

VOSGES di Moreno Beggio
Ionic Accelerator Department
Via Roma, 133
36040 - TORRI DI QUARTESOLO -
VICENZA - ITALY

ph. ++39-444-387119 r.a.
fax ++39-444-264228
mail : estero@vosges-italia.it
<http://www.vosges-italia.it>

AQUEDUCTS



**NEW FUNCTIONALITY WITH THE APPLICATION
OF NEW ARA IONIC ACCELERATOR**

It is common knowledge that:

- crystals of carbonate and the salts present in water change in precipitates and become calcareous scale, which is the main cause in the reduction of flowing water in the pipes;
- it increases water pressure inside the pipes with risk of damage;
- filters are clogged;
- it is necessary to intervene with chemical treatments that, restoring the functionality of the devices and the pipes, attach also them, with consequent damages to the environment.

**With the installation of NEW ARA
we obtain:**

- elimination of all the previous encrustations in the tubes and the systems, preventing the re-formation;
- elimination of chemical descaling agents, but also aggressive and polluting;
- elimination of the equipment for the treatment of the water;
- greater duration of the equipments and the parts of system (for instance sluice gates);
- reduction of the maintenances of the systems, with consequent incalculable economies;
- prevention to the formation of algae bloom and microscopic fungus;
- improvement of flowing back waters with ecological and economic advantages owing to a greater efficiency of the draining systems;
- safeguard of the atmosphere.