



Ira Helsloot

What is the greater risk?







bamboo mug

pear

Wrong ...



 WHO-health-based guidance value is exceeded in case of a formaldehyde migration higher than 4.2 mg/kg, the Dutch NVWA knows 'better'.

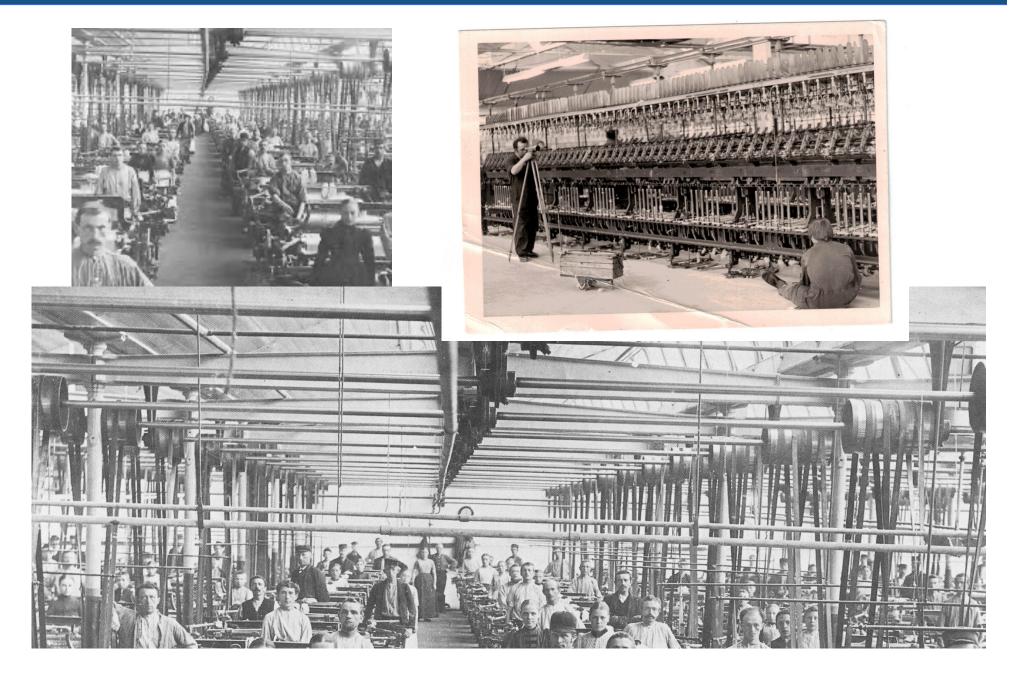




< 1mg 11mg

Once every accident was one's own fault....





... we 'developed' risk management ...



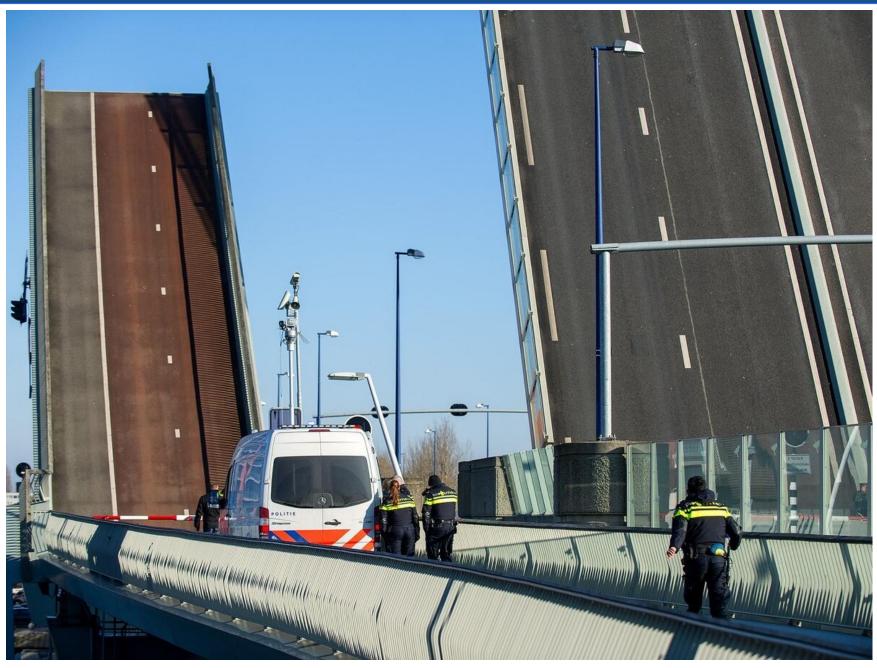






... we loose (or lost) risk management





We need to break the circle of Igor



- Media find poor chat Igor seemingly stuck in a tree. No reporting of the context..
- Politicians are quite horrified because of the media reporting
- Authorities rather not rebut the media, they prefer to look decisive: 'go, safe Igor'.
- Yes, experts know the context (often) but don't feel the need or possibility to dispute their political bosses, they happily invent new regulation.
- And for sure, practitioners, in and outside government, will neglect a lot of the new regulation.

The first step



- Accept loud and clear that there is no zero-risk society. Freak incidents will happen, and we should not aim to prevent them.
- My 'hobby': quantitatize risks and use the two rules
 - 'an individual risk of 1 in the million years is acceptable'
 - The limit for investing in one healthy life year is 70.000 euro's

Would you?







Millions of Miles Driven per One Accident

Sources: Tesla, National Highway Traffic Safety Administration, and Federal Highway Administration

