## **GOLF LOS INCAS**

Lima, Peru | Final EDGE Certification | November 2017

**Developer:** Madrid Ingenieros SAC | **EDGE Auditor:** Daniel Rondinel







Developed by Madrid Ingenieros SAC, a real estate firm with eco-friendly constructions in Peru, Golf Los Incas is comprised of 43 duplex apartment units that integrate green building strategies into their designs.

Located in the beautiful district of Santiago de Surco, Golf Los Incas is steps away from shopping centers, schools and commercial outlets with easy access to urban transportation and highways such as Javier Prado Este and Panamericana Sur. Residents also enjoy such amenities as a central park and gymnasiums.

Golf Los Incas is expected to realize an estimated average utility cost reduction of 107 sol (US \$33) per unit each month for its residents. Golf Los Incas has received final EDGE certification from GBCI.

**Size** 5,188 m<sup>2</sup>

Certified Units 43

People Impacted 215

CO<sub>2</sub> Savings 35 tCO<sub>2</sub>/Year



## **23% ENERGY SAVINGS**

Reduced window to wall ratio, insulation of roof and external walls are projected to save 23 percent of the energy that a conventional home would require.



## **41% WATER SAVINGS**

Low-flow faucets in kitchens and bathrooms, and dual-flush water closets help reduce water waste and lower utility bills.



## 69% LESS EMBODIED ENERGY IN MATERIALS

Concrete filler slab for floor slabs and roof construction, medium weight hollow concrete blocks for internal and external walls, and ceramic tile help reduce this project's impact on the environment.



EDGE, an innovation of International Finance Corporation (IFC), is a green building certification system focused on making buildings more resource-efficient. It empowers developers to quickly identify the most cost-effective ways to reduce their building's energy use, water use and embodied energy in materials. Green Business Certification Inc. (GBCI) administers EDGE certification in over 140 countries around the world and is the exclusive certification provider for all EDGE buildings in India. Learn more at edge.gbci.org.