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### Tanker offers instant purified water solution

While The Slovak-made Strazan water purification tanker truck can purify 50 l of water a minute to provide clean drinking water using any source of water during droughts, emergencies or military operations, says local distributor Zero7Health CEO Tatiana Lhotsky.

The versatile 6 x 6 truck is able to access remote locations and cross rough terrain to supply purified water using membrane filtration without requiring any chemical dosing. The tanker can carry 8 000 l of water and can also be used to fight fires, says Zero7Health executive director Thoba Karl-Halla.

The technology is a solution to solve the dire humanitarian situation caused by water shortages, rather than as a commercial proposition, says Lhotsky.

The company will help local authorities with expertise to strategically establish steel water tankers to preserve instantly purified water harvested from the current floods to provide water during dry seasons. In times of drought, the water purification vehicle will also transport water from one location of plenty to refill the steel tankers stationed at needy areas.

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Source: Engineering News



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