groupe-6

Nouvel Hôpital, Orléans

Client

Centre Hospitalier Régional d'Orléans

Consultant

Icade Promotion

Program

Construction of the New Orleans Hospital (NHO)

Selection method

Public competition

Tean

Groupe-6 (Architect, Lead consultant) -Oger international (Engineering) - Artélia (Engineering) - Groupe-6 (Quantity surveying) - Adret (HQE) - Brigitte Barbier (Landscape) Competition

2006

Completion 2015

Surface area 181,000 m²

places

Construction costs

Capacity

1 300 beds and

370 M€

Location Orléans



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The NHO is a visible landmark whose unique ellipse shape marks the southern entry point to the urban area and the La Source neighbourhood, in a high-quality landscaped setting. It boasts a compact, interesting and fragmented horizontal architecture which engages with its urban environment.

It is laid out along an East-West axis comprising five major accommodation blocks: medium-stay, consultations, medicine, surgery and maternity, a layout which ensures that hospital specialities are grouped vertically under the same medical and administrative department. This efficient layout is based on four key elements: a remarkable lobby, where visitors go for information and can then disperse; an internal street connecting the blocks, dotted with patios; a single theatre and operating block; and a central, automated basement logistics platform. The first HEQ-certified hospital in France, it deploys innovative, low impact solutions, including in the design of its prefabricated wood-framed façades. **HEQ certification**

