

## 2025 QED-C Law & Policy TAC Workplan

### I. Goals of the Quantum Economic Development Consortium (“QED-C”)

- Be the Trusted **VOICE** of the Quantum Economy to Drive Growth for our Members
  - Develop and Implement a Comprehensive Communications Strategy
  - Amplify the Collective Knowledge of the Quantum Community
  - Enhance the QED-C’s Position as the Industry Thought Leader
  - Foster Opportunities for Members
- Serve as the Trusted Advisor and Advocate on Quantum **POLICY** to Drive Strategic Investment and Support for the Quantum Industry
  - Develop and Implement a Comprehensive Government Relations Strategy
  - Shape International Quantum Policy Development and Implementation
  - Secure Strategic Investment in Quantum Technologies
- Engage and **EMPOWER QED-C MEMBERS** to Navigate the Emerging Quantum Economy
  - Strengthen the Global Member Community
  - Enhance Global Member Engagement and Value Delivery
  - Diversify Revenue Streams
  - Evolve QED-C to Best Serve its Members

### II. Goals of the Law and Policy TAC

- Support the professional development of Law & Policy TAC members.
- Educate policymakers about the impacts of laws, regulations, and policies on the quantum industry.

### III. Law and Policy TAC’s Budget Request for FY 2025

1. \$50,000.00

#### **IV. The Law and Policy TAC's 2025 Activities that will Support the Goals of the QED-C and the Law and Policy TAC**

(The order of the items below is based on the budget request and how the Law and Policy TAC will use the budget request. It is not meant to be in order of importance.)

##### **1. Policy Bootcamp in the Fall in Washington D.C.**

- Projected budget: \$40,000.00
- **The Law and Policy TAC will convene a quantum policy boot camp in Washington, D.C.**
  - The boot camp will allow participants from the quantum business or research sectors to learn about quantum policy issues and the federal policy-making process.
  - This boot camp may be held in the same week as the tech showcase on the Hill, which was aimed at the policymaker audience in DC. The tech showcase of 2024 was a huge success, and we heard from many of our members that they would like it to be held again.
  - *Timeline: TBD*
- *How this meets the QED-C 3-5 Year Strategic Planning Goals:*
  - **VOICE**
    - Develop and Implement a Comprehensive Communication Strategy
    - Amplifying the Collective Knowledge of the Quantum Community
    - Enhance QED-C's Position as an Industry Thought Leader
  - **POLICY**
    - Develop and Implement a Comprehensive Government Relations Strategy
  - **EMPOWER MEMBERS**
    - Strengthen the Global Member Community
    - Evolve the QED-C to Best Serve its Members
- *Law and Policy TAC Success Measures:*
  - *positive feedback from bootcamp participants*

## 2. Expert Speakers

- Projected budget: ~\$6,000.00
- The Law and Policy TAC will host 4-6 expert speakers over the course of the year on a law or policy-related topic relevant to the quantum business or research sectors. These sessions will be recorded and made available to QED-C's broader membership. Potential topics ["Quantum and \_\_\_\_"] include:

▪ <b><i>U.S. and Allied Export Controls</i></b>	▪ <b><i>Anticipated Trends in U.S. Immigration Policy</i></b>
▪ <b><i>Recent Developmentw in Patent Law and Policy</i></b>	▪ <b><i>U.S. – China Relations</i></b>
▪ <b><i>The EU Draghi Report</i></b>	▪ <b><i>U.S. Industrial Policy</i></b>
▪ <b><i>Geopolitics of the Critical Minerals Supply Chain</i></b>	

- The Law and Policy TAC should be prepared to offer a discretionary honorarium of up to \$1000 per speaker. This will help secure agreements from speakers to commit to a particular day months in advance, aid in event marketing, and increase QED-C member engagement.
- ***Timeline: 3<sup>rd</sup> Wednesday of the month***
- *How this meets the QED-C 3-5 Year Strategic Planning Goals:*
  - **VOICE**
    - Develop and Implement a Comprehensive Communication Strategy
    - Enhance QED-C's Position as an Industry Thought Leader
  - **POLICY**
    - Shape International Quantum Policy Development and Implementation
  - **EMPOWER MEMBERS**
    - Strengthen the Global Member Community
    - Evolve the QED-C to Best Serve its Members
- *Law and Policy TAC Success Measures:*
  - *TAC membership turnout and feedback*

### 3. Policy Whitepaper/Position Paper

- Projected budget: ~\$4,000.00
- The Law and Policy TAC, primarily through its Policy subcommittee, is willing and ready to draft any necessary policy whitepapers or position papers that the QED-C leadership flags. In the past, funds have not been necessary for these pieces; however, in the event that payment is necessary for outside assistance, the Law and Policy TAC has earmarked some money for this. If the money is not needed for this activity throughout the year, the projected budget will be utilized for the policy boot camp that is to take place in the Fall in Washington, D.C.
- *How this meets the QED-C 3-5 Year Strategic Planning Goals:*
  - **VOICE**
    - Develop and Implement a Comprehensive Communication Strategy
    - Amplify the Collective Knowledge of the Quantum Community
    - Enhance QED-C's Position as an Industry Thought Leader
    - Foster Opportunities for Members
  - **POLICY**
    - Develop and Implement a Comprehensive Government Relations Strategy
    - Shape International Quantum Policy Development and Implementation
  - **EMPOWER MEMBERS**
    - Enhance Global Member Engagement and Value Delivery
    - Evolve the QED-C to Best Serve its Members
- *Law and Policy TAC Success Measures:*
  - *TAC membership feedback*

### 4. Hold Another Round of CLE's at the November Plenary

- The Law and Policy TAC will develop a CLE program for the November plenary meeting.
- *How this meets the QED-C 3-5 Year Strategic Planning Goals:*
  - **VOICE**
    - Enhance QED-C's Position as an Industry Thought Leader

- **EMPOWER MEMBERS**

- Enhance Global Member Engagement and Value Delivery
- Diversify Revenue Streams
- Evolve the QED-C to Best Serve its Members

- *Law and Policy TAC Success Measures:*

- *NYS bar approval of CLE credits*
- *positive feedback from program participants*

## 5. Support Subcommittees and Ad hoc Working Groups

- The Law and Policy TAC will serve as an organizing hub for its current standing subcommittees and Ad hoc Working Groups
  - Currently, there are three standing subcommittees: Ethics, IP, and Policy.
  - The subcommittees will elect their leaders and determine their work plans for 2025.
    - The subcommittee leaders will send monthly minutes of subcommittee meetings to the Chair and Co-Chair of the Law and Policy TAC, and the Chair and Co-Chair of the Law and Policy TAC will combine and distribute the monthly minutes of the subcommittees to the full Law and Policy TAC to inform their members of what each subcommittee is working on.
    - The subcommittees will have a standing slot on the Law and Policy TACs agenda for their quarterly business meeting so that their leaders can brief the members at large on their work for the preceding quarter.
  - **POLICY SUBCOMMITTEE** – The chairs of the Law and Policy TAC, in partnership with QED-C leadership, may periodically organize ad hoc working groups to study and, as necessary, develop written educational resources to inform regulatory policies that affect the quantum business or research sectors.
- *How this meets the QED-C 3-5 Year Strategic Planning Goals:*
  - **VOICE**
    - Develop and Implement a Comprehensive Communication Strategy
    - Enhance QED-C's Position as an Industry Thought Leader
    - Foster Opportunities for Members
  - **POLICY**
    - Shape International Quantum Policy Development and Implementation
  - **EMPOWER MEMBERS**

- Strengthen the Global Member Community
  - Evolve the QED-C to Best Serve its Members
- *Law and Policy TAC Success Measures:*
    - *subcommittees elect leadership;*
    - *subcommittee membership growth;*
    - *constructive engagements with policymakers*

## 6. Utilizing the QIC as the Lobbying Arm of the QED-C

- This is a newly developed goal that was not a 2025 priority of the Law and Policy TACs action items.
- This partnership should be developed and established between the QED-C leadership with the assistance of the Law and Policy TAC as needed. This partnership should be established upon the QED-C spinning out into its own 501(c)(3).
- *How this meets the QED-C 3-5 Year Strategic Planning Goals:*
  - **VOICE**
    - Enhance QED-C's Position as an Industry Thought Leader
    - Foster Opportunities for Members
  - **POLICY**
    - Develop and Implement a Comprehensive Government Relations Strategy
    - Shape International Quantum Policy Development and Implementation
  - **EMPOWER MEMBERS**
    - Evolve the QED-C to Best Serve its Members

*Respectfully submitted,*

Chair: AJ Grotto, Stanford University

Vice Chair: Evangeline Williams, CJW Quantum

		QED-C 3-5 Year Strategic Planning										
Law and Policy Workplan for 2025		VOICE				POLICY			Empower Members			
Priority of Law and Policy TACs Actions		Develop and Implement a Comprehensive Communication Strategy	Amplify the Collective Knowledge of the Quantum Community	Enhance QED's Position as an Industry Thought Leader	Foster Opportunities for Members	Develop and Implement a Comprehensive Gov't Relations Strategy	Shape Int'l Quantum Policy Development and Implementation	Secure Investment in Quantum Technologies	Strengthen the Global Member Community	Enhance Global Member Engagement and Value Delivery	Diversify Revenue Streams	Evolve QED-C to Best Serve its members
1	Policy Bootcamp	X	X	X		X			X			X
2	Expert Speakers	X		X			X		X			X
3	Policy Whitepaper / Position Paper	X	X	X	X	X	X			X		X
4	CLE's			X						X	X	X
5	Ad Hoc Working Groups	X		X	X		X		X			X
6	QIC as QED-C Lobbying Arm			X	X	X	X					X

- Red Sq. = ~\$40,000.00
- Orange Sq. = ~\$6,000.00
- Green Sq. = ~\$4,000.00 (the speaker series may absorb this budget, depending on whether we need outside help).

### **How Law and Policy TAC's Budget Breakdown**

The Law and Policy TAC expects to spend most of its \$50,000.00 budget request on holding a Policy boot camp in Washington, D.C., sometime in the Fall. The Boot camp will allow participants from the quantum business or research sectors to learn about quantum policy issues and the federal policy-making process. This is highlighted in the red squares and meets the QED-C's goals for their 3-5 year strategic planning by developing and implementing a comprehensive communication strategy, amplifying the collective knowledge of the quantum community, enhancing QED-C's position as an industry thought leader, develop and implement a comprehensive government relations strategy, strengthening the global member community by allowing those from near and far to participate in the bootcamp, and will evolve the QED-C to best serve its members by showcasing the current issues the quantum community is facing and how the federal policy-making pro works.

The remainder of the Law and Policy TAC expects to spend money on the monthly speaker series. The monthly speaker series will include law and/or policy experts on topics relevant to the quantum business and research sector. These sessions will be recorded and made available to QED-C's broader membership. Potential topics include U.S. and allied export controls, anticipated trends in U.S. immigration policy, recent patent law and policy developments, U.S. – China relations, the EU Draghi Report, U.S. industrial policy, and geopolitics of the critical minerals supply chain. This is highlighted in the orange squares and meets the QED-C's goals for their 3–5-year strategic planning by developing and implementing a comprehensive communication strategy, enhancing QED-C's position as an industry thought leader, help shape international quantum policy development and implementation, strengthening the global member Community, and evolve the QED-C to serve its members best.

Should the whitepapers or policy papers that the QED-C Law and Policy TAC work on require outside assistance to create or publish, the Law and Policy TAC can and should hold back some of the speaker's money for this. This is highlighted in the green squares and meets the QED-C's goals for their 3–5-year strategic planning by developing and implementing a comprehensive communication strategy, amplifying the collective knowledge of the quantum community, enhancing QED-C's position as an industry thought leader, foster opportunities for members, develop and implement a comprehensive government relations strategy, help shape international quantum policy development and implementation, enhance the global member engagement, value and delivery, it will also evolve the QED-C to serve its members best.

While the above explains how the Law and Policy TACs budget will be utilized, the remaining topics should not be ignored. The Law and Policy TAC also hopes to put another day of CLEs at the November Plenary, as last year's CLEs were successful. This will help achieve the QED-C's goals for their 3-5 year strategic planning by enhancing QED-C's position as an industry thought leader, diversifying QED-C's revenue stream since people pay for CLEs, and will help the QED-C evolve the QED-C to serve its members best by offering CLEs based on quantum topics, it will keep the legal community apprised of what is occurring within the quantum realm. Our subcommittees (IP, Policy, and Ethics) will also accomplish the QED-Cs 3–5-year strategic planning by developing and implementing a comprehensive communication strategy, enhancing QED-C's position as an industry thought leader, foster opportunities for members, help shape international quantum policy development and implementation, strengthening the global member Community, and evolve the QED-C to serve its members best. Additionally, when the QED-C spins out into its own 501(c)(3), the Law and Policy TAC believes that the QED-C should partner with the Quantum Industry Coalition (“QIC”) led by Paul Stimers to lobby on behalf of the QED-



C and its members. This would assist in accomplishing the QED-C's 3-5 year strategic plan because it will enhance the QED-C's position as an industry thought leader, foster opportunities for members, develop and implement a comprehensive government relations strategy, help shape international quantum policy development and implementation, enhance the global member engagement, value and delivery, it will also evolve the QED-C to serve its members best.