Two megatrends are threatening our water sources: pollution and climate change.

- 2 in 7 people globally do not have clean, safe drinking water.
- 2/3 of the world’s population will live in water-stressed areas by 2025.
- Only 2% of the world’s wastewater is recycled.
- 95% of raw sewage is released into nature without being treated.
- 80% of medicines waste reaches nature through sewerage systems.
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Founded in 2016, based on breakthrough nanotechnology.

Removing micropollutants (pharmaceuticals, medicines, PFAS and insecticides), color and selective salts, but also micro- and nanoplastics, bacteria and viruses from water in one step.

How it works.

- NX Filtration’s membrane modules in a client’s system.
- Cross-section of a module containing thousands of membranes (fibers).
- Cross-section of one hollow fiber membrane.
- Layer-by-layer nanocoating providing precise control of filtration characteristics.

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ESG embedded in DNA.

- Society: Producing pure and affordable water improving our quality of life.
- Customers & partners: Up to 70% energy savings and avoidance of pre-treatment chemicals.
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- 3 NX Filtration internal Green chemistry: water-based coating process.

Proven technology around the world.

Turning an Indonesian river into a valuable source for drinking water by removing color, viruses, bacteria and micropollutants in one step.

Demonstrating benefits of our nanotechnology: water quality in one single step, reduction of energy use and avoidance of pre-treatment chemicals.

Cooperation program using nanofiltration for the sustainable treatment of water for retention of hardness, removal of iron and the reuse of water.

IPO as accelerator for growth.

New production facility in the Netherlands.

Further investments in commercial roll-out, innovation and M&A.

Public profile to further boost business: stamp of professionalism, accentuating independency and attracting talent.