# REQUEST FOR PROPOSALS

# FOR Adversarial Assessment

# Rhode Island Student Loan Authority

935 Jefferson Blvd. Warwick, RI 02886 401.468.1700

July 11, 2023

#### A)INTRODUCTION

The Rhode Island Student Loan Authority (RISLA) is inviting proposals from qualified professional security IT audit firms to perform an adversarial assessment.

#### RISLA IT Infrastructure

- Approximately (75) Internal IPs and (4) External IPs
- (45) Desktop Computers
- (12) Virtual Servers (2 Azure VMs an App gateway in Azure and several SQL instances in Azure)
- (10) Network Printers
- (5) Network Switches
- (1) Firewall Appliance
- (6) External websites

#### B) AUDIT SPECIFICATIONS

- 1. An initial assessment report is due within 5 business days of completion of testing (this will trigger 50% of the payment)
- 2. Formal assessment report within 10 business days of completion of testing (this will trigger the remaining 50% of the contract); The assessment should include:
- a. Adversarial assessment
- b. Detail reports with findings and recommendations
- c. Remediation support (hourly rate)
- 3. The receipt of the report(s) must be acknowledged by RISLA's Information Security Officer, the Controller, or the Executive Director to trigger the payment of the contract.

- 4. The testing is expected to begin during December with the final report completed and delivered no later than December 1, 2023.
- 5. We also require a social engineering attack be performed on our employees via:
  - Email campaign for 20 employees

### C) QUALIFICATIONS OF AUDITOR

- 1. The company must have at least three (3) years of experience related to IT security assessments.
- 2. The company must provide at least three references of prior work done in the security assessment field.

#### D) ASSESSMENT CONTRACT

- 1. The assessment contract will cover an Adversarial Assessment, social engineering campaign(s) and remediation support (if necessary) of current IT infrastructure.
- 2. The pricing should be a fix rate and should be separated for each item.

# Example:

- \$XXXX Adversarial Assessment
- \$XXXX Social Engineering
- \$XXXX Hourly Rate for Remediation Support
- \$XXXX Grand Total.

# E) ASSESSMENT SCOPE

1. The scope of this security assessment shall include all RISLA IT infrastructures.

# F) ASSESSMENT GOALS

- 1. Obtain access to the Domain Administrator account or similar level of privilege.
- 2. Or obtain access to internal databases containing PII.
- 3. Test training and security policies.

#### F) ASSESSMENT REPORTS

- 1. One paper copy and one pdf file of the report(s) and management recommendations.
- 2. The audit report(s) shall be submitted to the Executive Director, the Controller, and the Information Security Officer.

#### G) RISLA Contact

Any questions regarding this request should be directed to:

# Request for Proposal

rfp@risla.com

### H) DEADLINES

- 1. Questions can be submitted to <u>rfp@risla.com</u> until 7/28/2023 and the responses will be posted on RISLA's web site.
- 2. Proposal in pdf format to <u>rfp@risla.com</u> no later than 2PM on 8/11/2023.