# CRANE MODERNIZATION



16/27 t x 33/21 m – capacity GANZ-type double-jib level-luffing portal crane



for U.S. Steel Serbia 2004

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Dismounting the crane and container transportation of parts for overhauling



Dismounting the crane and container transportation of parts for overhauling



Overhauling of steel structure and machinery

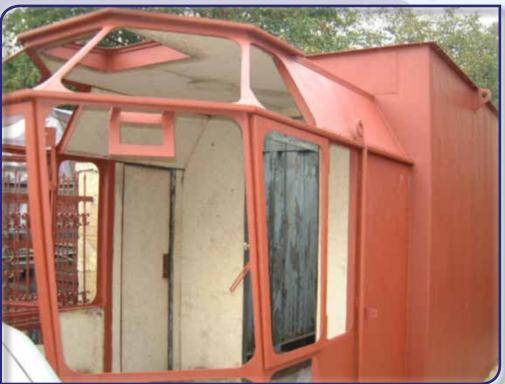






Overhauling of steel structure and machinery







Supply new and modern electrical system





Supply new and modern electrical system





Installation of overhauled steel structure, machinery and new electrical system





Installation of overhauled steel structure, machinery and new electrical system





Installation of overhauled steel structure, machinery and new electrical system





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Installation of overhauled steel structure, machinery and new electrical system





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Installation of overhauled steel structure, machinery and new electrical system



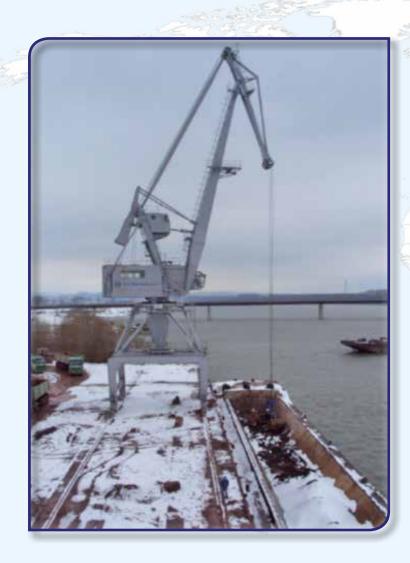


#### **Test and trials**

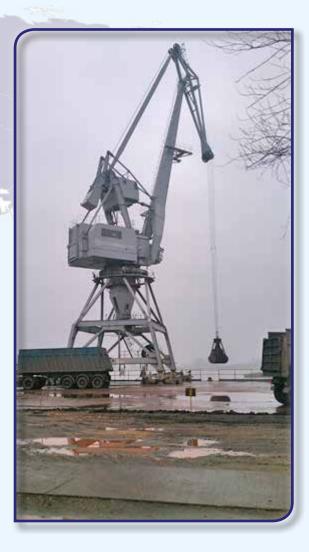




#### **Test and trials**







# Modernization of a GANZ-type double-jib level-luffing portal crane Test and trials







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Thank you for you attention!
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