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# Practical AI fi markets an trading operations

Harbour Think Tank, Caribbean AI Association, under the leadership of Adrian Dunkley | 2026-11-11

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## Weh di test fi cover

Use approved snapshots an licensed data. Keep order entry an settlement disconnected. Existing controls own alerts, limits an sums. Separate event, publication an processing times. Drafts stay internal.

## Ten use case fi test

01. Pre-market brief. Replay a past morning wid only information available at that hour. Separate facts, events, questions an changes. Supervisor flag delayed prices an unsupported statements.

02. Market-data checks. Run completeness, timeliness, validity an uniqueness rules on a licensed snapshot. Owner plant known faults an score misses apart from false flags.

03. Trade exception. Order messages by timestamp an sequence number. Manager compare wid investigator’s timeline. Keep gaps visible an no invented links.

04. Execution review. Set di benchmark in advance, such as arrival price or volume-weighted average price. Recalculate independently before approving di narrative.

05. Liquidity tabletop. Desk an treasury map dependencies during a disruption, vary disputed assumptions an record disagreements. Di exercise cannot promise funding.

06. Settlement query. Gather authoritative status an flag stale or conflicting entries. Call back on a known number for a payment-detail change. Assistant cannot change instructions.

07. Limit alerts. Explain di existing alert with limit version an exposure. Get a second checker. Alert an escalation must keep working even if di explanation fails.

08. Surveillance review. Pull permitted context an contrary evidence. Two specialists review a sample separately, test different language styles an count missed issues an needless escalation.

09. Reconciliation. Check trade, contract, custody an accounting item by item. Plant two offsetting errors. Finance an operations verify both breaks an their age.

10. Incident replay. Rebuild what each team knew at each moment from approved records. Specialists challenge timeline before a blame-free review. Record lessons an unresolved facts.

## Di 90-day test

Day 1–15: pick one task. Name di owner an who can stop di test. Write down di approved source, access, time an error inna di work now. Day 16–45: test hard case an record weh disagree. Check every output an keep di test separate from live work.

Day 46–75: compare like task wid like task. Count di time fi prepare, check an fix. Day 76–90: look pon di serious error dem an decide fi widen, change or stop. Di think tank propose di workflow an priority dem. Dem never measure result from a company rollout. Di full English paper give di process, duty table, checks an source notes.

## Suos dem

[1] Caribbean AI Association. Think Tanks, Harbour remit. Accessed 26 October 2026.

[2] Bank of Jamaica. Payment System Data Bulletin, May 2025; contents page dated January 2026. Table CYSU05, page 6.

[3] Bank of Jamaica. Payment Systems, National Payment System description. Accessed 26 October 2026.

[4] Jamaica Stock Exchange. Main Market Rule Book, prevailing-settlement-cycle definition and amendments to rules 311(D) and 312, pages 8, 46–47; effective 27 May 2024. File accessed 26 October 2026.

[5] Financial Services Commission, Jamaica. Market Conduct Guidelines for Securities Dealers, 31 January 2020, sections 4–5 and 8–9.

[6] National Institute of Standards and Technology. AI Risk Management Framework 1.0, 2023, section 5, framework core.

[7] Office of the Information Commissioner, Jamaica. Data Protection Standards. Accessed 26 October 2026.

[8] Agent Skills. Agent Skills Overview. Accessed 10 November 2026.

Dis short edishan go wid di full orijinal ina Inglish.

Inglish edishan (PDF)