

## Design & Construction

### International Polar Foundation

General Supervisor

**Alain Hubert**

Project Manager

**Johan Berte**

Program Administrator

**Nighat Amin**

### Engineering and technical design

Philippe Samyn and Partners,  
architects and engineers

### Engineering

Building Physics and Active Systems

**3E**

Fluid Mechanics

**Dr. D. Olivari**

Aerodynamics

**von Karman Institute**

Control Systems and Power Network

**Schneider Electric**

Electrical Protection and Power Storage

**Laborelec**

Hydraulics Systems

**EPAS**

Soil Mechanics

**Prof. Pedro Huergo**

Fire Safety

**SECO**

## Contractors

Lead contractor

**Besix**

Wood structure,  
building enclosure

**Prefalux**

Steel structures

**Iemants**

Ground anchorage

**Smet-Boring**

Interior design

**Cherbai**

Water distribution

**Aquasaniit & Polet**

Electrical systems

**Schneider Electric**

### Technical control

**Seco**

### Advisors

Belgian Science Policy (BELSPO)

Belgian Defense

CMS De Backer

Aériane

AM - Art & Build / VK

Stéphane Dubois s.a.

Prof. André Berger

M. Jacques Brassinne de La Buissonnière

Prof. Hugo Declair

M. Alexandre de Lichtervelde

Prof. Frank Pattyn

Mme Maaïke Vancauwenbergh

AWI

Alfred Wegener Institute – Germany

ESA

European Space Agency

IPEV

Institut Paul Emile Victor – France

NASA

National Aeronautics and Space Administration - USA

NIPR

National Institute for Polar Research – Japan

NPI

Norwegian Polar Institute

SANAP

South African National Antarctic Programme

SPRS

Swedish Polar Research Secretariat

## Technical partners

**3E**

**AE+D Velum**

**Aériane**

Agence Bruxelloise pour

l'entreprise ABE

**Alno AG**

**Arcelor Mittal**

**A-Tech**

**Banque Degroof**

**Belgian Defense**

**Besix**

**Biemar Bois**

**Cherbai**

**CMS De Backer**

**Dow Corning**

**Electrolux**

**EPAS**

**Facq**

**Farman Engineering**

**Fruytier**

**Glaverbel**

**Iemants**

**Kyocera**

**Laborelec**

**Leica Geosystems**

**Martin Menuisiers**

**Mommaerts & Sorel**

**Parametric Technology**

**Corporation PTC**

**Prefalux**

**Pythagoras**

**Schneider Electric**

**Seco**

**Smet-Boring**

**von Karman Institute**

## Suppliers

**Alci**

**Atlas Copco**

**Beltech**

**Buderus**

**Consolar**

**Dywidag**

**Eneria**

**Energys**

**Garmin**

**Hammar Maskin**

**Lehmann AG**

**Locasystems**

**Menerga**

**Proven Technology**

**Scierie Poncelet**

**SMA**

**Tryge Owren**

**Weatherhaven**

