

Civil protection in one picture.

Demonstrator: an assumed fire on a wooded slope spreads step by step.

On a normal day the picture shows that nothing is happening. When a report comes in, it sits on the location, with buildings, residents, terrain and weather, and it can be played through in advance.

For: Disaster management · Public administration · Crisis teams · Ministries

WHO IT IS FOR

Prepare, play through, explain.

Disaster management, administration and crisis team need the same picture of the location, before an incident and when reviewing it.

DISASTER MANAGEMENT

Know the location

- Buildings, residents, terrain and weather in one place.
- Hospitals, care homes, schools and nurseries in the surroundings.
- Official warnings across Germany on the same map.

Emergency planning and exercises

CRISIS TEAM

Play scenarios through

- A water level to raise, metre by metre.
- Demonstrator: an assumed fire with wind, rain and terrain.
- Sun and shadow, view and terrain for planning on site.

Staff exercises in your own area

MINISTRIES

Risks with a place

- Critical infrastructure by sector, on protected maps.
- Flood zones, protected areas and population grid.
- One map per task, with access per map.

§ 11 Abs. 1 KRITIS umbrella
act: risk analyses by ministries

Your data in the same picture.

The map brings what is officially and openly available. Your plans, operational areas and lists are added, protected.



Camera flight from high above into an old town.

LOCATION · **ACROSS GERMANY**

A report comes in. What is there?

When a report comes in, it sits on the location: which buildings, which facilities and how many people may be affected.

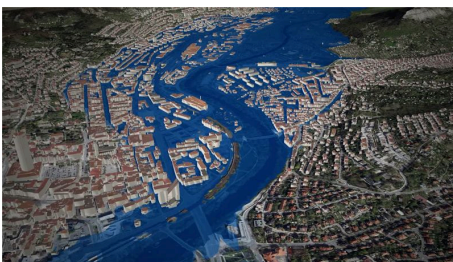
The map does not issue warnings itself; it shows official warnings.

PLAY IT THROUGH · **REGIONAL TODAY** · IMAGE ON THE COVER

How does a fire spread on a slope?

A scenario for exercises and explanation: which settlement, which road and which building lie downwind on the slope?

A demonstrator for exercises, not a forecast.



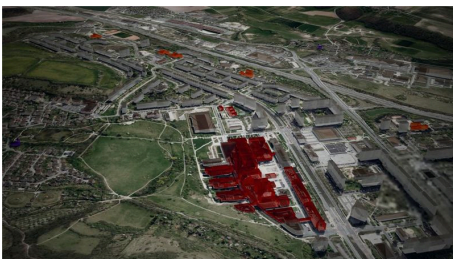
Water level scenario in a river valley, raised metre by metre.

FLOODING · **REGIONAL TODAY**

What if the water rises?

The crisis team sees in advance which roads, buildings and facilities stand in water at which level, not only once it happens.

An assumed level rather than a prediction; the map shows no water depths.



A hospital and its neighbourhood from the air, coloured by critical infrastructure sector.

SURROUNDINGS · **REGIONAL TODAY**

Who lives and works around it?

Those who need help first are in the picture: hospital, care home, school and nursery at the location.

Facilities from the cadastre and open data.

What getting started looks like.

Demo

One hour, your area: warnings, weather, terrain, buildings and a scenario to play through.

NO PREPARATION

Pilot project

A protected map for your area with your first data; defined scope, defined term.

CRISIS TEAM OR DEPARTMENT

Exercise

A scenario in your own area, together with the plan in KRITISplan.

WITH FIRE BRIGADE AND MUNICIPALITY

Which area should we show you?

In a demo we show SovAtlas on your area, using the data already available there.

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More on this topic: sovAtlas.com/en/bevoelkerungsschutz · Operations and assurance: sovAtlas.com/en/betrieb

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