



Initiative Concept Submission to Cybersecurity Advisory Committee

General Project/Initiative Information

Initiative Name
Sponsor <i>All initiative proposals must be sponsored by a member of the research and education community. This can include Eligible Organizations, NREN Partners, or community organizations and associations that represent Eligible Organizations (such as CUCCIO, CICAN, etc.).</i> <i>For example, a proposal from a private sector entity must include at least one sponsor from the eligible list above.</i>
Owner
Abstract

Initiative Details

Time to Deploy
Objective
Benefits to Eligible Organizations
Risks to Eligible Organizations
Applicability
Integration/Alignment with Other Initiatives
Roles and Resources

Cost of Initiative
Sustainability (including costs)
Assumptions
Initiative Risks
Dependencies

How Project Fulfills Selection Criteria

1. Efficacy	<p>Requirement:</p> <p>An initiative is deemed to demonstrate efficacy if it responds effectively to a set of, or specific, organizational cybersecurity risks, and its implementation and ongoing operation will not unduly burden organizational staff.</p> <p>Proposed validation:</p> <p>How much of a difference will the initiative make? (as a sample metric, expected average gain in relevant benchmark score)</p>
2. Broad Applicability	<p>Requirement:</p> <p>An initiative has broad applicability if it responds to a specific organizational risk and is deemed important by, or directly applicable to, a substantial proportion of the intended community.</p> <p>Proposed validation:</p> <p>The total of the organizations that can adopt the initiative directly and the organizations that can adopt the initiative must reach a predetermined hurdle or target based on the intended user base.</p>

3. Time to Deploy	<p>Requirement:</p> <p>An initiative addresses the Time to Deploy criteria if the proposed dates for the implementation of the initiative and any risks related to meeting implementation schedules are acceptable.</p> <p>Proposed validation:</p> <p>Related to time for initial deployment and time for full deployment: in both cases an initiative that makes a difference faster would rate higher. Must be within the timeframe of funding window. Rating could be reduced if full deployment were to take too long.</p>
4. Affordability	<p>Requirement:</p> <p>An initiative is deemed to meet the affordability criteria if: the cost of the initiative is affordable for CANARIE or NDRIO, or where appropriate, the community (in the event a cost-sharing model is used)</p> <p>Proposed validation:</p> <p>Are there funds available (directly or with cost-sharing) for the initiative?</p>

5. Sustainability	<p>Requirement:</p> <p>An initiative is deemed to be sustainable if: its description includes resources to deliver, maintain and monitor the efficacy of the service through the end of the funding period.</p> <p>Proposed validation: Does the Initiative require an ongoing critical skill that may be lost? Are there critical dependencies to sustain initiative that must be committed, mitigated over time.</p>