



A QUATTRO LABS CONSORTIUM

DroneVest



Mission-ready. Force multiplying. Investment-grade.

A dual-use consortium of 23 specialized aerospace, defense, and AI firms delivering next-generation drone and unmanned systems capability for national security and commercial markets.

Investor Overview • Prepared by Cary Quatro, Qu4tro Labs

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Qu4tro Labs, in brief



Qu4tro Labs is an consortium powered venture studio and advisory firm that builds and scales category-defining companies across dual-use technology.



DroneVest is Qu4tro Labs' flagship consortium, a coordinated portfolio of 23 aerospace, defense, and sensor companies built for the unmanned systems economy.



Founder-led by Cary Quatro (AWS, Ford, Harman/Samsung; three U.S. patents in AI-driven analytics), Qu4tro Labs is based in Southeast Michigan and operates across sports technology, defense and dual-use, mobility, and applied AI.

The remainder of this presentation is focused entirely on DroneVest.



A STRONGER ECOSYSTEM FOR A BRIGHTER TOMORROW



DIVERSIFIED GROWTH
Multiple High-Potential Sectors



SHARED INFRASTRUCTURE
Lower Risk, Higher Efficiency



STRATEGIC SYNERGIES
Cross-Company Opportunities



REAL-WORLD IMPACT
Economic, National & Social Value

A force multiplier for the unmanned systems economy



Full mission-lifecycle capability

23 firms spanning production, ISR deployment, detection, signature management, counter-UAS defense, communications, and command, the entire mission lifecycle inside one consortium.



Deep-tech + fielded logistics

Upstream innovators (Black Swan, Relentless, LLC) are paired with established manufacturers and integrators (Laviassa, SOAR Intelligent Solutions, Concord Aerospace, MERKAIR).



Built for contested environments

Below-radar deployment, self-healing mesh networks, and signature reduction engineered for GPS-denied, contested, and denied operating environments.



Dual-use economics

The same technology stack serves defense, border and port security, and commercial markets, diversifying revenue while de-risking dependence on any single buyer.

CONSORTIUM AT A GLANCE

Verified against the consortium capitalization ledger



23

PORTFOLIO COMPANIES

23/23 reporting raise data



\$148.8M

COMBINED RAISE TARGET

Across all active rounds



\$2.40B

COMBINED PRE-MONEY

Aggregate portfolio valuation



\$44.4M

TRANCHE TOTAL

27 total tranches structured



20 / 3

EQUITY / SAFE MIX

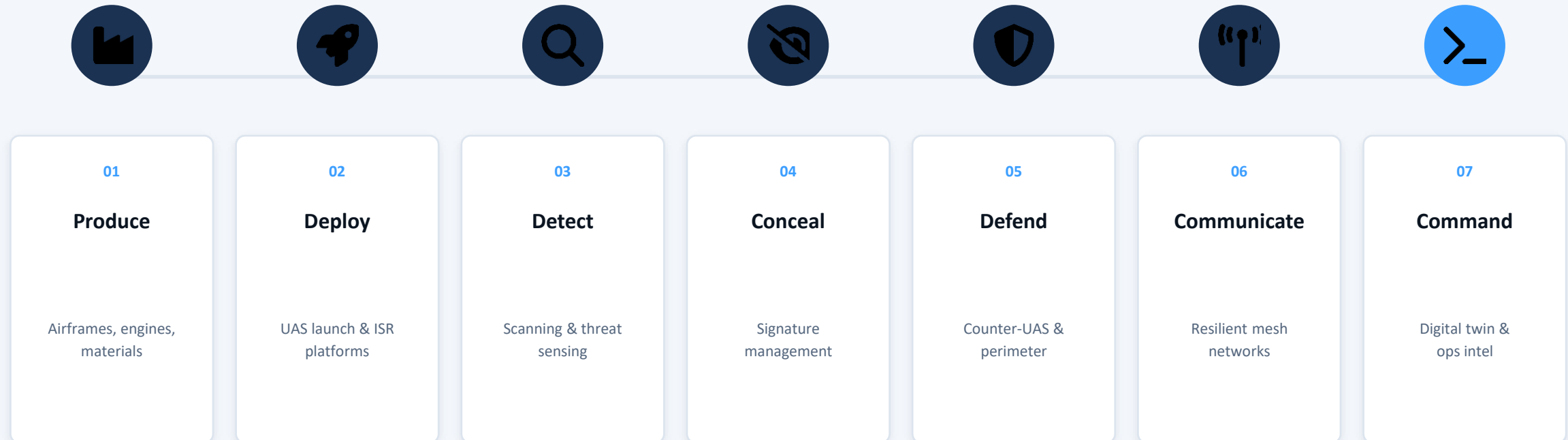
Equity Preferred vs. SAFE Note

Source: DroneVest consortium raise-structure ledger (23/23 companies reporting).

THE INTEGRATED MISSION STACK

One mission lifecycle, seven capability stages

Every DroneVest member maps to a stage in the mission lifecycle, so the consortium bundles full solutions instead of pitching disconnected point products.



Bridging deep-tech R&D and scalable defense logistics



UPSTREAM INNOVATORS

Deep-tech R&D at the frontier

VESS

TRL 7-9 stage technology development, 4 active tranches (\$0.75M) against a \$15.0M pre-money base.

Relentless, LLC

Emerging-stage capability provider raising \$1.0M on a \$5.0M pre-money valuation.

Role: originate the breakthrough technology the rest of the stack productizes.



ESTABLISHED PILLARS

Scale, certification & delivery

Laviasa

FAA-certified aircraft manufacturing, \$5.0M raise on a \$10.0M pre-money valuation.

SOAR Intelligent Solutions

Drone tech, testing & aviation software, \$1.5M raise on a \$5.0M pre-money valuation.

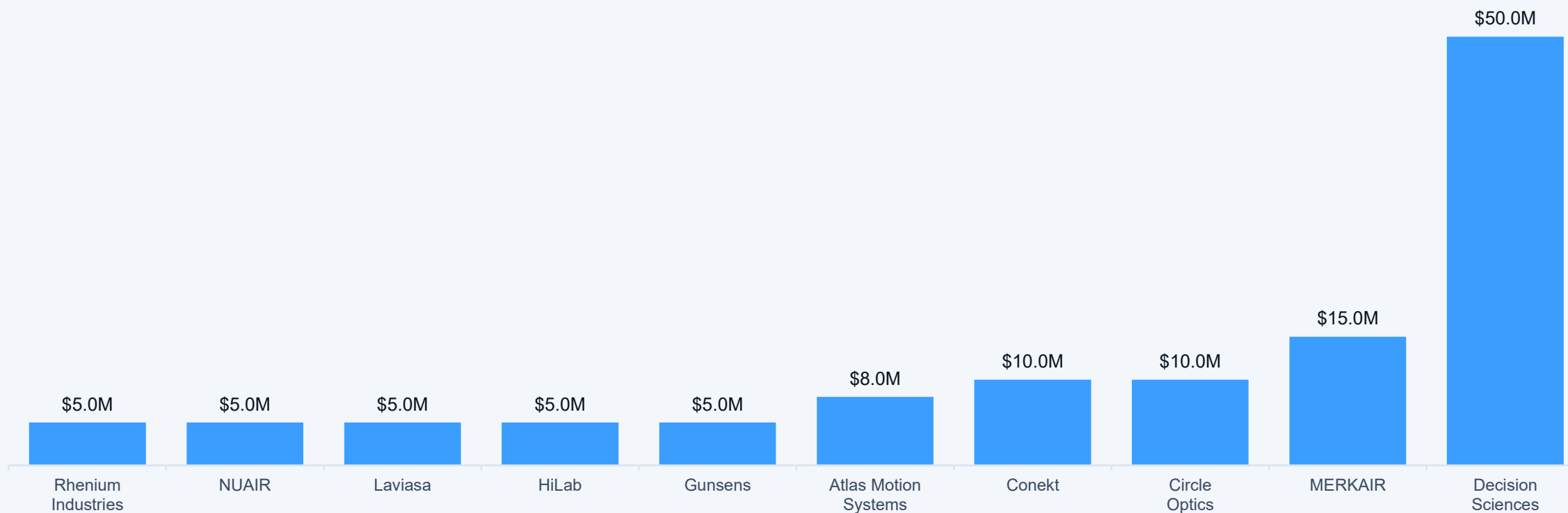
Concord Aerospace

Established aerospace manufacturing, \$0.75M raise against a \$10.0M pre-money base.

CAPITAL & RAISE STRUCTURE

Where the capital is concentrated

Top 10 raise targets by company, \$M, from the consortium capitalization ledger



Decision Sciences and MERKAIR anchor scale; Circle Optics and Conekt anchor communications and detection depth.

VALUATION SIGNAL

Deep-tech premium: pre-money confidence across the stack

Pre-money valuation relative to raise ask, from the consortium ledger, the highest multiples in the portfolio.

	COMPANY	RAISE ASK	PRE-MONEY	MULTIPLE
	Decision Sciences	\$50.0M	\$2,000.0M	40.0x
	Concord Aerospace	\$0.75M	\$10.0M	13.3x
	Advanced Material Development	\$3.0M	\$30.0M	10.0x
	Gunsens	\$5.0M	\$50.0M	10.0x
	SKYSHIP SERVICES INC	\$5.0M	\$50.0M	10.0x



DroneVest Roll-Up & IPO Strategy

A STRONGER
SKY FOR A
SMARTER WORLD

ACQUIRE | INTEGRATE | SCALE | GO PUBLIC

CRITICAL TECHNOLOGIES.
REAL-WORLD IMPACT.

Capital / Investors



STRATEGIC CAPITAL
LONG-TERM PARTNERS
GLOBAL OPPORTUNITY



A DIVERSIFIED PORTFOLIO
FOR A MORE CAPABLE WORLD

PORTFOLIO & CONSORTIUM TOPICS



Produce



Propulsion /
Manufacturing
Support



Communicate /
Command



Validate



Autonomous UAS



Avionics /
Mission Systems



Detect



Conceal

ADDITIONAL FOCUS AREAS



Maritime



Airships



Drone Systems



Platform /
Integration



Robotics

1

Invest / Acquire



TARGET HIGH-
POTENTIAL COMPANIES

2

Integrate & Support



PROVIDE CAPITAL,
RESOURCES AND EXPERTISE

3

Scale Portfolio Value



DRIVE GROWTH ACROSS
A DIVERSIFIED ECOSYSTEM

4

Target IPO in 24 Months



DELIVER A LEADING PUBLIC
PLATFORM

IPO / PUBLIC MARKET



A PUBLIC PARENT ENTITY
WITH OWNERSHIP STAKES
ACROSS A DIVERSIFIED
INNOVATION PORTFOLIO.

SCALE
LIQUIDITY
LASTING IMPACT



PEOPLE + TECHNOLOGY + GLOBAL OPPORTUNITY

POWERED BY **QUITRO**
LABS

IDEAS
INTEGRATION
IMPACT

DroneVest Consortium Ecosystem

ONE INTEGRATED ECOSYSTEM FOR DRONE MANUFACTURING, SENSING, TESTING, CERTIFICATION, AND SCALE

DUAL-PURPOSE
INNOVATION
FOR A SAFER,
SMARTER WORLD



PEOPLE
TECHNOLOGY
GLOBAL OPPORTUNITY

FROM
INNOVATION
TO REAL-WORLD
IMPACT



MARKET OPPORTUNITY

Defense-first, commercially validated

The same integrated stack serves defense and commercial buyers, widening the addressable market without diluting technical focus.



Border & Port Security

Contraband, nuclear & threat
detection at scale



Maritime ISR

GPS-denied surveillance from
land or ocean launch



Disaster Response

Rapid-deployment autonomous
systems



Critical Infrastructure

Perimeter defense & persistent
monitoring



Commercial Inspection & Logistics

Cargo, vehicle & facility
scanning

Why the consortium is worth more than the sum of its parts

01



Full vertical integration

Manufacturing, sensing, defense, communications, and command all sit inside one consortium, a bundled, mission-ready solution rather than 23 disconnected pitches.

02



Built-in validation

NUAIR's FAA-accepted test corridor and HiLab's hardware-in-the-loop testing de-risk every member's technology before it reaches a customer or a diligence room.

03



Defense-anchored, dual-use revenue

Border & port security, maritime ISR, disaster response, critical infrastructure, and commercial inspection, the same stack serves defense and commercial buyers.



Let's build the next-generation aviation economy together.

Access portfolio company data rooms and investment details.

Consortium Lead

Cary Quatro, Qu4tro Labs

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APPENDIX: EXAMPLE USE CASES

DUAL-USE DRONE TECHNOLOGY STACK

One Integrated Stack. Mission-Ready Innovation.

A STRONGER
SKY FOR A
SMARTER WORLD



MULTIROTOR UAS

Versatile, agile, and ideal
for tactical operations



FIXED-WING UAS

Long-endurance ISR
and wide-area coverage



DRONEVEST OPERATIONS HUB

INTEGRATE | ANALYZE | ENABLE



VTOL UAS

Vertical takeoff with
extended range & payload



BIO-INSPIRED UAS

Low-observable flapping
wing for covert ISR



PRODUCE



DEPLOY



DETECT



CONCEAL



DEFEND



COMMUNICATE



COMMAND

1 Rapid Deployment Autonomous UAS



Modular, autonomous
and mission-ready
in minutes

2 High-Speed Maritime ISR



High-speed, long-range
maritime ISR and
tracking

3 Long-Endurance Fixed-Wing ISR



Extended endurance
for wide-area mapping
and surveillance

4 Advanced Detection & Scanning



Multi-sensor detection
(EO/IR, radar, RF)
and low-observable targets

5 Resilient Mesh Networking



Self-healing, secure
multi-platform connectivity
in contested environments

6 Perimeter Intelligence & Counter-UAS



24/7 monitoring, threat
detection and response

REAL-WORLD APPLICATIONS



BORDER &
PORT SECURITY



MARITIME ISR



DISASTER
RESPONSE



CRITICAL
INFRASTRUCTURE



COMMERCIAL
INSPECTION & LOGISTICS

ONE INTEGRATED STACK FOR MISSION-READY INNOVATION — ENABLING DEFENSE, SECURITY, AND COMMERCIAL OPERATIONS WITH CONFIDENCE.

STEALTHY. FLEXIBLE. FORCE MULTIPLIER.

LAVIASA & MERKAIR – MISSION-READY AIRCRAFT FOR DRONE DEPLOYMENT

Deploy drones from existing manned aircraft platforms that operate below radar, extend range, reduce risk, and dominate the battlespace.

A STRONGER
SKY FOR A
SMARTER WORLD

FURTHER
TOGETHER
SAFER
STRONGER



LAVIASA AIRCRAFT

PROVEN. VERSATILE. MISSION READY.



- Certified aircraft (Part 23, Part 137)
- Remotely piloted or optionally crewed
- Long endurance, low radar signature
- Ideal for ISR, logistics, and drone deployment



MERKAIR MODIFICATIONS

INTEGRATE. SECURE. DEPLOY.



- Modular drone bay integration
- Plug-and-play mission systems
- Secure comms & data links
- Rapid reconfiguration



DRONE DEPLOYMENT CAPABILITIES

MULTIPLE UAVs. REAL-TIME IMPACT.



- Deploy multiple UAVs in-flight
- Swarm or single-asset deployment
- Real-time mission retasking
- Support for ISR, EW, logistics, strike



INTEGRATED COMMAND & CONTROL

SEE FURTHER. ACT FASTER.



- Secure network orchestration
- Real-time ISR & threat detection
- Mission planning & analytics
- Multi-domain coordination



BELOW RADAR. BEYOND REACH.

MORE OPTIONS. GREATER IMPACT.



- Low observable flight profiles
- Terrain following capability
- Operate in contested environments
- Deliver unmanned advantage

MISSION-READY PLATFORMS



AIR DRONES



VTOL PLATFORMS



FIXED WING



MARITIME SYSTEMS



PERSISTENT PLATFORMS

LAVIASA
AIRCRAFT PLATFORM

MERKAIR
INTEGRATION & MODS

ONE ECOSYSTEM. TOTAL DOMINANCE.

U.S. DESIGNED. GLOBAL REACH. MISSION READY.

FROM CONTAINER TO COMBAT POWER IN HOURS

DELIVER. DEPLOY. CONNECT. DOMINATE.

A FULLY INTEGRATED U.S. ECOSYSTEM FOR RAPID DRONE MANUFACTURING, DEPLOYMENT & OPERATIONS

1

CONTAINERIZED DRONE MANUFACTURING UNIT

Plug-and-play manufacturing anywhere in the world.



Self-Contained



Modular



Global Reach

2

DELIVERED BY LAVIASA AIRCRAFT

Flexible delivery of heavy-lift VTOL aircraft and support equipment.



Heavy-Lift VTOL



Long Range



All Environments

3

RAPID SETUP & LOCAL PRODUCTION

Operational in < 2 hours.
Drones and parts are printed, assembled, and ready for mission.



3D Print & Assemble



Minimal Personnel



< 2 Hours

4

DEPLOY TO THE BATTLEFIELD

Launch drones in minutes to support ground operations and mission objectives.



ISR & Recon



Precision Strike



Mission Support

A CONNECTED ECOSYSTEM – ONE NETWORK, ONE MISSION



PRIVATE 5G NETWORKS

Tactical mesh
High-bandwidth
Resilient connectivity



CONNECTIVITY

Orchestration platform
Multi-domain integration
Real-time operations



DIGITAL TWIN

Mission planning
Simulations & modeling
Predictive analytics



AI & SENSOR ANALYTICS

Multi-source data fusion
Threat detection
Behavioral modeling



THREAT DETECTION

Real-time alerts
Autonomous targeting
C-UAS & radar fusion



ADVANCED MATERIALS

Lightweight & durable
Thermal reduction
All-domain platforms

MISSION READY PLATFORMS & PARTNERS



UAS PLATFORMS



AIRCRAFT



GROUND ROBOTICS



MARITIME SYSTEMS



U.S. BASED SUPPLY CHAIN
& INNOVATION PARTNERS
Trusted. Secure. Ready.

POWERED BY THE DRONEVEST ECOSYSTEM
PEOPLE + TECHNOLOGY + GLOBAL OPPORTUNITY

PERSISTENT INFRASTRUCTURE FROM THE SKY

CONNECT | PROTECT | ENABLE | SCALE

A STRONGER
SKY FOR A
SMARTER WORLD



SKYSHIP SERVICES

Persistent Aerial Platform
Communications & ISR
Power & Payload Hosting
Extended Endurance



VIGIL DIGITAL TWIN

Real-Time Mission Awareness
Asset Tracking
Predictive Analytics
Simulations & Planning



PRIVATE 5G NETWORK

Secure
Low Latency
High Bandwidth
Encrypted



CONEKT

Orchestration Platform

Network Management
eSIM & Connectivity
Multi-Domain Integration
Mission Automation



INTEGRATED MISSION OUTCOMES

Enhanced Situational Awareness
Rapid Threat Detection
Coordinated Multi-Domain Operations
Secure, Resilient Communications
Mission Success



AMD NANO

Thermal Signature Reduction
Advanced Cloaking Technology
Reduced IR / Radar / EM Detection
Survivability for All Domains



DRONEVEST
— HOLDINGS —



PERSISTENT
CONNECTIVITY



MULTI-DOMAIN
CAPABILITY



REAL-WORLD
IMPACT

POWERED BY
QUANTRO
LABS