NoFloods
By Environment Solutions

BYPASS WATERWAYS

- ✓ Economically Sustainable
- ✓ Environmentally Sustainable

Our Belgian partner AQwatt established a dry work area by the use of NoFloods Bypass Barriers.

During the damming, the water could flow inside the tubes.

The barriers and tubes are self-adjusting according to the water level in the stream - without pumps, noise and energy use.

WATER BYPASS OF STREAMS & CANALS
The Economic and Environmental Sustainable Approach

Case Illustrated: The "MetsterMill" in Sint-Truiden, Belgium, underwent a thorough architectural renovation by contractor ABB&Z on behalf of the owner and in collaboration with AQWatt.

The Process: The water was dammed upstream and transported naturally via integrated tubes downstream - without pumps, energy or problematic encroachment on nature throughout the construction period.

Benefits: Easy to use and financially and environmentally sustainable:

I) Financial sustainability through rapid deployment, less human resources and no energy consumption, ensuring substantial cost-benefit.

II) Sustainable to nature, as the solution can be laid out and removed manually or with limited environmental impact. Wildlife (fish and microorganisms) can pass indefinitely and gently through tubes during the working period.

Start








Finish

NoFloods
By Environment Solutions


NoFloods

NoFloods
By Environment Solutions

Environment Solutions Science and Technology ApS
Universitetsparken 7 – 4000 Roskilde, Denmark

Environment Solutions Inc.
228 Park Avenue S, #300, New York, NY 10003, USA

www.nofloods.com
info@nofloods.com