

## **OPERA HOUSE FACTS**

In July 1999 Statsbygg was commissioned to plan for a new opera house. In the year 2000 an open architect competition was held which attracted the largest number of entries of any such competition in Norway. An international jury selected the architecture firm Snøhetta as the winner.

The opera house is 38 500 square metres in size and has close to 1000 rooms. The house is divided into three main sections: the audience section, the rehearsal and administration section and the workshop section. The house has three stages: the Main Stage with approximately 1400 seats, Scene 2 with up to 440 seats and Rehearsal Stage 1 with 200 seats.

The workshop section with paint workshop, carpentry workshop and smithy was brought into use on 1 September 2007, six months ahead of the original plan.

## **Execution**

A total of 60 building contracts have been supervised. The project management organization has changed according to requirements, but has on average consisted of 20 individuals and project director Roar Bjordal from Statsbygg. In addition, the project organization has had 30 associated foremen. During the entire project period there has been close cooperation with The Norwegian Opera & Ballet.

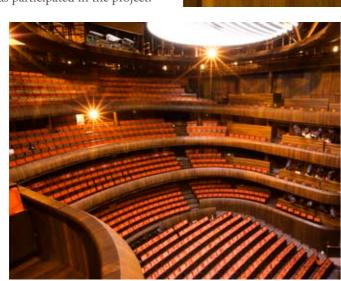
The opera house is a very complex building and it has been demanding for everyone who has participated in the project.

The market situation in recent years has also presented a challenge; it has been difficult to attract bids, and the prices offered have frequently been well above budget. This has necessitated certain simplifications and close control of finances in order to complete the project within budgetary constraints.

## The chandelier

In 2007 it has largely been the technical contracts that have been carried out. That is to say electrical, heating, ventilation and plumbing and not

least theatre technology. In addition the final decoration work has been completed. The audience seating has been installed and the chandelier in the Main Stage has been hoisted into place. It was designed and built in cooperation between Snøhetta, Eidskog Mekaniske Verksted and Hadeland Glassworks and has a diameter of seven metres.



Oak is a widely used material indoors in the new opera house foyer. Photo: Trond Isaksen

