Luxembourg

I am a biomedical engineer since 1994 working at the CHL (Centre Hospitalier de Luxembourg) www.chl.lu. The Hospital is one of the four hospitals at the Grand Duché in Luxembourg. It has nearly 600 beds and is a teaching and research center for medical students. It hosts the national services of oncology, paediatrics, neurosurgery, stroke unit and nuclear medicine. In terms of special equipment, it has 3 MRIs, 2 CT, 1 PET-CT, 1 OARM, 1 EOS, 1 Cone BEam, 1 SPECT-CT. Medical imaging has been fully linked to PACS for almost 15 years.

Regarding the biomedical service, the manager has been in place for 25 years, and is responsible for all medical equipment. He also has the role of IT advisor to the medical directorate and the integration of medical devices. The medical equipment management policy is based on the life cycle of the equipment and an annual audit system is put in place. The CHL is the first hospital in Luxembourg to be certified JCI since 2018.

Valerie Boissart <Boissart.Valerie@chl.lu>