

# ATELIER PRO

Opdrachtgever  
Van Hall Instituut,  
AOC Friesland

Project type  
architecture

Kosten  
€ 23.092.875,-

Project status  
completed

Locatie  
Agora 1  
Leeuwarden  
Netherlands

Funcities  
education,  
extremely  
sustainable

28.543 m<sup>2</sup>

Periode  
1992 - 1995

Oplevering  
1995



beeld: john marshall

## Agricultural Education

The Agrarisch Onderwijs Centrum (AOC) in Leeuwarden has a wide range of agricultural education on offer (pre-vocational, secondary vocational and higher professional). Its 30000 m<sup>2</sup> of surface area is divided among five building parts each with its own construction and physical manifestation.

The spaces directly concerned with teaching are strung along both sides of a 140-metre-long four-storey central corridor, the Strip. On the rural north side are three wings of lecture halls and staffrooms; on the side to the city, laboratories, animal quarters and food technology production areas. The rooms for administration occupy an office wing on Oostergoweg. Stitching together the administrative and teaching areas is a semicircular volume containing the main entrance, canteen, mediatheque and auditorium. It enfolds the southern portion of a round clearing which doubles as a new forecourt for the Church of St John the Baptist already on site.

The design gives much thought to energy and water efficiency, environmentally-friendly materials, and the future recycling of building materials (reversible construction) and entire building parts (separate office wings and workshops). Some of the glasshouses sit atop the roof of

the teaching wings (double land use). For the first time in decades, timber from indigenous larch has been used here for the load-bearing structure and facade cladding. The semi-public area surrounding the complex was designed in association with Copijn landscape architects.

Prijzen en nominaties:

- Honourable mention jaarprijs Sigma Coatings 1996
- Exemplary project for sustainable building (NOVEM) 1997

Ontwerpteam  
project architect  
Hans van Beek,  
Erik Paardekooper Overman,  
mmv Dorte Kristensen

projectleider  
Don van Dasler

site supervision  
Cees Nieuwenkamp

design team  
Felix Timmermans,  
Matthijs van der Hout, Wim Kristel

Projectteam  
landscape designer  
Copijn

general contractor  
BAM

acoustics consultant  
Peutz

structural engineer  
Ingenieursburo Wassenaar

sustainability consultant  
BOOM

services engineer  
Schreuder Groep

