The Features of Tateyama Sabo and their Value

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I Japan's three major landslides

We introduced representative facilities of the Tateyama Sabo, and compared Mt. Tonbi landslide with other 2 major landslides in Japan.

SEA OF JAPAN Itoigawa City Itoigawa-Shizuoka Tectonic Line Shizuoka Cit

Fig. Positions of the Japan's three major landslide sites

II Tateyama Sabo, historical sabo facilities under the Mt. Tonbi landslide

The estimated volume of the Mt. Tonbi landslide is much larger, and the environment is harsher because of much precipitation, and floods and debris flows had reached the Toyama bay, so the damage was much larger.

We are confident that the Tateyama Sabo has cultural value as a common heritage of humankind that has protected people's safety and security.

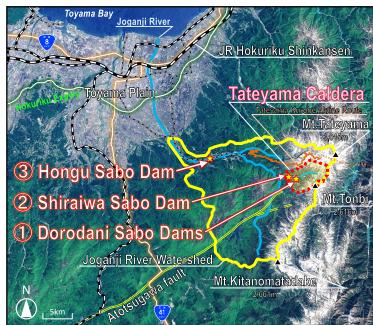


Fig. Positions of historical sabo facilities of Tateyama Sabo



Dorodani Sabo Dams (sediment generation control)



②Shiraiwa Sabo Dam (Sediment check)



③Hongu Sabo Dam (sediment storage and adjustment)