

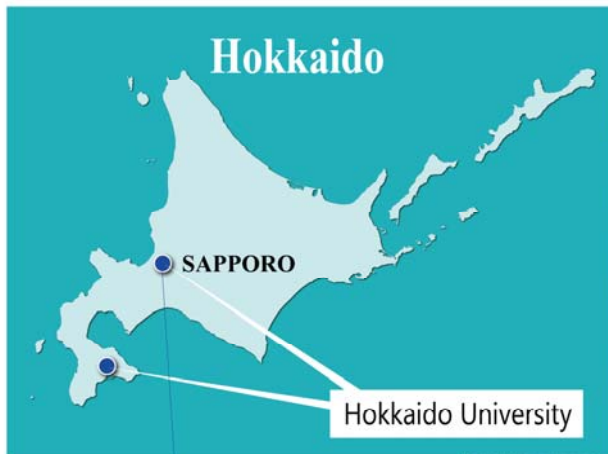


Global Facility Center



HOKKAIDO UNIVERSITY

Hokkaido University



(1.95 mln. people)



12 Undergraduate Schools, 18 Graduate Schools, 22 Research Institutes/Centers

Number of Students	
Undergraduate students	11,824
Graduate students	6,250
Research students, Auditors	97
Total	18,171

Number of Staff	
Professors	753
Associate Professors	660
Lecturers, Assistant Professors, Research Associates	1,017
Subtotal	2,430
Executives	10
URAs	14
Non-Teaching Staff	1,892
Total	4,346

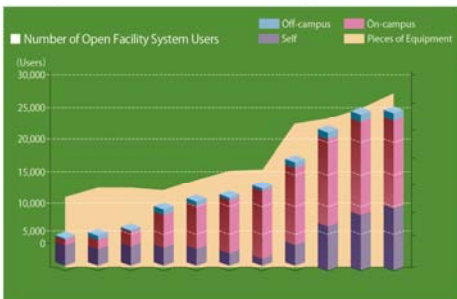
Hokkaido University was founded in 1876 as Sapporo Agricultural College

Global Facility Center

The mission of the Global Facility Center (GFC), located in the Creative Research Institution of Hokkaido University, is to support not only on-campus researchers and students, but also off-campus and international research and educational activities through the creation of the most advantageous system for advanced equipment sharing.



Open Facility Division

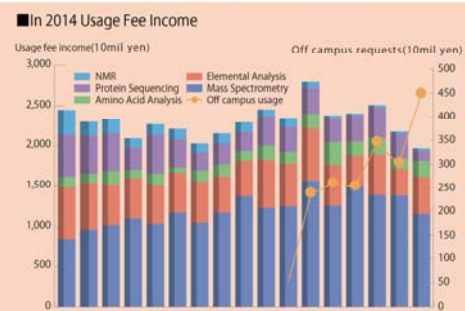


Open Facility Division is responsible for the operation of the "Open Facility System" which governs all equipment sharing throughout Hokkaido University as well as improving the management and operation of the approximately 130 pieces of research equipment registered within the system.



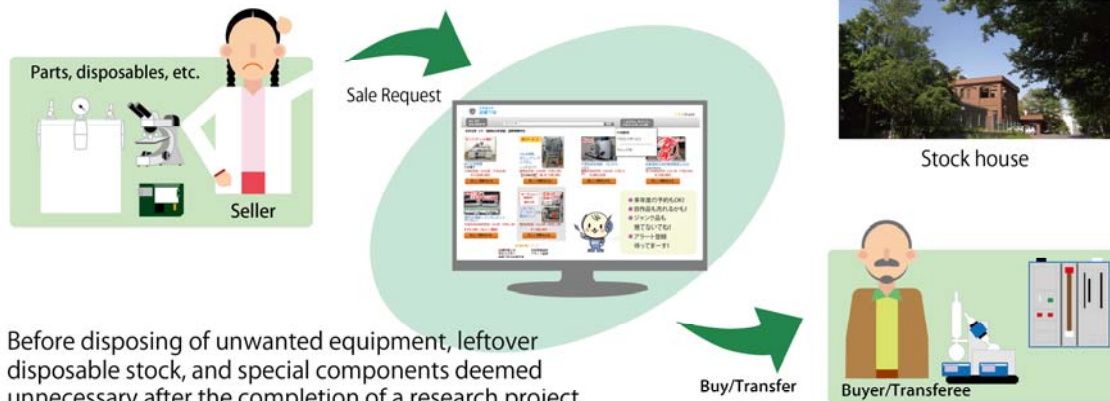
Instrumental Analysis Division

Since its establishment, the Instrumental Analysis Division has made it its mission to contribute to the development of education and research in Hokkaido University through developmental research of chemical analysis and analytical techniques. We offer five main services: NMR, Mass Spectrometry, Elemental Analysis, Amino Acid Analysis, and Protein Sequencing. The 17 pieces of equipment currently installed on site are all operated under the supervision of specialized technical staff.



Global Facility Center

Reuse and Recycle Division - Online shopping mall - Equipment Market



Before disposing of unwanted equipment, leftover disposable stock, and special components deemed unnecessary after the completion of a research project, why not attach a price and sell it at the Equipment Market?

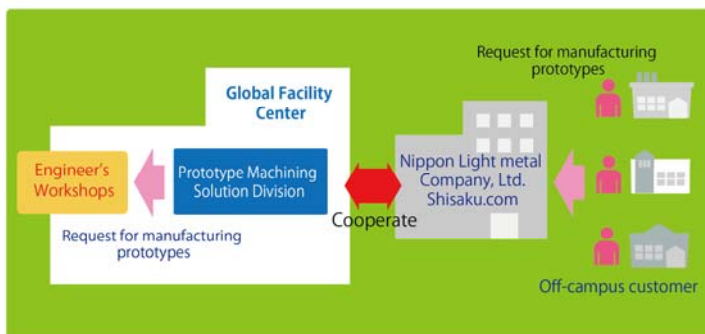


Stock house

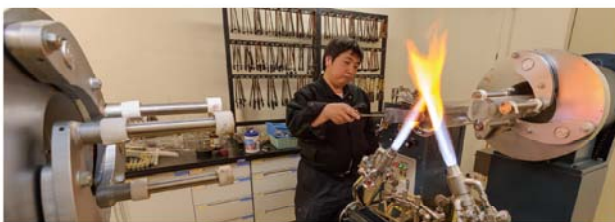


Buyer/Transferee

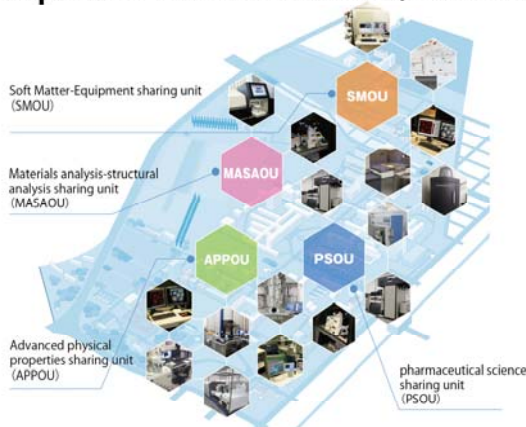
Prototype Machining Solution Division - Innovations based on academic-industrial partnership -



At the Prototype Machining Solution Division, we have built partnerships with the GFC and workshops scattered around campus to launch a brand-new, unprecedented joint project between industry and the academic world called "Prototype Machining Solution".



Frontier Utilization to the Further Development : Renkei Office (FUTURE)



In 2018, MASAOU, APPOU, PSOU, and SMOU were adopted as Project for Sharing of Advanced Research Infrastructure (New Shared System Introduction Support Program)



International Affairs Division

- Equipment Loans. Advanced Equipment from Neighboring Countries -

The mission of the International Affairs Division is to expand and develop the GFC from a global standpoint. Our goal is to collaborate with leading universities and research institutions around the world to promote the construction of a global equipment sharing network and build relationships and cooperative agreements with overseas universities.

