# DIGITAL QUANTUM ASSOCIATION

BUSINESS

Real World Assets Holistic Med-Tech

DQA

September 2024

WELLNESS REIMAGINED







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## Revolutionizing Healthcare



Digital Quantum Association (**DQA**) is not a typical Cryptocurrency or Blockchain project.

We are an **RWA** Med-Tech, Holistic initiative, which focuses on Real-World Assets (RWA) in the Medical Technology (**Med-Tech**) sector and taking a comprehensive or "**Holistic**" approach.

**Our vision** is grounded in the belief that highquality healthcare should be accessible to everyone, seamlessly integrating the strengths of conventional medicine with innovative, plantbased treatments.

Demo: The Dawn of a New Healthcare Era









**DQA** was founded by <u>Sararu Pharma</u> and <u>QannaQ</u> with a clear mission: to upgrade **Worldwide Healthcare** access. We bring together Med-Tech,
Med-Cannabis, and Holistic Wellness, integrating
these with Web3 technology to offer innovative
solutions through our upcoming **ICO**.

Our existing ecosystem includes companies, foundations, suppliers, distributors, manufacturers, doctors, med-cannabis specialists, therapists, clinics, researchers, scientists, retailers, and angel investors. Core <u>Partners</u>















.krypto\$tack



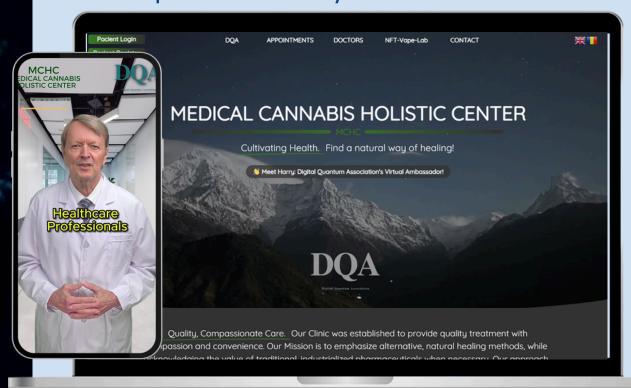




# Our Cutting-Edge Telemedical Platform

Medical Cannabis Holistic Center or MCHC.io's vision, is to make the full spectrum of medical services accessible 24/7/365 through memberships that offer remote healthcare, expert advice, discounts, and exclusive access to services, and it is fully operational.

At **DQA**, we envision a world where Holistic Healthcare is accessible to all. Our integrated platform combines traditional wisdom with cutting-edge technology, offering personalized solutions and incentivizing healthy living through our unique Token Ecosystem.







# Our Cutting-Edge Telemedical Platform

#### **Telemedical Platform MCHC.io**

- Virtual Consultations: Offers remote consultations with healthcare professionals, integrating conventional medicine with plantbased treatments.
- **Personalized Treatment Plans**: Tailored healthcare solutions enhanced by AI-assisted diagnostics, with \$DQA Token-based access.
- Secure Data Management: Ensures patient data protection using blockchain technology, maintaining high standards of privacy and security.

**Demo**: A Partnership for Wellness







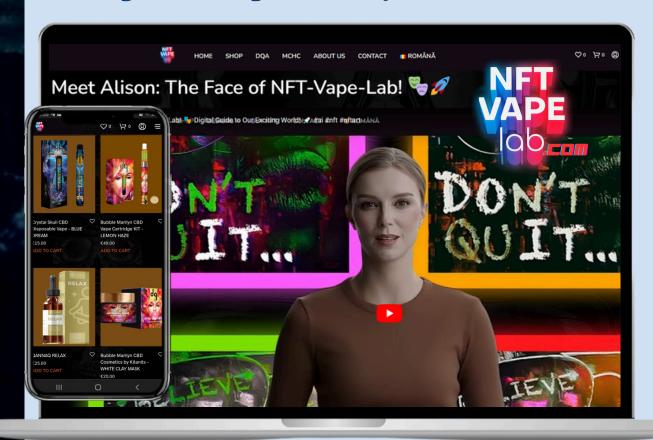


## Redefining Wellness Commerce

**NFTVapeLab.com**, a fully operational project within the DQA ecosystem, seamlessly integrates blockchain technology, our **\$DQA Token**, **NFT**s, and holistic wellness products.

NFTVapeLab creates a unique ecosystem blending digital collectibles with physical wellness products, all underpinned by blockchain technology.

Users can purchase physical products directly through the integrated **Shop**.







# Redefining Wellness Commerce



#### Commercial Platform NFTVapeLab.com

- Wellness Products: Features a curated selection of high-quality wellness items, including medical cannabis where legally permitted.
- NFT Integration: Utilize Non-Fungible Tokens (NFTs) for product authentication and exclusive benefits.
- **Loyalty Program:** Implement a blockchain-based rewards system for repeat customers.
- Educational Content: Provide information on product use, benefits, and potential risks.

**Demo**: The NFT Vape Lab







# Comprehensive Wellness Ecosystem



#### **Telemedical Platform MCHC.io**

- Telemedicine Integration: In line with our focus on accessibility and technology, MCHC provides video consultations with doctors and practitioners, bringing expert care directly to patients' homes. Read more
- User-Friendly Booking: We've implemented an easy-to-use appointment booking system through the website, streamlining the patient experience.
- Blockchain and NFT Integration: As a DQA project, MCHC incorporates our innovative blockchain solutions and NFT ecosystem, offering unique benefits and enhanced security to users. You can access our NFT Check System.
- Holistic Healing: The platform's holistic approach integrates conventional medicine with plant-based treatments, catering to the increasing consumer preference for comprehensive health solutions.

**Demo**: A Partnership for Wellness







# Comprehensive Wellness Ecosystem

#### Commercial Platform NFTVapeLab.com

- Wellness Products: Features a curated selection of high-quality wellness items, including medical cannabis where legally permitted. Read more
- **Loyalty Program**: Blockchain-based rewards system, with \$DQA Tokens as the primary currency for transactions and rewards.
- Holistic NFT Ecosystem: NFTVapeLab creates a unique ecosystem blending digital collectibles with physical wellness products, all underpinned by blockchain technology.
- Telemedical Services: The platform includes a Telemedical Video Consultation Platform (MCHC.io), facilitating remote healthcare services.
- NFT Checker Integration: Similar to MCHC, NFTVapeLab users can access our secure NFT Checker platform.

**Demo**: The NFT Vape Lab







# Comprehensive Wellness Ecosystem

#### **Wellness Tourism**

- Curated Wellness Retreats: Offers health and wellness-focused travel experiences, integrating remote medical consultations during travel.
- NFT-Based Authentication: Uses NFTs to verify and enhance the authenticity of wellness tourism experiences.
- Vouchers: Enjoy unique dining, stay at the best hotels, see concerts, go on vacations, and attend events.
- Exclusive access to our platforms, premier telemedical and wellness tourism benefits, gifts & giveaways.

**DQA** will enter the wellness tourism market by offering health-focused travel experiences combined with remote medical consultations.

The use of NFTs to authenticate these offerings will distinguish DQA, providing unique and verifiable experiences for wellness tourists.

**Demo**: The Future of Wellness Tourism

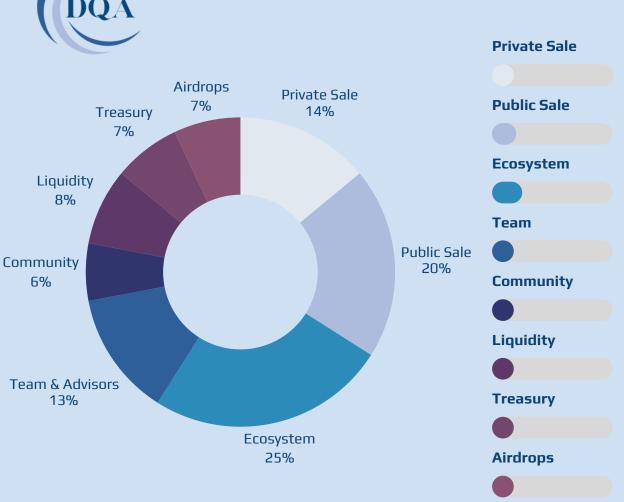


# **\$DQA Token Powering Our Ecosystem**

The \$DQA token is the essential element of the Digital Quantum Association ecosystem. It is designed to facilitate transactions, incentivize user participation, and govern the platform effectively.

The \$DQA token serves multiple purposes within the ecosystem, with 12 key utilities.

#### **Coin Logo Total Supply** \$DQA | 1 Billion











#### **Exclusive NFT Collection Access**

- \$DQA tokens are the preferably way to purchase our exclusive NFT collections
- NFTs provide tiered benefits in the MCHC.io and NFTVapeLab.com ecosystem
- Our exclusive <u>GAIA NFT</u> collection consists of 10,000 unique pieces, which will be distributed to our loyal \$DQA token holders.

**Demo**: Tokenization and NFTs







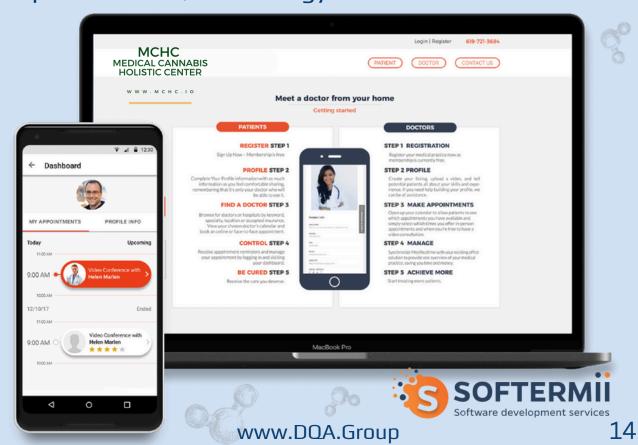
## Technology Overview



#### **Elevating MCHC.io with Softermii**

We have partnered with <u>Softermii</u>, a leader in Med-Tech and blockchain development, to take our existing and fully operational telemedical platform, MCHC.io, to the next level.

With the success of our **ICO**, we plan to further develop MCHC.io, enhancing its capabilities and expanding its reach. This will include integrating more holistic health solutions, strengthening our blockchain infrastructure, and launching new services that cater to the growing demand for personalized, technology-driven healthcare.









# NFT Check System

At **DQA** we developed a proprietary **NFT Check**System, that allows users to manage their NFTs collection and access associated benefits.

The NFT Check system explains the key features of the platform, including logging in to view and track your NFT collection and spendings.

#### **Fully Developed**

The system offers secure login and account verification through blockchain-based signatures. Please check our <u>Video</u> demonstrating integration with the MultiversX Blockchain platform and Xportal App.

Demo: Securing Patient Data

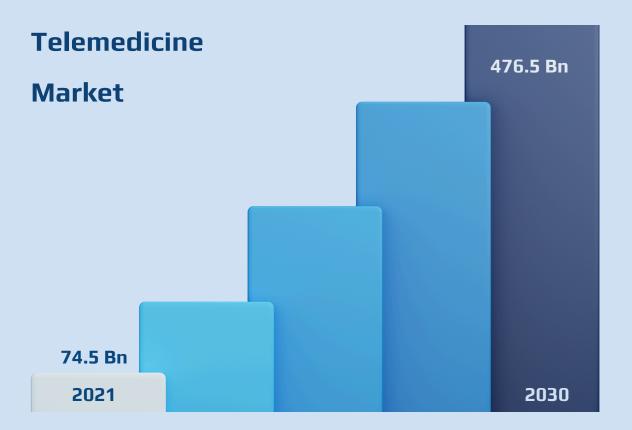






# DQA DIGITAL OF ANTEM ANNOCIATION

# A Booming Market Opportunity



#### **Global Market Projection**

The worldwide Telemedicine market, valued at **\$74.5 billion** in 2021, is projected to surge to **\$476.5 billion** by 2030, driven by a robust CAGR of 22.9%.

#### **Strategic Vision**

As the market evolves, DQA remains committed to providing personalized care solutions and promoting healthy living through our innovative Token Ecosystem.





# A Booming Market **Opportunity**

#### **Market Growth**

The European telemedical market is projected to grow from **\$21.71 billion** in 2023 to **\$51.94** billion by 2029, with a compound annual growth rate (CAGR) of 19.6% from 2024 to 2029.

#### **Strategic Positioning**

We are focused on enhancing our global footprint by expanding into new markets, with a strong emphasis on Europe, where we already have wellestablished partnerships in Western regions.

**Demo**: Telemedicine and Accessible Care

# LOCATION GEOGRAPHY DEVELOPMENT

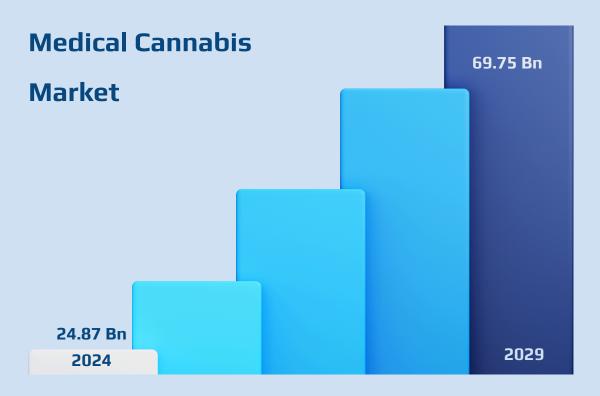
Telemedicine and Accessible Care





# Leveraging Global Growth





#### **Global Market Forecast**

The worldwide medical cannabis market is anticipated to reach **\$24.87 billion** in 2024 and is projected to grow to **\$69.75 billion** by 2029, with a strong CAGR of 22.9% during this period.

#### **DQA's Specialized Expertise**

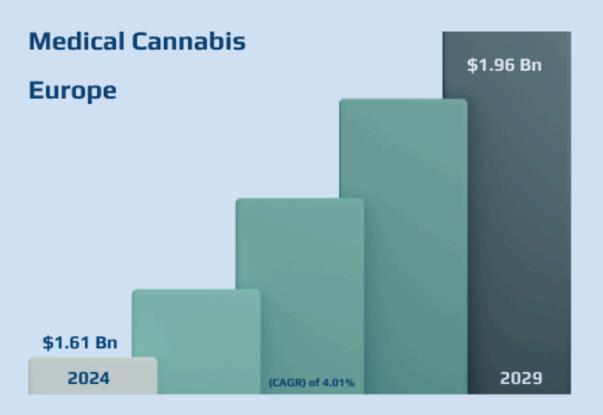
Our leadership team includes Master Growers and oil extraction specialists with deep connections to the California and U.S. Medical Cannabis markets.





# Leveraging Global Growth





#### **Market Growth**

The Medical Cannabis market in Europe is projected to reach **\$1.61 billion** by 2024, with a Compound Annual Growth Rate (CAGR) of 4.01% from 2024 to 2029, leading to a market volume of **\$1.96 billion** by 2029.

#### **Worldwide Positioning**

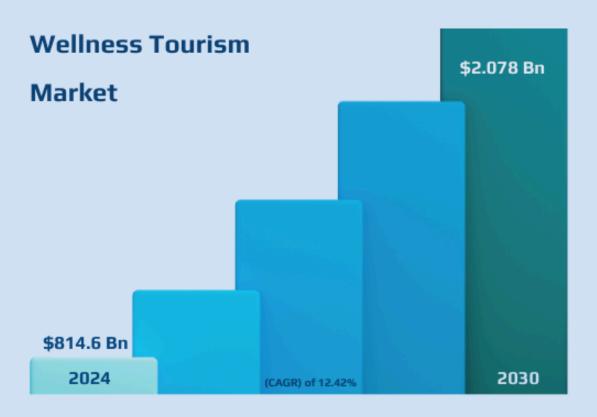
By capitalizing on our established presence in **Germany** and the new <u>Cannabis legalization</u> laws, DQA is well-positioned for substantial growth in the expanding European market.





## Integrating Health and Travel





#### **Market Growth Opportunity**

The global wellness tourism market, valued at **\$814.6** billion in 2022, is projected to grow at a CAGR of 12.42% from 2023 to 2030.

#### **Wellness Through Telemedicine**

By offering remote consultations and followup care, our telemedicine services extend the wellness experience beyond the physical visit, providing continuous support and personalized care.









The Wellness Tourism market is experiencing significant growth, reflecting increasing global interest in health and wellness experiences.



- Upselling Telehealth Services
- Strategic Partnerships
- Loyalty Programs
- Customizable Wellness Plans
- Commission on Wellness Travel Packages

**Demo:** The Future of Wellness Tourism











#### **Community Building**

- Web2 & Web3 Community development
- AMA sessions
- Raffles & Giveaways
- Customer Reviews & Testimonials

#### **Channel Strategy**

- Our Social Media marketing strategy is a cornerstone of our outreach and community engagement efforts. It is designed to maximize our visibility, build a robust community, and generate sustained interest in our project.
- By leveraging multiple platforms, we will ensure a comprehensive presence in the digital space, catering to different segments of our target audience
- We'll use various channels to reach our community, including our <u>LinkTree</u>, which connects to all our social media platforms.





# Comprehensive Strategy



#### Strategic Partnerships & Recruitment

- **Doctors and Therapist recruitment**
- Clinics, Resorts, SPA recruitment
- Strengthening supplier and distributor partnerships
- Sales team recruitment
- Recruitment of wellness and healthcare consultants

Please check out our social channels below:















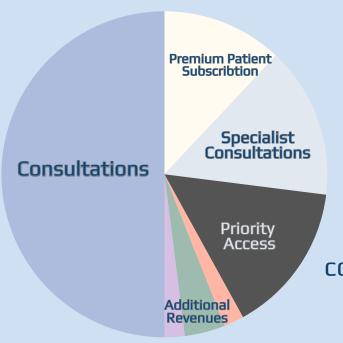






# Financial Projections and Revenue Streams





The practice anticipates generating substantial revenue running 7,200 consultations each quarter.

An average fee of \$50 each, demonstrating the utilization of its 40 doctors (worst-case scenario).

| REVENUE STREAM                          | UNIT PRICE   SUBSCRIPTION    | VOLUME | TOTAL   MONTH (\$) |
|---|------------------------------|--------|--------------------|
| CONSULTATIONS                           | \$50 PER CONSULTATION        | 2,400  | \$120,000          |
| PATIENT PREMIUM<br>SUBSCRIPTIONS        | \$30 PER MONTH               | 1,000  | \$30,000           |
| SPECIALIST<br>CONSULTATION              | \$50 ADDITIONAL FEE          | 720    | \$36,000           |
| PRIORITY ACCESS                         | \$50 ADDITIONAL FEE          | 720    | \$36,000           |
| DOCTOR<br>PROFESSIONAL<br>SUBSCRIPTIONS | \$100 PER MONTH              | 40     | \$4,000            |
| HEALTH MONITORING<br>SUBSCRIPTIONS      | \$20 PER MONTH               | 500    | \$10,000           |
| HEALTH DATA<br>ANALYSIS SERVICE         | \$50 PER SERVICE (QUARTERLY) | 200    | \$3,333            |

TOTAL DQA's evaluation on monthly revenue - \$239,333







# Financial Projections and Revenue Streams

**Breakeven Analysis**: With 40 experts/doctors (worst-case scenario), MCHC is expected to break even at the beginning of Year 2, with a cumulative profit of \$956,500 by the end of that year.

**Profitability**: Over 5 years, MCHC is projected to generate a cumulative profit of \$7,518,090.

#### **Revenue Growth:**

- Year 1 & 2: \$956,500
- Year 3: 40% growth, reaching \$1,339,100
- Year 4: 50% growth, reaching \$2,008,650
- Year 5: 60% growth, reaching \$3,213,840

# Financial Summary for Year 1 & 2 (40 doctors/experts):

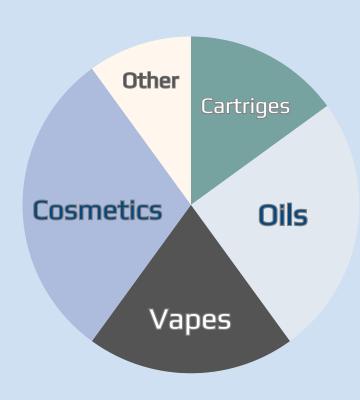
- Gross Revenue: \$3,141,500
- Operations Costs: \$1,955,000
- Net Revenue: \$3,141,500
- Profit/Loss: \$1,186,500
- Corporate Income Tax (16%)
- Breakeven & Profit: Month 13th
- Costs till Breakeven: \$743,000

#### **5 Year forecast for MCHC** Link



# Investment and Growth Trajectory





We project reaching our breakeven point within seven months after the release of our Minimum Viable Product (MVP), targeting the medical cannabis sector.

We anticipate a 45% gross margin and a 35% net profit margin by the year two.

#### **INITIAL INVESTMENT COSTS**

| CATEGORY                     | COST (\$) |
|------------------------------|-----------|
| PRODUCT SOURCING / INVENTORY | \$50,000  |
| MARKETING ACTIVITIES         | \$50,000  |
| PLATFORM DEV & INTEGRATION   | \$100,000 |

#### **QUARTERLY REVENUE PREDICTION**

| Q  | REVENUE (\$) |
|----|--------------|
| Q2 | \$15,000     |
| Q3 | \$70,000     |
| Q4 | \$166,000    |
| Q5 | \$290,000    |





# Investment and Growth Trajectory



**Breakeven Analysis**: NFT Vape Lab is projected to break even at the beginning of Year 2, with a cumulative profit of \$1,779,924 by the end of that year.

**Profitability**: Over 5 years, NFT Vape Lab is projected to generate a total cumulative profit of \$13,990,202.

#### **Revenue Growth:**

- Year 1 & 2: \$1,779,924
- **Year 3**: 40% growth, reaching \$2,491,893
- Year 4: 50% growth, reaching \$3,737,840
- Year 5: 60% growth, reaching \$5,980,544

#### Financial Summary for Year 1 & 2:

- Gross Revenue: \$5,818,000
- Operations Costs: \$3,199,900
- Net Revenue: \$2,618,100
- Profit/Loss: \$2,158,100
- Corporate Income Tax (16%)
- Breakeven & Profit: Month 13th
- Costs till Breakeven: \$335,000

5 Year forecast for NFTVapeLab Link



# 

# ICO | Join Our Vision



#### **\$DQA** Token Allocation

The total supply of **1 Billion \$DQA** tokens is allocated as follows:

#### **Private Sale (14%)**

- For strategic investors & partners
- Tiered System

#### Public Sale (20%)

- 10% Pre-ICO Tiered discounts
- 10% ICO stages

The vesting schedule includes a 4-month cliff, with 20% unlocked at TGE and the remaining 80% released linearly over 18 months at a rate of 4.44% per month.

**Demo**: Tokenization and NFTs





# **Use of Funds**



#### 55% Operations

Focused on scaling and optimizing MCHC.io, NFTVapeLab.com, and our wellness platform, including technology implementation for seamless user experiences.

#### 27% Marketing Campaigns

Launching comprehensive start-up campaigns to establish market presence. Targeting key demographics to accelerate adoption and brand recognition.

#### 9% Contingency Treasury

Preparing for unforeseen expenses and opportunities. Safeguarding against market volatility and unexpected challenges.

#### 8% Team Compensation

Attracting and retaining top talent, including angel investors. Securing top-tier professionals to drive innovation and growth.

#### **Additional Terms**

- Lock-up Period: 12 months from TGE for any unsold tokens.
- Soft Cap: 140M tokens (adjust strategy if not reached).
- Hard Cap: 210M tokens.



## Funding Goals Allocation



#### **Funding Sought**

DQA Group is seeking **\$3.115 million**, with a pre money valuation (Fully Diluted Valuation, **FDV**) of **\$12.46 million**.

#### **Equity Stake**

DQA Group is offering a **20% equity** stake to investors. The company intends to maintain 80% ownership after **ICO**.

#### **Potential Returns for Investors**

Given the **\$3.115 million funding** amount and the 20% equity stake offered, investors could potentially achieve a return of 3 to 5 times their initial investment, leading to significant financial gains.

| Allocation                                       | Amount USD  | Percentage |
|--|-------------|------------|
| Total Investment Needed for Operations           | \$1,724,800 | 55.36%     |
| Total Marketing Costs for Start-Up Campaigns     | \$850,000   | 27.28%     |
| DQA Team (Angel Investors and Team Compensation) | \$257,480   | 8.26%      |
| Buffer for Unforeseen Expenses                   | \$283,228   | 9.09%      |
| Total  | \$3,115,508 | 100.00%    |

#### **Exit Plan**

• Horizon: 5years

• Mode: Acquisition





# Whitepaper



#### **Visionary Whitepaper**

We are excited to announce the upcoming release of our comprehensive Whitepaper, which outlines our innovative vision, advanced technology, detailed market analysis, and Tokenomics strategy.

#### **Strategic Positioning**

Spanning over 100 pages, the Whitepaper details how DQA is strategically positioned to leverage the rapidly expanding Telemedicine and Wellness markets.

#### **Exclusive Access**

While the full Whitepaper will be publicly available prior to the ICO launch, we are currently offering exclusive early access to select partners, investors, grant-giving organizations, affiliates, and authorized agents.

This is an opportunity to gain an in-depth understanding of our project before it goes live.

**Whitepaper** 





# Strategic Roadmap Milestones to Success

Brand Awareness

ICO & NFT launch

Telemedical V.2

Commercial V.2

Strategic Partnerships **Q5** o



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# **CORE TEAM**





#### **RAUL C. SARARU**

Founder - Entrepreneur with over 25 years of experience as Owner & CEO in various industries. <u>LinkedIn</u>



#### **MIRCEA MARZAN**

MD, EMBA - Currently the Managing Director at Ana Aslan International Foundation. <u>LinkedIn</u>



#### **CRISTIAN GEORGESCU**

Entrepreneur - IT Business Developer & Partner at Sophia Concept. <u>LinkedIn</u>



#### **ZACH ROBERTS**

Serial Entrepreneur - Founder's Advisor. Business Lawyer, Economist. <u>LinkedIn</u>

#### Full Team

www.DQA.Group



### **ADVISORS**



#### JEREMIE COHEN - BLOCKCHAIN ADVISOR

- Current Role: Consultant Blockchain, Podcast Host & MultiversX KOL [GRM on X]
- **Contribution**: Presentation and business deck, UI | UX, networking and strategic planning support. <u>LinkedIn</u>

#### **SEVER MOLDOVEAN - STRATEGY ADVISOR**

- Current Role: Advisor through the MultiversX advisory program [Sever on X]
- **Contribution**: Tech and business insights, blockchain & business strategy presentations, networking. <u>LinkedIn</u>

#### **ADAM NOAF - CHAIN, NFT, ICO ADVISOR**

- Current Role: Blockchain & Web3|Advisor | Ambassador | [aDAMN on X]
- Contribution: Market analysis and strategic planning support. <u>LinkedIn</u>

#### **OVIDIU BADILA - COMMUNITY ADVISOR**

- Current Role: Lead community advisor, social strategist [VID on X]
- **Contribution**: Social Campaigns, building and maintaining community.



# Join Us in Revolutionizing Healthcare



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