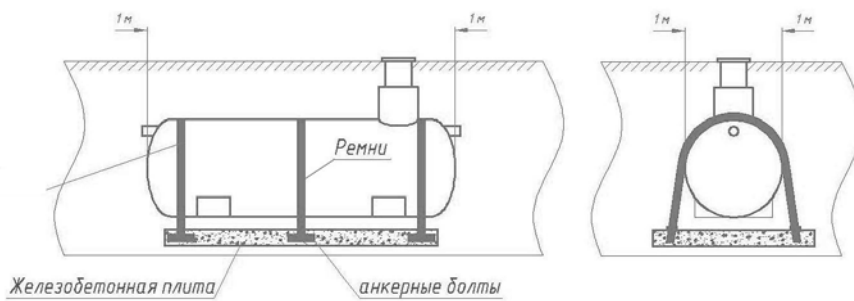




Scheme of placement of Impulse Storm-S system for water\foam firefighting and cooling transformer field with standard supply piping and sprinkler .

1. Scheme of standard fire system for transformer field

Underground fire tank of 500 tons of water

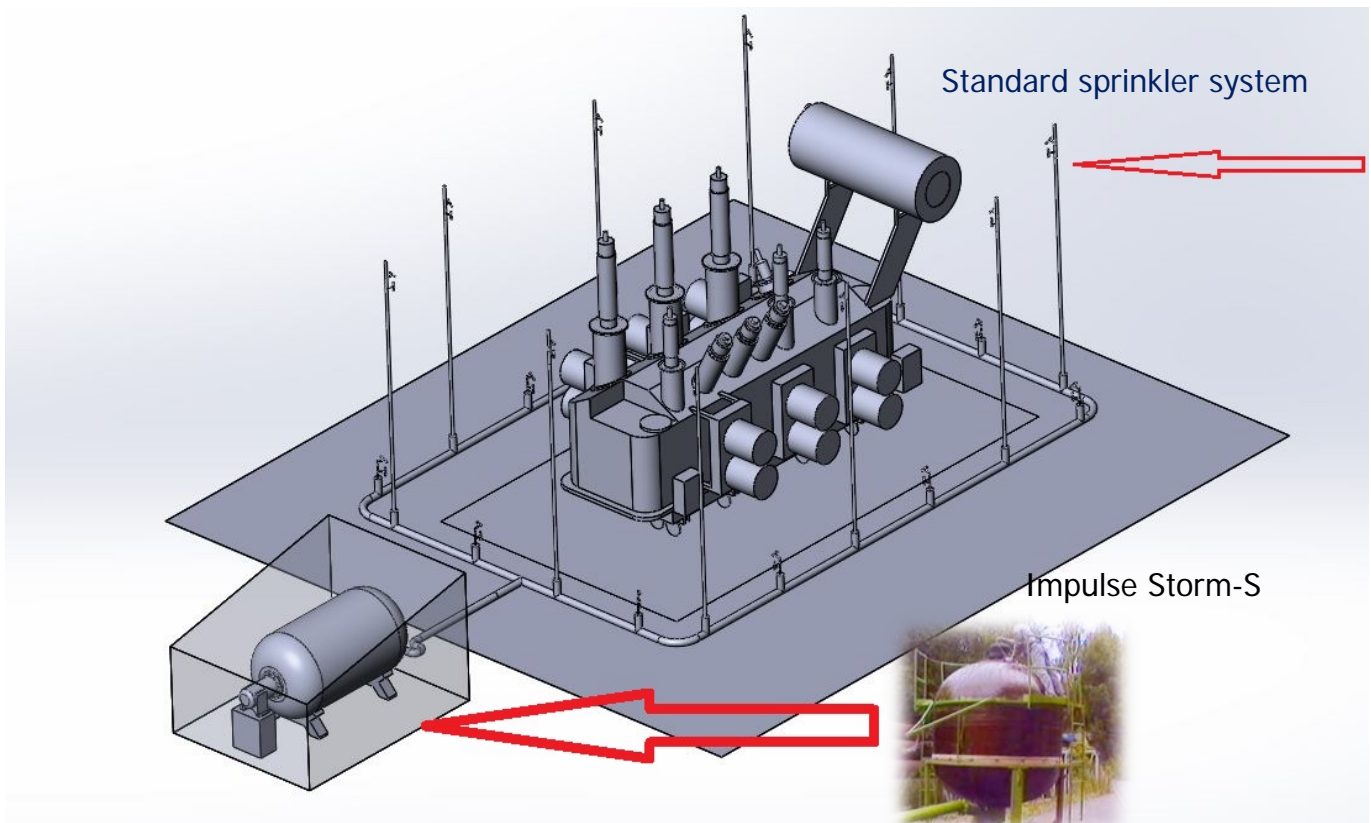


Pump station



Transformers field

Impulse Storm-S fire system for transformers field FEES



The new system should exclude:

1. Having a separate large water tank.
2. Having a pumping station.
3. Having a system of pipelines.

The new system should provide:

1. Autonomous work without the use of electrical power sources.
2. The ability to extinguish separate transformers without shutting down the transformer field.
3. Minimum water consumption.
4. Autonomous work without service for at least three years. The total lifetime for operation of the system of at least 10 years.
5. The minimum sluggishness of the system (from one to five seconds). For your information: The start time of a standard system, which is used now is minimum 2 minutes.

New Impulse Technologies company

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