



Directia Administrativa
Serviciul Achizitii-Investitii

Nr. 7/10.257/ 22.07.2020

Catre,
Biroul Rețele de calculatoare Comunicatii si Informatizare

Prin prezenta, va rugam sa publicati, pe pagina oficiala a Universitatii de Medicina si Farmacie din Targu Mures (www.umftgm.ro), in cursul zilei de **22.07.2020**, Solicitarea de oferta atasata si anexele aferente, privind realizarea achizitiei **“Modul software e-learning”**.

1. Titlu anunt:

Solicitare oferta

2. Continut anunt:

Beneficiarul Universitatea de Medicina Farmacie Stiinte si Tehnologie „George Emil Palade” din Tirgu Mures a demareaza achizitia **Modul software e-learning** pentru care a fost emisa prezenta Solicitare oferta.

Oferta Dumneavoastra, va fi depusa in conformitate cu termenii si conditiile de livrare precizate si va fi trimisa la: E-mail: secretariatadministrativ@umfst.ro; Persoana de contact: Prunas Ramona, Responsabil achizitii.

3. Atasamente:

- Solicitare oferta
- Caiet de sarcini

Cu stima,

Sef Serviciu Achizitii-Investitii
Prunas Ramona





Nr. 7/10.2020 Data 22.07.2020

To Whom It May Concern,

Regarding Your Products, we, the University of Medicine Pharmacy Sciences and Technology “George Emil Palade” of Tirgu Mures, Romania, would like to learn more about your prices and payment possibilities, shipping fees and ordering options, in the hope of a fruitful future collaboration and acquisition of the below mentioned software:

The software are, as they follow:

Description	Quantity	Price*
E-learning Project	1	132.900 excl. VAT

- **Payment methods:** Own Revenues UMFST GE Palade;
- **Common procurement vocabulary (CPV):** 48190000-6; Educational software package
- **Award criteria:** Lowest price;
- **Type of purchase:** Supplies;
- **Method of Acquisition:** Direct award, in accordance with Article 7, Paragraph 5 of the (Romanian) Law no.98/2016 and Article 43, Paragraph 3 of the (Romanian) Government Decision no.395/2016;
- **Estimated value of the purchase:** 132.900 Lei excluding VAT;
- **The method of Acquisition implies:** Conclusion of contract for the sale of Goods;
- **Adjustment of the procurement contract's price:** The price agreed upon by both parties, based on the acceptance of the offer sustained throughout the public acquisition will be firm and fixed in a set amount that will not waver or vary under any circumstances whatsoever. Thus, all prices are fixed and inclusive of delivery, packaging, packing, shipping, carriage, insurance and other charges and dues, and are not subject to adjustment.
- **The validity period of the offer:** 30 days;
- **Terms and conditions of delivery:**
 - The Goods shall be delivered by the Supplier carriage free. Any Goods that are deemed inferior to or do not match the requirements shall be returned at the Supplier's risk and expense.
- **Terms and conditions of payment:** The Goods are paid for within 30 days after receipt in accordance with the (Romanian) Government Emergency Ordinance no.34/2009 and the (Romanian) Law no.72/2013 and depending on access to funding.
- **Terms and conditions of the offer:**
- **Financial proposal:**
 - We would like to ask you to express the price of the Goods in the following form:
 - Price/Goods including VAT;
 - Price/Goods excluding VAT.
 - The final price of the Goods will include the cost of delivery, shipping fees and custom duties, as well as any further costs, not limited to the above, applied to the product to the final destination.
 - **Description of Goods:** The offer will describe the Goods, in line with the requirements of the annexed Task Book. The Supplier offer must contain clear and concise information about the supplying method.

If you are interested in the listed above, please send us your offer by the latest **24th of July 2020**

If you require further assistance with this matter or would like any informations regarding this purchase, please contact Horatiu Moga, telephone no. +40265215551/int.134, fax no. +40265211944

Kind regards,

Administrative General Manager,
Bota Sabin

Chief of Public Acquisitions and Investments Department,
Prunas Ramona



Technical specifications E-Learning Project

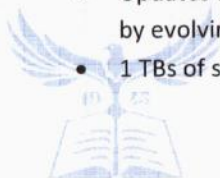
I. Basic Functionalities

- Basic functionalities: course design and delivery, community engagement, content management (includes professional repository)
- Scalability
- Independent of installation of clients
- Interoperability of content (data exchange), backup and restore
- Support standards SCORM, LTI, CAS, can integrate H5p as Lti
- Supports authentication protocols (LDAP, CAS, SAML etc.)
- user and rights management
- Supports Accessibility - standards, guidelines WCAG 2.0 AA
- Collaboration tools: groupware functionalities and group management
- Communication tools: discussions, class conversations, messaging
- Notification system (email, push notifications to app, sms to mobile phones, activity stream)
- Context sensitive help
- Editors and authoring tools for content creation
- Testing and evaluation tools: with quizzes and multiple question types, assignments
- Assignment tool with inline grading
- Flexibility and adaptability to own CI
- Gradebook, grade centre
- Grade export and content import (IMS CP)
- Backup and disaster management (backup strategy)
- Integration Framework (through REST API, etc.) and integrations into UMFST system landscape
- Course copy and content copy within LMS
- Internal reporting Analytics for student, instructor in courses and admin
- Analytics and BI functionality, Blackboard Data technology stack with Snowflake access to create own reporting and queries

II. Delivery Package

Core Elements of SaaS Plus Service Delivery and Package

- 1 x Production Environment
- 1 x Test Environment
- Fully supported Continuous Delivery of the Environments
- enhancement updates out each month, which may include changes within the infrastructure of the environment or may include updates to the user interface layer.
- Updates bring new functionality requested by the user community, bug fixes, changes required by evolving Standards, data protection requirements, legislation etc. This is industry standard
- 1 TBs of storage included. Additional storage can be purchased as required





- 1 x Staging Environment can be purchased as required
- Direct Data Access (Open DB/ASR) can be additionally purchased as required

III. SafeAssign

- plagiarism prevention service
- checks submitted student documents against databases and internet
- allows users to protect the originality of work
- detects unoriginal content in student papers

IV. Blackboard Data

- Blackboard data is a cloud-based platform providing a unified, cross-portfolio data and reporting environment that offers UMFST University a single point of access to all data generated by all licensed Blackboard products and services.
- Reporting stacks: reports for end users. A stack responds to a specific use case/need and has a user-centric approach to provide the type of information relevant to that type of user (persona), are pre-built reports that are available on a blackboard data interface.
- API Layer for developers (under development)
- Development Tier for direct data access for SQL experts (available now)

V. Divers

Implementation deadline 30 days from signing the contract

After implementation, a user training report will be presented

Payment term, 30 days from the issuance of the acceptance report.

Head of IT Department,

Engineer Iulian Danut RIZOLI

Vice-Rector,

Prof. Călin ENĂCHESCU, Phd

