

## NKOSITHANDILEB SOLAR

# Roman Energy Storage Power



## Overview

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What technology did Rome use?

Summary: Rome depended for its energy on human and animal muscular strength, hydropower, wood and charcoal (biomass), and wind energy. Romans refined many of the technologies of the Greeks, notably hydropower and sanitation.

How did technology affect ancient Rome?

Ancient Rome's technological superiority was based on its progressive engineering and led to the construction of roads, aqueducts, thermae (large bathing facilities with heated water), theaters, and arenas. Even though some technological designs were inherited from the Greeks, the Romans added many impressive innovations.

Did Romans have a sanitary system?

Romans were less sanitary than this system may make them appear. A law, called the Dejecti Effusive Actio, was put into effect to protect passersby from injury by wastes thrown out of windows. The violator had to pay damages to those his waste hit, but only if the accident occurred in the daytime.

Who praised the efficiency of the Roman sewage system?

The efficiency of the Roman sewage system was praised by Pliny the Elder in his Natural History. The Greek writer Strabo (c. 64/63 b.c.e.-24 c.e.), in his Geographica (c. 23 c.e.; Geography), notes that the sewers had room in some places for hay wagons to drive through them.

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Despite the increase in useful knowledge and the extensive development of the agrarian energy basis, supported by a favourable climatic phase, this system was finally ...

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