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　平成25年６月５日15時00分
⑵　開催場所　信州大学工学部第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 purchased : Computer Systems for Material Property Design 1 Set
⑶　Type of the procurement : Purchase
⑷　Basic requirements of the procurement :
A　The whole system : This system must be a distributed computing system consisting of a material design server, a jump server to tune software to be used in large-scale computing resources, a data storage server, a visualization server for material design and a computer network.
B　Material deign server
ⅰ　Back-end server
a　The back-end server must be a parallel computer, which consists of multiple nodes.
b　The theoretical peak performance of each node in the back-end server must be at least 185 Gflops. The memory capacity of each node must be at least 256 GB. The L 1 cache capacity of each node must be at least 512 KB.
c　The aggregate theoretical peak performance of the back-end server must be at least 3 Tflops. The aggregate memory capacity of the back-end server must be at least 4 TB.
d　The nodes must be connected with a mutual communication network, where the transfer rate per node must be at least 20 GB／s
e　The back-end server must be equipped with compilers and numerical libraries for scientific computation.
ⅱ　Front-end server : The front-end server must be equipped with a program development and debugging environment for the back-end server. This environment must have a facility for performance tuning and debugging of parallel programs that use all processing cores of the back-end sever.
C　Jump server
ⅰ　Back-end server
a　The jump server must be software compatible with the K computer because this server is applied to tune parallel application software for the K computer, which is the largest computing resource of HPCI in Japan.
b　The back-end server must be a parallel computer which consists of multiple nodes.
c　The theoretical peak performance of each node in the back-end server must be at least 200 Gflops. The memory bandwidth and capacity of each node must be at least 85 GB／s and 32 GB respectively.
d　The aggregate theoretical peak performance of the back-end server must be at least 2.5 Tflops. The aggregate memory capacity of the back-end server must be at least 0.38 TB.
e　The nodes must be connected with a mutual communication network, where the transfer rate per node must be at least 20 GB／s.
f　The back-end server must be equipped with compilers and numerical libraries for scientific computation.
ⅱ　Front-end server : The front-end server must be equipped with a program development and debugging environment for the back-end server. This environment must have a facility for performance tuning and debugging of parallel application software that uses all processing cores of the back-end sever.
D　Visualization server for material design
a　The memory capacity of the server must be at least 256 GB.
b　The visualization server must be equipped with general-purpose visualization software.
E　Data storage server
a　The data storage sever must be equipped with disk arrays whose total effective storage capacity is at least 100 TB.
b　The data storage server must support a distributed file system.
c　It must provide file services for the material design sever, the jump server and the visualization server for material design.
F　Network : The network must connect the material server, the jump server, the visualization server for material design and the data storage server, and also be connected to the Internet.
G　Reliability and maintenance : The hardware must be highly reliable. The contractor must provide stable maintenance and support services.
⑸　Time limit for the submission of the requested material : 5 : 15 PM 8, July, 2013
⑹　Contact point for the notice : Hideyuki Kobayashi, Procurement Section, Accounting Division, Shinshu University, 3—1—1 Asahi Matsumoto-shi 390—8621 Japan, TEL 0263—37—3101

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。
平成 25 年５月 27 日
国立大学法人岡山大学学長　森田　　潔
◎調達機関番号　415　◎所在地番号　33

○第２号

1　調達内容
⑴　品目分類番号　24
⑵　導入計画物品及び数量　飼育ケージ逸脱防止機能付き小型実験動物飼育装置　一式
⑶　調達方法　購入等
⑷　導入予定時期　平成25年度11月以降
⑸　調達に必要とされる基本的な要求要件
飼育ケージ逸脱防止機能付き小型実験動物飼育装置は、小動物用ラック、モニターボックス、ブロワーユニット等を備えること。
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25年６月28日17時00分（郵送の場合は必着のこと。）
⑵　提供先　〒700—8558　岡山市北区鹿田町２—５—１　国立大学法人岡山大学大学院医歯薬学総合研究科等総務課会計グループ主査　三輪　剛士　電話086—235—7014
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25年５月27日から平成25年６月28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　平成25年６月３日11時00分
⑵　開催場所　国立大学法人岡山大学医学部管理棟中会議室
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 : 24
⑵　Nature and quantity of the products to be purchased : Small experimental animal-rearing apparatuses with fall-preventing equipment of cages 1 Set
⑶　Type of the procurement : Purchase
⑷　Basic requirements of the procurement : Small experimental animal-rearing apparatuses with fall-preventing equipment of cages is a thing with a small animal rack for, a monitor box, the blower unit.