



BIDDING DOCUMENT

ADDENDUM NO. 1

National Competitive Bidding (NCB)

Procurement of Red Hat Open Stack Subscription for Expanded Nodes for Lanka Government Cloud (LGC 2.0)

[IFB No: ICTA/GOSL/SER/NCB/2021/01]

April 2021

Following changes introduced to the Technical Specifications and payment terms

(a) Introduced Item 2 to the scope of deliverables List of Related Services as

Item No (1)	Description of Goods or related services (2)	Qty. and unit (3)
2	Red Hat Enterprise Virtualization (+RHEV Manager) - Premium Subscription (2 Sockets)	5

Accordingly Following documents are amended.

Section IV. Bidding Forms

Table of Forms-2. Price Schedule

Section V. Schedule of Requirements

- 1. List of Related Services
- 2. Technical Specifications

Section VII. Contract Data

- 1. CC 15.1 The method and conditions of payment to be made to the Supplier under this Contract.
- (b) first paragraph of the CC 15.1 replaced as "Payment shall be made in Sri Lanka Rupees within thirty (30) days from the date of submission of Invoice, UAT acceptance, and other documents requested in the IFB".

2. Price Schedule –

Procurement of Red Hat Open Stack Subscription for Expanded Nodes for Lanka Government Cloud (LGC 2.0) [IFB No: ICTA/GOSL/SER/NCB/2021/01]

Price schedule should be changed as follows by inserting item no 2

Item No (1)	Description of Goods or related services (2)	Qty. and unit (3)	Unit price for 3 Years Excluding VAT LKR (4)	Total Price Excluding VAT LKR (5) = (3) x (4)	VAT LKR (6)	Total Price Including VAT LKR (7) = (5) +(6)
1	Red Hat OpenStack Platform with Smart Management, Premium (2-sockets)	16				
2	Red Hat Enterprise Virtualization (+RHEV Manager) - Premium Subscription (2 Sockets)	5				
3	Red Hat Ceph Storage, Premium (Up to 768TB on a maximum of 38 Physical Nodes)	1				
4	Virtual Training for below modules Red Hat Automation with Ansible	4 Participants				
	Tota					

Note: Bidders are required to bid for the total quantity. Partial bids shall be liable to be treated as "Non Responsive" and rejected.

Signature and the Company Seal

Section V. Schedule of Requirements

- 1. List of Related Services
- 2. Technical Specifications

List of Related Services

Redhat Openstack Premium Support and Subscription (Expansion) – 3 years

1. Introduction

Aligned with the national policy of 'Digitization of Economy', ICT Agency of Sri Lanka (ICTA) implements several initiatives across the government to increase the efficiency of the government processes and to provide government services effectively and efficiently. In this context, development and improvement of digital infrastructure has been identified as a key area.

The LGC 2.0 is the central and common government cloud, and it is expected that all types of government applications will be hosted in LGC 2.0. This approach will minimize or eliminate purchasing and maintaining of servers and/or data centers by government organizations which could be time consuming, ineffective, and insecure. The objective is to eliminate all constraints and limitations to the government organizations for adopting to cloud computing strategy and thereby increase ICT usage to enhance the effectiveness and efficiency of government processes. Moreover, LGC 2.0 will support hybrid cloud model to obtain vast amount of public cloud services.

Scalability, high availability, efficiency, flexibility, usability and most importantly support for the modern web-scale application deployment on LGC 2.0 have been identified as key features for LGC 2.0. The primary objective of this procurement item is obtaining Redhat Openstack Premium support and subscription to fulfill the above requirements.

2. Scope of Services

The scope of the Support Services should include following key areas (but not limited to);

- Best practices for operating the Supported Cluster.
- Identifying, diagnosing and fixing errors in Supported Software.
- Tools and techniques for monitoring the Supported Cluster.
- Preventing and recovering from failures and troubleshooting.
- Problem isolation and diagnosis of errors in the Supported Software.
- Patches and workarounds to fix bugs in the Supported Software.

2.1 List of Related Services - Changed as follows by inserting item no 2

Item No	Description of Goods	Quantity Units	Delivery and Installation	Related Services
1	Red Hat OpenStack Platform with Smart Management, Premium (2-sockets)	16	Subscription activation should be done	Supply, Delivery, Installation,
2	Red Hat Enterprise Virtualization (+RHEV Manager) - Premium Subscription (2 Sockets)	5	within two weeks after Signing the	Commissioning and Maintenance
3	Red Hat Ceph Storage, Premium (Up to 768TB on a maximum of 38 Physical Nodes)	1	contract.	
4	Virtual Training for below modules Red Hat Automation with Ansible	4 Participants		

2. Technical Specifications

Bidders are required to state their compliance to specifications/requirements against each and every criterion of the specification sheets. Incomplete / non-compliant specification sheets will strongly lead to disqualification of the bidder without getting any clarifications.

Item No 1:

Procurement of Red Hat Open Stack Subscription for Expanded Nodes for Lanka Government Cloud (LGC 2.0)

Technical Specifications changed as follows by inserting item no 2

Item No	Minimum Requirement	Compliance (Yes/No)	Remark / Reference Page#
1	Red Hat OpenStack Platform with Smart Management, Premium (2-sockets)		
2	Red Hat Enterprise Virtualization (+RHEV Manager) - Premium Subscription (2 Sockets)		
3	Red Hat Ceph Storage, Premium (Up to 768TB on a maximum of 38 Physical Nodes)		
4	Training on: Red Hat Automation with Ansible		

Section VII. Contract Data

Contract Data

2. CC 15.1 - The method and conditions of payment to be made to the Supplier under this Contract

CC 15.1 The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: Changed as follows by inserting item no 2

Payment shall be made in Sri Lanka Rupees within thirty (30) days from the date of submission of Invoice, UAT acceptance, and other documents requested in the IFB.

Procurement of Red Hat Open Stack Subscription for Expanded Nodes for Lanka Government Cloud (LGC 2.0)

Item No	Deliverable	Due Date	Payment Options
1	Red Hat OpenStack Platform with Smart Management, Premium (2-sockets)	Subscription should be done within 2 weeks from	100% of the total contract price, upon successful
2	Red Hat Enterprise Virtualization (+RHEV Manager) - Premium Subscription (2 Sockets)	the date of Signing the contract.	completion of subscription along with Subscription confirmation and
3	Red Hat Ceph Storage, Premium (Up to 768TB on a maximum of 38 Physical Nodes)		any other supporting documents.
4	Training on: Red Hat Automation with Ansible		
5	Upon completion of User Acceptance Testing (UAT) report along with supporting documents		