

Transparency: Experience of a Regulator

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Baden-Württemberg

MINISTERIUM FÜR UMWELT, KLIMA UND ENERGIEWIRTSCHAFT

How does the action of the regulatory body become transparent?

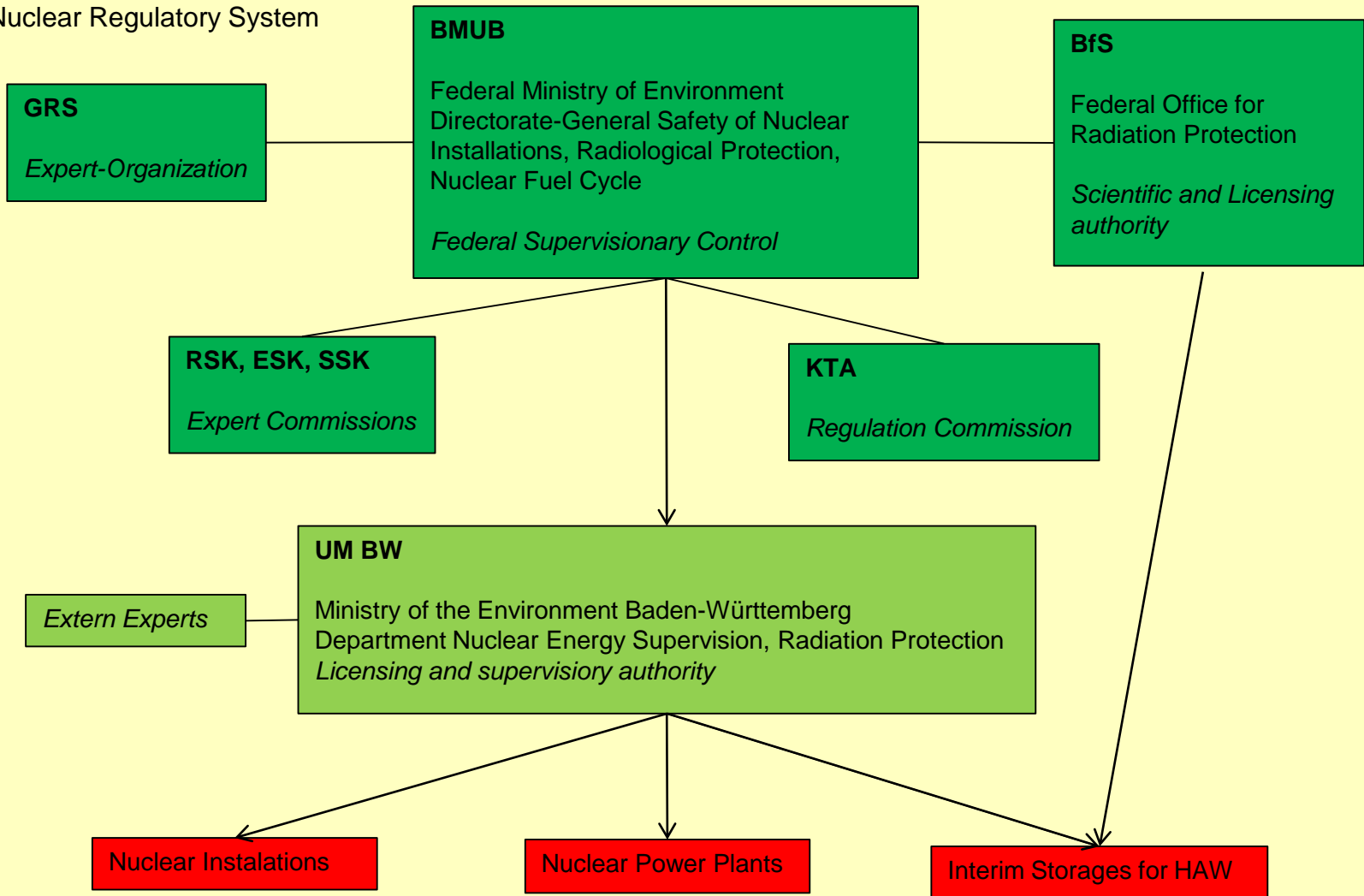


Public informations and participation required by law

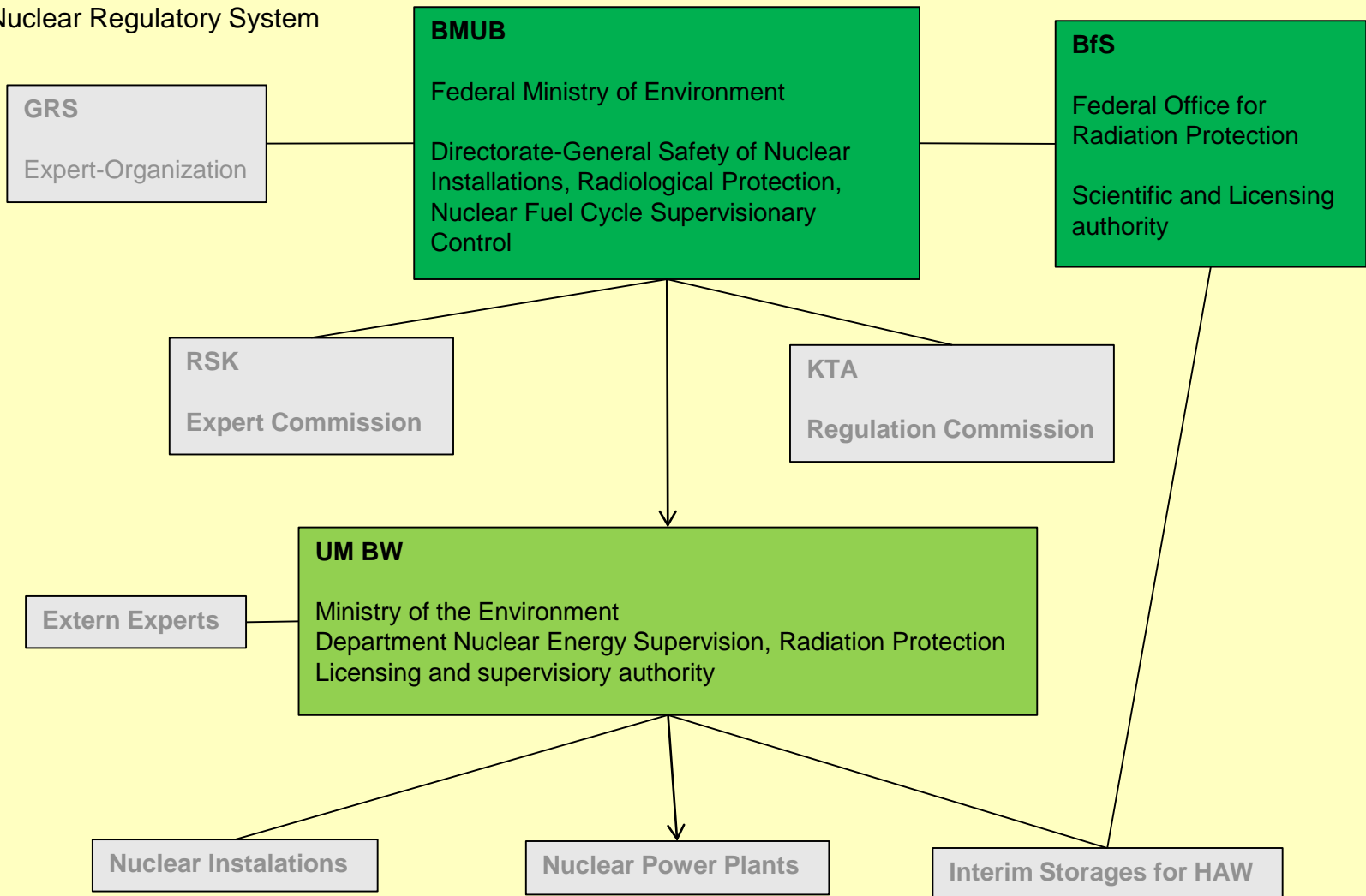
- Germany's Environmental Information Act (Umweltinformationsgesetz)
- Baden-Württemberg's Environmental Administrative Act (Umweltverfahrensgesetz)
- licensing procedures



Nuclear Regulatory System



Nuclear Regulatory System



Some examples

1. Information commissions at the sites of the nuclear power plants
2. Information on the homepage (e.g. detail real-time information about emissions and the plant status)
3. Self-review of the regulatory body



Information commissions at the sites of the nuclear power plants

Intention:

Information of the citizens in the surrounding of the nuclear power plant about safety related issues of the plants and public discussion .

Reporting persons:

public authorities, licensees and other experts

Number of meetings:

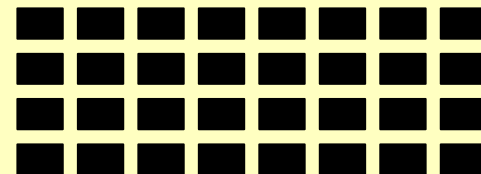
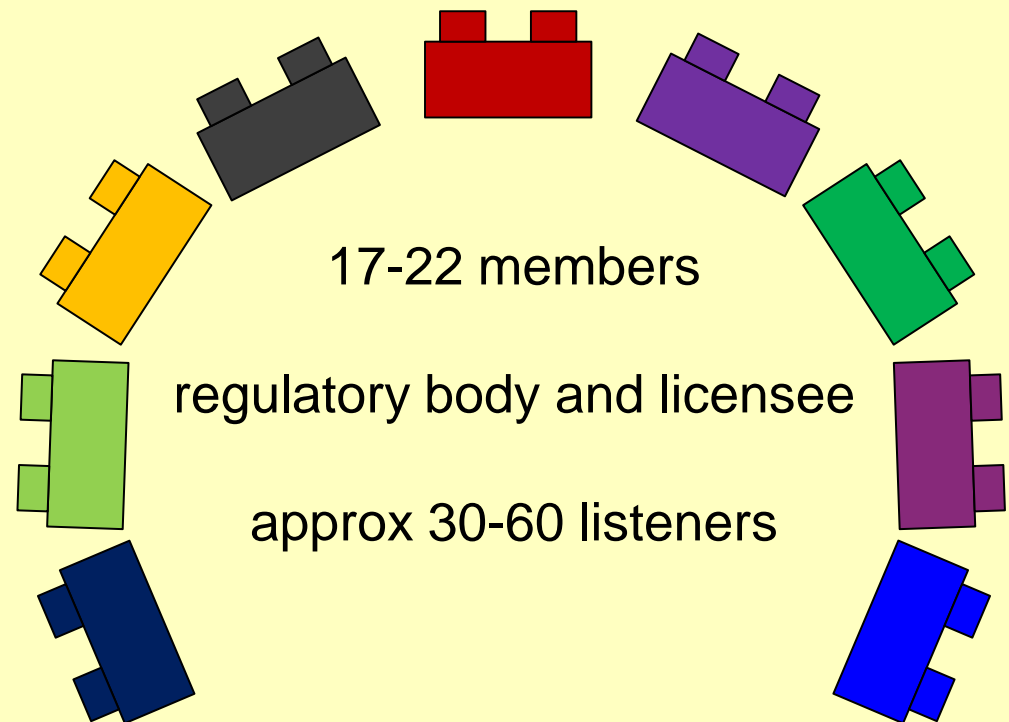
2 - 3 meetings a year

<http://www.infokommission-kkp.de/> und <http://www.infokommission-gkn.de/>



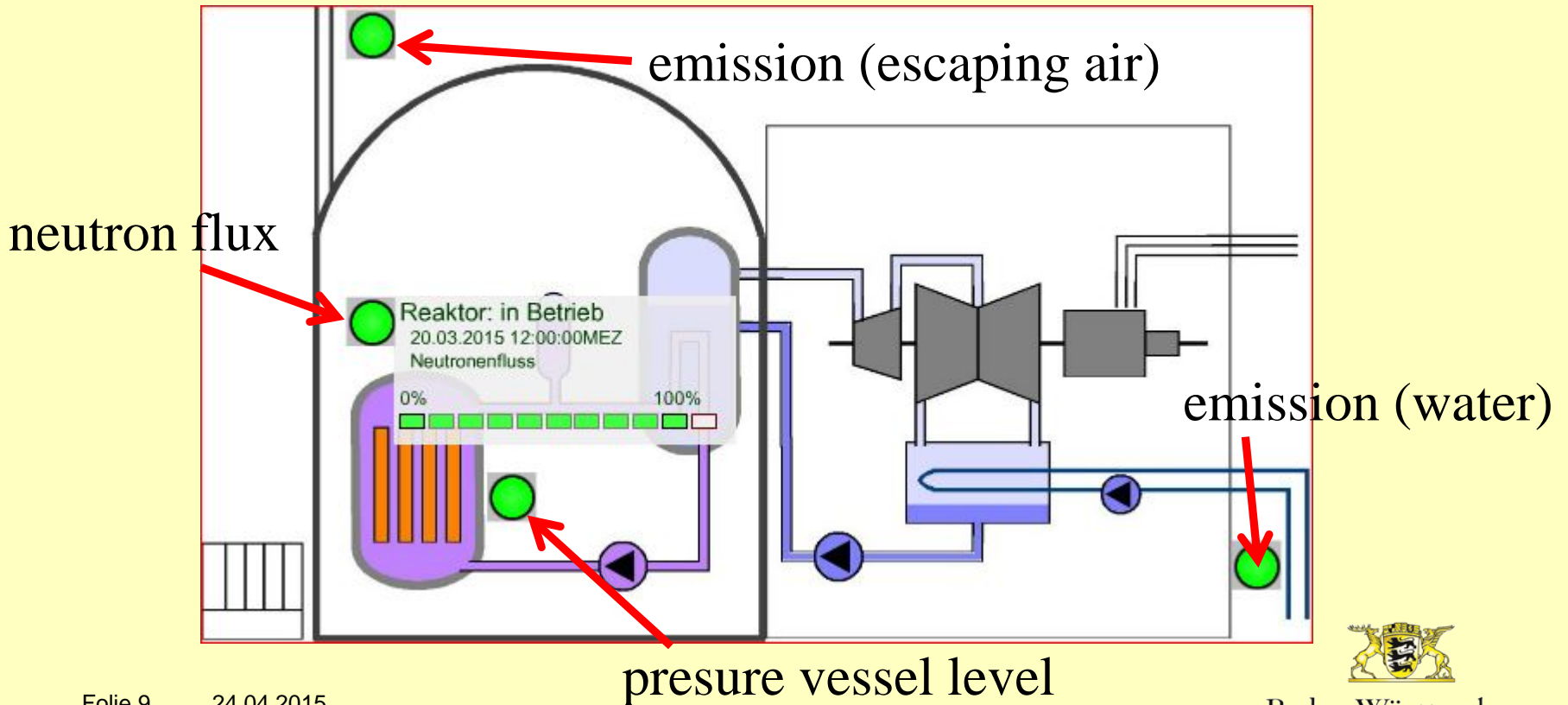
Pluralistic Composition:

1. District administrators
2. members of the state parliament
3. representatives of the municipality
4. environmental associations
5. citizens' initiative
6. trade unions
7. associations
8. foreign representatives
- (audience)

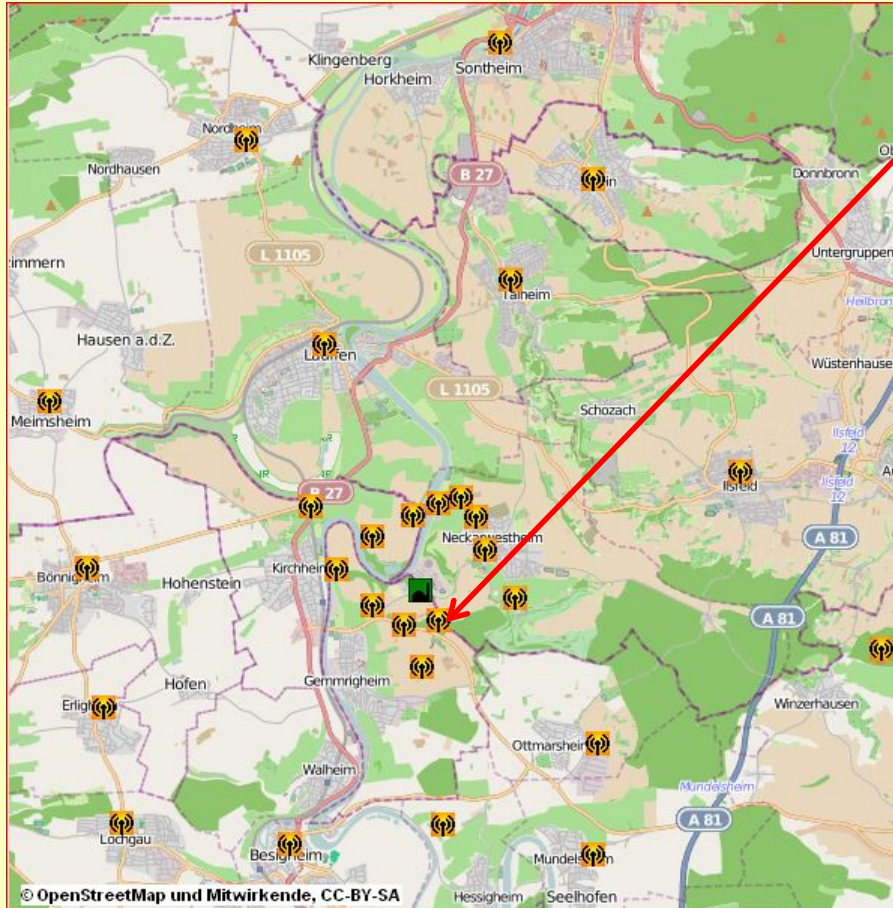


Informations on the homepage

Plant status (mouseover)



Real-time local dose rates of different measuring stations near the npp



Messstation: IMM505

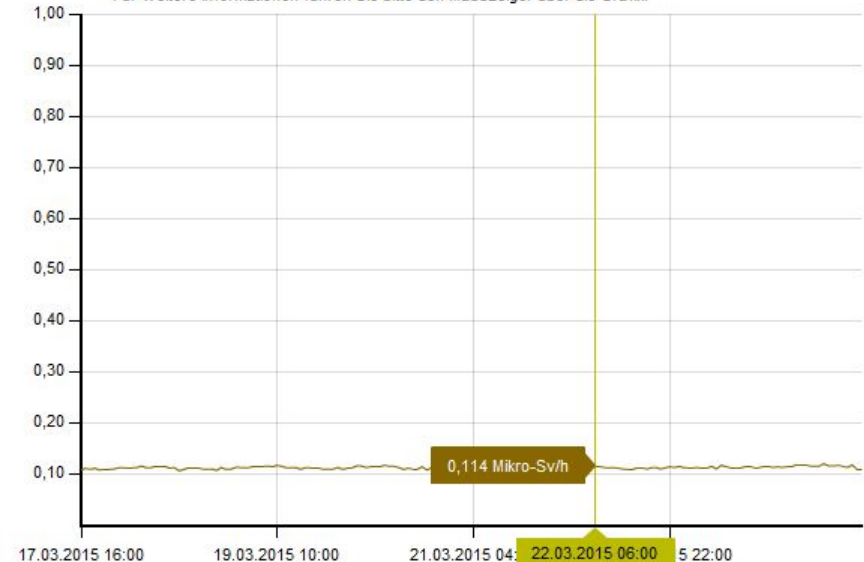
Gemrigheim Heizenberg

chart by amCharts.com

Ortsdosisleistung

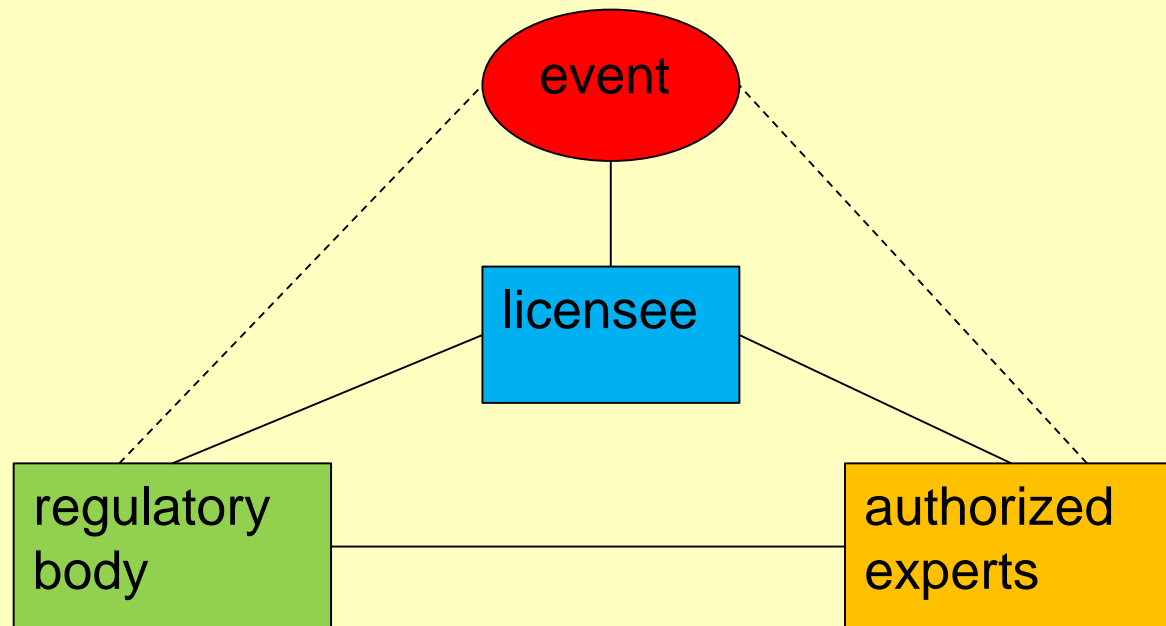
Mikro-Sv/h, ungeprüfte Rohwerte

Für weitere Informationen führen Sie bitte den Mauszeiger über die Grafik.



Self-review of the regulatory body

3 events in the nuclear power plant of Philippsburg with common causes, which initially haven't been reported



Publications of the results

- Final results are presented in an report
- The report is presented on the homepage
- Explanation of the reasons for the self-review and the results are given in press releases and on the homepage
- <https://um.baden-wuerttemberg.de/de/umwelt/kernenergie-und-radioaktivitaet/kerntechnische-anlagen/kkw-in-baden-wuerttemberg/philippsburg-kkp-2/sicherheitstechnische-bewertung-von-drei-ereignissen-kkp2/>

