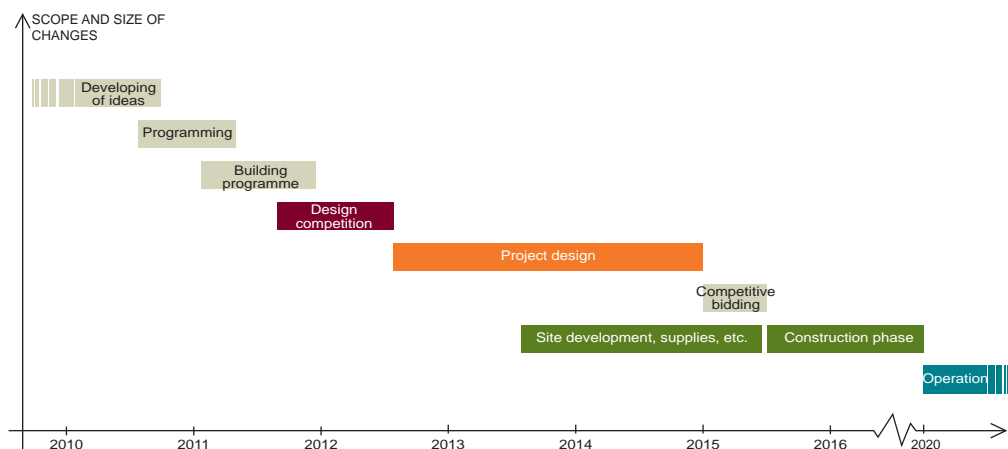


STAGES IN THE CONSTRUCTION

Such a large construction as the new university hospital in Aalborg East requires comprehensive planning, where both authorities and professionals are involved in the various phases of construction. The table below illustrates the next steps in the construction of the new university hospital.



THE DESIGN COMPETITION

- Election of six contestants in September 2011
- Choice of up to three competitive projects in March 2012, which will have the opportunity to improve their proposals after negotiations with the region
- Selection of the winning project in June 2012. The winner becomes coordinating consultant on the project.

PROJECT DESIGN

- The project is planned in more detail in dialogue with prospective users and staff 2012-2014

CONSTRUCTION PEIOD

- First sod in 2013
- Site development, roads, supplies etc. 2013-2014
- Bidding period 2015
- Construction phase 2015-2020.

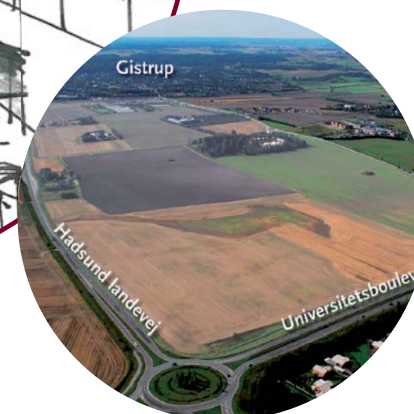
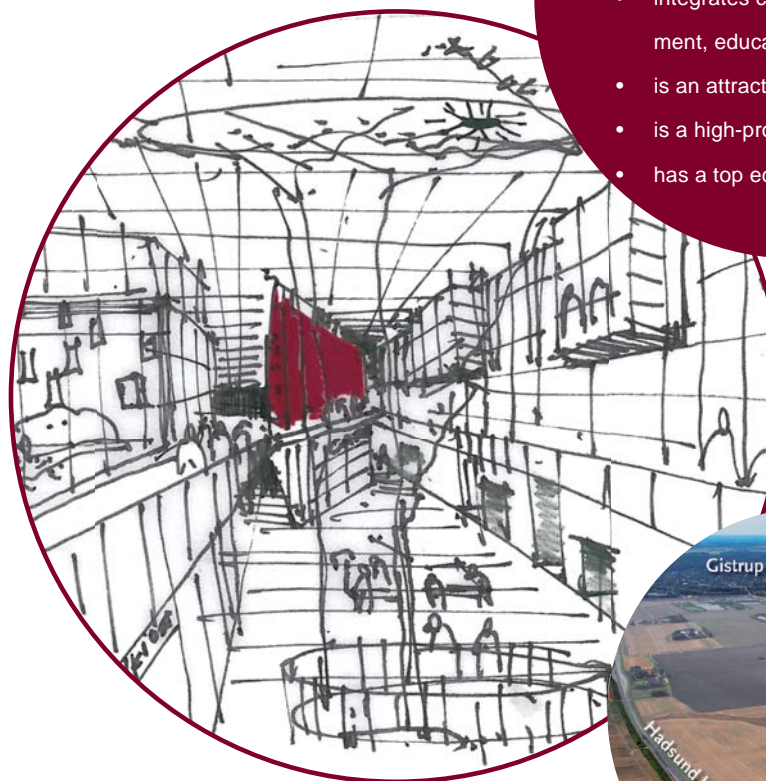
OPERATION

- Hospital operations from 2020 and forward.

The vision for Aalborg University Hospital

Aalborg University hospital;

- provides patient care of the highest quality
- integrates clinics, research, development, education and innovation
- is an attractive place to work
- is a high-profile buisness partner
- has a top economy



FOR MORE INFORMATION VISIT: [www.nytsygehus.rn.dk/presentation in english](http://www.nytsygehus.rn.dk/presentation%20in%20english)

November 2011

Foto: North Denmark Region

Layout: Project department

Project department

Aalborg University Hospital

Niels Bohrsvej 30

9220 Aalborg Øst

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Tlf. 96 35 11 50



NORTH DENMARK REGION

Aalborg University Hospital

Design Competition



NORTH DENMARK REGION

DESIGN COMPETITION FOR AALBORG UNIVERSITY HOSPITAL

In the longer term, the North Denmark Region wishes to combine all hospital functions in Aalborg at one site. Aalborg University Hospital will supply basic treatment in the local area as well as highly specialized treatment of all citizens in the Region. The Region has therefore prepared a design competition to show the possibilities of building a new hospital complex in an area in Aalborg East and a general structural plan for the area. The project is part of the Danish government's quality reform in the health care system, and a total of DKK 4.1 billion has been allocated for the project.



POPULATION

In the North Denmark Region 592.800
Aalborg Hospital receives 316.000

ACTIVITY

Admissions.....	59.400
Bed days.....	189.500
Operations.....	30.300
Outpatient visits.....	370.000
Same-day treatment.....	64.100

SPACE DISTRIBUTION

Operating theaters.....	32
Day care facilities.....	27
Outpatient facilities.....	110
Imaging.....	29

DIMENSIONERING

Standard beds.....	383
Intensive care beds.....	50
Intermediary beds.....	30
Beds in the emergency department.....	71
Childrens' beds.....	59

Beds in total 593

CONTENT OF THE COMPETITION

The design competition includes proposals for;

- constructing a new hospital complex of approximately 135,000 m² on a site in Aalborg East
- integration of hospital and university in the construction
- design of a general structural plan for the entire area of 92 hectares.

COLLABORATION BETWEEN HOSPITAL AND UNIVERSITY

A proposal for a building for the Faculty of Health Sciences must be prepared which includes a building of 17,000 m². Buildings should be grouped with the university hospital in one or two coupling zones which integrate the hospital and university.

THE GENERAL STRUCTURAL PLAN

The plan must include expansion options for Aalborg University Hospital in the longer-term, since outpatient functions from the building for medical specialities and the Oncology Department at Aalborg Hospital South will be moved to the area covered by the competition. The plan must also explain how a number of the North Denmark Region's other healthcare functions such as the Psychiatric Hospital, Hospital Pharmacy and Central Storage etc. can be incorporated in the area covered by the competition.

PARTICIPANTS IN THE COMPETITION

The North Denmark Region opened the design competition for the new university hospital in Aalborg East in June 2011. A total of 11 candidates presented a tender for the task. From these, the regional council elected six consortia in September 2011 with consulting engineers and architects to participate in the design competition.

THE TWO STAGES OF THE COMPETITION

In the first stage, the participants prepare their proposals for a construction project. The participants must submit their proposals by January 2012. Projects are evaluated by an evaluation committee established by the regional council. The committee selects up to three projects which, following the regional council's consideration of the decision in March 2012, can proceed to a negotiation process in the second stage.

The second stage is a round of negotiations in the spring of 2012. The winning project is expected to be chosen by the regional council in June 2012, when negotiations are completed. The winner will become the project's coordinating consultant and draw Aalborg University Hospital.

CURAVITA:

Arkitema, Narud-Stokke-Wiig,
AART architects, Hospitalitet,
Grontmij Carlbro,
Moe & Brødsgaard,
Sub-consultant: Ove Arup & Partners International

LINK ARKITEKTUR AS

Sub-consultant: ÅF Infrastructure, Hansen, Carlsen & Frølund, D.A.I. arkitekter og ingeniører, HVIDT Arkitekter, Møller & Grønberg, Nosyko, Anne Kathrine Frandsen

ARKITEKTFIRMAET

C. F. MØLLER A/S

Sub-consultant: Cubo Arkitekter, Arkitektfirmaet NORD, ALECTIA, Søren Jensen Rådgivende Ingeniørfirma, NIRAS, Lohfert & Lohfert, Langebæk Logistik

FRIIS & MOLTKE HENNING LARSEN RAMBØLL COWI

Sub-consultant:SLA

INDIGO KONSORTIUM:

Århus Arkitekterne, Creo Arkitekter, Schmidt Hammer Lassen Architects, NNE Pharmaplan, Royal Haskoning, Oluf Jørgensen, Brix & Kamp
Sub-consultant: Norconsult, Implement Consulting Group, Arkitekterne Bjørk & Maigaard, Kirstine Jensens Tegnestue

BDP

Sub-consultant:
Arkitektfirmaet TKT