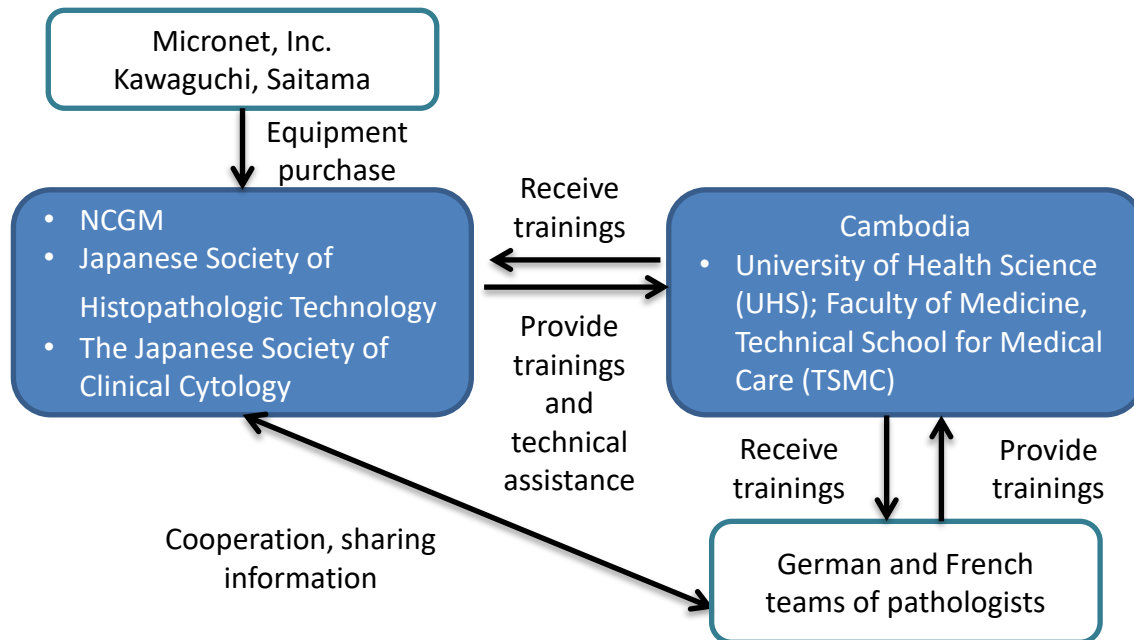


Strengthening educational system for pathologists and pathology technicians in Cambodia

- Cambodia is experiencing epidemiological transition, with increase in chronic diseases such as cancer, but the domestic human resources in pathology are lacking. In 2017, for a population of 14 million, there were only 4 pathologists, 15 pathology technicians and 3 public hospitals equipped with pathology laboratories. With an aim to suffice pathology workforce, the University of Health Science (UHS) initiated pathology resident course in 2015 and bridging course for lab technicians in 2019, but had difficulty in finding experts who can teach these courses.
- NCGM is collaborating with pathologists and pathology technicians from Japanese Society of Histopathologic Technology and the Japanese Society of Clinical Cytology. In cooperation with German and French teams of pathologists, this project will give online lectures and trainings to 6 Cambodian pathology residents. It will also support developing textbooks for the bridging course and help Cambodian lecturers give lectures in Khmer to 66 laboratory technicians.
- It is expected that the lab technicians with histopathology expertise will graduate in 2022 and the pathology residents in 2024, leading to an increase in the number of pathology workforce in the country. This project will also contribute to the establishment of self-supported sustainable training program and remote pathology consultation system.



<Expected Schedule>

Oct Online lectures for pathology residents (6 people)

- Lectures on pediatric, GI tract and endocrine pathology.

Nov Online trainings for pathology residents (6 people)

- Microscopy trainings on pulmonary and gynaecologic pathology.

Dec Supporting online lectures lab technicians

- Support developing textbooks.
- Help two Cambodian lecturers give lectures to 66 students.