

Construction process of Warsaw power signal tower base station





Overview

Who built the Warsaw radio tower?

The construction of the Warsaw radio tower began in January 1970. In the construction, which was headed by engineer Andrzej Shepchinsky, mainly Polish employees of Mostostal and other local organizations took part. But the bulk of the design - transmitters in the number of two pieces - was built by the Swiss company Brown, Boveri & Cie.

Who built the Warsaw radio mast?

The construction of the elevator was handled by the Swedish firm Alimak. Finally, on May 18, 1974, after more than four years of work, the construction of a radio mast was completed, and on June 22 it was put into operation. Now let's take a look at the main technical characteristics of the Warsaw radio mast.

Why did Poland build a new radio tower?

The construction of a new radio tower was carried out so that the Polish radio could broadcast confidently on the territory of Poland, as well as other European countries. To achieve the most optimal effect, it was necessary to build the highest possible structure. The current main broadcasting tower in Poland, near Warsaw, was 335 m high.

How tall was the Warsaw radio mast?

According to him, the structure was supposed to have a height of 646.4 m, which is almost two times higher than the station before that. The Warsaw radio mast was to be located near the village of Konstantinov in the Płock Poviát of the Mazovian Voivodship, 84 km west of the capital. The construction of the Warsaw radio tower began in January 1970.



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The station, which had an area of, also had a 76m (249feet) lattice tower of rectangular cross-section close to the transmitter building. This tower was used to provide a radio link for ...

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