

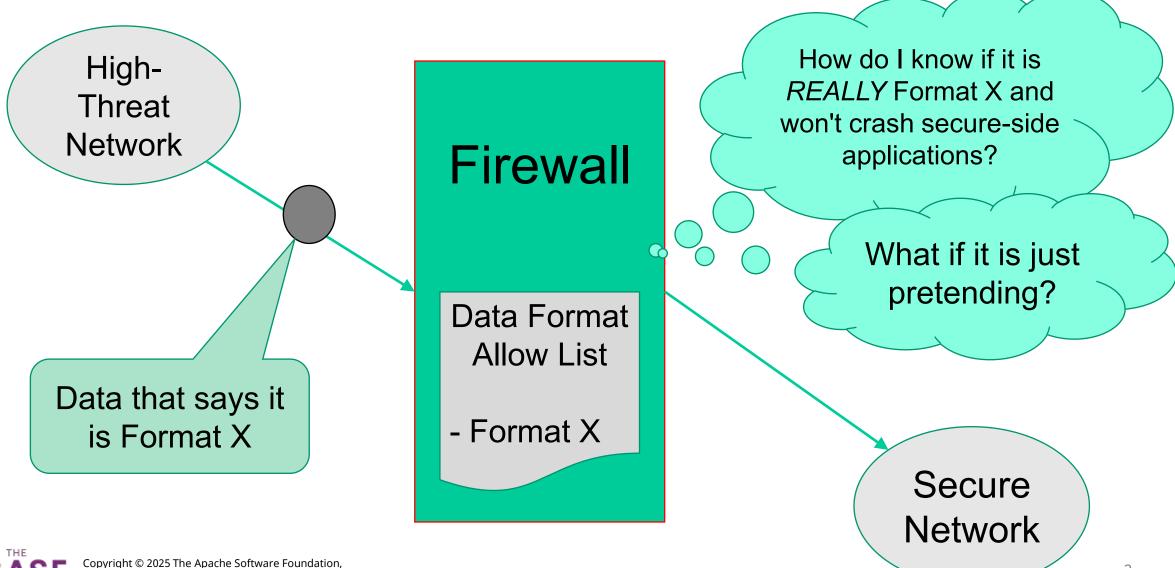
## DFDL and Cybersecurity

A Use Case



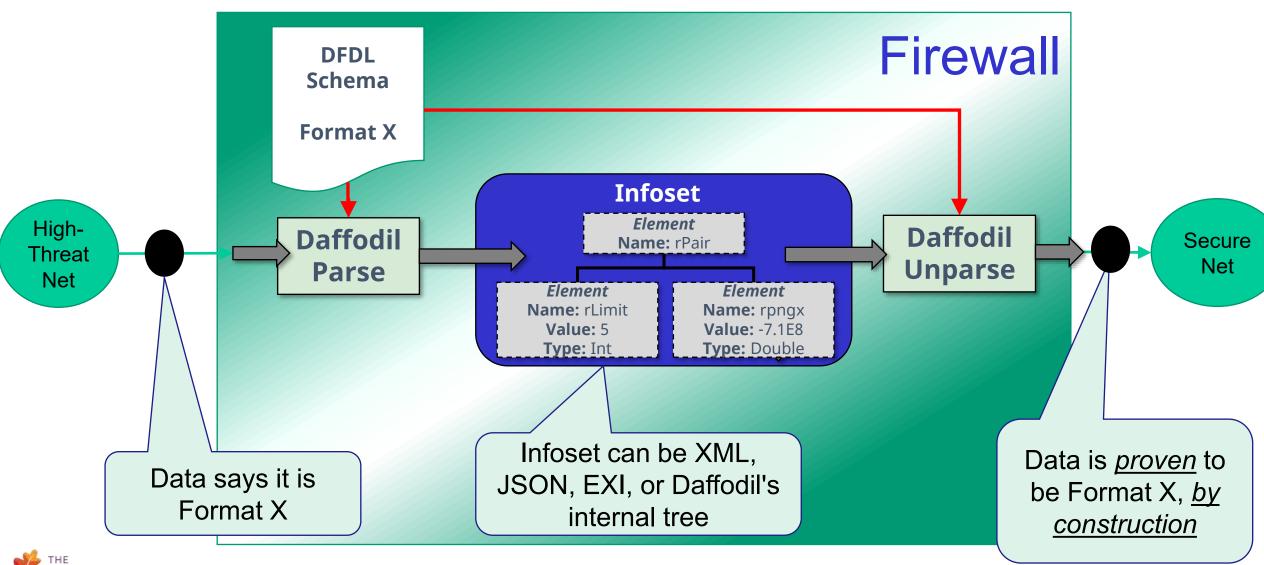
## **Cybersecurity Use Case: Bad Data DoS Attack**





## **Cybersecurity Use Case: Full Protocol Break**





## **Reducing Cybersecurity Cost for Everyone**



- Some Network Boundary Protection Devices must be Lab-Certified.
- Costly, Time-to-Market
- Software modules must be scrutinized carefully.
- DFDL Schemas are not software.
- With DFDL & XML Filtering, adding a new data type is just configuration

