



Transformative Solutions for Capital Markets

By Peter Lawrey

Trusted. Tested.
Transformative.

Peter Lawrey | Chronicle Software



“

Perfection is achieved, not when there is nothing more to add, but when there is nothing left to take away.

”

- Java champion, helps clients to:
 - Increase throughput
 - Reduce latency
 - Remove accidental complexities
- Founder and CEO of Chronicle Software since 2013

Since 2013

Trusted

24 million

Open source
downloads per
year

Tested

250,000 +

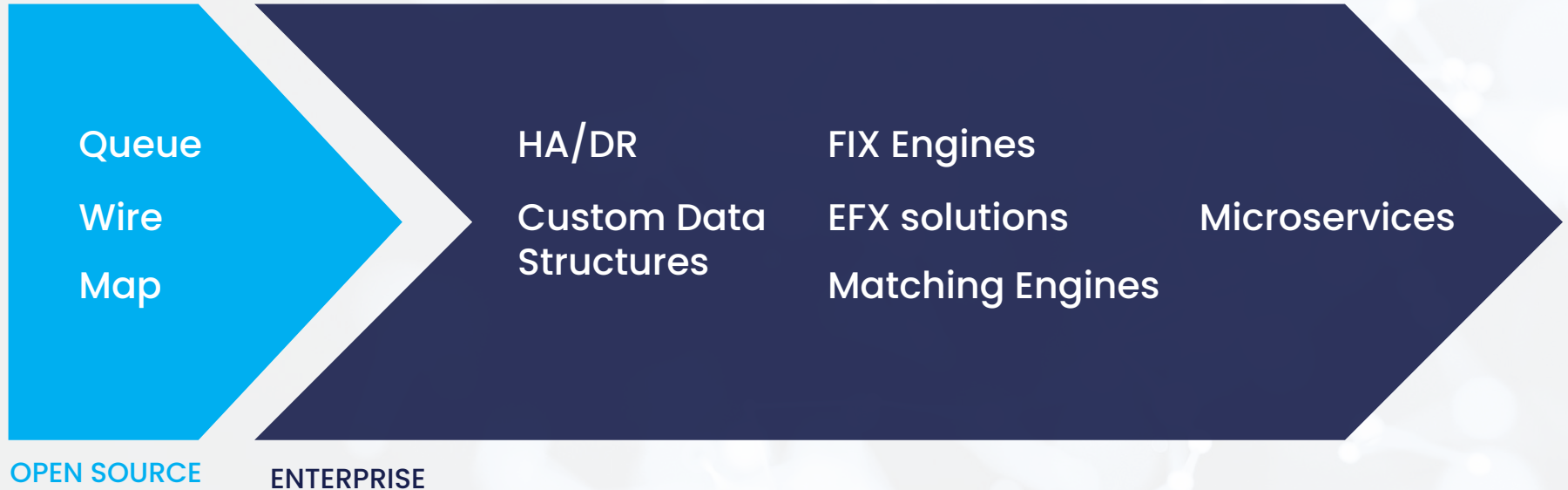
Yearly users
globally

Transformative

80% +

Of top 100
World's
Largest Banks
use Chronicle

Trusted | 24 million Open Source Downloads/Year



Tested by +250,000 Yearly Users Globally



Transformed the World's Largest Banks



Customised EFX trading solution

Time-to-market: 7 months



Americas/
European Bank

Multiregional EFX trading system

ROI: 3 months

Transformed the World's Largest Banks



International Bank

Microservices framework replacing legacy equities C++ applications

Supported: 55 projects



Asian Bank

Microservices framework replacing external EFX vendor

Thirty highly redundant
Microservices with microsecond latency

Transformed the World's Largest Banks



Retail Trading App

Chronicle FIX Engine for Crypto market

Improved throughput:
> 7 times



Asian Exchange

High Throughput Microservices for equities

Improved throughput:
Processing 1.5 million events/s

Our Offerings



Performancing Tuning

System latency
reduced by 25 times



Capital Markets Knowledge

Multi-Asset



Technical Advice

Decades of
experience

Not a STAC Benchmark

Thank You.

ACCESS

- ❖ Products
- ❖ Solutions
- ❖ Benchmarks



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