REFERENCE OF TENDER	DESCRIPTION OF TENDER	TIME PERIOD OF TENDER	DEPARTMENT/ DIVISION/UNIT REQUESTING TENDER	FEES	CLOSING DATE NOT LATER THAN 2.00PM	FOCAL PERSON
KK/174/2025/HTD	PROCUREMENT OF SUBSCRIPTION BASED LEARNING MANAGEMENT SYSTEM FOR BRU-HIMS 2.0 FOR THREE (3) YEARS FOR MINISTRY OF HEALTH	3 YEARS	DEPARTMENT OF HEALTHCARE TECHNOLOGY	\$30.00	22 <sup>ND</sup> JULY 2025	Hazirah binti Hamdani Senior Hospital Administrator Bahagian Informatik Kesihatan Jabatan Teknologi Penjagaan Kesihatan Kementerian Kesihatan e-mail: hazirah.hamdani@moh.gov.bn Mohammad Kamarulariffin Zaki bin Harith Fadzilla Senior Hospital Administrator

#### TENDER REFERENCE NO.: KK/174/2025/HTD

#### MINISTRY OF HEALTH NEGARA BRUNEI DARUSSALAM

# PROCUREMENT OF SUBSCRIPTION BASED LEARNING MANAGEMENT SYSTEM FOR BRU-HIMS 2.0 FOR THREE (3) YEARS FOR MINISTRY OF HEALTH

TENDER FEES : \$30.00

RECEIPT NO. :

**CLOSING DATE**: ON TUESDAY, 22nd JULY 2025

TIME : 2.00 PM

FOA :

THE CHAIRMAN
MINI TENDER BOARD, TENDER BOX
GROUND FLOOR, MINISTRY OF HEALTH
COMMONWEALTH DRIVE
BANDAR SERI BEGAWAN BB3910
NEGARA BRUNEI DARUSSALAM

(CLUSTERING)

#### **SECTION 2**

#### **SPECIFICATIONS AND REQUIREMENTS**

TENDER REFERENCE NO.: KK/174/2025/HTD

## INVITATION TO TENDER PROCUREMENT OF SUBSCRIPTION BASED LEARNIG MANAGEMENT SYSTEM FOR BRUHIMS 2.0 FOR THREE (3) YEARS FOR MINISTRY OF HEALTH

ITEM NO.		DESCRIPTION		QTY
1	Ministry of Health that vaccess to consistent a	n of a cloud based Learning Manag will provide flexibility to users through nd standardized training materials. The their training based on their job role	self-paced learning and nis will enable users at	1 LOT
	Description	Minimum Requirements	Remark	
1.1	The platform accessibility to MOH, private healthcare facilities users and relevant Ministry authorities in Brunei Darussalam.	Accessible via desktop, mobile (iOS/Android), and tablet devices; includes export pdf friendly. The platform must be web browserbased and not require installation of a desktop application.	Supports anywhere access for healthcare and administrative staff using Bru-HIMS.	
1.2	The platform must use Cloud as its hosting platform.	Cloud hosting must comply with local data security and data protection requirements such Personal Data Protection Order (2025), Cyber Security Order (2023) etc.	Preference may be given to providers with data centers located within Brunei or within a jurisdiction approved by EGNC. Hosting must include both production and development environments.	
1.3	Security & Vulnerability Assessment	The system will undergo Vulnerability Assessments (VA): 1. Before Go-Live 2. After Go-live 2. Quarterly  As required by CSB/ITPSS. Vendor must address and remediate all findings within a reasonable timeframe after each report.	The cost for all assessments and remediation efforts must be included in the project costing.	
1.4	User Registration & Authentication	Users must register using their official email address (e.g. name@moh.gov.bn or name@jpmc.com.bn). The platform shall automatically use the email as the username. OTP shall be sent to the email for verification. CAPTCHA required for OTP resend; password reset must be supported.	Ensures standardised usernames, secure registration process, and controlled access.	
1.5	User Management and Authentication	Support for multiple user roles (Admin, Instructor, Learner); secure	Enables structured administration across departments and role	

ITEM NO.		DESCRIPTION		QTY
		login; account provisioning; role- based access control. System should maintain audit logs of administrative activities including user creation, course assignment, and settings changes.	hierarchy.	
1.6	Course & Content	Course builder with categories, learning paths, time limits; dragand-drop content upload; unlimited courses and storage.  Support for embedded media and interactive elements such as popup knowledge checks.  Courses should support time-limited access and scheduled release dates.	Supports structured and scalable training delivery across departments.	
1.7	Structured Course Access by Role or Branch	The LMS must support the creation of multiple independent branches (or groups) by modules within a single platform. Each branch must allow its own admin, user base, course management, and localized reporting — while still reporting to a central administrator.	Enables structured decentralization across MOH modules such as Physician, Dental, Pharmacy, Lab, Administrators, and others under one central LMS.	
1.8	Assessments & Quizzes	LMS must support creation of assignments, quizzes, surveys, test banks, and question repositories. Instructors must be able to configure passing scores, question types (MCQ, true/false, short answer), and auto-grading.	Ensures structured evaluation of user learning progress and course completion tracking.	
1.9	User Download Access for Learning Materials	Learners must be able to download assigned learning resources (e.g. PDFs, Word files, slides, videos) from within their enrolled courses. Export of entire course structure is not required.	Ensures offline learning readiness and accessibility for individual study e.g for printing.	
1.10	Customization	Supports custom domain, logo, theme, homepage layout, certificate design, email templates, and gamification settings.	Ensures visual consistency and Ministry branding	
1.11	License Subscription	Subscription license must cover a period of three (3) years for a maximum of 6,000 users. License breakdown requested by MOH 1. Year 1 – Total 4000 users 2. Year 2 – Total 6000 users 3. Year 3 – Total 6000 users	Supports MOH's multi-year training strategy with room for scaling.	
1.12	Scalability	Platform must support at least 6,000 concurrent users with consistent performance.	Accommodates large- scale user access without service disruption.	
1.13	Reporting and	Supports real-time reporting, data	Ensures accountability	

ITEM NO.		DESCRIPTION		QTY				
	Tracking System	visualisation, custom reports, certificate tracking, and learner progress dashboards. Learner progress must be trackable per course/module with completion status and last activity System must support issuance and expiry tracking of course completion certificates.	and monitoring of training effectiveness.					
1.14	Supported Content Types	Support for PDF, Word, Excel, PowerPoint, video, audio, SCORM 1.2, xAPI, cmi5, and browser-recorded media.	Provides flexibility to upload and deliver diverse learning resources.					
1.15	Gamification	System must support gamification features such as badges, levels, points, rewards, and leaderboards.	Encourages learner engagement and participation through interactive elements.					
1.16	Social and Collaboration Tools	Includes discussion boards, internal messaging, video conferencing support, announcements, course rating, and calendar integration.  Learners/Users should be able to rate or leave feedback for completed courses.	Facilitates communication, feedback, and collaborative learning.					
	Please Observe / State	the following:						
	a. Quotation Validity: 12 months							
	b. Delivery Period of P							
		pletely and must state the COMPLY of softcopy of the product	olumn with <b>submission</b>					

#### **SECTION 3**

#### FORMS TO BE USED

#### CONTENTS

#### **TENDER FORM**

To:

#### TENDER REFERENCE NO.: KK/174/2025/HTD

#### **INVITATION TO TENDER**

### PROCUREMENT OF SUBSCRIPTION BASED LEARNIG MANAGEMENT SYSTEM FOR BRU-HIMS 2.0 FOR THREE (3) YEARS FOR MINISTRY OF HEALTH

TENDER OF (name of tenderer):	
Company/Business Registration No.:	<del></del>
Tender Closing Date:	

Item No.		Description		Qty	Comply? (Y/N)	Please Specify the Proposed Solution & Specification	Unit Price	Total Cost	Remarks
1	To procure subscription of a cloud based Learning Management System for the Ministry of Health that will provide flexibility to users through self-paced learning and access to consistent and standardized training materials. This will enable users at their own time complete their training based on their job role where the progress of training can be tracked.		1 LOT						
	Description	Minimum Requirements	Remark						
1.1	The platform accessibility to MOH, private healthcare facilities users and relevant Ministry authorities in Brunei Darussalam.	devices; includes export pdf friendly. The platform must be	anywhere access for healthcare and administrative staff						

Item No.		Description		Qty	Comply? (Y/N)	Please Specify the Proposed Solution & Specification	Unit Price	Total Cost	Remarks
1.2	The platform must use Cloud as its hosting platform.	Cloud hosting must comply with local data security and data protection requirements such Personal Data Protection Order (2025), Cyber Security Order (2023) etc.	Preference may be given to providers with data centers located within Brunei or within a jurisdiction approved by EGNC. Hosting must include both production and development environments.						
1.3	Security & Vulnerability Assessment	The system will undergo Vulnerability Assessments (VA): 1. Before Go-Live 2. After Go-live 2. Quarterly  As required by CSB/ITPSS. Vendor must address and remediate all findings within a reasonable timeframe after each report.	The cost for all assessments and remediation efforts must be included in the project costing.						
1.4	User Registration & Authentication	Users must register using their official email address (e.g. name@moh.gov.bn or name@jpmc.com.bn). The platform shall automatically use the email as the username. OTP shall be sent to the email for verification. CAPTCHA required for OTP resend; password reset must be supported.	Ensures standardised usernames, secure registration process, and controlled access.						

Item No.		Description		Qty	Comply? (Y/N)	Please Specify the Proposed Solution & Specification	Unit Price	Total Cost	Remarks
1.5	User Management and Authentication	Support for multiple user roles (Admin, Instructor, Learner); secure login; account provisioning; role-based access control.  System should maintain audit logs of administrative activities including user creation, course assignment, and settings changes.	Enables structured administration across departments and role hierarchy.						
1.6	Course & Content	Course builder with categories, learning paths, time limits; dragand-drop content upload; unlimited courses and storage.  Support for embedded media and interactive elements such as pop-up knowledge checks.  Courses should support time-limited access and scheduled release dates.	Supports structured and scalable training delivery across departments.						
1.7	Structured Course Access by Role or Branch	The LMS must support the creation of multiple independent branches (or groups) by modules within a single platform. Each branch must allow its own admin, user base, course management, and localized reporting — while still reporting to a central administrator.	Enables structured decentralization across MOH modules such as Physician, Dental, Pharmacy, Lab, Administrators, and others under one central LMS.						

Item No.		Description			Comply? (Y/N)	Please Specify the Proposed Solution & Specification	Unit Price	Total Cost	Remarks
1.8	Assessments & Quizzes	LMS must support creation of assignments, quizzes, surveys, test banks, and question repositories. Instructors must be able to configure passing scores, question types (MCQ, true/false, short answer), and auto-grading.	Ensures structured evaluation of user learning progress and course completion tracking.						
1.9	User Download Access for Learning Materials	Learners must be able to download assigned learning resources (e.g. PDFs, Word files, slides, videos) from within their enrolled courses. Export of entire course structure is not required.	Ensures offline learning readiness and accessibility for individual study e.g for printing.						
1.10	Customization	Supports custom domain, logo, theme, homepage layout, certificate design, email templates, and gamification settings.	Ensures visual consistency and Ministry branding						
1.11	License Subscription	Subscription license must cover a period of three (3) years for a maximum of 6,000 users.  License breakdown requested by MOH  1. Year 1 – Total 4000 users  2. Year 2 – Total 6000 users  3. Year 3 – Total 6000 users	Supports MOH's multi-year training strategy with room for scaling.						
1.12	Scalability	Platform must support at least 6,000 concurrent users with consistent performance.	Accommodates large-scale user access without service disruption.						

Item No.		Description			Comply? (Y/N)	Please Specify the Proposed Solution & Specification	Unit Price	Total Cost	Remarks
1.13	Reporting and Tracking System	Supports real-time reporting, data visualisation, custom reports, certificate tracking, and learner progress dashboards.  Learner progress must be trackable per course/module with completion status and last activity  System must support issuance and expiry tracking of course completion certificates.	Ensures accountability and monitoring of training effectiveness.						
1.14	Supported Content Types	Support for PDF, Word, Excel, PowerPoint, video, audio, SCORM 1.2, xAPI, cmi5, and browser-recorded media.	Provides flexibility to upload and deliver diverse learning resources.						
1.15	Gamification	System must support gamification features such as badges, levels, points, rewards, and leaderboards.	Encourages learner engagement and participation through interactive elements.						
1.16	Social and Collaboration Tools	Includes discussion boards, internal messaging, video conferencing support, announcements, course rating, and calendar integration.  Learners/Users should be able to rate or leave feedback for completed courses.	Facilitates communication, feedback, and collaborative learning.						

Item No.	Description	Qty	Comply? (Y/N)	Please Specify the Proposed Solution & Specification	Unit Price	Total Cost	Remarks	
				GRAN	ID TOTAL:			
			Acknowled	gement:				
	Please Observe / State the following:							
		Company Ref. No.:						
	a. Quotation Validity: <b>12 months</b>						Company's	
	b. Delivery Period of Product: 3 months		I b anabas a				Official Stamp:	
	c. Fill in the form completely and must state the COMPLY column with submof both hardcopy & softcopy of the product	ission	i nereby c	ertify the above quote to be co	rrect;			
			Signature:.					
				n:				

- 1. We offer and undertake on your acceptance of our Tender to supply and deliver the above mentioned goods in accordance with your Invitation To Tender.
- 2. Our Tender is fully consistent with and does not contradict or derogate from anything in your Invitation To Tender. We have not qualified or changed any of the provisions of your Invitation To Tender.
- 3. We shall execute a formal agreement in the appropriate form set out in Section 4 Contract of the Invitation to Tender together with such further terms and conditions, if any, agreed between the Government and us.
- 4. OUR OFFER IS VALID FOR <u>TWELVE (12)</u> CALENDER MONTHS FROM THE TENDER CLOSING DATE.
- 5. When requested by you, we shall extend the validity of this offer.
- 6. We further undertake to give you any further information which you may require.

	Dated this	day of	20 .
Signature of authorised of	icer of Tenderer]		Tenderer's official stamp:
Name:			
Designation:			

#### **INFORMATION SUMMARY**

- 2.1 Tenderers shall provide in this Schedule the following information:
  - a. Management summary
  - b. Company profile (including Contractor and sub-contractor(s), if any)
  - c. Years of experience (as of the Tender Closing Date) of the Contractor and subcontractor(s) in the:

    - Implementing IT projects; Providing Maintenance and Support Services.
  - d. Other information which is considered relevant

#### **SUB-CONTRACTS**

- 3.1 Tenderers shall complete Table 3.1 with information about all the companies involved in the provision of the services and items specified in this tender. This shall include details about the Contractor and each sub-contractor involved, as well as their respective responsibilities.
- 3.2 Tenderers shall also indicate in Table 3.1 any alliance relationship established with each subcontractor. An alliance is defined as a formal and binding business relationship between the allied parties.

Table 3.1 - Responsibility Table

		Alliance Relationship between Contractor and Sub-contractor(s)				
Company Name	Responsibility Description	Alliance Exists? (Y/N)	Date Established	Alliance Description		
Contractor						
		Not Applicable	Not Applicable	Not Applicable		
Sub-contractor(s)						

#### **COMPANY'S BACKGROUND**

4.1 Each of the companies involved in this tender, including Contractor and sub-contractor(s) (if any), shall provide information on the company's background, scope of operations, financial standing and certified copy of its Certificate of Incorporation or Certificate of Registration (as the case may be).

#### **REFERENCES**

5.1 Tenderers shall submit a list of customers in Table 5.1 to whom the Contractor has provided similar services and items as specified in this tender in the recent 5 years as of the Tender Closing Date.

Table 5.1 - References of previous customers

Customer Name and Address	Customer Type (Govt or Quasi Govt)*	Contact Person	Title	Contact Number, Fax Number and E-mail Address

\*Note: Tenderers shall indicate whether the customer is a Government or Quasi Government organisation. A Quasi Government is defined as an organisation which (1) is managed and controlled by the Government; or (2) has at least 50% shares being held by the Government. Please leave the column blank if the customer is neither a Government or Quasi Government organisation.

- 5.2 The Ministry of Health shall treat all the information submitted under this schedule in strict confidence.
- 5.3 The Ministry of Health reserves the right to contact the references for tender assessment purposes.