

**REQUEST FOR PROPOSAL #2020-028**  
**Network Data Analytics Platform**  
**RESPONSE ADDENDUM #01**  
**December 10, 2019**

**CLARIFICATION**

**Purpose statement redrafted to include additional clarification on the overall need.**

**1.1.3. Purpose**

This document provides instructions for submitting responses, the procedure and criteria by which the Respondent(s) will be selected, and the contractual terms which will govern the relationship between the University and the awarded Respondent(s).

The University of Maine System ('UMS') is seeking proposals for the cost to provide a data analytics platform to both enhance its ability to secure University data systems and enable greater traffic insights through network flow collection and analysis.

The University of Maine System maintains a collection of network taps and netflow generators across its state-wide, multi-campus network. Generation broadly falls into two categories: 1:1 netflow and sampled netflow, based on operational need.

This request is primarily seeking a solution for centralized netflow collection, and "single pane of glass" user interface for analytics, reporting, alerting, and searches across flow data with emphasis on security operations and routing analytics. The solution will be used by multiple operational groups and capabilities for user permission control, centralized authentication, and access audit logging should be described in detail as part of the response.

Secondary priorities include security value-add functionality, such as integration of reputation feeds, threat and DDoS detection, and other forms of data augmentation.

The UMS maintains a number of BGP based network peerings. This RFP also desires to leverage its BGP data to better understand its traffic flows and to help make well-informed strategic routing adjustments.

This RFP seeks proposals that are specific and unambiguous among bidders so that bids can be compared accurately and fairly. Please read the Specifications section below carefully, and submit questions about any aspect that is unclear. The UMS will publish questions received along with answers for all bidders according to the timetable specified in this RFP.

In responding to the specifications below, bidders should include any relevant limitations of the response and/or aspects that would incur additional cost.

Respondents should review **1.1.4 Specifications / Scope of Work** of this document to see the full Scope of Services/Products required.