SOLVE CARE

HEALTHCARE

PAYMENTS AND ADMINISTRATION ON BLOCKCHAIN



www.solve.care

Global Healthcare Platform

Solve.Care is building a healthcare eco-system that will serve every healthcare delivery model in the world.



Care.Protocol
healthcare protocol built on Blockchain, that allows clients and community to map all healthcare relationships into entity pairs and defined contracts.



Care.Wallet
healthcare application container designed to deliver a uniform user experience to consumers globally



Care.Card
decentralized healthcare apps that link, sync with each other and can learn from user behavior, resulting in an incredible user experience for patients and physicians and significant cost reduction for clients.



Care.Coin
programmable healthcare currency that can be issued by our clients to manage direct and third payments between consumers, doctors, labs, pharmacies, specialists, therapists, nurses, home care aides, ambulances and more. Care.Coin reduces payment costs, fights fraud and streamlines payment processes.

Decentralized Healthcare Administration

We are revolutionizing healthcare administration by decentralizing the most expensive and frustrating processes such as selecting a doctor, making an appointment, verifying insurance benefits, calculating cost of services, billing for care and payments of healthcare.

These processes and costs exist in every part of the world and will be reduced or eliminated using our platform:

- ☑ Frustrating and expensive processes such as scheduling, authorization, referrals, reconciliation, billing and payments will be decentralized
- ☑ Greater authority delegated to the patient and physician
- ☑ Billions of dollars of provider payments will be handled using Care.Coins

Patient - Physician Use Case

1. Patient needs to see a doctor and publishes need using Care.Wallet
2. Physician wallet read the event and automatically publishes scheduling card
3. Patient chooses appointment and his wallet automatically publishes plan benefit card
4. Physican wallet accepts eligibility card and automatically calculates payment responsibility
5. When patient meets physician, wallets check in to record care delivery event
6. After care is delivered, Care.Coins are automatically transferred to appropriate wallet
   No billing, no adjudication, no delayed payments
7. Care.Wallets continuously record all events using Care.Protocol on the chain
   All clinical content is kept off-chain
8. Care quality analysis is easily done by administrators by analyzing events on Care.Protocol
9. The result is better results and lower costs for everyone

Why Blockchain?

Healthcare is an excellent fit for Blockchain
because of number of stakeholders involved and complexity of transactions. Solve.Care platform is designed to delegate greater authority to the patient and physician while maintaining appropriate control over cost and utilization of healthcare.

This delegation of authority is not possible without a well designed distributed ledger, smart contracts and programmable currency. The alternative approach of integrating various systems has not produced desired results and has actually served to increase costs and impede access to care.

Truly Innovative use of Blockchain in Healthcare



Solve.Care platform addresses all three key healthcare costs – clinical, administrative and financial and will change healthcare administration same as Apple changed music and smartphones.

Platform uses two types of digital tokens

1 CAN is the platform token needed for wallet subscription, card and coin transactions and platform fees. CAN token is the gas for our platform and also gives holders specific right such as community membership.

2 Care.Coin is a payment coin, stable in value, issued by clients and backed by their reserves. It is a programmable currency for healthcare payments that will automate both service and value based payments.

Our market is global and vast in size

Solve.Care platform market opportunity is global healthcare delivery market estimated at 7 Trillion US represents 50% of the global market opportunity for our platform. We are launched in US and rapidly expanding to EU, Middle East and Asia

Annual IT costs (US Healthcare Programs)

Medicare	16,500 M
Medicaid	10,500 M
Veterans Health Administration	1,200 M
Defense Health Services	1,500 M
Indian Health Services	300 M
Indemnity Insurers	13,500 M
Self-Funded Plans	11,250 M
Third Party Administrators	6,750 M
Health Maintenance Organizations	6,750 M
Preferred Provider Organizations	4,500 M
Accountable Care Organizations	2,250 M
TOTAL	75,000 M*

*http://hitconsultant.net/2015/10/15/north-american-health-it-market-to-reach-104b-by-2020/
http://www.healthcareitnews.com/news/study-health-it-spending-top-34b-north-america-next-year

Adoption

Adoption of our platform is top-down. It is driven by our clients who configure and issue wallets for all their stakeholders and incentivize or mandate its use. For example, our insurance clients issue Care.Wallets to their members and require them to use it for access the all insurance benefits.

Major client going to production:

1. Large healthcare organization goes live in May 2018
2. Care.Wallet for payments (5000+ doctors)
3. Care.Wallet for appointments & referrals (250,000 patients)
4. Many more use cases, applicable to Middle East, EU and Asia are planned for release

Recurring Revenue

Insurance companies Government Administrators Employers Care Providers	Platform fees Wallet subscriptions Card Usage Coin transactions	CAN Tokens	SOLVE CARE

Team



55+ person team, dedicated to building the platform

Leadership and Board

Pradeep Goel, CEO - more than 25 years of experience in healthcare administration and payments, across most healthcare delivery models www.linkedin.com/pradeepgoel

Our Board consists of senior healthcare executives from major insurance, government & clinical organizations. Former Government officials such as Congressman Jim Moran & Secretary Upson.

James Moran	Served as the U.S Representative for the 8th congressional district of Virginia from 1991 to 2015.
Karen L. Bowling	Vice President of Care Delivery and Transformation for WVU Medicine. Former Director of Medicaid for the State of West Virginia
Paul Brubaker	Served as the U.S Transportation Research and Innovative Technology Administrator (RITA) as an appointee of President George W. Bush and Acting Chief Information Officer for the U.S. Department of Defense.
Chris Petersen	Principal at Arbor Strategies, LLC. Arbor Strategies is a government relations and strategic consulting firm, specializing in health care and insurance regulatory consulting.

Contact

info@solve.care solve.care /company/solve-care