

# CLEAN TECHNOLOGY



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## DPR Newport Beach Builds New Regional Headquarters; Pursues LEED-CI Gold With The Irvine Co.

Local general contractor, DPR Construction, recently converted an old banking space into its bright new regional headquarters. As part of the MacArthur Court campus in Newport Beach, the new office build-out is located on the ground floor of a two-story building, featuring 12-foot windows, 17,245 square feet of space and housing over 100 employees. With the continuous growth of the company, DPR continues to expand on their sustainable, collaborative, innovative building practices, and so it made sense to implement these features and concepts into a new office space. DPR practices what they preach.

DPR worked closely with The Irvine Company to incorporate various energy saving elements to target LEED Gold Certification, and to allow separate metering so that DPR can consciously monitor energy consumption and adjust behaviors accordingly. The end goal in mind is to outperform Title 24 by 40%.

With the company's core values in mind; Ever-Forward, Integrity, Enjoyment, Uniqueness; each area of the office was designed to reflect DPR's progressive company culture. The office was built with high-sustainability standards, cutting-edge technology features and a focus on a collaborative working environment.

### Sustainability

- ◆ 100% LED LIGHTING with individual work-station control via website or mobile phone application
- ◆ OPERABLE WINDOWS interfacing with the BMS system to automatically open and turn-off the HVAC
- ◆ PHANTOM LOAD KILL SWITCH cuts power in to all non-critical plug loads during unoccupied hours
- ◆ RECYCLABLE MATERIALS include ground and polish existing slab for exposed flooring, post-consumer recycled content carpet and pre-consumer recycled wood fiber work surfaces at all workstations

### Collaboration

- ◆ OPEN OFFICE ENVIRONMENT with linear workstations and no separate offices or department separations, pro-



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- ◆ WRITABLE WALL SURFACES AND PEDESTAL TABLE TOPS capture free-flowing ideas
- ◆ INNOVATION LOUNGE AND COFFEE BAR promote impromptu meetings and idea sharing

### Innovation

- ◆ PHOTOCELLS detect natural daylight levels impacting the space, then automatically adjust interior lighting
- ◆ GREEN LUCID DASHBOARD screen tracks history of all devices and provides up-to-date, hourly energy usage reporting
- ◆ EVOKO TOUCHSCREEN MONITORS allow easy, touch-screen conference room booking
- ◆ SMARTBOARD interactive plasma screen displays

DPR's Newport Beach office is located at 4665 MacArthur Court, Suite 100, Newport Beach, CA 92660. For more information about DPR, visit [www.dpr.com](http://www.dpr.com) or call Rachel Skiba 949.955.3771.



DPR Construction, named by FORTUNE as number 13 of the "100 Best Companies to Work For," is a forward-thinking national general contractor and construction manager specializing in technically complex and sustainable projects. A privately held, employee-owned company, DPR has grown to more than \$1 billion in annual revenue, making it one of the largest general contractors in the nation.



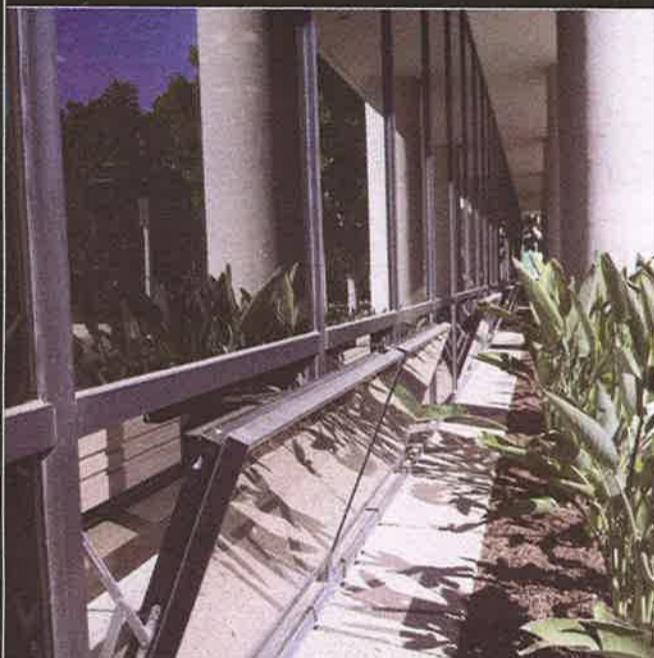
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in developing and  
implementing the  
best strategies, DPR  
combines experienced  
people, a collaborative  
methodology and custom  
tools to help customers  
address the triple bottom  
line: environmental,  
social and economic.*



DPR's New Sustainable Regional Office

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Targeting LEED Gold Certification