

CASE HISTORY

BesTec® rockrolls for the Nagaragawa River in Japan



Close to Nagoya/Japan the Nagaragawa River is crossing the Gifu-prefecture. As other Japanese rivers too, the Nagaragawa River has a very high velocity. Usually the old traditional system for control of the river flow and protection of the river bed and the banks is „Seigyū“ is a construction out of wooden boxes filled with stones. This system was also installed in the Nagaragawa River.



To replace this system BesTec® rockrolls were used by the IBEG-partner ESPEC MC. These stones were collected directly from the river. The rockroll production was started with 1m and 2m long single rockrolls which were combined to a length of 4m. The advantage is the pre-production as also the higher flexibility compared to the old „Seigyū“-system and also for a lot of aquatic animals and micro-organism it will give a better opportunity to live between the stones and to enter this construction.

