

## Technology Projects

These spaces offer the unique challenge of balancing the environmental requirements of the processes and equipment they house with energy consumption and occupant needs.

**Union Bank of California Monterey Park Service Center** – Monterey Park, California  
Tier IV Upgrade  
Replacement of Data Center HVAC Systems

**Union Bank of California San Diego Service Center** – San Diego, California  
Tier IV Upgrade  
Replacement of Data Center HVAC Systems

**Pacific Life Home Office Data Center** – Newport Beach, California  
12,000 SF Data Center  
UPS Room & Cooling Plant

**Baxter CVG** – Laguna Hills, California  
Renovation Project, Clean Rooms  
15,000 SF Total

**Oakley Technical Center** – Foothill Ranch, California  
Office Headquarters & Production Center  
Process Cooling System & Manufacturing Area Ventilation System  
400,000 SF Total

**Applied Medical Resources** – Rancho Santa Margarita, California  
Build-To-Suit  
Medical Products Manufacturing

**Alcoa Inter Con-X** – San Diego, California  
Manufacturing Facility  
Class 100K Clean Rooms  
108,000 SF Total

**Analytical Systems, Marion Laboratories** – Irvine, California  
Research & Laboratory Facility  
36,700 SF Total

**Baxter CVS** – Irvine, California  
Heart Valve Production Facility  
Class 10K & 100K Clean Rooms



**Metropolitan Water District (MWD) Headquarters** – Los Angeles, California  
Build-To-Suit Project  
10,000 SF Data Center

**System One Corporation** – El Segundo, California  
45,000 SF Data Center with Underfloor Air Distribution  
120,000 SF Total

**Transamerican Data Center** – Rancho Bernardo, California  
50,000 SF Data Center

**Premier Automotive Group** – Irvine, California  
Product Development Wing  
Vehicle Modeling Studio Ventilation Systems

**Gould Medical Products Division** – Oxnard, California  
Medical & Surgical Products Manufacturing & Testing  
Class 10K Cleanroom  
125,000 SF Total

**Hughes Ground Systems, Canyon Corporate Center** – Anaheim, California  
Build-To-Suit  
Laboratory, Manufacturing & Product Testing  
600,000 SF Total

**Hughes Microelectronics Systems Division (MSD)** – Rancho Santa Margarita, California  
Build-To-Suit  
Manufacturing & Testing Facility  
300,000 SF Total

**Loral Aeronutronics** – Rancho Santa Margarita, California  
Build-To-Suit  
Manufacturing & Testing Facility  
300,000 SF Total

**Sherwood Medical Products** – San Diego, California  
Medical Products Manufacturing  
Class 10K and 100K Clean Rooms  
90,000 SF Total

**Sorin Biomedical (formerly Shiley)** – Irvine, California  
Heart Valve Manufacturing Facility  
Clean Rooms  
120,000 SF Total



**Tschiyama Kaino Sun & Carter**

Consulting Mechanical Engineers

**Schumacher** – Carlsbad, California  
Chemical Production Facility  
Class 100, 1K and 10K Clean Rooms  
65,000 SF Total