



Atlas Kansallismuseo



2026

ABOUT THIS PROJECT:

Market Segment:
General Construction
Foundation

Owner/Developer:
National Museum of
Finland

Products Used:
Xypex Admix C-1000 NF

Location:
Helsinki, Finland

The Atlas extension of the National Museum of Finland required durable waterproofing for underground and pressurized walls exposed to high water pressure. The challenge was to prevent leakage and preserve the structural integrity of the new extension.

Xypex Admix C-1000 NF was specified to provide integral crystalline waterproofing. Laboratory tests confirmed minimal water penetration under pressure, validating its long-term performance. The result was a watertight underground structure that safeguarded the museum's new facilities, ensuring resilience against hydrostatic pressure and extending the lifespan of the cultural landmark.

