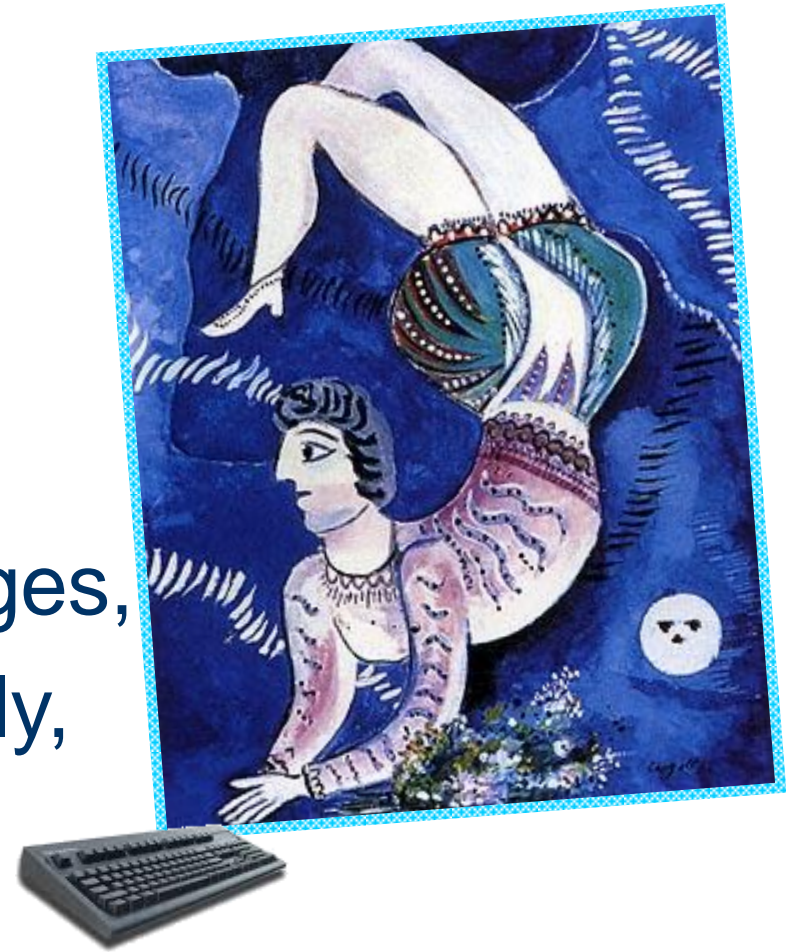


**Anja Wyden Guelpa**  
**Geneva State Chancellor**

**Walking on our hands,  
or how to secure  
a transactional IT system**

# An acrobatic feat

Producing a secure transactional IT platform is an acrobatic feat - not because of the challenges, but because to do it properly, you have to walk on your hands



REPUBLIQUE  
ET CANTON  
DE GENEVE

POST TENEBRAS LUX

# One journey - Three contexts

Data, our most valuable asset, travel in 3 contexts

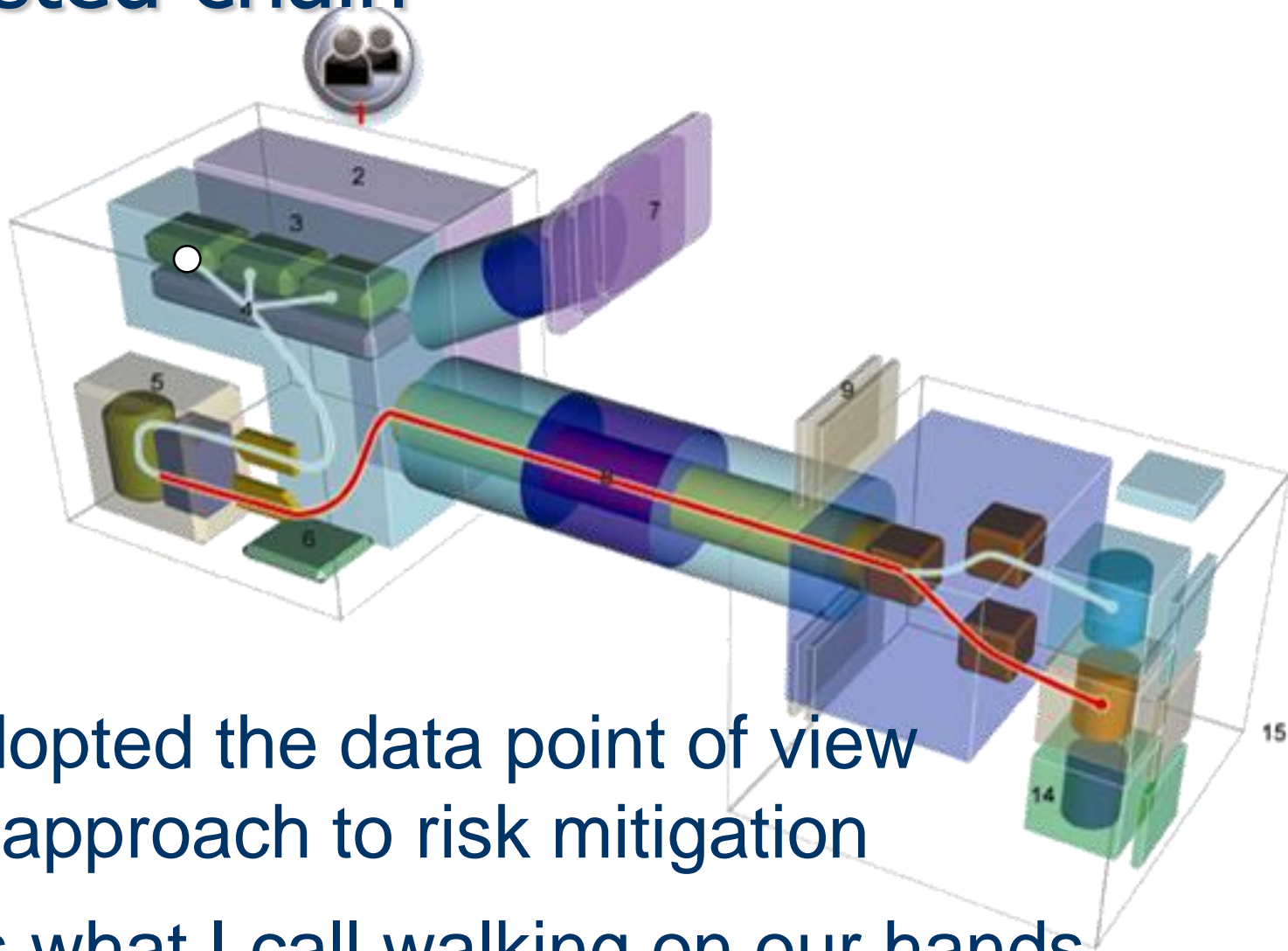
- ⇒ Voter's working station
- ⇒ Internet
- ⇒ State IT system



We only control the state IT system

Our challenge: ensuring data protection in uncontrolled environments

# A trusted chain



We adopted the data point of view  
in our approach to risk mitigation

This is what I call walking on our hands

**Thank you for your attention**

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