

Kainuu New Hospital



Key Objectives of the New Hospital

Patient centred, efficient and effective hospital

Rehabilitating, accessible and safe care environment

A smart hospital with state-of-the-art technology in caregiving and construction

Flexible and adaptable facilities

Building with wood

Low life-cycle costs



On general wards we care patients requiring round-the-clock attention. The care provided on wards is structured and supports patients' capabilities. Beds for specialties are flexible available based on care intensity.

Rehabilitation is supported at all stages of care. Designated rehabilitation areas are planned around all wards to facilitate recovery.



Emergency and outpatient care

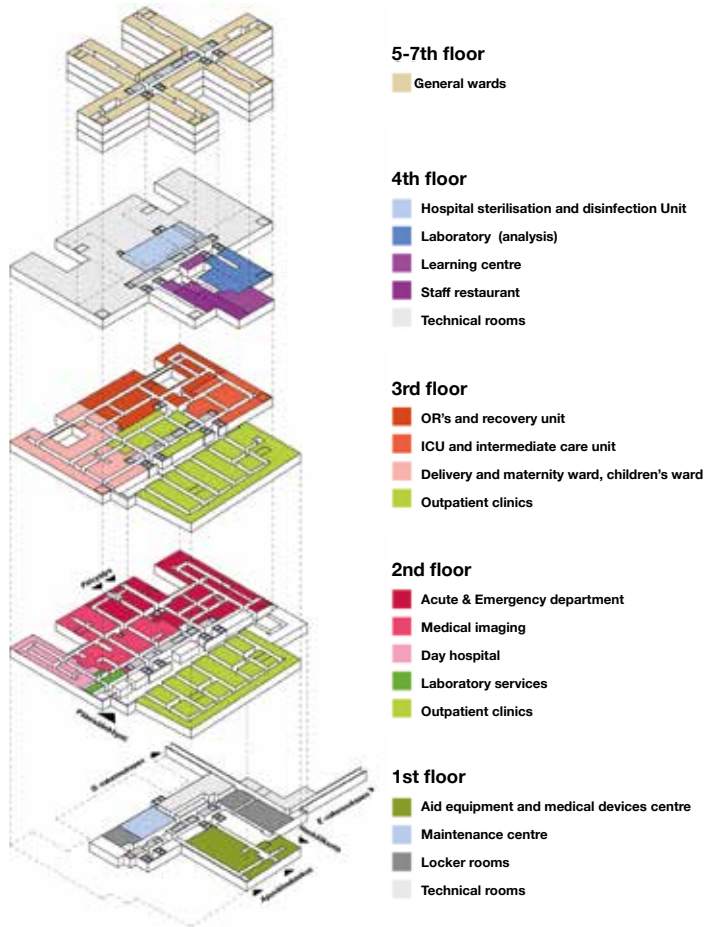
Cooperation with primary and special health care

Social welfare and health care reform

Patients requiring immediate care or monitoring are treated in the so-called hot hospital area. The hospital facilitates key specialties including surgical procedures, coronary angioplasty, deliveries and psychiatric care. Also social services emergency unit relocates to the new hospital.

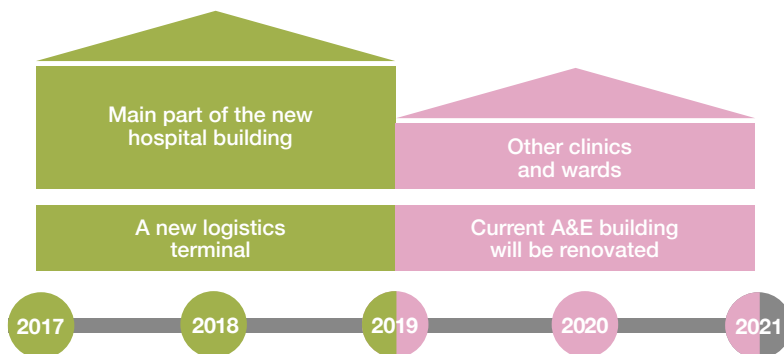
Outpatient clinics are grouped in close proximity to one another for the enhanced consultation. The day hospital and clinic carry out outpatient treatment and procedures.

Primary and specialised healthcare are relocated in the joint hospital premises. Local health centers in Kainuu region are supported by specialist consultation. Thus the service network creates "a hospital with no walls" for the patients.



Stages of construction and commission

The hospital project totals a gross area of approx. 46 000 m² of which 5 % of renovation. Construction will be carried out in stages and the work completed in 2021.



The old hospital wings will be demolished and area is completed in 2021.



Alliance for the best of the project

Alliance is a contract model used for demanding construction projects. Engineers and contractors in co-operation with the owner carry out both the development and building stages. Decisions are made together for the best interests of the project.

Alliance partners share project risks and benefits as jointly agreed. Thus also the financial outcome will be based on mutual success of completed project.

The new hospital in numbers

Beds

Intensive Care Unit.....5
 Intermediate Care Unit...10
 Recovery room.....17
 Day Hospital.....25
 and dialysis unit.....7
 General wards.....150

Children's ward.....8
 Mentally disabled
 acute unit.....6
 Mental health and
 substance abuse unit...30
 Child and adolescent
 psychiatric unit.....10

Operating theatres.....6
 Delivery rooms.....3
 Maternity ward
 family rooms.....13

