

Water Safety Plan

VIVAQUA, water for life

DISTRIBUTION

of drinking water in 35 communes and to Brussels National Airport

SUPPLY RESERVOIRS

STORAGE

Overall storage capacity
of the reservoirs: 476,300 m³

PRODUCTION

26 catchment sites - 235 million m³/year

SEWAGE AND RAINWATER MANAGEMENT

in the Brussels-Capital Region
and in 6 Flemish communes

MANAGEMENT OF THE STORM WATER BASINS

in the Brussels-Capital Region



Objective of the WSP

Ensure drinking water quality by:

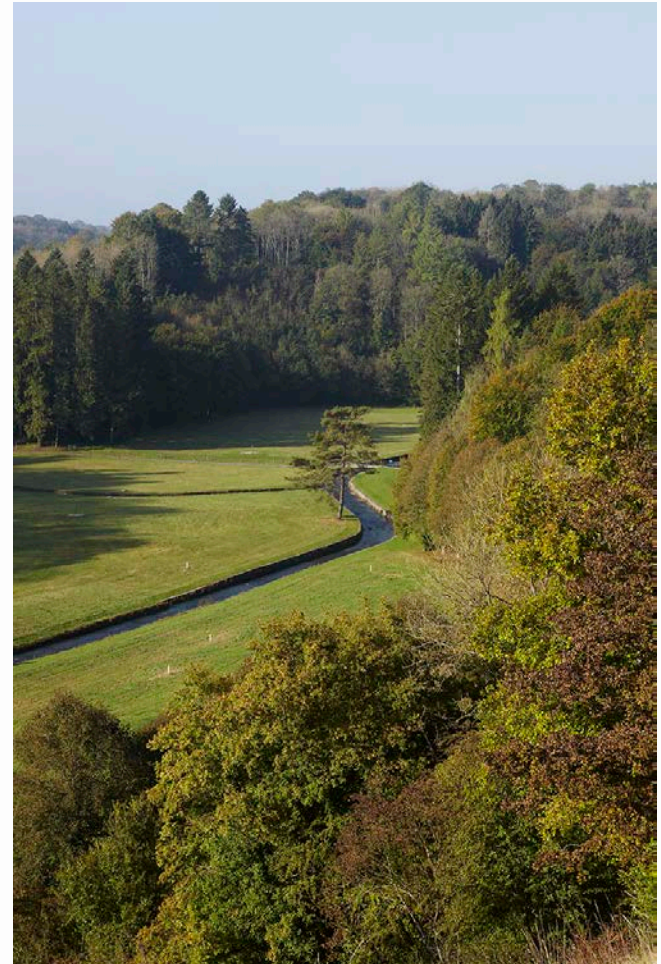
- assessing risk
- managing risk



VIVAQUA and the protection of the resource

VIVAQUA:

a forerunner in the field of the protection of catchment sites



WSP: VIVAQUA's experience

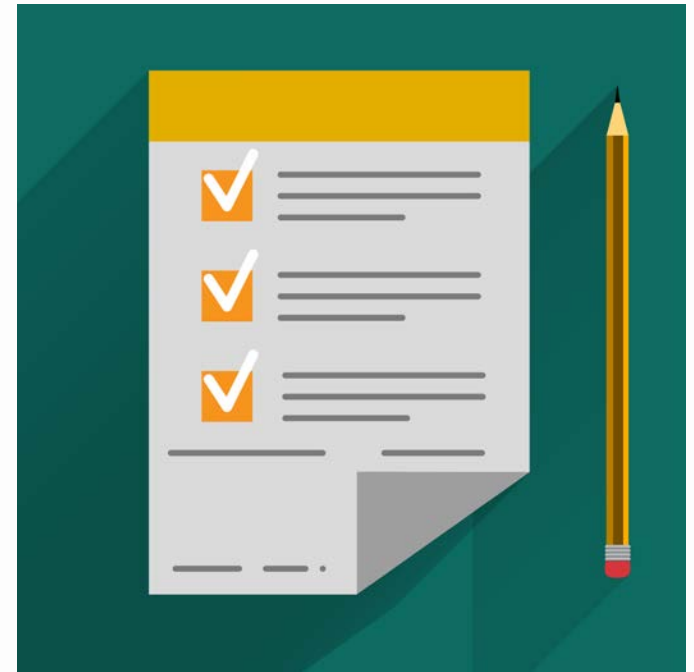
An easy case to begin...

- catchment
- conveyance
- storage
- distribution



WSP: VIVAQUA's experience

A trial with a positive outcome...



WSP: VIVAQUA's experience

An adaptable method...

