

Title (en)
A METHOD AND AN APPARATUS FOR BUILDING A BRIDGE CAST ON SITE

Title (de)
VERFAHREN UND VORRICHTUNG ZUM BAUEN EINER BRÜCKE AUS ORTBETON

Title (fr)
PROCÉDÉ ET APPAREIL POUR CONSTRUIRE UN PONT COULÉ SUR SITE

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Abstract (en)
[origin: WO2013104833A1] The invention relates to a method for building a bridge cast on site, in which method a formwork (1) is formed on the bridge construction location, the formwork (1) is reinforced, concrete is cast in the formwork (1), the concrete is allowed to dry, and after the drying the formwork (1) is removed from around the concrete structures of the bridge. In the method according to the invention, the formwork (1) of the bridge is formed of at least two formwork modules (2) whose height is adjustable by actuators, which modules (2) are brought to the bridge construction location and, adjusted to a suitable height and connected to each other in order to construct an integral formwork (1)

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