Reference: Bridge repair in the Netherlands



"Pieper Weld Treatment is a Dutch joint venture between Takke Projecten BV and Pieper Fatigue Consultancy.

The company provides advice regarding fatigue related problems and performs HFMI treatments as a service to their clients. The HFMI treatments are performed on new built structures as well as during repair of existing structures and mostly related to infrastructures like bridges and locks.



As a part of Esonix 2004 and Applied Ultrasonics Europe 2006 I'm one of the first HFMI specialists in Europe. With these experiences I'm more than convinced of the high HFMI effect, especially when used in combination with qualified operators and a highly reproducible HFMI System.

That's why we are using the PIT Systems of Pitec Deutschland GmbH. With these equipment we achieve the highest reproducibility due to the effective disconnection of the operator applied forces and the impact level. This together with a user-friendly handling because of the low hand arm vibration level.

Also the cooperation with PITEC is a pleasure because of the professional support team and the quick reaction.

Herman Pieper, from Pieper Fatigue Consultancy. NL- 8384 DB Wilhelminaoord the 12th August 2021

