Knowledge Management (KM) at Medical Technology Division

Dr. Mohd Rodzi Ali, Siti Selina Abdul Hamid, Rahimah Abdul Rahim,
Muhammad Hanaffi Mohamad Mokhtar and Dato' Dr. Rehir Dahalan

NUKLEAR MALAYSIA

Identifying Knowledge

Specialized Knowledge

Research

- Development of radionuclide for nuclear medicine
- Development of radioimmunodiagnostic and radioimmunotherapeutic
- Standardization of biodosimetry technique
- Development of phytochemical from natural product

Services

- Production of Tc-99m and radiopharmaceutical kit
- Radiochemistry QC Microbiology QC
- Biodosimetry

Knowledge methodologies and tools

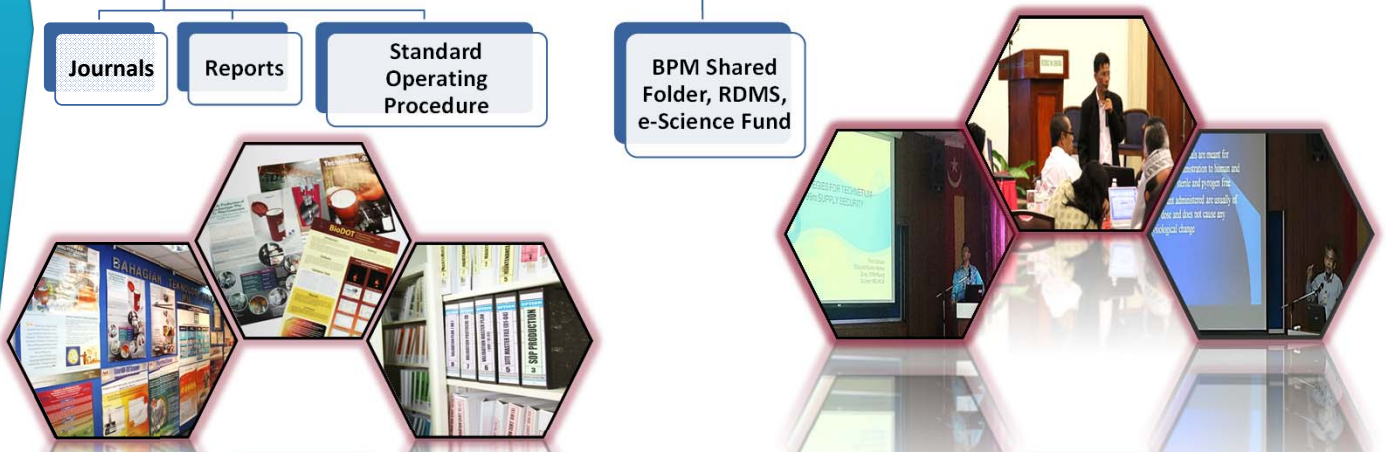
Knowledge Captured

Explicit

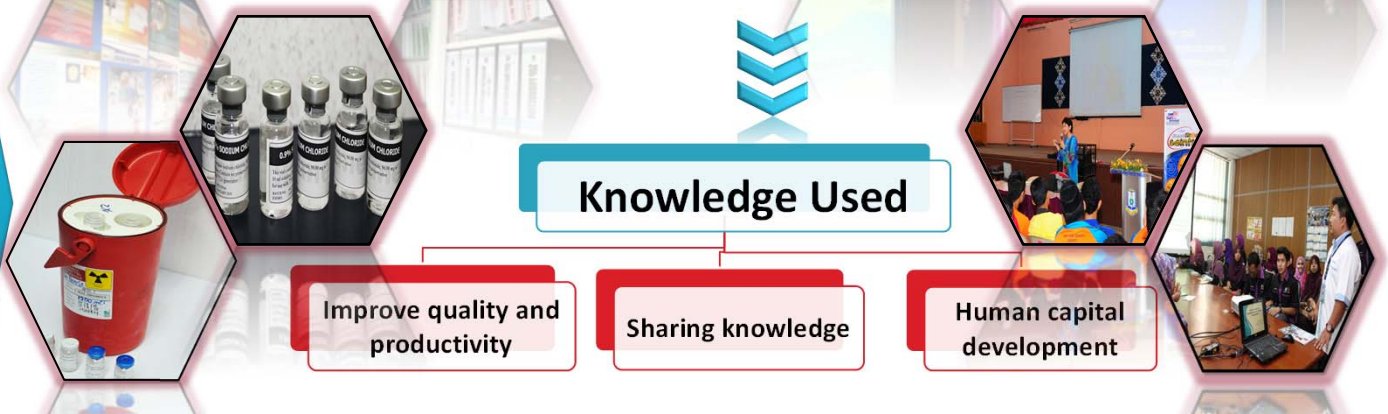
- Publication
  - Journals
  - Reports
  - Standard Operating Procedure
- Seminar/Conference
- Data management
  - BPM Shared Folder, RDMS, e-Science Fund

Tacit

- Expert presentation
- Inter-unit presentation



Applying knowledge

Knowledge Used

- Improve quality and productivity
- Sharing knowledge
- Human capital development