

Teaser – three sentences

How does the regulations facilitate for new technology?
Where is the responsibility for developing of new technology?
How can the authorities help the suppliers?



PETROLEUM SAFETY AUTHORITY NORWAY



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Petroleum safety Authoroty Norway



Technology intentions in the regulations

- Functional requirements
- World leading HSE
- Technology as an enabler
- Development of technology
- Responsibility
- Technology funding



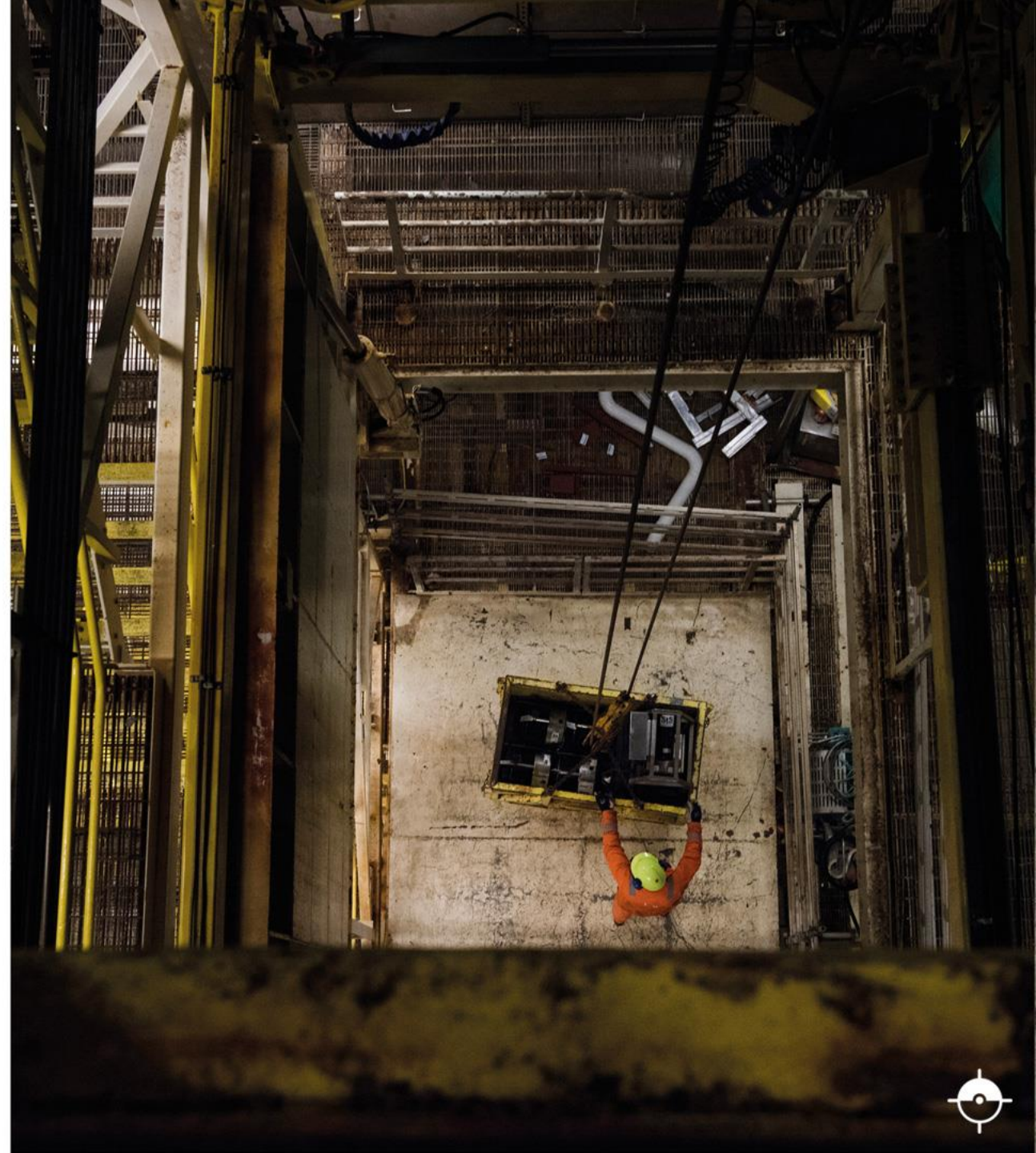


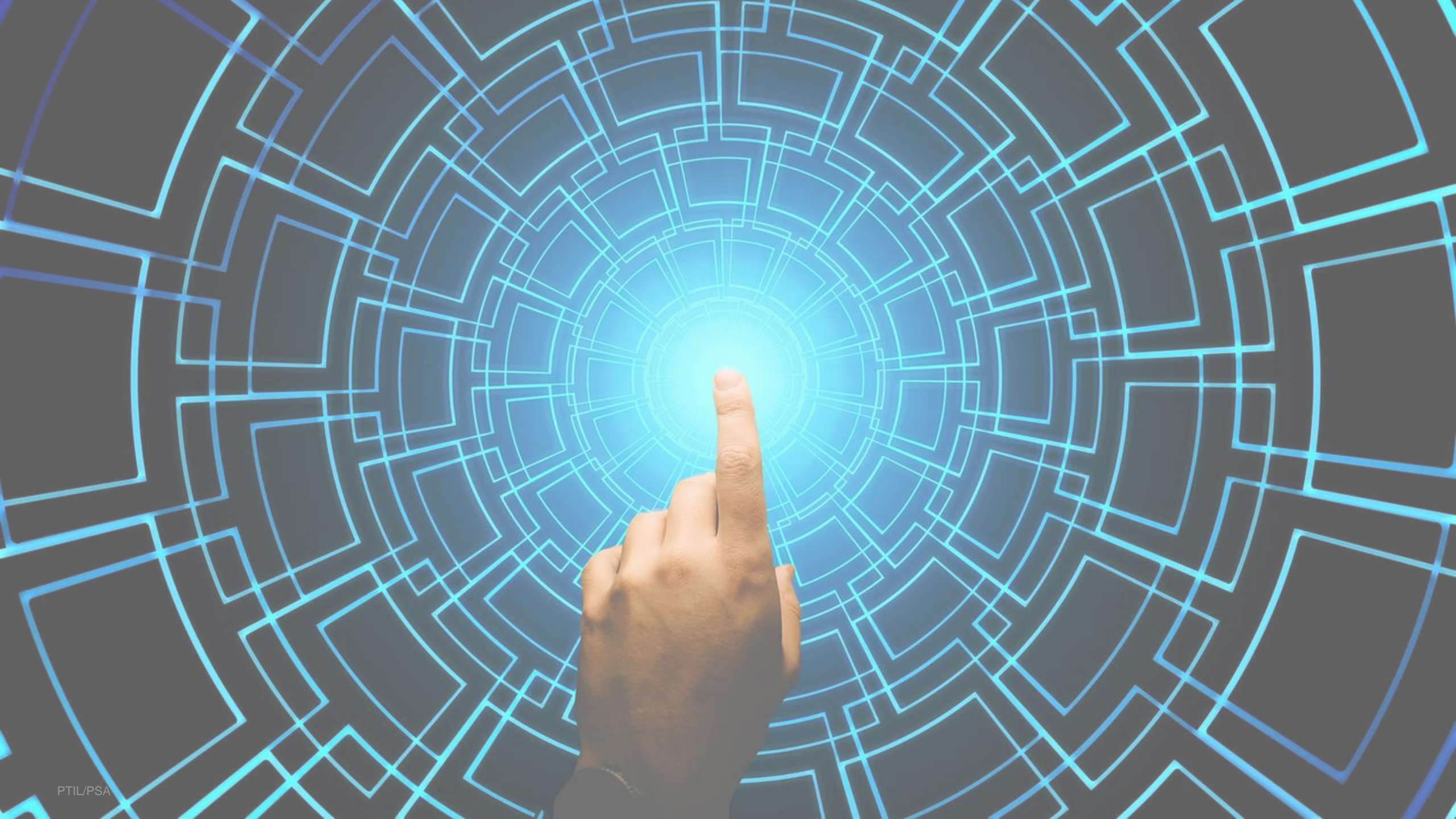
Strategy



Facts about risk

- **All human activities involve risk.**
- **Zero risk can only be achieved with zero activity.**
- **Prudent activity means that the level of risk is acceptable to society.**
- **Risk cannot be eliminated, but it can be managed.**
- **Accepting risk does not mean accepting an accident.**





Standards



A hand holding a black Sharpie marker is writing the word "Rules" in a large, cursive script on a chalkboard. The chalkboard has a light-colored, textured background with some faint, horizontal chalk marks. The word "Rules" is written in a bold, black ink. The hand is positioned at the bottom right of the word, with the marker tip touching the end of the final stroke. The background is a blurred indoor setting with shelves and books.

Rules

«As good as or better»

Cooperation

Best practice

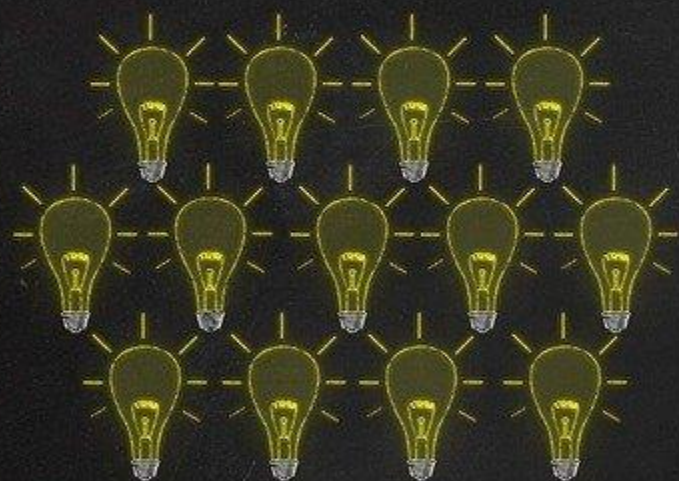
What to achieve

Uncertainty

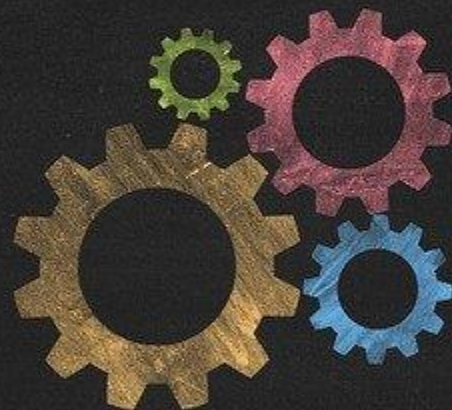
Risks



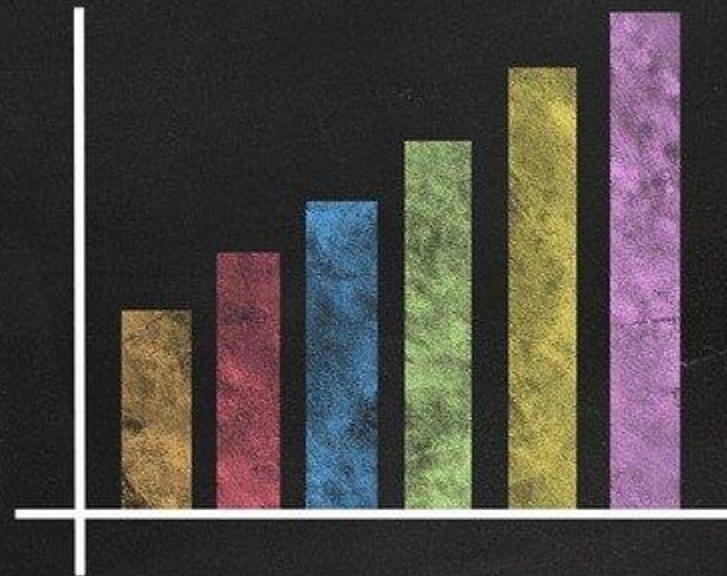




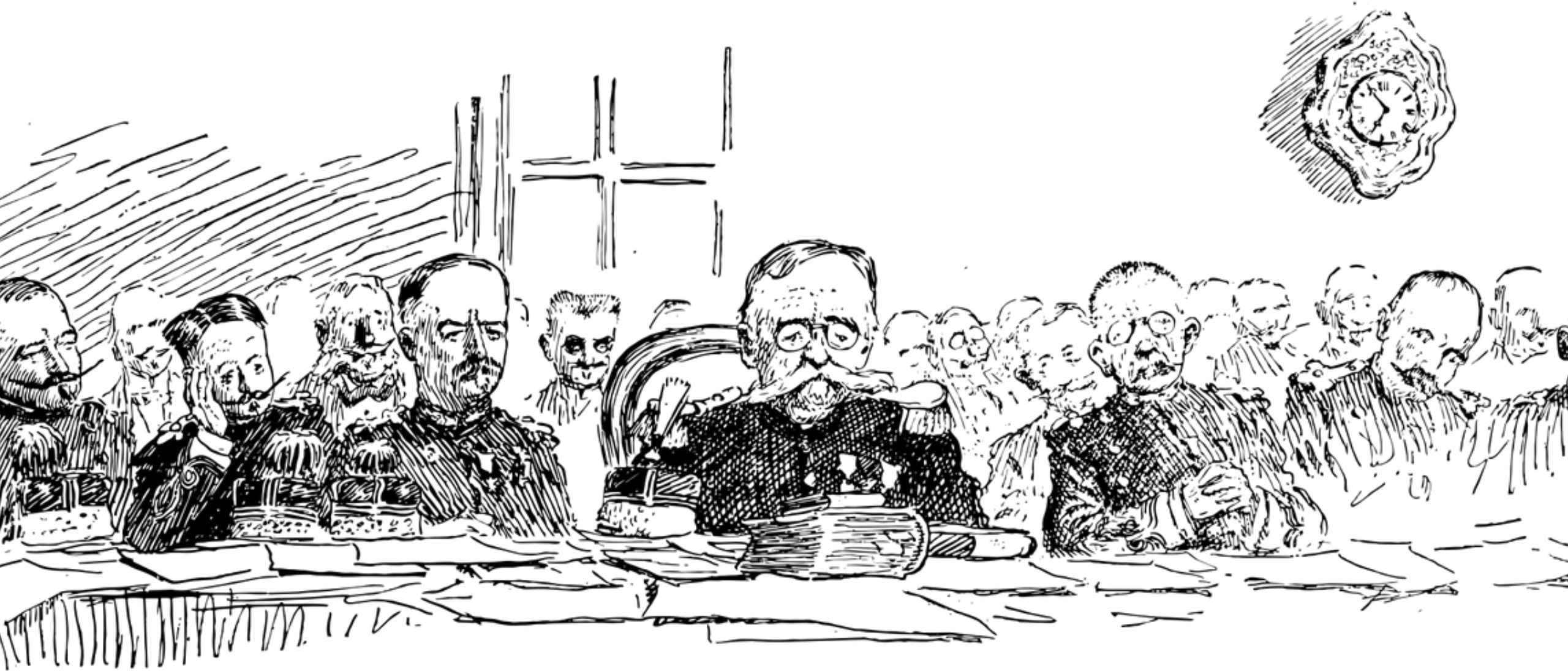
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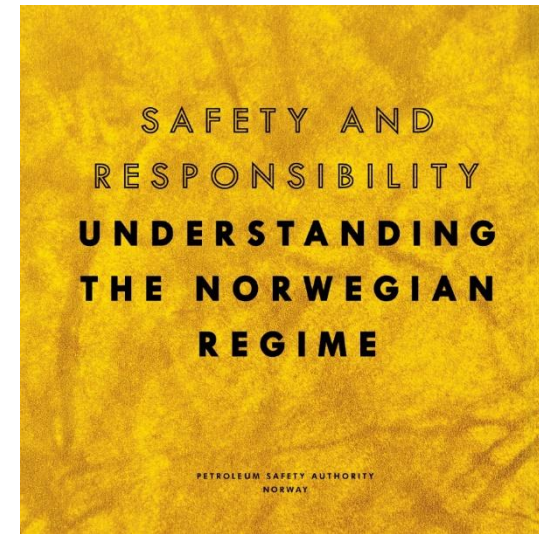
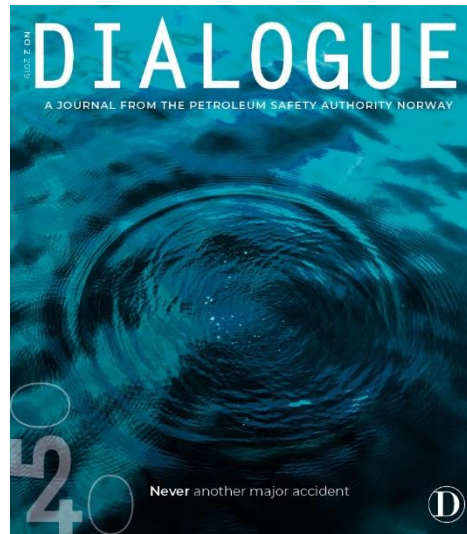
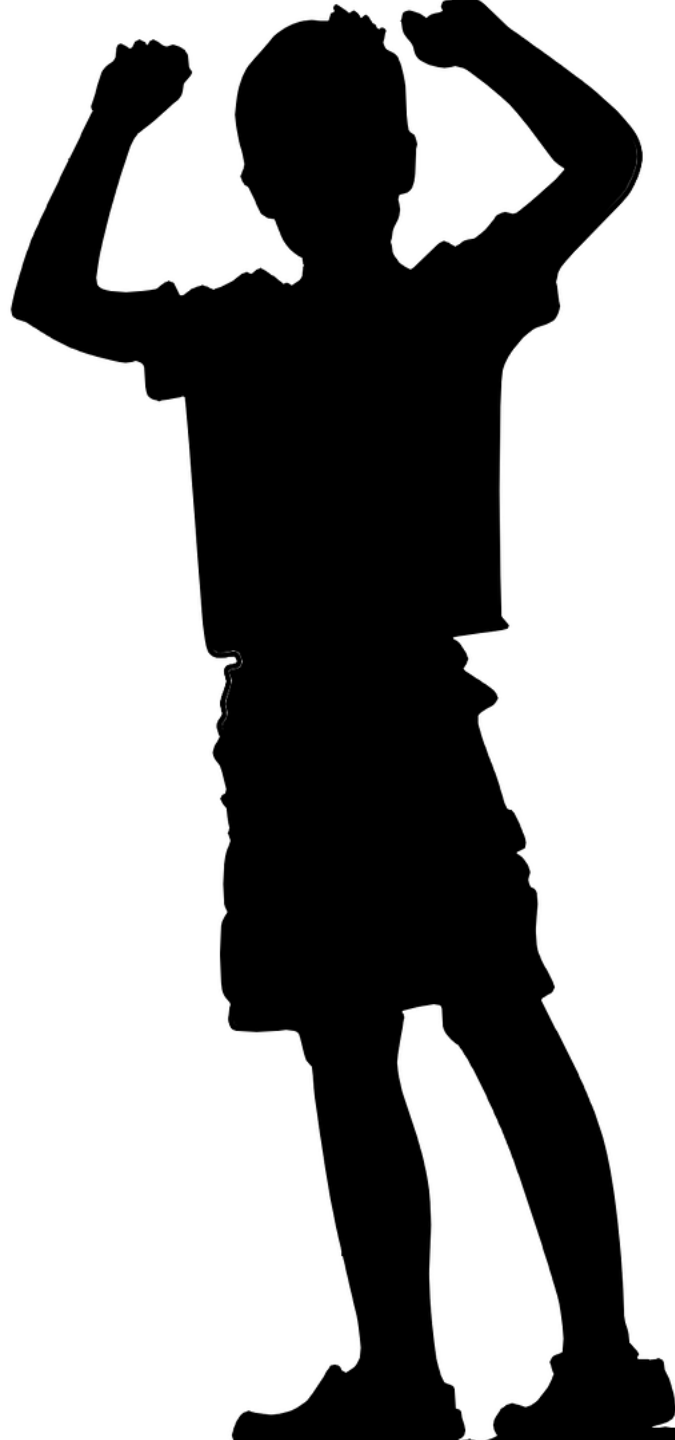


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Films

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