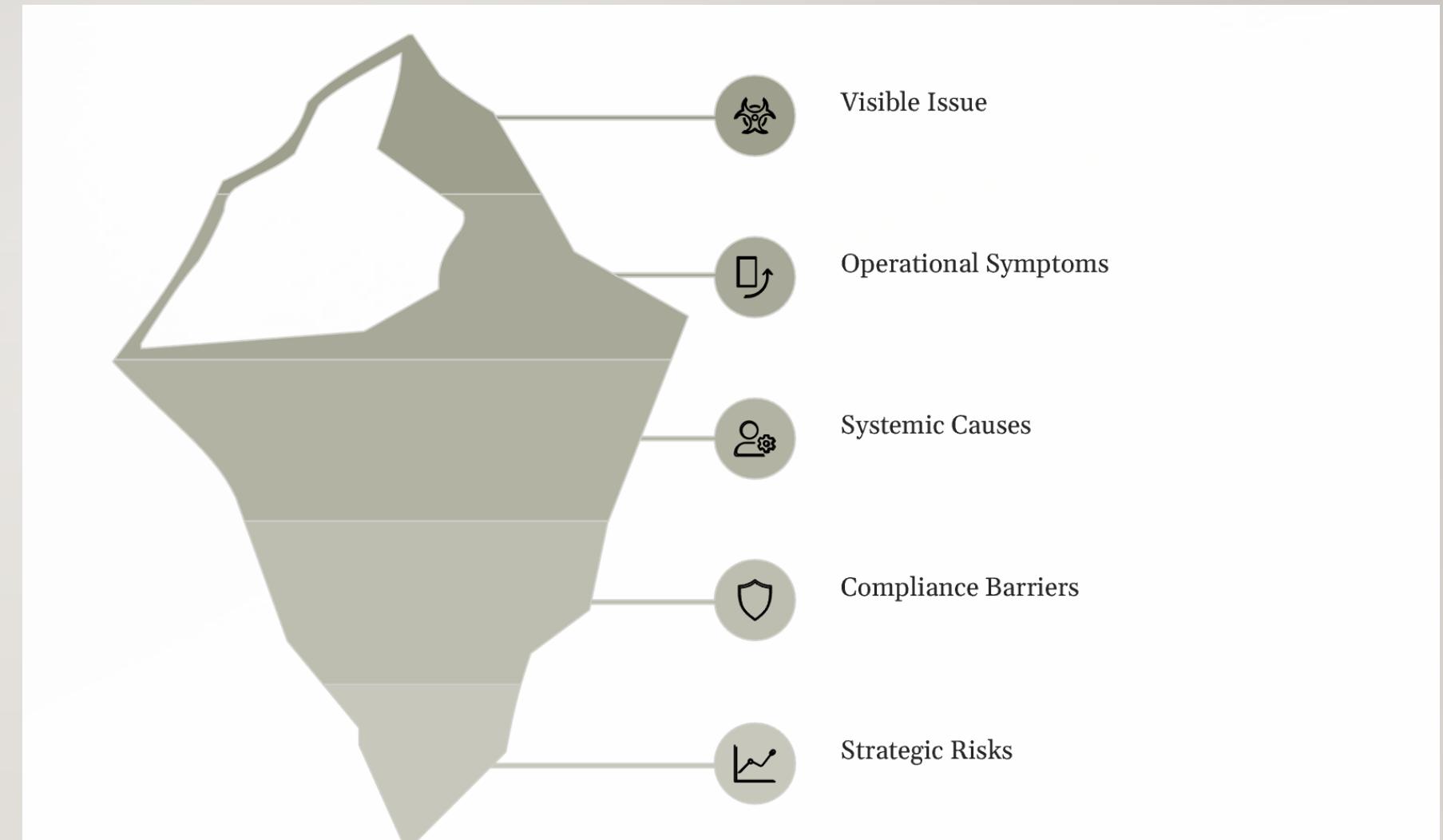
Manual verification of victims slows disbursement



Billions in aid are wasted due to fraud or poor tracking

Problem Statement

- Disaster relief funds are often delayed, misallocated, and lack transparency.
- Manual verification of victims slows disbursement.
- Billions in aid are wasted due to fraud or poor tracking.



The Market Opportunity

\$180B

Global Payment
Automation
Market

Projected market size
by 2030, growing at
11.2% CAGR

73%

Enterprise
Adoption Gap

Businesses struggle
with AI-blockchain
integration

\$2.1T

Stablecoin Volume

Annual transaction
volume in 2024, USDC
leading



Core Challenges



Fragmented Systems

AI tools and payment infrastructure operate in silos, requiring manual intervention and increasing error rates.



Compliance Complexity

Navigating regulatory requirements while maintaining automation creates operational bottlenecks.



Operational Inefficiency

Manual payment processes waste time and resources, limiting scalability for growing businesses.

Our Solution: AidArc Platform

No-Code AI Payment Orchestrator

Build a seamless bridge between AI automation and Circle's USDC infrastructure.

- AI agent-triggered wallet creation
- Automated USDC transfers via Circle APIs
- Conditional and recurring payment logic
- Real-time fraud detection monitoring



Key Features



AI Orchestration

Intelligent agents manage payment logic, trigger transactions based on events, and optimize financial workflows automatically.



Automated Wallet Creation

Seamless integration with Circle APIs enables instant wallet generation and USDC management at scale.



Fraud Detection

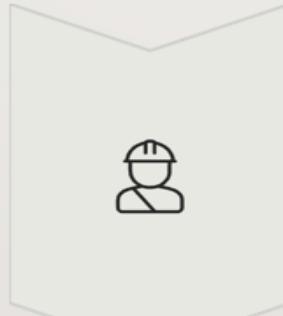
AI monitoring agents provide real-time security, transaction verification, and anomaly detection for peace of mind.



Circle Sandbox Dashboard

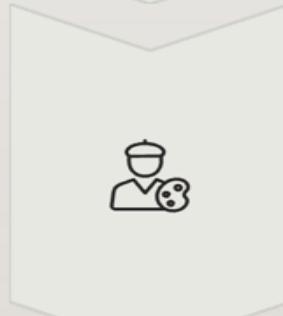
Comprehensive transaction visualization, analytics, and reporting tools for complete payment transparency.

Target Users & Use Cases



Enterprises

Automate financial workflows, vendor payments, and payroll with AI-driven triggers and compliance built-in.



Creators

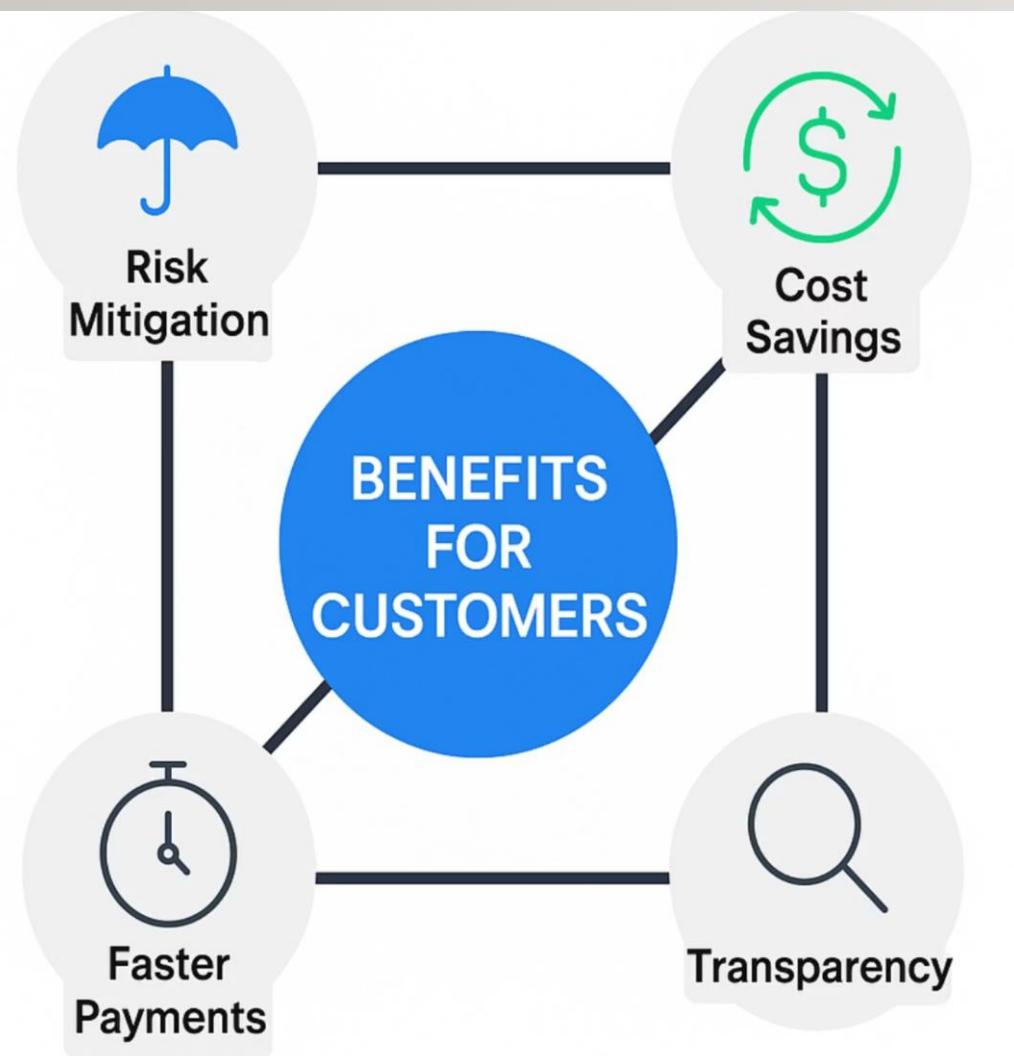
Manage subscriptions, tips, and recurring payments seamlessly with transparent blockchain transactions.



Developers

Integrate AI-driven payment logic into dApps using our enterprise-ready API infrastructure.

Customer Benefits



Faster Automation

Error-free payment processing with instant execution based on smart conditions and AI triggers.



Simplified Integration

Seamless connection to Circle APIs with no-code setup, reducing development time by 80%.



Full Transparency

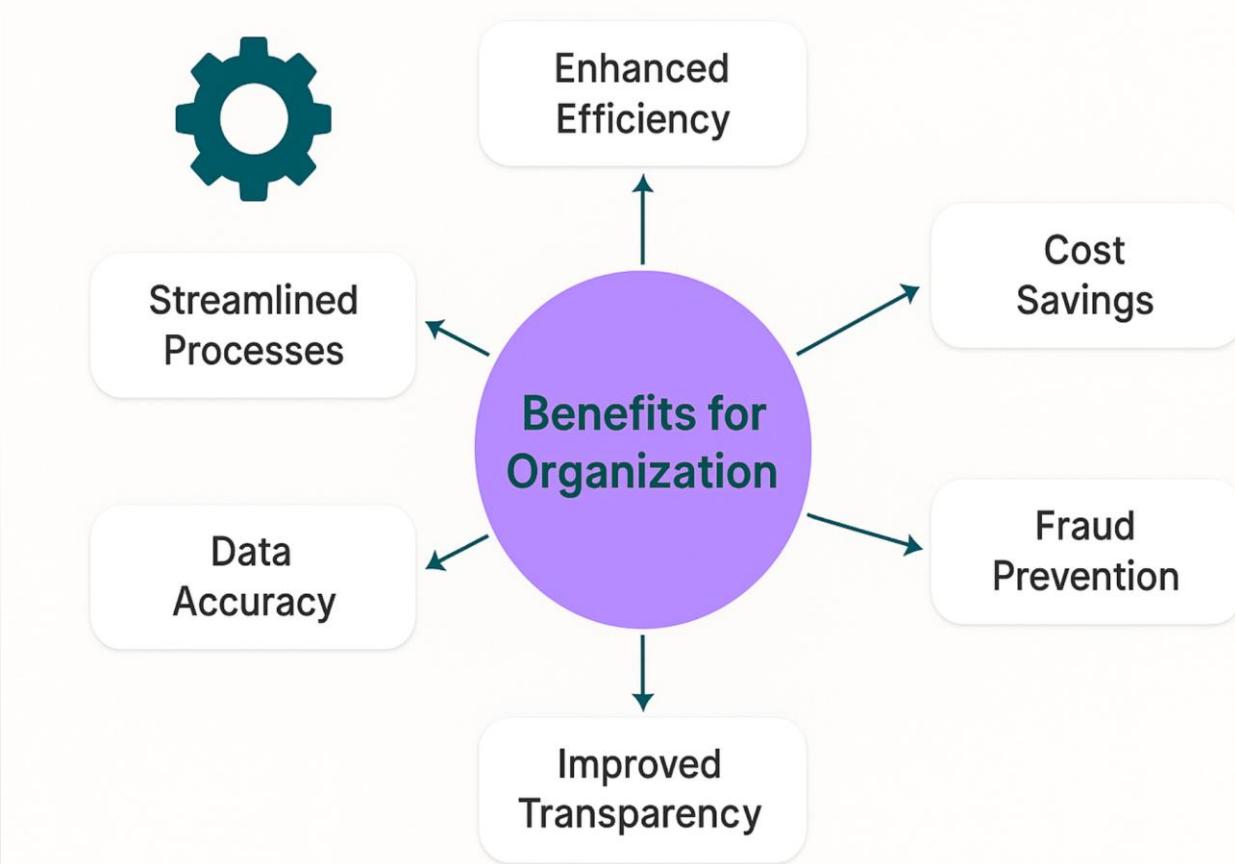
Auditable blockchain transactions provide complete visibility and compliance documentation.



Cost Reduction

Lower operational expenses through automation, eliminating manual processing and reducing errors.







Incidents (Open)
2



Incidents (Total)
2



Requests (Pending)
1



Requests (Approved)
0

Create Incident

Victim Portal

Review & Payout

👉 Victim Portal — Request Funds

[Go to Review](#)

Incident

INCT49DND — Times Sq. Gas Leak

Your Name

Dhwani

Your Wallet (0x...)

100

Amount (USDC)

25

Reason / Notes

victim

Latitude

40.7579

Longitude

-73.9851

Verification

Verify Location

Generate ZK

Inside • conf 93%

ZK ✓

[Submit Funding Request](#)

Settings

Playbook: What to do



Incidents (Open)
2



Incidents (Total)
2



Requests (Pending)
2



Requests (Approved)
0

Create Incident

Victim Portal

Review & Payout

✉ Review Queue

ID	Incident	Name	Amount	Status	Action
REQ3VQ7QV	INCT49DND	Dhwani	25 USDC	Pending	<button>Approve & Pay</button> <button>Reject</button>
REQIOV0BR	INCRP7SLB	dhwani	25 USDC	Rejected	—
REQXG0XAE	INCRP7SLB	ggg	25 USDC	Pending	<button>Approve & Pay</button> <button>Reject</button>

Settings

Playbook: What to do

Our Assumptions



AI Security & Trust

AI agents can securely manage financial logic with proper safeguards, encryption, and multi-signature protocols in place.

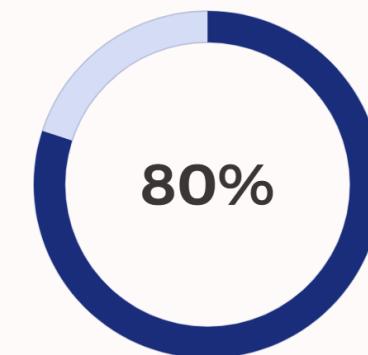
User Preference

Users prefer automated, event-based payments over manual processes, valuing speed and accuracy above traditional methods.

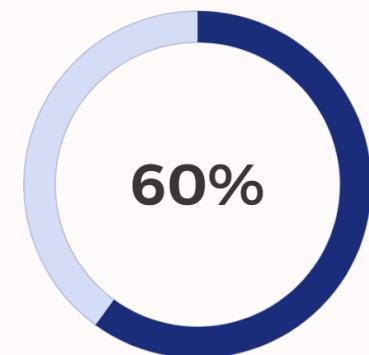
Global Scalability

Circle's compliance infrastructure ensures worldwide adoption, meeting regulatory requirements across jurisdictions seamlessly.

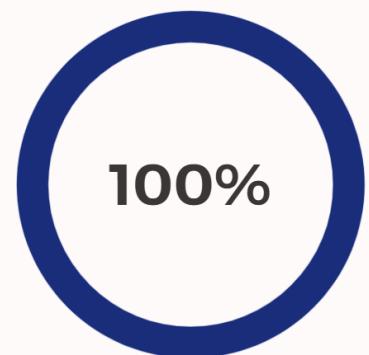
Ready to Transform Payments?



Faster Processing



Cost Savings



Transparency