ORIGYN Launches ICRC7/ICRC37: A New Era for NFTs on the Internet Computer

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NEUCHâTEL, SWITZERLAND, July 10, 2025 /EINPresswire.com/ -- ORIGYN, the leading Real-World Asset (RWA) protocol on the Internet Computer (ICP), is proud to announce the launch of its open-source implementation of the ICRC7/ICRC37 NFT standard, setting a new benchmark for certified digital ownership on-chain.

This release makes NFT creation, ownership, and verification easier, faster, and more secure bridging the gap between real-world assets and blockchain technology.

“What if certifying a luxury watch or an original painting was as easy as clicking a link? With ICRC7/ICRC37, we’re not just imagining it, we’re delivering it,” said Karolina Głusek, President of the ORIGYN Foundation. “This is a critical milestone for the Internet Computer ecosystem and the broader Web3 movement.”

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>
> *Karolina Głusek, President of the ORIGYN Foundation*

Why This Matters

While many NFT solutions today suffer from limitations, high gas fees, central points of failure, or lack of real-world utility, ORIGYN’s ICRC7/ICRC37 implementation introduces a modular, open-source NFT infrastructure designed for real-world use cases:

Certified transaction history: Every NFT on ORIGYN carries an immutable, verifiable on-chain history.

Tamper-proof ownership: Authenticity is guaranteed through certified responses and advanced access controls.

Instant minting and transfer: NFTs can now be distributed via simple QR codes or links: perfect for events, luxury retail, and art.

Key Features
The implementation consists of three core components:
Core NFT Canister: Full ICRC7/ICRC37 compliance, integrated with ICRC3 for traceable transaction history and certified operations.

Storage Canister: Optimized for performance with stable memory, asset caching, and certified file hosting.

Tools & Docs: A complete developer starter kit with command-line tools, example collections, and comprehensive documentation.

Everything is modular, developers and brands can use just what they need.
Real-World Applications
This new standard has been purpose-built for practical use cases:
Luxury Brands can issue tamper-proof certificates of authenticity for watches, jewelry, or collectibles.

Artists & Galleries can mint digital certificates tied to physical works, instantly, securely, and permanently.

Events & Festivals can issue NFT tickets that double as digital passes or exclusive access tokens.

Open to All
The implementation is fully open-source and community-driven. Developers are encouraged to fork, test, contribute, or build on top of the foundation ORIGYN has created.
 Start Building: github.com/ORIGYN-SA/nft
 Join the Discussion: DFINITY Forum Post
About ORIGYN
ORIGYN is the most advanced RWA protocol dedicated to certifying the world's most valuable assets: luxury watches, fine art, gold, and more through tamper-proof, NFT-based digital certificates on the Internet Computer. Governed by a decentralized community, ORIGYN bridges

the physical and digital worlds with trust, transparency, and security at its core.
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