④　本システムは、要求機能を達成するために十分なデータ処理機器、端末、ネットワークを保有すること。
⑤　本システムは、各部門で使用している医療機器及びシステムに対するインターフェイスを有すること。
⑥　本システムのうち、病院業務に不可欠なシステムは24時間、無人にて自動稼働し、安全で容易に運用できること。また、システム障害対策が十分になされていること。
⑦　利用者層に応じたデータのアクセス権が設定できること。また、プライバシーの保護及びセキュリティ対策が充分なされていること。
⑧　現在稼働中の病院情報システムのデータを継続し、新システムへのスムーズな移行ができること。
⑨　本システムは、病院経営、診療業務を高度に支援するため、最新の技術に基づくこと。また、操作性及び応答時間は十分実業務に対応できること。さらに各種データの二次利用が可能であること。

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　平成29年2月20日17時00分（郵送の場合は必着のこと。）
⑵　提出先　〒514―1101 三重県津市久居明神町2158番地5　独立行政法人国立病院機構三重中央医療センター企画課長　横山　佳寿　電話059―259―1211　内線1210

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　平成29年1月18日から平成29年2月20日まで。
⑵　交付場所　上記2⑵に同じ。

4　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。

5　Summary
⑴　Classification of the services to be procured : 14
⑵　Nature and quantity of the services to be required : A hospital information system 1 set
⑶　Type of the procurement : Purchase
⑷　Basic requirements of the procurement :
①　This system will be a integration system to support medical service and administrative service at the National Hospital Organization Mie Chuo Medical Center. This system will be composed of Electronic medical record system (System possess medical record function and ordering function indicated as below) {including first and reconsultation, prescription, injection, medication instruction, blood and physiological examinations, radiographic examination, treatment, operation, blood transfusion, hospitalization procedures and ward moving, directions for meal preparation, nutritional instruction, diagnosis, directions for nursing, reference of examination results, reference of web imaging and report, reference of body temperature profile, reservations (reconsultation, general examination, radiographic examination, endoscopic examination, rehabilitation, medication and nutritional guidance, hospitalization and others)} and branch systems to manage accounting, {Medical examination support system (including patient profile, medical examination summary display, template input, fixed form sentence input, scheme input, SOAP, critical path), Reception system (including outpatient reception, display of the turn for medical examination), Medical affairs system {including new patient registration, reconsultation reception, outpatient and hospitalization account, medical statement, electrical calculation for medical statement, financial accounting, statistics, management of medical records (search and rearrangement)}, Medicine management system (including pharmacy, connection to the injection management system, management for medical supplies information and medication instruction, medicine records, medicine concentration in blood, clinical trials, statistics), Medical sample examination system (including reception, sampling, biochemical examination, blood examination, serum examination, routine examination, microbiological examination, pathological examination, blood transfusion, statistics), Physiological examination system (including reception, enforcement management, report, statistics), Radiological management system (including RIS, radiological treatment, PACS〈connecting to the existing system〉 report, statistics), Endscopic examination system (including reception, enforcement management, report, statistics), Rehabilitation system (including reception, enforcement management, statistics), Nutritional management system (including nutritional management, menu management, meal service management, food management, nutritional guidance, statistics), Operation system (including the management of scheduled operation and anesthesia, enforcement input, records of operation and anesthesia, statistics), Distribution management system (including medical materialsand supplies, sterile materials, general supplies, fixtures, management of central supplies, statistics), Accounting system (including connection to financial accounting), ICU／N-ICU system (including connection to monitoring devices), Nursing support system (including support for patient nursing, support for nursing performance, support for nursing management, duty management, bed management), Medical examination support system (including data warehouse), summary of hospitalization, Incident report system, NST support system, DPC input support system, Cancer registration support system, Critical path support system, Hospital internal information system (including group ware)}, Connection to outside network system (including Medical treatment cooperation system connection). This system points to be a multi vendor system to integrate the control, reference and management of the whole business in our facility
②　This system provides the communication tools and the data formats with the international standard specification, such as newest DICOM or HL 7 protocols to exchange the patient basic information, the clinical data and the image information smoothly
③　This system possess functions to manage the longterm and the comprehensive clinical information of the patients independently from the database for business use
④　This system is to possess enough data processors, terminal units and networks to attain requirements above
⑤　This system is to have interfaces for the medical equipment and the system being used in each section
⑥　The system which is indispensable to the hospital business is to be automated system operation for 24 hours. It can beapplied safety and easily. And this system fully takes measures to cope with the situation of system failure
⑦　The access permission of the data corresponding to a user class can be set up. And the protection of the privacy and a security countermeasure are sufficient
⑧　Renewal of the data on the active hospital information system at present and a smooth switchover to the new system can be done
⑨　This system is to be based on the newest technology to support hospital management and medical care task. And operational environment and response time cancope with actual medical care. The secondary utilization of the data is also possible