

# Free RWA Architecture Worksheet

Define your asset, standard, chain and compliance before development starts

Free worksheet by Blockhertz. Fill this out before hiring a developer to build your RWA tokenization platform. Share the completed doc with **contact@blockhertz.com** or bring it to your first architecture review.

Source: **[blockhertz.com/resources/rwa-worksheet](https://blockhertz.com/resources/rwa-worksheet)**

1. Asset Definition

■ What asset are you tokenizing?

Real estate · Bonds · Carbon credits · Private equity · Other

Answer: \_\_\_\_\_

■ Asset jurisdiction?

Answer: \_\_\_\_\_

■ Regulatory framework?

DIFC · ADGM · Reg D · MiFID II · Other

Answer: \_\_\_\_\_

■ Do you have legal counsel engaged?

Answer: \_\_\_\_\_

■ Target launch date?

Answer: \_\_\_\_\_

## 2. Token Architecture

### ■ Token standard?

*ERC-3643 (T-REX) · ERC-1400 (ST-20) · Unsure*

Answer:

### ■ Blockchain?

*Ethereum · Polygon · Avalanche · BNB Chain · Other*

Answer:

### ■ Immutable or upgradeable?

Answer:

### ■ Multi-sig required?

Answer:

### ■ KYC provider?

*Synaps · Sumsub · Shufti Pro · Other · Not selected yet*

Answer:

3. Investor Structure

- Maximum investor count?

Answer:
- Country restrictions?

Answer:
- Lockup period?

Answer:
- Minimum investment amount?

Answer:
- Accreditation requirements?

Answer:
- Secondary market trading needed?

Answer:

## 4. Security Requirements

■ External audit required?

Answer:

■ CI/CD security integration needed?

Answer:

■ Bug bounty program planned?

Answer:

■ Upgrade path needed?

*Immutable · Proxy · Unsure*

Answer:

## 5. Team & Budget

### ■ Do you have a technical team?

Answer:

### ■ Budget range?

*<\$10K · \$10K–\$50K · \$50K–\$200K · \$200K+*

Answer:

### ■ Timeline to testnet?

Answer:

### ■ What help do you need?

*Architecture only · Full development · Security audit · All of the above*

Answer:

## Next step

Share this completed worksheet with the Blockhertz team. We'll turn your answers into a concrete architecture proposal — chain, token standard, compliance module, KYC integration, investor portal, audit path — usually within one working day.

**Email:** [contact@blockhertz.com](mailto:contact@blockhertz.com)

**RWA services:** [blockhertz.com/services/rwa-tokenization](https://blockhertz.com/services/rwa-tokenization)

**RWA hub:** [blockhertz.com/rwa](https://blockhertz.com/rwa)