



MAGACH - EMERGENCY DISCONNECT GAS SYSTEM

Tens of thousands of missiles are aimed towards the State of Israel permanently and other nature disasters such as earthquake or storm are probably may occur as well.

Every home has basically a cooking gas as part of the elementary devices, but unfortunately gas is an "explosive barrel," because it is both flammable and explosive.

The content of a small 12 kg gas balloon is equivalent to 5 kg of explosive and gas accumulator's used in buildings is equivalent to at least 500 kg of crushing explosives.

According to the fire there are about 20 daily gas fires occur each day in peace time.

Most of them end in an explosion and fire and sometimes in fatalities..

The project is designed to provide a solution for detecting the missiles and preventing the gas explosion on site during an emergency.

The system can be linked to a remote command by the National Fire Extinguisher during fires or manually by the user to close gas appliances/tanks, on site where the missiles are targeted.

There are 1.8 million gas consumers in Israel. There are many millions in the entire world .

For example, during the fire in the Carmel area the firefighters were moved from house to house and manually closed the gas taps.

There are 1.8 million gas consumers in Israel. There are hundreds of millions users in the entire world. The system will be able to assist also in other disaster events, like earthquake, which require to shut down gas facilities

Another feature that supported is enabling for instance to Mrs Cohen or forgot to shut down her gas stove before she left for short shopping using her mobile phone.

The foundation team is:

- Simon Forer, a businessman and importer-founder.
- Ronen Forer, electronic engineer
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