

# NCFX Data Powers Chainlink's On-Chain Markets



## Executive Summary

Chainlink is the leading oracle network bringing capital markets onchain and securing the majority of decentralized finance (DeFi). To function, it requires accurate, real-time market data for both crypto and fiat currencies.

NCFX (New Change FX), a benchmark provider of FX and digital asset data, supplies Chainlink with institution-grade data that underpins the next generation of financial applications.

## Challenge

DeFi protocols operate 24/7 and depend on data that is:

- Accurate & Reliable – to prevent manipulation and systemic risk.
- Transparent & Verifiable – so participants trust the markets they trade in.

## Solution

Chainlink integrated NCFX's crypto and fiat data into its decentralized oracle network. Quality is ensured through:

- Diversified Sources & Independent Nodes – reducing reliance on single providers.
- Aggregation & Outlier Filtering – producing tamper-resistant reference prices.
- Continuous Monitoring – reputation systems and SLAs track accuracy in real time.

This makes NCFX data not only trusted by Chainlink, but also publicly auditable onchain.

## Results

- Granular, Low-Latency Data streams support dynamic, high-throughput DeFi markets.
- Institution-Grade Validation – Chainlink's use of NCFX confirms the reliability of its feeds.
- Future-Ready – By powering Chainlink, NCFX data is positioned to support tokenized assets, derivatives, and the broader evolution of financial markets.

## Outcome

NCFX's integration with Chainlink proves its data is high quality, continuously validated, and critical for building the future of finance.