



#### About us

- □ Cybersecurity Company providing **evaluation** and **consultancy** services in different technical domains (Smart Cards, Hardware and Software) and verticals (Automotive, E-health, IACS, IoT, etc...)
- ☐ Actively involved in **standardization** activities (ISO, CEN/CENELEC JTC13 WG3, ISCI WGs, ENISA SOG-IS Ad-hoc WGs, CCUF, CMUF, ERNCIP, ...)
- ☐ Created in July'17 **14 Employees**
- ☐ Based in Granada and Madrid, **Spain**





#### About us



- ☐ José Ruiz:
- ☐ Co-Founder & CTO
- ☐ Cybersecurity Certification Expert
- EU Cybersecurity Act/ICMC/ICCC Program Director
- ☐ Editor at thematical group "IACS Cybersecurity certification "
- Secretary of WG3 of CTN320 (Spanish body in ISO)
- ☐ Editor at JTC13 WG3: "Cybersecurity Evaluation Methodology for ICT products"



# **CSA Implementation**



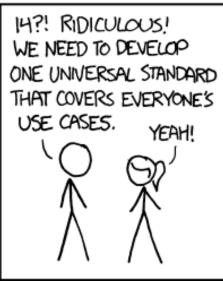


# **CSA** Implementation

■ We need Standards!

HOW STANDARDS PROLIFERATE: (SEE: A/C CHARGERS, CHARACTER ENCODINGS, INSTANT MESSAGING, ETC.)

SITUATION: THERE ARE 14 COMPETING STANDARDS.



SOON:
SITUATION:
THERE ARE
15 COMPETING
STANDARDS.



### CSA Implementation – Product Certification

- Let's solve the current problems of product certification
  - ☐ Time To Market and Cost
  - Addressing Low Assurance Market
  - Certificate Recognition for national Certifications
- ☐ Later... let's create the future
  - E.g. Secure Development Process or Patching Process Certification





# CSA Implementation – Challenges

- **□** Good schemes Harmonization
- ☐ Cybersecurity Certification Worlwide Issue Recognition
- Regulation and CSA
- **☐** Surveillance of Self-Assessment





#### Contact

jtsec: Beyond IT Security

Granada & Madrid – Spain

hello@jtsec.es

@jtsecES

www.jtsec.es



"Any fool can make something complicated. It takes a genius to make it simple."

Woody Guthrie