Interoperability Labs

The New Hampshire DAO Registry Design Sprint

Architecting America's First Blockchain-Native State Registry

Hosted by UNH-IOL

Defining the Standard for RSA 301-B Compliance

April 10 -12 2026 • Durham, NH

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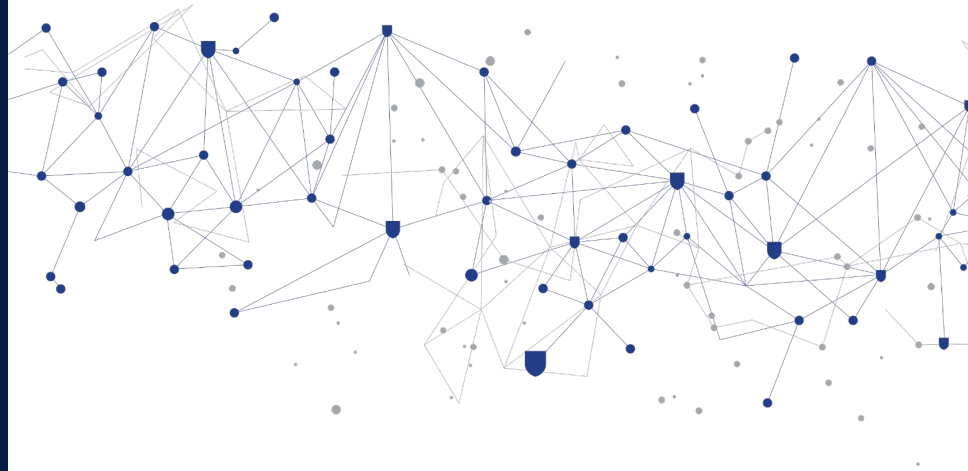
The Law is Written. The Code is Next.

Status: The NH DAO Act (HB 645) is now law, granting legal recognition to DAOs in New Hampshire.

However, the technical link between legal statute and blockchain code remains undefined. The state needs a clear blueprint.

- Define the "Intent of Code" compliance standards.
- Design the registry architecture.
- Ensure interoperability across chains.



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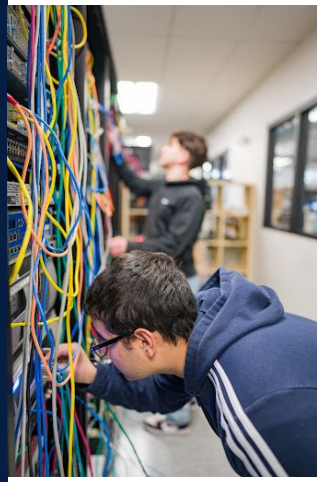
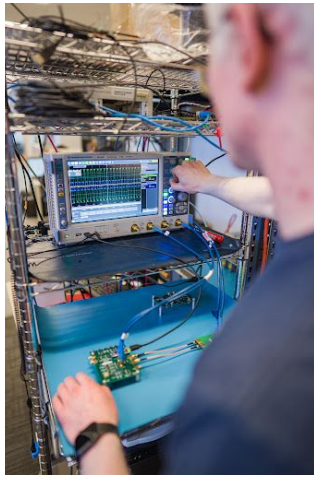
Who We Are

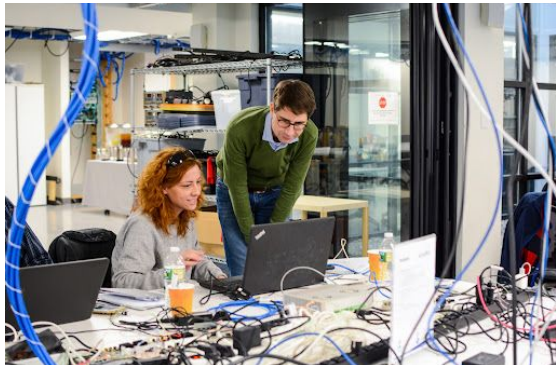
UNH-IOL is a neutral and independent lab that tests networking and data communications products for businesses across the globe.

We started in 1988 on the University of New Hampshire Durham, NH campus.

We are a non-profit organization and 100% funded by commercial industry membership in IOL test services.







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Industry Involvement

The IOL community connects you with industry peers – competitors, collaborators, and potential partners – creating opportunities for partnerships, knowledge sharing, and insights into emerging trends

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Not Just a Hackathon, A Design Sprint

Our goal is to produce the **Registry Architecture White Paper:**

The Official Blueprint for the State.

Day 1: Convene

Consensus on RSA 301-B interpretation. Bringing together Lawmakers, SoS Staff, and Industry Leaders.

Day 2: Architect

Drafting the technical specs. Defining the FOSS licensing and interoperability standards.

Day 3: Deliver

Finalize the White Paper framework. This document will become the basis for the State's build.

Day 1: Foundation & Legal Mandate

Consensus on RSA 301-B

Goals:

- Establish Work Groups for the Event
- Define the Major Questions to be Answered
- Set Expectations for the White Paper

Day 2: Technical & Governance Architecture

How to Build The Registry

Goals:

- Draft the technical architecture for the RFP
- Selecting the Blockchain Protocol (FOSS/Permissionless)
- Designing API integration with NH 'Quickstart' database
- Defining 'Quality Assurance' standards for DAO code.

Day 3: Sustainability & Final Consensus

The Business Model

Goal: Ensure financial self-sustainability.

- Modeling 'Vendor Cost Recovery' fee structure
- Vetting the Formal Requirements Appendix for the RFP
- Consolidating work into final White Paper frameworks

Attendance

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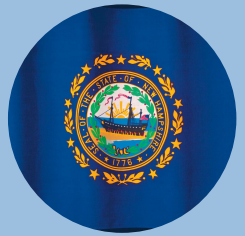
Who is needed to make this a success?

Legal Professionals



State Officials and Regulators

Blockchain Developers

Financial & Business Model Experts

Secretary of State Internal Teams

Industry Thought Leaders & DAO Community Advocates

Join the Sprint!

Register Your Interest to Participate:

iol.unh.edu/dao-sprint

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Our Location

Located in downtown Durham, NH (1 hour outside of Boston, MA)

The IOL provides the secure, high-speed networking and specialized breakout rooms necessary for Technical Architects to scope the blockchain architecture.

The laboratory is a state of the art network facility with 20,000+ sq. ft., including a customizable event space than can host up to 100 people.

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Thank You for Reading! Let's Connect

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