



Solving Today The Future Of
Global Value Transfers



www.devv.io

Devvio Transfers and Maintains Value of Any Type



Devvio Has Created A
Global Platform For
Transferring Value



Assets
Records
Identity
Payments

The Problem

Current Methods of Transferring Value (Assets, Records, Identity, Payments, etc.) are Expensive, Inefficient, Lack Security, and Are Often Manual

- **Limited Scalability**
 - Many value-transfer platforms include manual processes. When comparing against other blockchain approaches, even the highest throughput competitive systems are orders of magnitude slower than Devvio's solution.
- **High Cost**
 - Financial transactions, remittance, payments, etc. are expensive. Many value transfers (medical records, supply chain, AR/AP, etc.) incorporate expensive FTEs implementing manual processes. Competitive blockchains are orders of magnitude more expensive and have high energy consumption.
- **Slow Infrastructure**
 - Wire transfers, medical record transfers, identity verifications, and land registry verifications, as examples, can take days or even weeks rather than seconds.
- **Privacy and Security Concerns**
 - Privacy and security represent two of the biggest challenges for the future of computing and managing any type of value.
- **Very Limited Interoperability**
 - Interoperability requires trust, governance, and automation that current systems simply do not have.

There are many significant challenges to global, cross-border management of assets, records, identity, and payments

Devvio's Solution: Provides Ultimate Trust

Devvio's Patented Technology Efficiently Manages Assets, Records, Identity, and Payments. Devvio Has Spent over 4 years Building the Most Scalable, Flexible, and Cost-Effective Blockchain Solution

- **Flexible**
 - Devvio has solved the sharding problem, creating a flexible infrastructure that can be deployed across all business purposes.
- **Scalable**
 - The Devv™ Blockchain can process over 8 million transactions per second, on-chain, with distributed consensus.
- **Cost-Effective**
 - Devvio transactions are on the order of 1/1,000,000th the cost of Ethereum transactions and it is a green technology.
- **Fast**
 - The Devv Blockchain processes transactions, including smart contracts, in less than a second
- **Private and Secure**
 - Privacy and security are two of Devvio's biggest strengths, with Byzantine Fault Tolerant security and regulatory compliant privacy.
- **Interoperable**
 - Devvio's immutable records, full provenance on its data, and distributed governance, in combination with automation using smart contracts, ensures a platform that can be fully trusted and therefore allowing multi-party collaboration.
 - Devvio has built its blockchain interfaces through a traditional RESTful API, a "highly" difficult challenge. The result is easy onboarding and an enormous user base (nearly all web developers can easily integrate with our system).

Devvio's Platform Was Created From the Ground Up, Designed For Enterprise-Scale Deployment Solving The Problems Of Global Value Transfer



Devvio's "Secret Sauce"

The DevvShard™

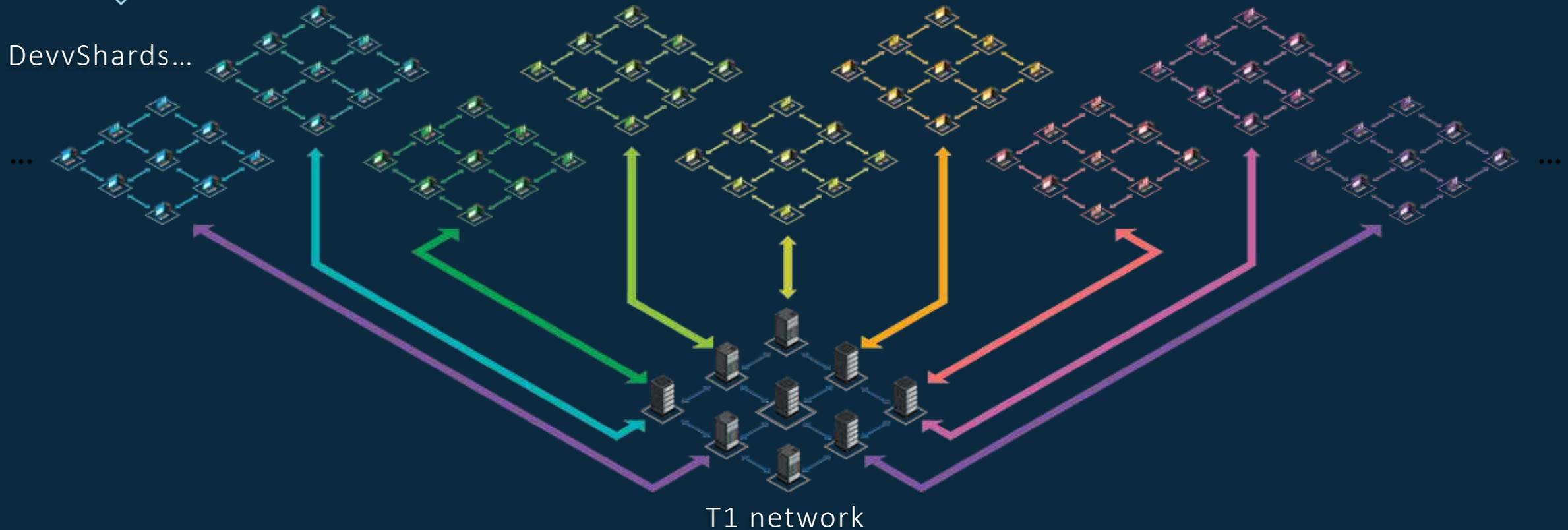
The DevvShard : Devvio's proprietary implementation of blockchain sharding (parallelizing blockchain processing) and the only solution of its kind in the world today. DevvShards provide scalability, cost-effectiveness, and most importantly flexibility.

DevvShards allow for the creation of unlimited independent networks. These networks, or shards, represent the most flexible blockchain solution in existence. They work in unison and can be easily customized across any regulatory, geographical, or government requirements. DevvShards can be public or private, and can be tailored to throughput, security, regulatory requirements such as HIPAA or GDPR compliance, or any business/governance requirements.

Devvio Has Solved
One Of The World's
Single Largest
Challenges Around
Value Transfer



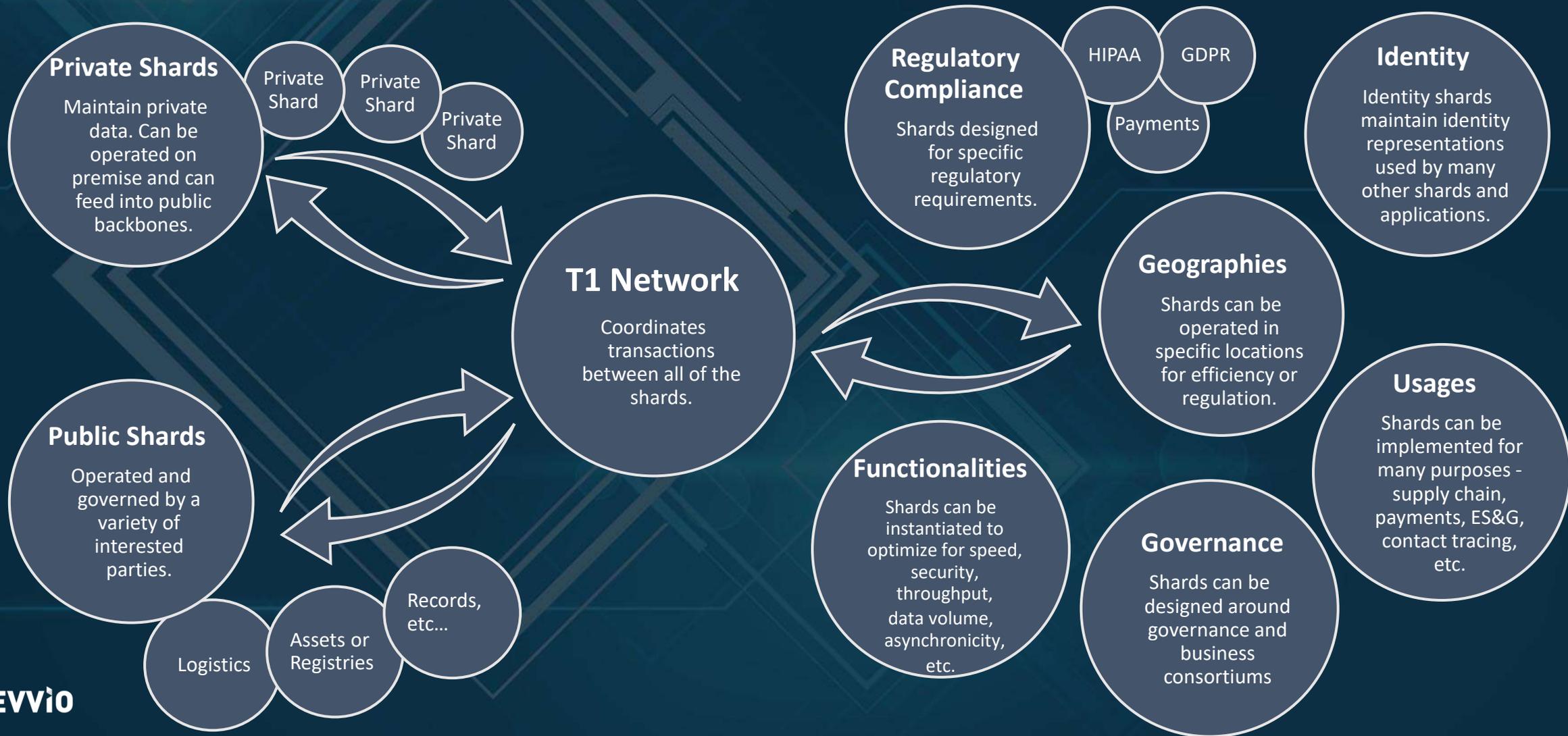
DevvShards – How They Work



Devvio scales the Devv Blockchain with shards, which are independent blockchain networks. Each shard (which we refer to as a DevvShard) maintains its own blockchain, and transactions that go between shards are communicated through a single blockchain network called the T1 network.

DevvShard Flexibility

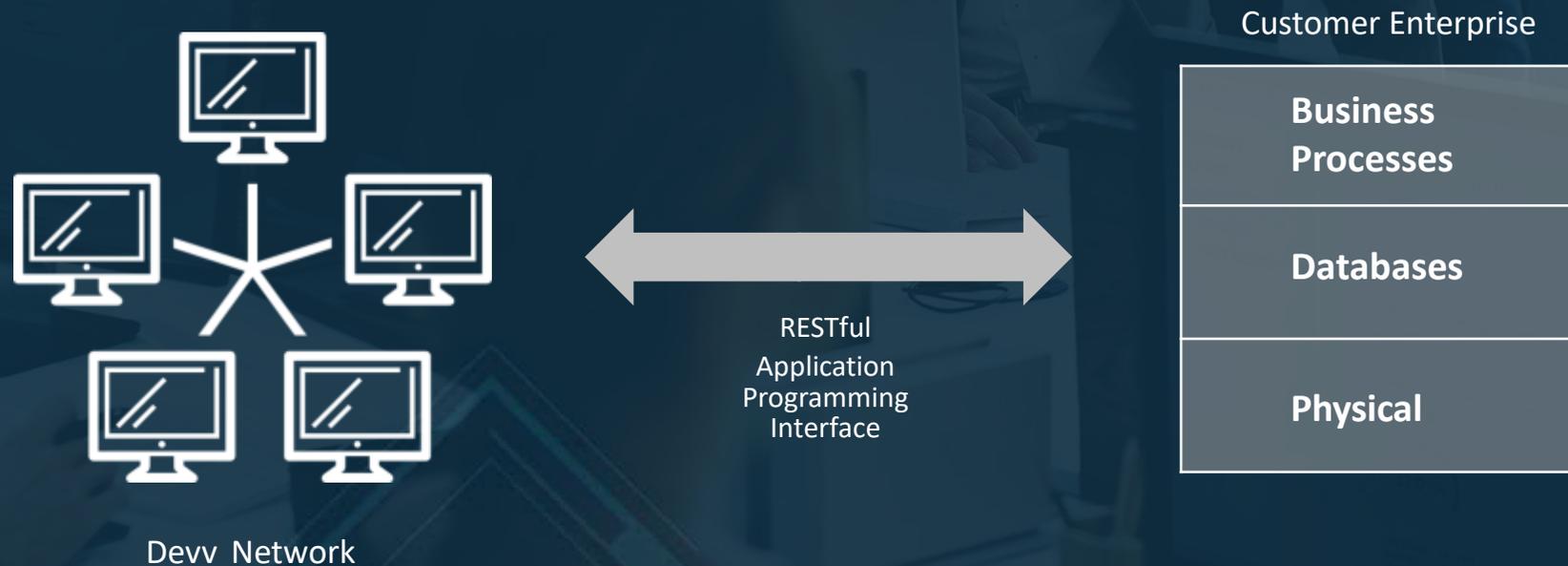
Shards (independent networks) with disparate purposes and requirements can interact seamlessly



Devvio Integration

Devvio's Implementation Requires No Capex – Seamless Integration

Devvio resides at the edge of ERP applications, enabling customer enterprises to fully utilize Devvio's benefits without changing their existing ERP infrastructure. This saves enormous cost and delays and can be accomplished easily by utilizing Devvio's RESTful Application Programming Interface layer between the Devv Network and existing business operations



Devvio Automation Capabilities

Devvio can Automate across Multi-Party Collaboration

Automating Customer enterprise financial and asset systems:

- Lowers Costs
- Enhances Agility
- Adds to Productivity and Operational Efficiencies,
- Reduces Risk,
- Eliminates unnecessary FTEs
- Establishes Regulatory Compliance and Transparency.

These capabilities have been proven with traditional Business Process Management (BPM) services which have been around for decades. Traditional BPM services tend to handle internal workflows only within a single organization.

They do not typically manage the workflow process and information across organizations. Devvio's approach "eliminates the silo's" and allows for automation of multiparty collaboration across all financial and asset services.

Competitive Advantages

- Sharding Solution: Devvio's implementation of blockchain sharding (parallelizing the processing) is the only global solution of its kind.
 - It is the most flexible blockchain solution, given the ability to be customized across any regulatory, geographical, or governance requirements. Shards can be tailored to privacy, throughput, HIPAA or GDPR compliance, or any business/governance requirements.
 - It is the most scalable blockchain solution at over 8 million transactions/second.
 - It is the most cost-effective blockchain solution at 1/1,000,000th the cost of Ethereum.
- Intellectual Property: Devvio has blocking level IP across a number of categories including scalability and sharding, privacy, fraud/theft/loss protections, and identity representations.
- Team: Devvio has a truly world class team. Devvio's team represents unique expertise in implementing enterprise scale blockchain solutions.
- Integration: Devvio took a strategic approach for enterprise use from the beginning, using a RESTful API for integration into our system. Any web developer can easily deploy with us.

Devvio is addressing a global multi-trillion market opportunity bridging B2B payments and related automation, as well as privacy, security, and identity integration.

Global Internet Users: 3.6B

eCommerce / mCommerce ¹	\$2.8T	Offline / In Store Retail ¹	\$21.2T	Total Retail ¹	\$24T
Digital Consumer Financial Services ²	\$1.3T	P2P /Remittances ³	\$1T	Digital Services ⁴	\$750 B+
Cross Border Payments ⁵	\$25T+	Domestic Non-Cash Payments ⁶	\$55T+		

Global B2B Addressable Market ~ \$135T



1 - eMarketer
2 - Autonomous Research, Statista
3 - Business Insider
4 - eMarketer, Goldman Sachs, Technavio
5 - Business Insider
6 - McKinsey, eMarketer, The Money Project

Customer Deployment

Devvio distinguishes itself with real world blockchain deployments

Vertical Markets and Applications:

Digital Contact Tracing:

Devvio has created a digital contact tracing solution, DevvTracetm, that combines hardware wearables with a state-of-the-art privacy solution, where users' private data is held on the blockchain. Devvio has completed several proof-of-concept explorations and is deploying at a larger scale with Fortune 500 companies. Devvio has also partnered with a number of service providers to expand our deployment of DevvTrace. With the deployment of DevvTrace, Devvio targets profitability in Q1 2021.

Asset & Record Management:

Devvio has several deployments of asset tracking and records management applications that are being used by customers and partners. For example, Devvio is currently working with a number of partners and customers to deploy tracking of ESG related assets such as carbon offsets or other financial instruments related to commodities where provenance, auditability, and trust are paramount.

Gaming:

Devvio has had a live mainnet running video game infrastructure for over a year.

Payments:

Devvio has developed a proof-of-concept payments solution that significantly reduces the fees our customers pay for payment processing.

Identity:

Devvio has deployed a number of self-sovereign identity solutions, one of Devvio's largest financial opportunities.

Partner Companies

Devvio is working with a number of global partners and customers to deploy our technology. Devvio will focus on managing tokens (representations of value), and in order to maintain our focus across vertical markets, we rely on business partnerships for scaling.

AVNET



Alta Futuris

GFT

salesforce



Dialog

servicenow

everbridge

Enterprise Strategy

Enable Enterprise to take full advantage of programable money and assets, lowering transaction costs, reducing FTEs and shrinking cash conversion cycles.

1st
Customer

\$20bn
Working Capital

4,000
Enterprise Partners &
Suppliers

Move to full-service operating system for asset management and financial services automation.

2M Enterprise Customers
\$15 million in transaction fees/year

Full-Service Enterprise Asset Platform

	100% Payment Processing	Contextual Commerce	Rewards	Transactional Credit	Invoicing & Reporting	Working Capital
Inventory Management	Seller Protection	Liability Solutions	Risk-as-a-Service	Payouts	Compliance	Sovereign Identity

Business Model

CORPORATE PARTNERS



**ASSET, RECORD,
IDENTITY, PAYMENT
MANAGEMENT**

**BANKING AND
BAILMENT
PARTNERS**

Dominant Platform Model

- Devvio will leverage its platform to become a leader in multiple verticals.
- Where internet protocols were thin (e.g. tcp/ip), blockchain protocols are fat. Much more of the value is held in the platform over applications.
- Devvio will leverage a dominant platform position to receive payments for compute power, database storage, asset or record tracking, data analysis, and content delivery.
- We provide consistent monthly costs, and guaranteed scalability as our customers' usage grows.

Team



Tom Anderson, CEO - Founder:

Tom is an experienced entrepreneur. His first technology startup created the world's first 3D touch consumer device. He raised over \$34 million in venture capital, licensed tens of millions of dollars of game development, got national distribution on his products and took the company public. The IP was eventually sold to Facebook.



Ray Quintana, Global President:

Before joining Devvio. Ray spent 8 years as a General Partner and Head of European and Corporate Operations for one of the top performing early stage venture capital funds in the USA. He has more than 20 years of experience in global technology investment, corporate strategy, company building, valuation and strategic financing.



Mike DiPetrillo, Chief Revenue Officer:

Mike DiPetrillo has been taking emerging technologies to market his entire 25+ year career. At VMware Mike led the growth of the company's Blockchain efforts growing it from a team of two researchers in 2015 into one of the largest enterprise blockchain efforts in the world.



Chris Church, Chief Business Development Officer:

Chris has extensive Blockchain experience. He joined Digital Asset in 2015 as Chief Business Development Officer and member of the original Executive Committee. Chris spent more than seven years as Chief Executive Officer of SWIFT Americas and Global Head of Securities.

Team



Lieutenant General (Ret) Vincent Stewart: Vince is arguably one of the most senior cybersecurity leaders in the world. He served as the Deputy Commander US Cyber Command and was the 20th Director of the Defense Intelligence Agency. He retired from the U.S. Marine Corps as a 3-Star General after more than 38 years of active commissioned service.



Will Stewart, Investment Advisor: Will started his high-tech career at NEC Corporation. He then became an Early Stage Technology Venture Capitalist, was a Board Director at over 100 early stage technology companies the past 28 years, was a Co-founder/Managing Director to 5 Early-Stage Venture Capital Funds and 2 Venture Debt Funds. He has invested more than \$5B in tech investments.



Sunny Trinh, Strategy Advisor: Sunny Trinh currently serves as Vice President of Strategic Partnerships for Avnet, a Fortune 500 technology company. He leads innovation for the Americas, helping the company expand into new markets and verticals. With more than 25 years in the electronics industry, he has helped numerous companies move their ideas to production and revenue.



Nimish Patel, Securities Advisor: Nimish serves as MSK's Vice Chairman. His primary focus is corporate and securities laws. He is well versed in drafting complex business transactional documents and securities offerings. Mr. Patel's experience includes mergers and acquisitions for private and public companies, angel and venture capital financing, IPOs, and Secondary Offerings..

Team



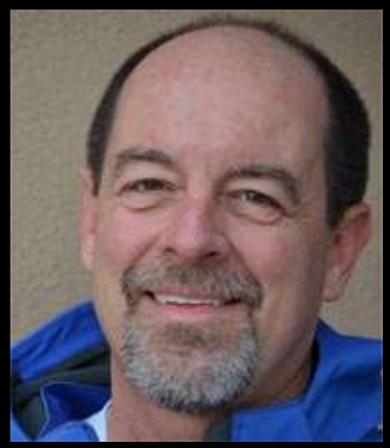
Nick Williams, VP Software:

Nick is an expert developer in the fields of cryptology and systems design. After receiving degrees in math and business from MIT, Nick spent over 10 years managing software development teams for a number of telcos and startups.



Bill Anderson, CTO:

Bill has over 17 years of experience in high tech industries. He graduated from University of New Mexico in Electrical Engineering, and subsequently received his MS degree in Electrical Engineering from the University of Washington.



Gerald Grafe, IP Counsel:

Gerald has over 30 years experience working with computer technology and intellectual property. He served as patent/legal counsel to numerous companies, helping raise over \$150 million in both funding and licensing.



Shawn McKenney, Lead Software Engineer:

Shawn brings over 20 years of experience developing high performance, distributed scientific algorithms and applications. He started his career at Los Alamos National Laboratory writing real-time data acquisition and analysis platforms for experiments in high energy physics.



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