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４年12月21日から令和５年１月30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１月12日14時00分
⑵　開催場所　筑波大学附属図書館　中央図書館　本館２階集会室
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, 27
⑵　Nature and quantity of the products to be rent : Computer system for library 1 set
⑶　Type of the procurement : Rent
⑷　Basic requirements of the procurement :
A　This system must be a comprehensive library automation framework consisting of an integrated library subsystem and user environment. Library websites already built should provide access to an online public access catalog (OPAC), a discovery service, a link resolver, a document management function and a remote access service. This system supports access from mobile devices such as smart phones and tablets.
B　The library patrons can reserve and order books, renew their loan period, order ILL and e-DDS, request book purchase, reserve rooms, etc. with login on the library websites.
C　An OPAC which searches the library catalog database in the integrated library subsystem must be installed in the system. A discovery service for fast searching from the OPAC, the institutional repository built on JAIRO Cloud (WECO3), electronic journals and books, and databases should also be equipped.
D　The system must include a digital archive system supporting IIIF (International Image Interoperability Framework) which deposits, retrieves, and provides digitized data of rare books and other materials, and publishes their bibliographic and other information in the form of IIIF manifest. The digital archive system should be linked to the library catalog database, and provide a hyperlink to each corresponding image from the OPAC.
E　The link resolver must be provided to navigate users to optimal scholarly information resources and services from available resources and services.
F　The document management function must be provided to users to manage their document data and help them to write their papers.
G　The integrated library subsystem should be capable of supporting all aspects of library operation including ordering and acquisition of library materials, cataloging, budget management, circulation and fulfillment services, interlibrary loan, and electronic resource management.
H　The system should be able to comply with the latest functionality of the National Institute for Informatics' NACSIS-CAT／ILL system protocol.
I　The system must include functions to send arbitrary information at once to users who desire with e-mail, SNS and other ways.
J　The system must include advanced function to promote diverse and efficient access to academic information, and spontaneous and rich learning activities of users.
K　PCs and printers for patrons and for staff, including PCs and software for digitization of materials, should be installed in the library.
L　The OPAC, the discovery service, electric journals and books, and databases must be available for walk-in users without user registration in the library.
M　The system should have all the data migrated from the current system and be capable of dealing with the possibly increasing data and workload for five years after the procurement.
N　The system should have features and performance equaling or surpassing those of the current system and provide the whole service without any hitch.
O　The system must be an efficient system incorporating the virtual environment provided by Academic Computing & Communication Center of the university or the latest computing environment, such as cloud, SaaS, and data center. If necessary, it must adopt a redundant configuration.
P　The system should be secured with user authentication and compatible with the authentication protocols of the university.
Q　The library's patron and business information within the system should be firmly protected.
R　The system and its component files should have fully considered reliability and security and be taken every protective measure against intrusions, attacks and virus infections.
S　The software to achieve the functions specified in requirements and to manage library websites and its base software should be performed version-up to keep security, correct trouble, and improve function if necessary.
T　The contractor should offer a support service that ensures prompt and accurate measures for any system failures.
⑸　Time limit for the submission of the requested material : 17 : 00　30 January, 2023
⑹　Contact point for the notice : Rino Igarashi, Division of Contracts, Department of Finance and Accounting, University of Tsukuba, 1―1―1 Tennodai Tsukuba-shi 305―8577 Japan, TEL 029―853―2173

## 資料提供招請に関する公表

次のとおり物品の導入を予定していますので、当該導入に関して資料等の提供を招請します。
令和４年12月21日
国立大学法人上越教育大学学長　林　　泰成
◎調達機関番号　415　◎所在地番号　15
**○第１号**
1　調達内容
⑴　品目分類番号　14
⑵　導入計画物品及び数量　キャンパス情報システム　一式
⑶　調達方法　借入
⑷　導入予定時期　令和５年度２月以降
⑸　調達に必要とされる基本的な要求要件
A　システム構成は、以下の５部門からなる。
キャンパス情報ネットワークシステム、研究教育支援システム、教育情報訓練システム、情報教育支援システム、事務支援システム
B　既存の情報処理システムに透過的に接続することが可能であること。
C　システムの運用・管理について、省力化、省エネルギー化が図られていること。
D　システムの障害時には即時的に対応でき、安定運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　令和５年１月30日17時00分（郵送の場合は必着のこと。）
⑵　提供先　〒943―8512 上越市山屋敷町１番地　上越教育大学財務課経理・契約チーム　橋本　　彰　電話025―521―3240
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４年12月21日から令和５年１月30日まで。
⑵　交付場所　上記２⑵に同じ。