#### Tihange, Temelin, Fessenheim - flops, bad luck & breakdowns



# Is the operation of faulty **Nuclear Power Plants acceptable?**

THE GREENS Fichtelgebirge, BI STOPPT TEMELIN, BI WAA NAA and the Aarhus Konvention Initiative invite to the

## 6. TEMELIN CONFERENCE 2016

Saturday, 24.09.2016

9:00 in NPP Temelin\* - 14:00 in Parkhotel Hluboka\*\* 25.09.2016 Tour de Culture - Save the date

A covered up nearly-meltdown in Fessenheim, cracks in the Belgian reactors of Tihange 2 & Doel 3, deceit at the welds in the Czech NPP Temelin & Dukovany. The German Government has no source terms for a nuclear fallout of Tihange and Temelin after a meltdown. The transboundary alliance STOP TIHANGE pulled the emergency break and forwarded a questionnaire with 61 questions concerning emergency preparedness to the City of Aachen. The fire brigade chief noted after an exercise, that it's not possible to evacuate 240.000 citizens and to provide iodine tablets. As consequence, the city-region of Aachen files a lawsuit with Greenpeace Belgium to shut down the Belgian reactors. Councilors in Wunsiedel and Passau demand to do civil protection exercises like in Aachen.

What do the authorities in Eastern Bavaria? Will radioactivity stop at the border?

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# Will radioactivity stop at the border?

The Swiss Federal Nuclear Safety Inspectorate ENSI and the German Society for Plant and Reactor Safety GRS mention a 50-year-radiation-exposure of 190 Millisievert (mSv) up to a distance to 1000 km from Chernobyl. Today 1 mSv per year is allowed, but already exceeded four times by the Chernobyl exposure. The absolute lifetime limit for a worker in a NPP is 400 mSv in Germany and 250 mSv in the rest of the world. The German Government expects from babies, children, from sick and healthy persons to accept 1000 mSv in only 10 years with a resettling limit of 100 mSv per year. Rescue forces, for example the fire brigades, are "allowed" to take a voluntary additionally radiation dose of 250 mSv per operation and lifetime. Chernobyl, resettling and rescue limit counted together mean a theoretical 50 year dose of 5450 mSv. A single dose of 6000 mSv is considered to be fatal. Governments don't inform the public about this madness.

The detailed program of the conference can be found soon at www.gruene-fichtelgebirge.de One of the speakers on the conference is the nuclear expert Jan Haverkamp. He's adviser of Greenpeace and Nuclear Transparency Watch.

On 24.09.2016 on the Temelin Conference - A film from Michael von Hohenberg

## Final Picture Uranium Film Festival Yellow Oskar Winner 2014

Antinuclear War Drama - Trailer: https://www.youtube.com/watch?v=IsEboujCR6Q

The Temelin Conference is financed by donations. If you want to support our work:

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#### Registration is required

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