

# ARREL

TECHNOLOGY

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The whole is greater than the  
sum of the parts.

~ Aristotle



# Our South African **Founder-led** Team

Mature entrepreneurs combine decades of experience in finance, technology and business.



**Nicholas Allen**  
**CEO**

MSc Engineer  
Previous Head of Research and Development at a large global IoT technology company.  
20 years in engineering product development.



**Jevon Coffin Grey**  
**CTO**

BSc Engineer  
Previously founded and lead a successful RegTech software company whose product is used by big 4 accounting firms and publicly listed companies in South Africa  
18 years in engineering product development



**Dave Betts**  
**ACT Chair**

Dave boasts 30 years as an entrepreneur having founded 9 businesses with the most recent business being recently acquired for USD72m.



**Bilal Adam**  
**NON-EXEC**

Bilal sits as CEO of Stewards Investment Capital. Previous experience encompasses valuable knowledge gained at Deloitte and Investec before serving as CEO of Afrasia Capital Management. Bilal is also the President of the South African Chamber of Commerce in Mauritius.



# The **problem**

The digital asset universe is **fragmented, unforgiving** and **evolving** at an incredible pace.

This creates a **barrier** to institutional adoption and introduces **risk** for **business operations** that interact across multiple **disjointed** digital asset service providers.





The **solution**

# DAPL

A composable and versatile **D**igital **A**sset **P**latform designed for institutions to deploy ambitious internal operational or external customer facing digital asset applications.

With integrations across centralised exchanges, custodians, payment providers, and web3 applications, our platform enables cohesive interoperability for powerful orchestration and execution across the digital asset ecosystem.



6 identical 2x4 LEGO bricks = 915 103 765 unique combinations





Full Feature Web App



Mobile App



Partner Whitelabel UI



Direct Client Integration

Secure API

#### Our Orchestrations



Portfolio Management



Treasury Management



Remittance



Brokerage



Liquidity Provision



Algorithmic Trading



Collateralised Lending

#### Our Modules

✓ Account Management ✓ Exchange Trading ✓ Digital Asset Transfer ✓ Fiat withdrawal ✓ Algorithms ✓ FX Planner ✓ Export & Auditing

✓ User Management ✓ Ticketing System ✓ Performance Tracker ✓ Remittance Management ✓ Fee Management



Digital Asset Platform (DAPL)

Scalable, secure & low latency backend infrastructure.

Traditional Market Inputs

Digital Asset Inputs

Live Market Data

Bank Integrations

FX Data

Integrated Exchanges

Live Market Data

Blockchain Node Integrations



## Unified Orchestration Platform

Automation for cohesive and efficient execution across digital asset service providers.



## Connectivity


Integration with multiple centralized exchanges, decentralized exchanges, wallets, banking & payment providers and support for over 1000 markets.



## Enhanced Features

Counterparty agnostic algorithms designed to enhance the trading, transfer and management of digital assets and fiat currencies.

# Unify • Orchestrate • Execute



**Custom built** on the core digital asset infrastructure that boasts:



**6 year** track record



**\$2bn+** in traded volume



**\$1bn+** in digital asset transfers



**\$600m+** in fiat transfers



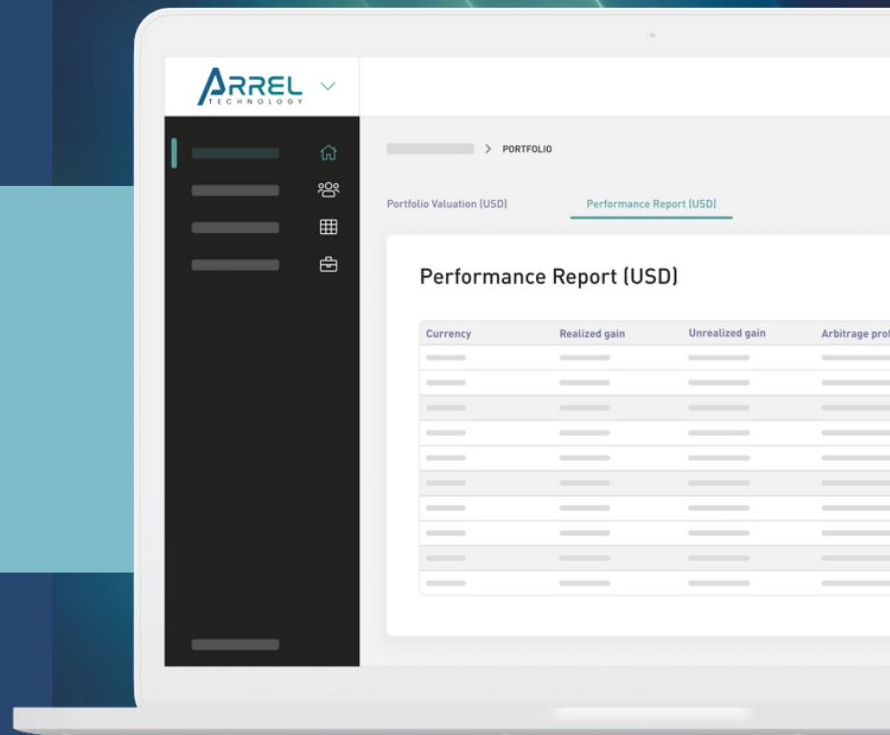
**25+** integrations across centralised and decentralised exchanges, wallets, and other digital asset ecosystem providers.

# Leading providers **DAPL connects** to



# Use **Cases** Powered by **DAPL**

Treasury Management  
Brokerage & Trading  
Payments  
Automated Strategies





# Treasury Management

## Key Features:

- Custodian agnostic
- Conditional execution
- Unified exchange trading UI
- Secure asset transfer management
- Oversight of assets across multiple exchanges and wallets
- Advanced Automated counterparty exposure and liquidity management



# Brokerage and Trading

## Key Features:

- Trade on any connected exchange through a single UI
- Advanced/Smart trade execution algorithms
- RFQ system
- Live orderbooks from multiple exchanges
- Conditional trade execution
- Trade reports

# Payments and Remittance

## Key Features:

- Multiple liquidity providers
- Automated payments and remittance processing
- Chainalysis 'Know Your Transaction' checks
- On-chain wallet creation for deposits and withdrawals
- Best pricing conversions
- NEO bank integrations





# Algorithmic Strategies

## Key Features:

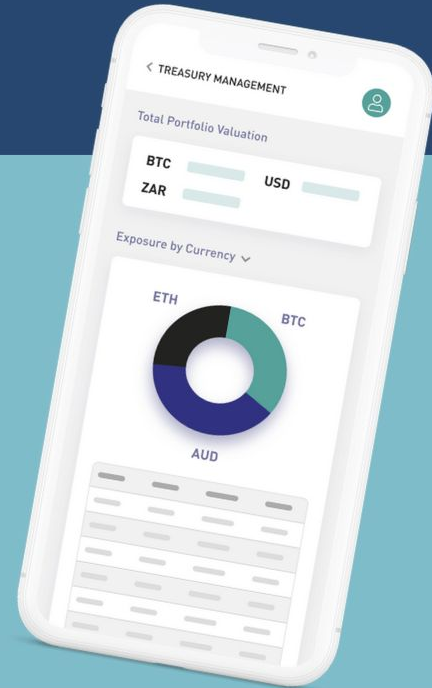
- Automated trading / hedging
- Low latency execution
- Multiple exchange access
- Web3 integrations



# Let's **Connect**

We invite you to contact us to explore further.

Email [ceo@arreltech.com](mailto:ceo@arreltech.com) for more information.



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