

Technology Transfer:
A Case Study in Hanoi University of Science and Technology, Vietnam
Presented by Assoc. Prof. Dr. Ngo Chi Trung

Hanoi University of Science and Technology (HUST) was established in 1956 as the first national university of technology in Vietnam. Since then, it has been an institution for the training of engineers and scientific research for almost all industrial branches of the country.

In 2007 the Master Plan for Construction and Development of Hanoi University of Science and Technology in 2006-2020 period and vision by 2030 was approved. The main strategic objectives are "to construct HUST into a high level national multi-sectorial, multidiscipline university, a modern scientific and technological research center integrating with regional and international level, a reliable venue for technology development investors and domestic & foreign companies and or organizations". Accordingly, HUST is oriented to be not only national key training institution but must be a key research university, significantly contributing to national industrialization and modernization. In the implementation of this master plan, the Center for Applied Research and Technology Innovation and the Bach Khoa Technology Investment and Development One member Company Limited (BK-HOLDINGS) were established. These units are in charge of carrying out all technology transfer activities of HUST. The BK-Holdings is the first business model in a university in Vietnam. Through the company, resources of university, government, organizations and individuals, domestic and foreign enterprises are mobilized to participate in the research process, incubator and commercialization of technology and research products of HUST.

Keywords: Hanoi University of Science and Technology, Technology Transfer, Applied Research, Technology Innovation, Bach Khoa Technology Transfer