SAP AMERICA HEADQUARTERS EXPANSION
Newtown Square, PA

Located fifteen miles west of Philadelphia in Newtown Square, Pennsylvania, SAP America's new 425,000-square-foot complex will provide additional office, meeting, conference, and amenity space for over 1,500 employees. The design of SAP America's new complex responds to its surrounding site – the existing building, topography, vegetation, and views – and the importance to enhance and preserve these resources. The building is on track to receive LEED Platinum Certification from the U.S. Green Building Council.

Source Energy Use Intensity (EUI): 162.3 kBTU/sf/yr
Percent CO2 reduction: 49%
ENERGY STAR design rating: 92
Energy savings: 29,823,392.9 kBTU
CO2 savings: 1,483.7 tons CO2

High performance design elements:
- Geothermal heat pumps
- Radiant floor heating and cooling
- Rainwater Cistern
- Ice Storage
- Green roof
- Underfloor air distribution
- Rolling Daylight
- Triple glazed curtain wall
- Photovoltaics

Space type: Corporate Headquarters
Total square footage of building: Phase 1: 190,000 square feet

FXFOWLE ARCHITECTS, LLP