

# - Official Controls state of play of the implementation of electronic signatures by Member States

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## Electronic certification

- Objective: digital document = original document (e-IDAS Regulation) replacing paper
- Advantages: very difficult to falsify signature, stamps and dates, bringing as many as you want, accessible everywhere, no deterioration, no loss, unlimited storage, free of charge
- Objective: all documents (EU IMPORT, PHYTO, CHEDs, COI, EXPORT, INTRA)
- <u>Strategy</u>: concentrate efforts on Member States and then on non-EU countries (pilot projects)

#### **Member States**



### Legal background - Regulation (EU) 2019/1715

- Definition of an electronic CHED (Article 41 Use of the electronic CHED) not an obligation
- Authorised systems for CHEDs:
  - **UTRACES**
  - Member States' national systems able to exchange data with TRACES
- Simple electronic signature for the RFC (part I)
- Advanced or qualified electronic signature (parts II and III) for the officer at BCP
- Advanced or qualified electronic seal for the issuing competent authority
- Advanced or qualified electronic seal of TRACES (or transmission of data to TRACES is sealed)



#### **Member States**



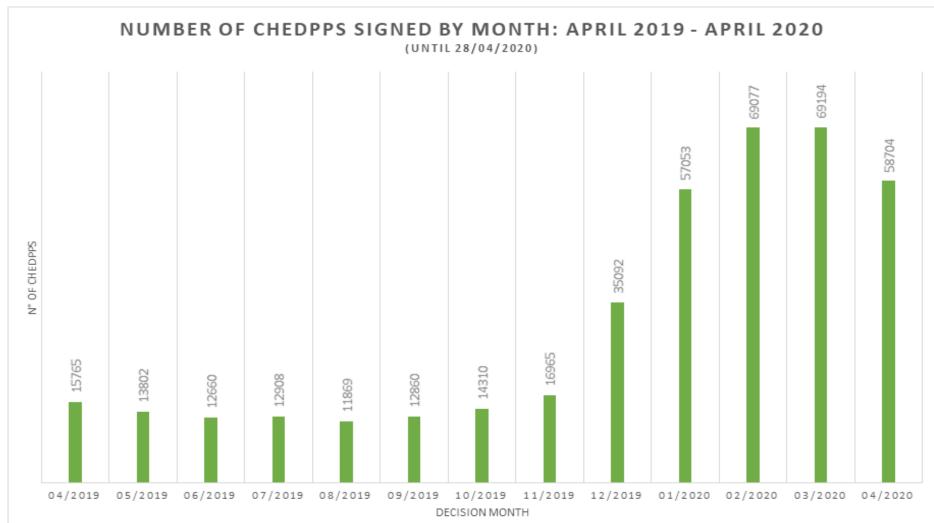
### Operational aspects – migration to TRACES-NT

- CHED-PP module
  - Operational in TRACES-NT on a voluntary basis since November 2017
  - Mandatory in TRACES-NT since 14 December 2019
- CHED-D module
  - Operational in TRACES-NT on a voluntary basis since 2nd quarter of 2019
  - Mandatory in TRACES-NT since 14 December 2019
- CHED-A module
  - Mandatory in TRACES-NT since 14 December 2019
- CHED-P module (Classic still open)
  - Mandatory in TRACES-NT since 14 December 2019

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#### **Data on CHED-PP issued by Member States**



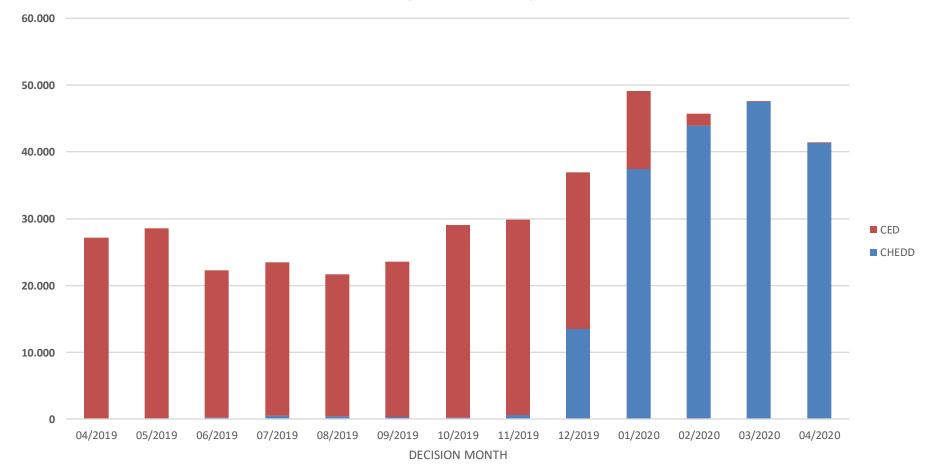


### Data on CED/CHED-D issued by Member States



#### NUMBER OF CED/CHEDD SIGNED BY MONTH: APRIL 2029 - APRIL 2020

(UNTIL 28/04/2020)



#### **Status of e-signature enrolement**



	Α	В	В	C	D	D	Ε	1	Ε	Ε	F	F	Н	1	C	L	L	L	Н	M	N	Р	P	R	S	S	S
	Т	Ε	G	Z	K	Ε	Ε	Ε	L	S	1	R	R	Т	Y	V	Т	U	U	Т	L	L	Т	0	1	Е	K
CH ED -A	S	R	S	N	0	0	U	R	S	S	R	R	N	S	S	U	N	R	0	0	0	S	S	S	R	R	N
CH ED -P	S	R	S	N	0	0	U	R	S	S	R	U	N	S	S	U	N	R	0	0	0	S	S	S	R	R	N
CH ED -D	S	R	S	N	0	0	U	R	S	S	R	U	N	S	S	U	N	U	0	0	U	S	S	S	R	R	N
CH ED - PP	U	U	S	N	S	U	U	R	S	U	U	U	0	0	S	U	N	U	0	0	U	U	S	S	R	U	S
C OI	S	0	S	0	S	S	R	R	0	S	R	R	0	0	S	R	S	R	0	0	S	S	S	S	0	R	S

N: not in contact - S: Contact started - O: Ongoing - R: Ready to operate - U: eSignature used

### **Data on e-CHED-PP in Member States**

		European Commission	
<u>ISO</u>	E-CHED-PP	Date of first	% of e-CHED-PP from date of first
		<u>e-CHED-PP</u>	<u>e-CHED-PP</u>
LV	43427	06-06-2019	81,7 % (out of 53138)
NL (S-to-S)	26069	28-01-2020	94,2 % (out of 27658)
FR	7200	12-11-2019	21,8 % (out of 32967)
EE	6286	23-12-2019	98,4 % (out of 6383)
ES (S-to-S)	3050	22-01-2020	96,3 % (out of 3166)
SE	828	10-09-2019	29% (out of 2859)
AT	503	16-12-2019	65,8 % (out of 765)
LU	449	31-01-2020	97% (out of 463)
DE	2	07-04-2020	
FI	1	21-04-2020	

16-04-2020

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87816

PL

**Grand Total** 



# Other e-CHEDs

	e-CHED-A	e-CHED-D	e-CHED-P	Grand total
2019	11	2614	20	2645
2020	209	8707	2056	10972
Grand total e-CHED	220 (EE,LV)	11321 (EE,FR,LU, LV,)	2076 (EE,FR,LV)	13617
Grand total CHED	7345	179277	35083	221705 (6%)

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#### State of play in non-EU countries



- PHYTO module available since end of 2017
- Definition of an e-certificate in the IMSOC Regulation (PHL= e-phyto in IMSOC)
- e-phytosanitary certificates/: French overseas territories and Tunisia
- IPPC e-Phyto Hub: TRACES to be connected for next release 5.2.0
- e-EU IMPORT: ready for next release



## **Data on phytos**

	e-PHYTO	PHYTO
2019	205	2483
2020	491	820 (60%)
Grand total	696	3303







**Annual report** 



WEB site - <a href="http://ec.europa.eu/traces">http://ec.europa.eu/traces</a>



Video (FR, EN, DE, ES, PT, RU)



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