### MOBILE WATER TREATMENT UNITS

### for surface and underground water

Unique and patented technology based on the "CLARIFIER" researched and developed by Ing. František Svoboda, CSc., a leading czech scientist in the water industry, more than 40 years of research, development and perfection.



OUR HIGH-PERFORMING SOLUTIONS
ARE FOR YOUR COMFORT,
FOR YOUR BUSINESS
AND FOR YOUR CUSTOMERS

- ♥ Residential Solutions
- ♥ Commercial Solutions
- ♦ Industrial Solutions
- Solutions Agriculture Solutions

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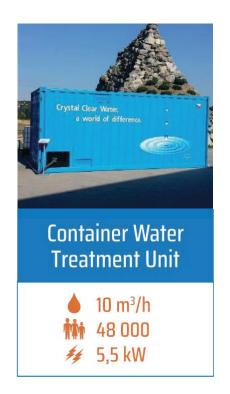
### **MOBILE** WATER TREATMENT UNITS

for surface and underground water

COMPACT PURIFICATION UNIT WITH POSSIBILITY OF MODIFICATION UNIQUE MOBILE TREATMENT UNIT. IT CAN BE PUT INTO OPERATION WITHIN MINUTES







#### **AREA'S OF USE**





Hospitals, Hotels



Swimming pools, Water parks



Firefighters, Police



Army





Agriculture



Concerts, Festivals





Natural disasters



Humanitarian aid



Mining industry



Small breweries



Camps

# EFFECTIVE WATER TREATMENT TECHNOLOGY,

where it is most needed.



#### **APPLICATION**

- » ensuring drinking water in regions suffering from lack of drinking water
- immediate ensuring drinking water within natural disasters (earthquakes, floods, disruption of infastructure, contamination of drinking water,...)
- » immediate ensuring drinking water within the humanitarian aid and crisis situations (supply actions, refugee camps, peacekeeping field operations)
- » ensuring drinking water for Armed forces (military field hospitals, military

- camps, military trainings, deployments in peacekeeping missions)
- » ensuring high-quality water for operation of hotel swimming pools, aquaparks etc., significant water savings (return within 12-18 months)
- » ensuring clear servicing water for industrial plants and mining industry
- » ensuring enough clear water for irrigation in agriculture industry



## MOBILE WATER TREATMENT UNITS

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#### **ADVANTAGES**

- » output water is always potable, crystal clear and tasty
- clarifier is not affected by changing the quality of input water
- » we treat many types of pollution (particle, chemical, biological, industrial, radioactive, oil, ...)
- » compact modular design, easy to transport, commissioning and overall

- operations, directly constructed in our factory
- » option to connect it to reverse osmosis to treat desalinated water
- » limitation of construction works, only baseplate for container positioning
- » simple and fully automated operation including sludge discharging, manually only refilling of chemicals

