

YANACOCHA MINING WATER FACILITIES



PLANT TYPE
Wastewater and water
treatment plants



CLIENT
Newmont Corporation



SECTOR
Industrial



COUNTRY
Peru



CAPACITY
60,000 m³/month



TECHNOLOGY
Biological treatment, activated sludge
& conventional filtration



YEAR COMMISSIONED
2010



TYPE OF PROJECT
Services



STATUS
In operation



Since the beginning of its operations in 1993, Yanacocha has continued expanding, which has allowed extending the life of the gold mine. However, this growth requires a very taxing demand for water and water treatment, reaching more than 6000 people. As a strategic partner, Almar Water Services Latam is responsible for the operation and maintenance of more than 30 treatment plants between domestic wastewater and drinking water, which use a biological treatment system of activated sludge and conventional filtration. Later, we also began operating the Conga project plants, committed to our client's environmental policies and achieving the objectives set during our tenure. In addition, we also treated the sludge generated through dewatering and subsequent transport.

