K　本院と地域医療機関において、スムーズで安全な情報連携ができること。また、ＳＳ－ＭＩＸ２形式及びＨＬ７　ＦＨＩＲを用いて医療情報の入出力ができる機能を提供すること。

L　新規導入システムは、サイバー攻撃を受けた場合や本院が被災した場合でも迅速にシステム・データ復旧ができること。

2　資料及びコメントの提供方法　上記１⑵の物品に関する一般的な参考資料及び同⑸の要求要件等に関するコメント並びに提供可能なライブラリーに関する資料等の提供を招請する。

⑴　資料等の提供期限　令和５年７月６日17時15分（郵送の場合は必着のこと。）

⑵　提供先　〒783―8505 南国市岡豊町小蓮　高知大学医学部・病院事務部会計課病院担当係　船村　正彦　電話088―880―2242

3　説明書の交付　本公表に基づき応募する供給者に対して導入説明書を交付する。

⑴　交付期間　令和５年５月19日から令和５年７月６日まで。

⑵　交付場所　上記２⑵に同じ。

4　説明会の開催　本公表に基づく導入説明会を開催する。

⑴　開催日時　令和５年６月１日15時00分

⑵　開催場所　高知大学医学部第１会議室

5　その他　この導入計画の詳細は導入説明書による。なお、本公表内容は予定であり、変更することがあり得る。

6　Summary

⑴　Classification of the products to be procured : 14

⑵　Nature and quantity of the products to be rent : The Integrated Medical Information System 1 Set

⑶　Type of the procurement : Rent

⑷　Basic requirements of the procurement :

A　The new system must comprehensively support the hospital management and the clinical works in the medical school hospital. It must also contribute to the development of regional medicine and medical education, and keep up the quality of clinical works and the efficiency of hospital management.

B　The new system must consist of the following subsystems : medical affairs accounting system, order entry systems (prescription, injection, examination, blood transfusion, radiology examination, clinical treatment, meal service, rehabilitation, outpatient appointment, admission appointment, surgical operation appointment, etc.), advanced medical information system (electronic medical record system, nursing support system, hospital management system : medical process management system), a hospital intranet system, an Internet connection system using server-based computing (SBC), and a regional medical coordination system, etc.

C　The new system must be easily operated from each terminal computer by a simple and functional operation with quick response time. In addition, the system should be designed based on Virtual Desktop Infrastructure (VDI), and the system configuration should be designed to prevent information leakage and security. The system must also be able to view medical information and issue electronic prescriptions from various terminals on the VDI using the online certification system with the My Number card.

D　The transfer of the system must be done without any trouble in the hospital management or the daily clinical works. All the medical data stored in the current system (Integrated Medical Information System) must be converted and usable in the new system.

E　All the network equipment required for the hospital network system must be covered by this procurement. The network must also be designed to connect the Science Information NETwork (SINET).

F　The new system must have a function of an automatic operation for nonstop use and a protective counter plan against system trouble (including trouble due to network failure). In addition, the system must have a function by which the stored data can be backed up while the system is operating. The system must also provide with an integrated mechanism to realize centralized management of each terminal.

G　The new system must connect with other existing departmental systems, i.e., laboratory, radiology and pharmacy departments through the hospital network. The data communication with those systems must be provided by the TCP／IP communication protocol and the file format for the distribution of images must be in the DICOM format.

H　The new system must be compliant with the “Recommended Guidelines” as indicated in the latest Ministry of Health, Labour and Welfare (MHLW) notice “Guidelines for the Safety Management of Medical Information Systems,” which is available at the time of contract. In addition, the system should be able to respond to the “recommended guidelines” even when the “Guidelines for the Safety Management of Medical Information Systems” are revised. Especially, user authentication must have a function that allows centralized management of authentication information, and must provide a function that allows multi-factor authentication to be used from various Hospital Information System applications regardless of the terminal, network, or other environment.

I　The new system must have security systems for medical information and personal information protection functions, and must be capable of providing SOC (Security Operation Center) services.

J　In the hospital management (medical process management) system, the identification of users and patients must be done by the bar code system and the data must be stored into the system in order to use for other controls like medical risk control, medical process monitoring and the completion entries of medical treatments.

K　The new system must enable smooth and safe medical information collaboration with the regional healthcare facilities. In addition, the system must provide functions to input and output medical information using SS-MIX2 format and HL7 FHIR.

L　The new system must be able to restore the system and the data quickly in the event of a cyber-attack or a disaster.

⑸　Time limit for the submission of the requested material : 17 : 15　6 July, 2023

⑹　Contact point for the notice : FUNAMURA Masahiko, Expert Official, Accounting Division, Kochi University Medical School, Kohasu Oko-cho Nankoku-shi 783―8505 Japan, TEL 088―880―2242

意見招請に関する公示

次のとおり調達物品の仕様書案の作成が完了したので、仕様書案に対する意見を招請します。

令和５年５月19日

独立行政法人
高齢・障害・求職者雇用支援機構
契約担当役理事　児玉　進矢

◎調達機関番号　617　◎所在地番号　12

1　調達内容

⑴　品目分類番号　71、27

⑵　件名及び数量　基幹ネットワーク更改に係るプロジェクト管理支援業務　一式

2　意見等の提出方法

⑴　意見等の提出期限　令和５年６月８日17時00分

⑵　提出先　〒261―8558 千葉県千葉市美浜区若葉３丁目１番２号　高度訓練センター内　独立行政法人高齢・障害・求職者雇用支援機構　情報システム総括管理部システム推進課　電話043―213―6646

3　仕様書案等の交付

⑴　交付期間　令和５年５月19日から令和５年６月８日まで