

• HARVARD UNIVERSITY SCIENCE AND ENGINEERING COMPLEX (SEC) Allston, MA, US

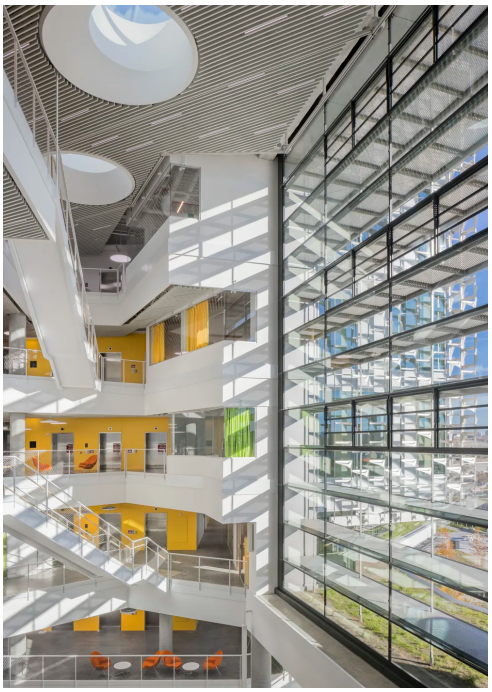
2014–2021

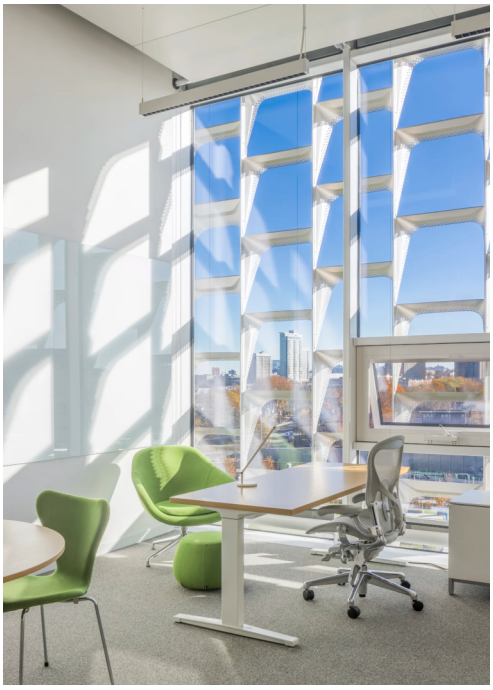
Setting a new standard for scholarship in the twenty-first century, Harvard's Science and Engineering Complex (SEC) is designed to inspire learning and scientific discovery while prioritizing comfort, well-being, and sustainability. It incorporates important themes that will influence future scholars, such as the importance of engineering in addressing the world's most urgent challenges, the strength of interdisciplinary teamwork, and a commitment to sustainable urban planning and design.

#daylightoptimization
#innovation
#lowenergy
#sustainability
#energyefficiency
#innovativematerials
#digitalfabrication

education
research
university
laboratory



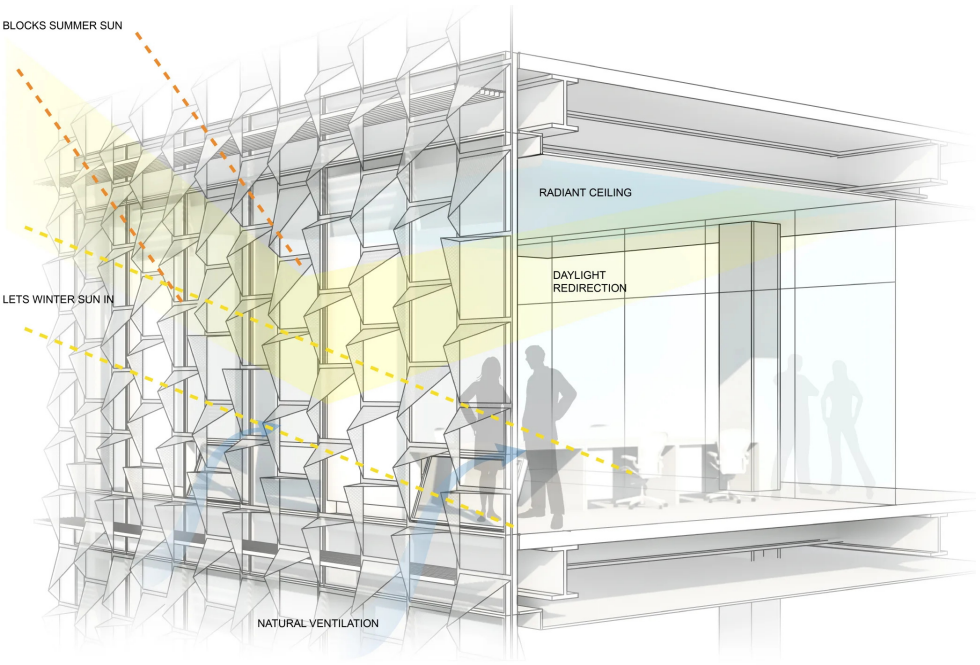




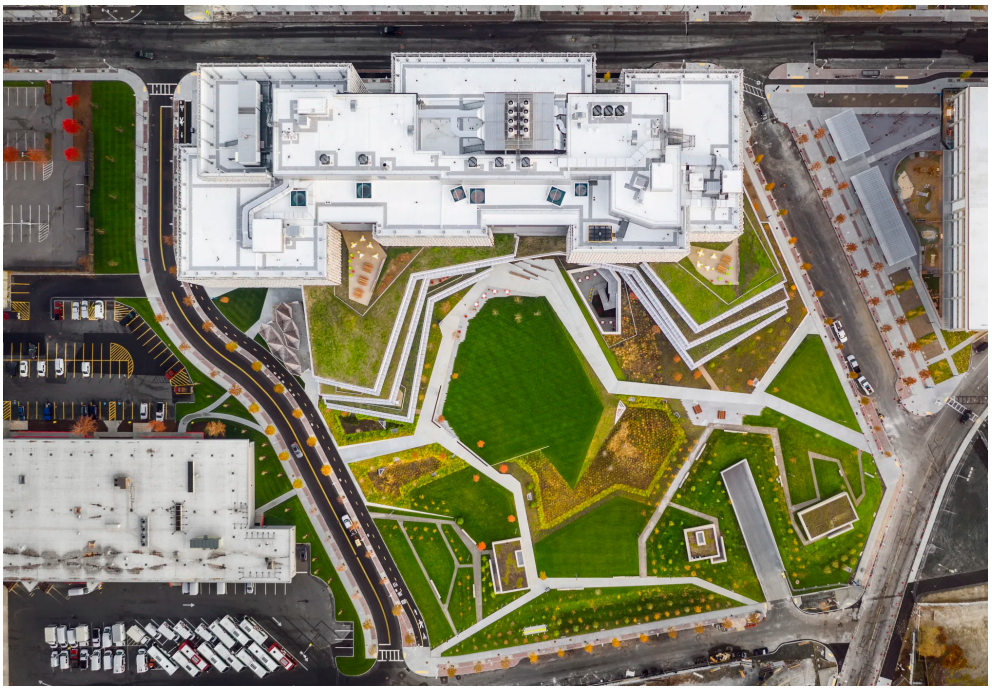


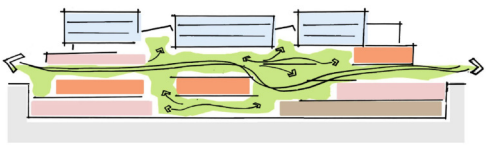
Level 1, 2, 5





Facade Performance Diagram





• HARVARD UNIVERSITY SCIENCE AND ENGINEERING COMPLEX (SEC)
Allston, MA, US

2014–2021

CLIENT
The President and Fellows of Harvard College

ARCHITECTS
Behnisch Architekten

ADDRESS
150 Western Avenue
Allston, MA 02134
United States

GROSS AREA
50,539 m² / 544,000 sq.ft

GROSS VOLUME
495.494 m³ / 17,498,213 cu.ft

NET AREA
30.328 m² / 217,800 sq.ft, 5 acres

COMPETITION
2006, 1st prize

CERTIFICATION
LEED Platinum, Living Building Challenge - Materials Petal, Beauty Petal, Equity Petal

PHOTOGRAPHY
Brad Feinknopf

AWARDS
2021 The Plan Award
2021 DAM, nomination
2021 WAN Award, gold
2021 ABB Leaf Award, winner
2021 Prix Versailles, World Special Prize for an Exterior 2021
2021 BSA Harleston Parker Medal, nomination
2021 SEFA Lab of the Year, winner
2021 AIA New England Awards: Award for Design Excellence
2021 AN Best of Design Award, winner
2021 Built Environment Plus Award: Green Building of the Year
2021 ENR (Engineering New Report)
2022 Green Good Design Award, The Chicago Athenaeum Museum of Architecture and Design
2022 American Architecture Award, The Chicago Athenaeum Museum of Architecture and Design
2022 FSC Leadership Awards Winners Advance Responsible Forest Management
2023 Vitruvian Award, winner
2023 i2SL Overall Lab Buildings and Projects Award, winner
2023 AIA COTE® Top Ten Award Living Building Challenge: Materials, Beauty and Equity Petals
2025 Society for College and University Planning, SCUP Honor Award