G　ＰＥＧスコープ画像録画システム
a　内視鏡的胃瘻造設術及び交換における診断及び記録に対応できること。
b　医師及び看護師等の医療従事者が、それぞれの検査において安全かつ簡便に取扱いができること。
H　移動型内視鏡検査・処置用ベッド
a　内視鏡検査及び治療に対応できること。
b　医師及び看護師等の医療従事者が、それぞれの検査、診断、治療行為において安全かつ簡便に取扱いができること。
c　患者の苦痛低減及び安全性に配慮された設計であること。
I　ＬＥＤカラー照明ユニット
a　内視鏡診療による診断及び治療に対応できること。
b　医師及び看護師等の医療従事者が、それぞれの検査、診断及び治療行為において安全かつ簡便に取扱いができること。
c　既存の施設に設置ができること。

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８年５月18日17時00分（郵送の場合は必着のこと。）
⑵　提供先　〒980―8577 仙台市青葉区片平２－１－１　東北大学財務部調達課調達第一係長　河村　紘明　電話022―217―4869

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８年４月１日から令和８年５月18日まで。
⑵　交付場所　本公告の日から東北大学財務部調達課ホームページ（https://www.bureau.tohoku.ac.jp/keiyaku/kouhyou/）において、電子ファイルにて交付する。

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８年４月14日14時00分
⑵　開催場所　オンライン開催とする。（詳細は、導入説明書による。）

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 : 22, 31
⑵　Nature and quantity of the products to be purchased : Advanced AI Endoscopy System 1 Set
⑶　Type of the procurement : Purchase
⑷　Basic requirements of the procurement :
A　AI-4K Endoscopic Diagnostic System
a　The system must support diagnosis and treatment via gastrointestinal endoscopy.
b　Purpose-specific scopes (ultrasound, therapeutic, etc.) must be compatible.
c　High-quality visualization for endoscopic examinations must be provided.
d　Healthcare professionals (physicians, nurses, etc.) must be able to operate the system safely and easily during all procedures.
e　The system must be minimally invasive and designed to reduce patient discomfort.
f　Integration with the existing Hospital Information System is required.
B　Gastrointestinal Manometry System
a　The system must be capable of performing precise diagnosis of functional gastrointestinal disorders.
b　Healthcare professionals, including physicians and nurses, must be able to operate the system safely and easily during clinical practice.
c　The system must be minimally invasive and designed to reduce patient discomfort.
C　Stereomicroscope System
a　The system must be capable of precise diagnosis of specimens resected during endoscopic treatment.
b　High-quality visualization and recording capabilities must be provided.
c　Healthcare professionals, such as physicians, must be able to operate the system safely and easily.
D　Endoscopy Management System
a　The system must be capable of recording and storing high-quality endoscopic images and generating clinical reports.
b　Integration with historical patient records must be possible.
c　Healthcare professionals, including physicians and nurses, must be able to operate the system easily for recording examinations, diagnoses, and treatments.
d　Integration with the existing Hospital Information System is required.
E　AI-Enabled 4K Endoscopic Treatment System
a　The system must support gastrointestinal endoscopic treatment.
b　Purpose-specific scopes (ultrasound, therapeutic, etc.) must be compatible for both endoscopic examination and treatment.
c　High-quality visualization for both examination and treatment must be provided.
d　Healthcare professionals, including physicians and nurses, must be able to operate the system safely and easily during all procedures.
e　The system must be minimally invasive and designed to reduce patient discomfort.
f　Integration with the existing Hospital Information System (HIS) is required.
F　High-Frequency Surgical Unit
a　The unit must support treatment via gastrointestinal endoscopy.
b　Healthcare professionals, including physicians and nurses, must be able to operate the unit safely and easily during therapeutic procedures.
c　The unit must be minimally invasive and designed to reduce patient discomfort.
G　PEG Scope Image Recording System
a　The system must support diagnosis and recording for both Percutaneous Endoscopic Gastrostomy (PEG) procedures and replacements.
b　Healthcare professionals, including physicians and nurses, must be able to operate the system safely and easily during each examination.
H　Mobile Bed for Endoscopic Examination and Procedures
a　The bed must be suitable for both endoscopic examinations and treatments.
b　ealthcare professionals, including physicians and nurses, must be able to operate the bed safely and easily during examinations, diagnoses, and treatments.
c　The bed must feature a design that prioritizes safety and the reduction of patient discomfort.
I　LED Color Lighting Unit
a　The unit must support diagnosis and treatment within gastrointestinal endoscopic clinical practice.
b　Healthcare professionals, including physicians and nurses, must be able to operate the unit safely and easily during examinations, diagnoses, and treatments.
c　The unit must be compatible for installation within existing facilities.
⑸　Time limit for the submission of the requested material : 17 : 00　18 May, 2026
⑹　Contact point for the notice : Hiroaki Kawamura, Procurement Services Office, Finance Department, Tohoku University, 2―1―1 Katahira Aoba-ku Sendai-shi 980―8577 Japan, TEL 022―217―4869

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８年４月１日
国立大学法人山形大学
医学部附属病院長　園田　順彦