

## ContainerPower Energy Solutions

# Underground power station power generation



## Overview

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Some notable underground power stations are: • is a 1,200 MW underground pumped storage plant in . Kazunogawa consists of four 400 MW generation units. The cavern for the underground power station is 1,600 feet (500 m) below the surface. It is 690 feet (210 m) long by 177 feet (54 m) high and 112 feet (34 m) wide. The head is 2,343 feet (714 m).

Turbines convert hydraulic energy into mechanical energy, and generators then transform it into electricity. In different countries they have been built underground hydroelectric power plants with the aim of improving efficiency and minimizing its ecological impact.

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