

REG. (EU)  
No 910/2014  
eIDAS

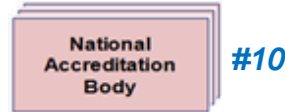


Certified Once  
Accepted Everywhere

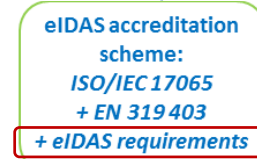


European  
co-operation  
for Accreditation

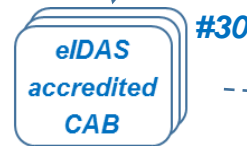
REG. (EU) 765/2008



promoted



"promoted" only  
→ Formal adoption ?  
→ promotion at IAF level ?



... 100% under ISO 17065  
95% under EN 319 403  
→ De facto adoption of  
EA promoted eIDAS  
accreditation scheme

[EC List of CABs accredited against the requirements of the eIDAS Regulation](http://www.ec.europa.eu/eidas/infocentre/faq_en.htm)

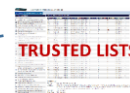
→ Keeping it up to date ?



... as many as there are eIDAS accredited CABs  
→ Public ? Transparent ?  
→ Common EU certification scheme ?  
→ Standardisation ?



Verification of eIDAS conformity



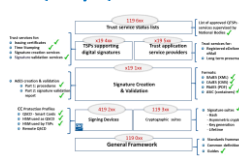
Verification via national trusted lists

→ How to read them?

- Pre-authorisation model for QTSP/QTS:
- Prerequisite: initial & 2-yearly audit by Reg. 765/2008 eIDAS accredited CABs
  - Final decision by Supervisory Body

- No formal "recognition" of supporting standards
- Formal assessment ?
  - Implementing Acts ?
  - Common EU "certification scheme" ?
  - Kept voluntary
  - Technology neutral Regulation

Supporting ETSI/CEN QTSP/QTS standards



... and others

# Improving Global recognition of eIDAS compliant audits

## EA eIDAS accreditation scheme

- "promotion" → "adoption"
- @ EU level → @ International level

## eIDAS QTSP/QTS certification scheme

- Common EU scheme ?
- ENISA study, ETSI standard, "Industry-led" scheme, ... ?

## Recognition of supporting standards/scheme(s)

- Formal assessments ?
- Legal (implementing) acts ?

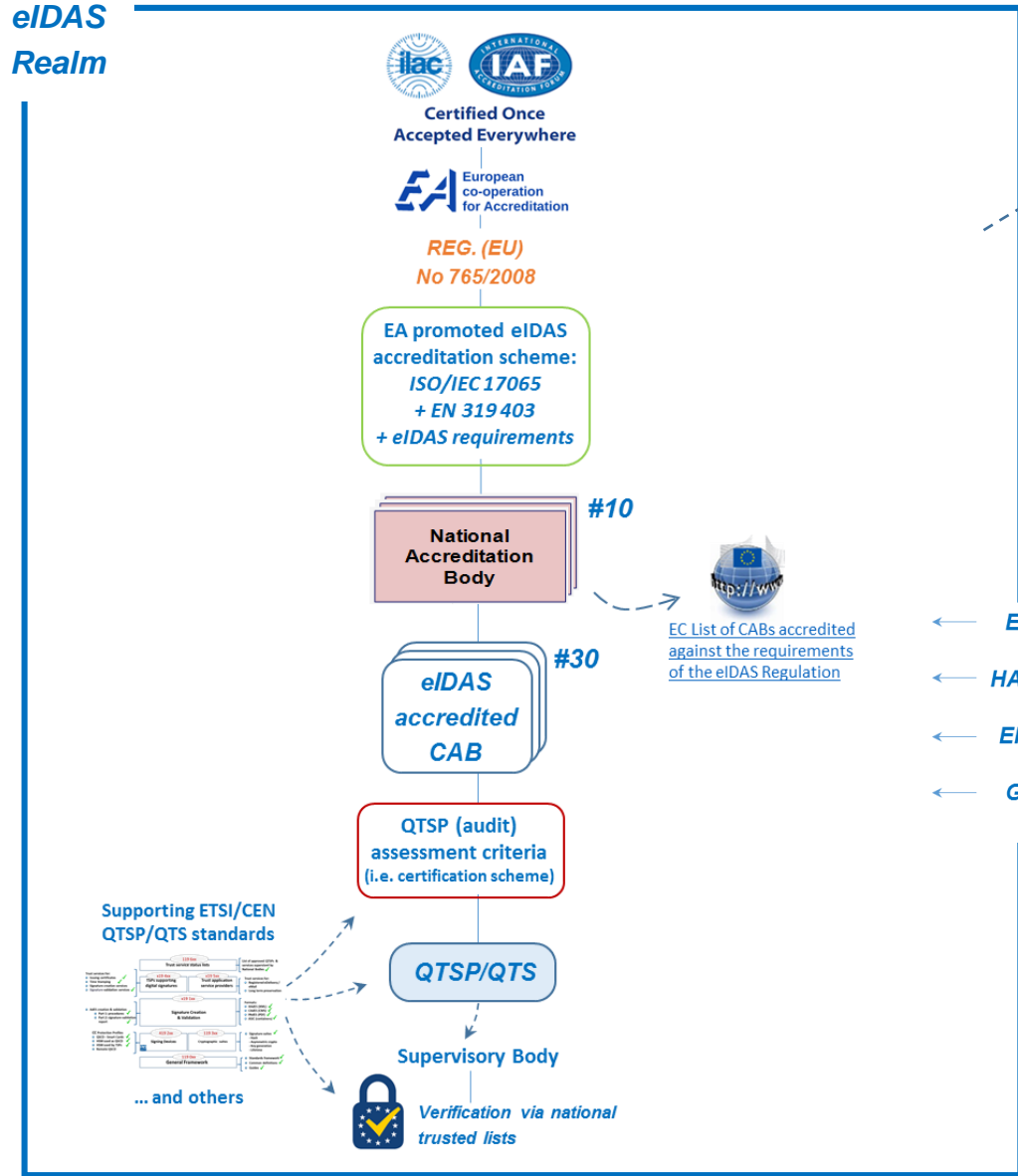
## More awareness

## More one-stop shoppingness

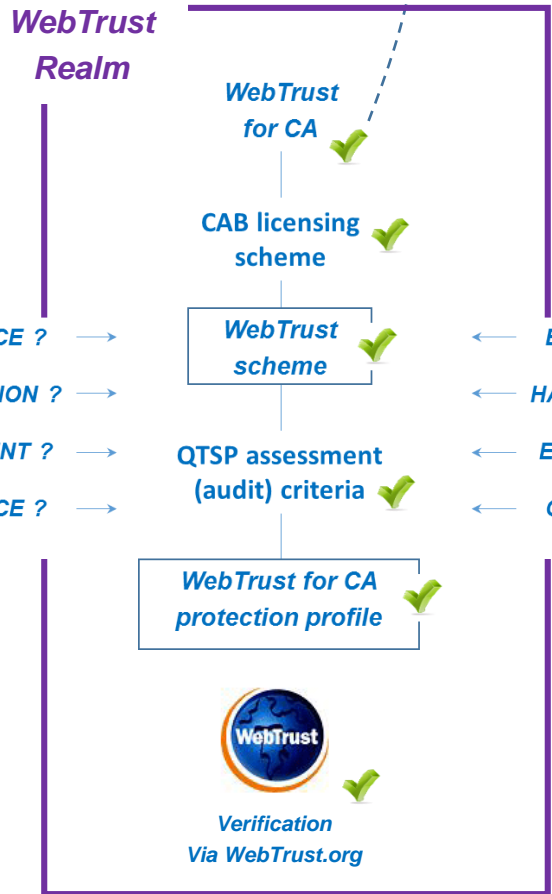
## More governance

- EC having a more (pro)active role under Reg. 765/2008 ?  
e.g. via 2020 revision of eIDAS, alignment with Cybersecurity certification Reg. ?

**eIDAS Realm**

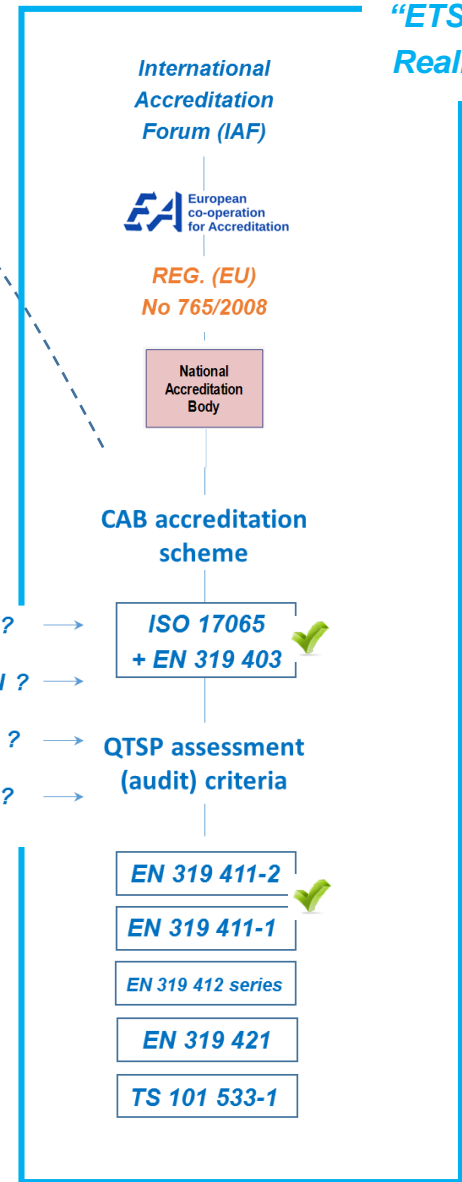


**WebTrust Realm**



- ← EQUIVALENCE ? →
- ← HARMONISATION ? →
- ← ENFORCEMENT ? →
- ← GOVERNANCE ? →

**"ETSI" Realm**



- ← EQUIVALENCE ? →
- ← HARMONISATION ? →
- ← ENFORCEMENT ? →
- ← GOVERNANCE ? →

CA/Browser Forum

Browser companies & other Major application vendors

