The Pontificia Universidad Católica del Perú is the first university of Peru, among the top 500 worldwide and 21st in Latin America, according to QS World University Rankings.

The Infrastructure Directorate of the Pontifical Catholic University of Peru is committed to provide quality service through the real estate and infrastructure management of the University, developing, evaluating, executing and supervising infrastructure projects, managing the maintenance of the facilities and buildings. Developing effective procedures through the continuous improvement of our staff and our Quality Management System, complying with deadlines and costs, within the framework of the institutional strategic plan and complying with institutional regulations and policies to meet the requirements and expectations of the university users.
Work Guideline

SUSTAINABILITY PLAN

- Master Plan
- LEED Certification
- Efficient Systems
- Living Labs
- Sustainable Construction Guidelines
- Research
- Social Support
- Constant Staff Training and Education
- Exchange of Experiences and Information
Sustainable Master Plan

We promote the Sustainable Master Plan of “Pontificia Universidad Católica del Perú” projected to 2030.

This plan proposes a vision of orderly growth of the Campus, considering the sustainability and the highest standards of Urbanism, Landscaping and energy and environmental design.

SUSTAINABLE STRATEGIES IN THE MASTER PLAN:
- Solar Study
- Energy consumption
- Planning of new and existing buildings
- Parking lot reduction
- Transportation
- Bicycle and pedestrians
- Water Efficiency
- Green Roofs
- Water treatment plant
- Green areas
LEED Certification
Following the university's commitment to its strategic plan, in 2013 began the construction of the first two Green Buildings in the Campus using the LEED (Leadership in Energy and Environmental Design) Ecological Construction Certification. To this day, the construction of green buildings is part of the construction guideline.
Resources efficiency

PLANTA DE TRATAMIENTO DE AGUAS

5000 sm³
Total de agua residual tratada en la planta

*920 m³
Demanda de agua total

*828 m³/día
Generación de agua residual que necesita tratamiento

Planta de tratamiento como escaparate y centro educativo

CONSUMO ENERGÉTICO

Articulación de la fachada norte con lamas verticales y horizontales para controlar la permeabilidad solar.

Refrigeración natural mediante los sanitarios amueblados de los edificios entre sí.

Iluminación y refrigeración naturales

El reciclaje industrial y la instalación de dispositivos de eficiencia energética en espacios interiores y exteriores ayudará a reducir el consumo y mejorar el ambiente.

Monitoreo del uso energético

Fotovoltaicas

Dirección de Infraestructura

PUCP
Living Lab: New Green Building Professional leaders and Sustainability Focus Citizens

LEED Lab is a multidisciplinary course that use the Build environment to Educate and Prepare Students to become Green Building leaders and Sustainability Focus Citizens.
Sustainable Construction Guidelines for new projects

The infrastructure department has implemented social, environmental and economical sustainability policies for the development of their new projects, from the design, construction, maintenance and the operation of the buildings.
Urban Transformation: Santiago de Surco municipality project

Merging Sustainable University Campuses and Municipalities to Create Sustainable Cities and Communities. We developed an evaluation of the main sustainability indicators of the of Santiago de Surco to diagnose the district’s potentialities and gaps for LEED Certification for District Cities.

Social Support: “K´OÑICHUYAWASI project Clean warm house”

Clean warm house PUCP: A technology transfer model for the social inclusion of high Andean communities in Peru. A proposal from the Support Group for the Rural Sector of the Pontificia Universidad Católica del Perú – (GRUPO PUCP)
Constant Staff Training and Education

The infrastructure department encourages the other units of the university to be trained in sustainability strategies and in this way raise awareness among the entire university community to achieve the objectives of consolidating ourselves as a sustainable university.

- University Authorities
- University Council
- Department Managers
- Faculty Members.
- Students.
- Operations Staff
- Purchasing office
Exchange of Experiences and Information

The Infrastructure Department seeks strategic alliances with other universities in order to exchange information, experiences and at the same time spread the message of transformation towards a sustainable campus and thus consolidate the network of sustainable universities in Latin America.