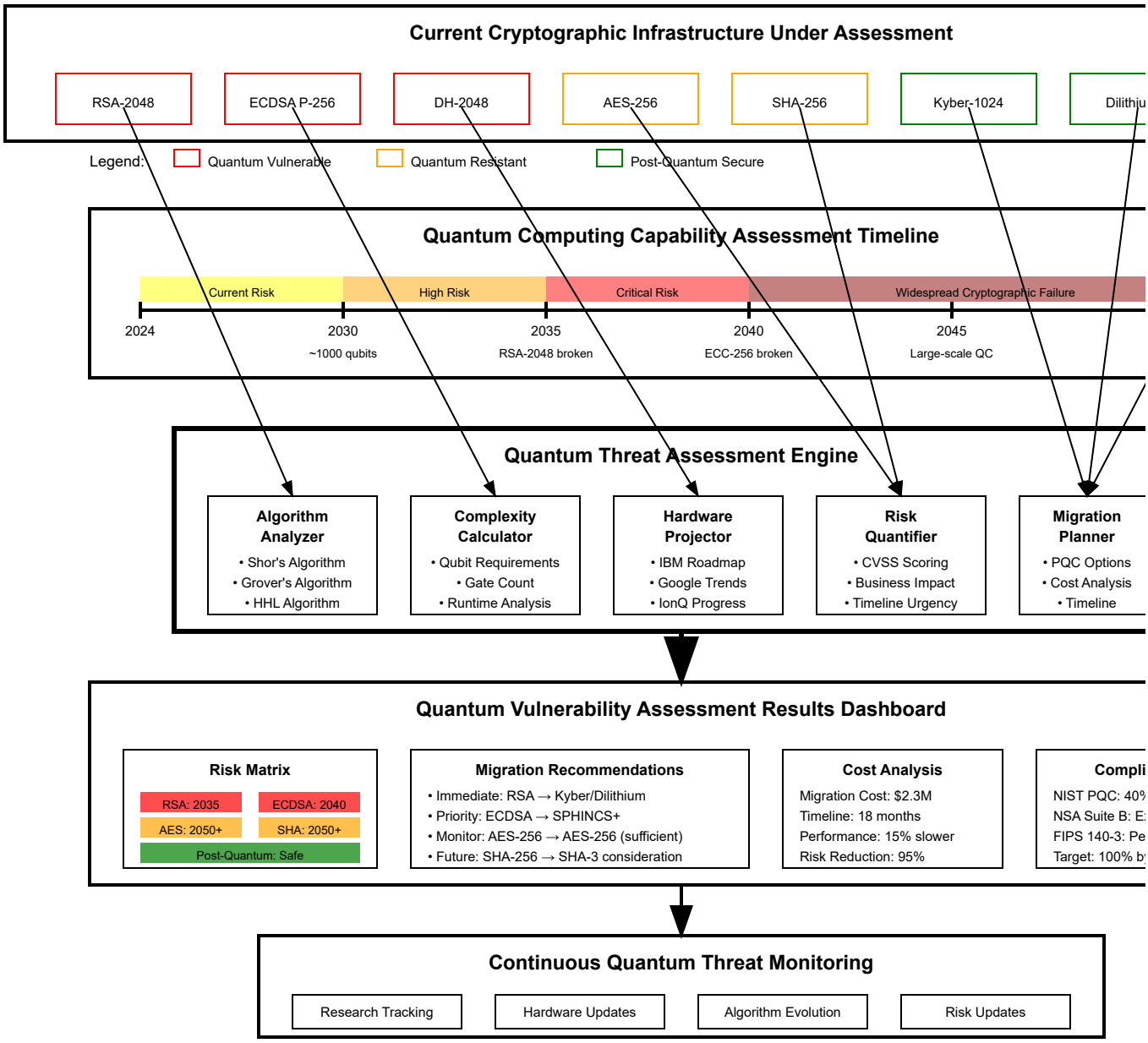
Quantum Threat Assessment Framework for Cryptographic Vulnerability Ana



Key Assessment Findings:

- 85% of current cryptographic infrastructure vulnerable to quantum attacks by 2040
- Immediate migration to post-quantum cryptography required for high-value assets
- Hybrid classical/post-quantum approach recommended during transition period
- Continuous monitoring essential as quantum computing capabilities accelerate
- Estimated 2-3 year migration window for critical systems before quantum advantage achieved