



Information Management System for Official Controls « IMSOC »

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RASFF-AAC special working group
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What is IMSOC?

1. Implement electronically most of the provisions of the new OCR (Official Controls Regulation (EU) 2017/625)
2. Exchange between Member States & Commission of all data-documents needed to perform Official Controls (Certification and eCertification)
3. Implement Administrative Assistance and Cooperation and unify the systems in relation to risk to human health, plant health, animal health and welfare
4. Provide tools to collect and manage the reports on official controls provided by Member States to the Commission
5. Streamline communication to/from non-EU Countries and international organisations



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What is IMSOC?

Keywords

CONSOLIDATION-EFFICIENCY

Name:

Information Management System for Official Controls

Is it a new IT application?

NO!

It's a concept to allow our EU systems to exchange information and share features (and with MS systems)

Will it add further burden to our activities?

NO!

It will be designed to make your life easier

Will it replace the current systems?
(traces/europhyt/irasff/aac)

NO/YES

It will connect them and extend functionalities (some systems will be absorbed)

What is its purpose?

Toward a better collective controls efficiency



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IMSOC scope in OCR

- a) To be established by COM, in collaboration with MSs, to manage, handle and automatically exchange data/info/doc in relation to official controls,
- b) Should integrate and upgrade existing systems, and create the necessary links between those systems and with existing national systems;
- c) Integrate the AAC system;
- d) Integrate and connect RASFF, ADIS and EUROPHYT.
- e) Integrate Traces (intra, export, import of animals and goods)

IMSOC scope in OCR

- IMSOC should allow for the production, handling and transmission (including e-form) of
 - Journey logs and records from navigation systems for the transport of animals
 - Official certificates
 - Common Health Entry Documents for all animals and goods covered by OCR
- IMSOC should provide a tool to collect and manage the reports on official controls provided by Member States to the Commission



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COM empowerments in OCR

- For the functioning of the IMSOC (multi-legal base act GFL, OCR, PHL, AHL - the “IMSOC Regulation”)
 - Common rules for the governance of the system
 - International Standards for interoperability purposes
 - Third countries and International Organisations may have partial access to IMSOC
 - CHED contents (data dictionaries)
 - system components (IT systems), system functionalities (IT tools) and networks (people)
- to define the workflows to be implemented in IMSOC (G3)

IMSOC scope in OCR in practice

1. Certification and border control documents (Animal, Animal products, feed and food of non-animal origin, Plants, Organic, Timber, Fish Catches ...)
2. Alerts (RASFF) and cooperation (AAC): risks to public health, non-compliances and Food Fraud suspicions
3. Outbreak Notifications (Plant pests, Animal diseases)



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IMSOC system components

iRASFF

ADIS

EUROPHYT

TRACES



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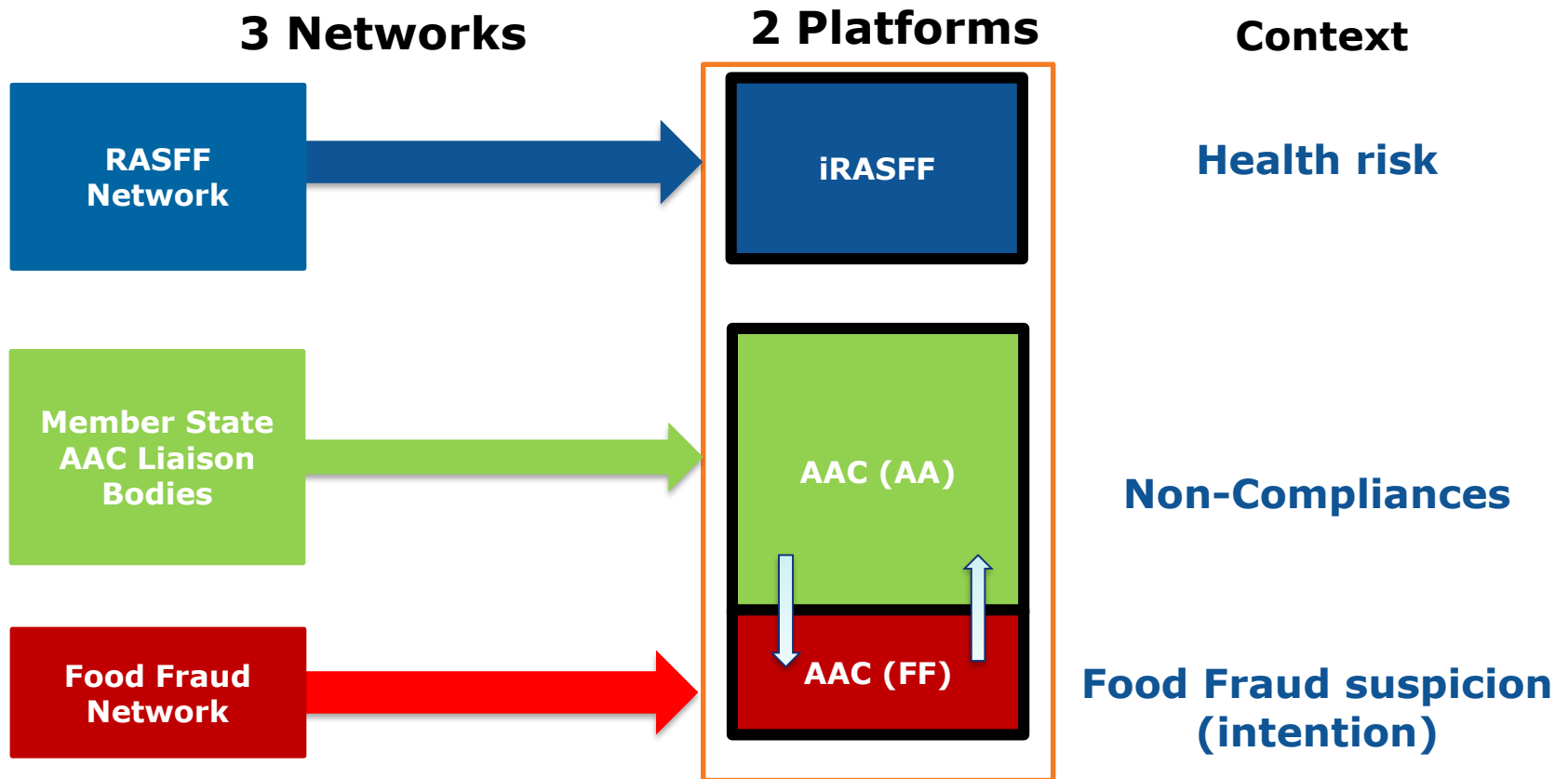
iRASFF

- System implementing the RASFF procedure (Art50GFL) and the AAC procedure (Art 102 to 106 OCR)
- Single Contact Point (composed of RASFF and AA CPs - *MSs may include FF CPs*)
- Alerts and Cooperation Networks (composed of RASFF + AAC + FF networks)
- Notifications (alerts, information, border rejection, non-compliance, fraud and news)
- New workflow for certain notifications (no more EC validation)
- Information of non-EU countries on RASFF notifications
- New concept of “closure of notification”



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RASFF/AAC CURRENT FLOW

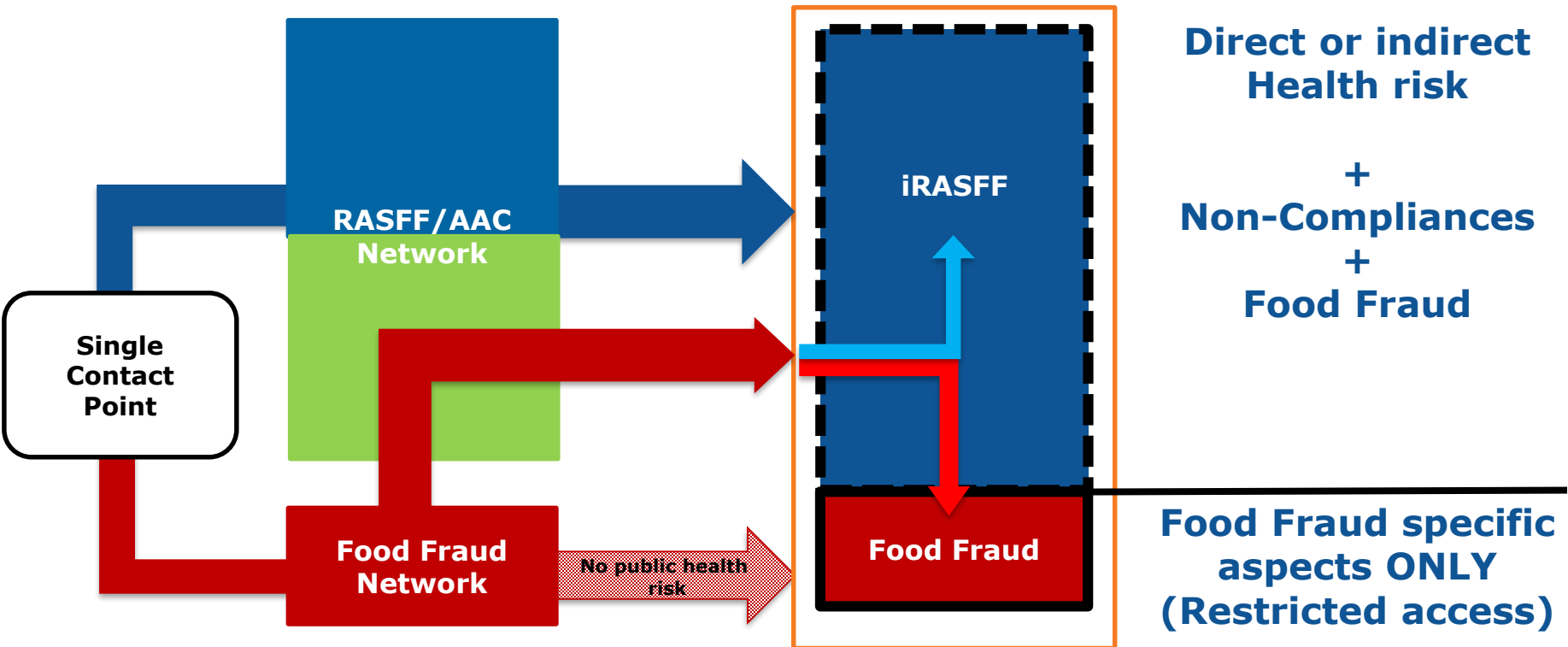




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RASFF/AAC FUTURE FLOW

2 Networks 1 Platform (2 modules) Context



Users see cases according to the context



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ADIS

- Information management system for animal diseases notification and reporting (AHL – date of application 21/04/2021)
- Reduction of administrative burden for MSs (merge Union and international obligations regarding OIE)
- Only ADIS network established (COM + MSs' CAs)
- Act to be reviewed before 2021 following other obligations from AHL (WD discussed on 30/09/2019 – implementing Union outbreak notifications, Union reporting of detection of listed diseases, surveillance programmes and EU-approved eradication programmes)



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EUROPHYT



EUROPHYT PORTAL



Accueil STEVE GOUTHIERE
14:30 until logout

Consultation de toutes les notifications

Liste des notifications de tous les EM

Preset: **Default**

N°	Type	Référence	Pays	Service	Référence Nationale		Date	Mouvement			O N
					An	Nr		E	O	D	
1	T	116218	CH	SPPS	2018	014/278/18	2018-02-13	US	US	CH	
2	T	116217	DE	JKI	2018	0234	2018-01-15	RU	RU	DE	
3	T	116216	FR	SIVEP	2018	CHEDEPP.FR.2018.0008777	2018-02-26	MG	MG	FR	
4	T	116215	NL	NPPO	2018	62-744	2018-02-21	UG	UG	NL	ARGPLE - THAUMATOZIE
5	T	116214	IT	09	2018	03	2018-02-26	BR	BR	IT	
6	T	116213	LT	SPSMOA	2018	101	2018-02-23	RU	RU	IT	
7	T	116212	LV	SPPS	2018	CHEDEPP.LV.2018.0006301	2018-02-25	RU	RU	LV	
8	T	116211	LV	SPPS	2018	CHEDEPP.LV.2018.0006289	2018-02-25	BY	BY	LV	
9	T	116210	LV	SPPS	2018	CHEDEPP.LV.2018.0006285	2018-02-25	BY	BY	LV	
10	T	116209	FR	SIVEP	2018	CHEDEPP.FR.2018.0008258	2018-02-26	TN	TN	FR	
11	T	116208	FR	SIVEP	2018	CHEDEPP.FR.2018.0008624	2018-02-26	AR	AR	FR	
12	T	116207	FR	SIVEP	2018	CHEDEPP.FR.2018.0008583	2018-02-26	IL	IL	FR	
13	T	116206	CH	SPPS	2018	015/305/18	2018-02-13	ZA	ZA	CH	
14	T	116205	LT	SPSMOA	2018	100	2018-02-23	BY	BY	LT	
15	T	116204	DE	JKI	2018	0233	2018-02-22	VN	VN	DE	
16	T	116203	DE	JKI	2018	0231	2018-02-21	VN	VN	DE	
17	T	116202	DE	JKI	2018	0229	2018-02-22	US	US	DE	
18	T	116201	DE	JKI	2018	0230	2018-02-21	TR	TR	DE	
19	T	116200	DE	JKI	2018	0232	2018-02-22	VN	VN	DE	
20	T	116199	NL	NPPO	2018	61-4045	2018-02-19	CO	CO	AT	LIRHU - LIROMYZA HUD
21	T	116198	NL	NPPO	2018	61-4046	2018-02-22	ET	ET	NL	BEMITA - BEMISA TABAC
22	T	116197	NL	NPPO	2018	61-4044	2018-02-21	UG	UG	CA	
23	T	116196	BE	FAVV	2018	042	2018-02-20	BR	BR	BE	
24	T	116195	BE	FAVV	2018	041	2018-02-23	EG	EG	BE	
25	T	116194	BE	FAVV	2018	040	2018-02-22	DO	DO	NL	
26	T	116193	BE	FAVV	2018	038	2018-02-18	UY	UY	BE	
27	T	116192	IT	05	2018	2	2018-02-23	EG	EG	IT	
28	T	116191	LV	SPPS	2018	CHEDEPP.LV.2018.0006059	2018-02-23	RU	RU	LV	
29	T	116190	FI	EVIRA	2018	EVT17-0064872	2017-11-27	UA	UA	FI	1NEMAP - NEMATODA

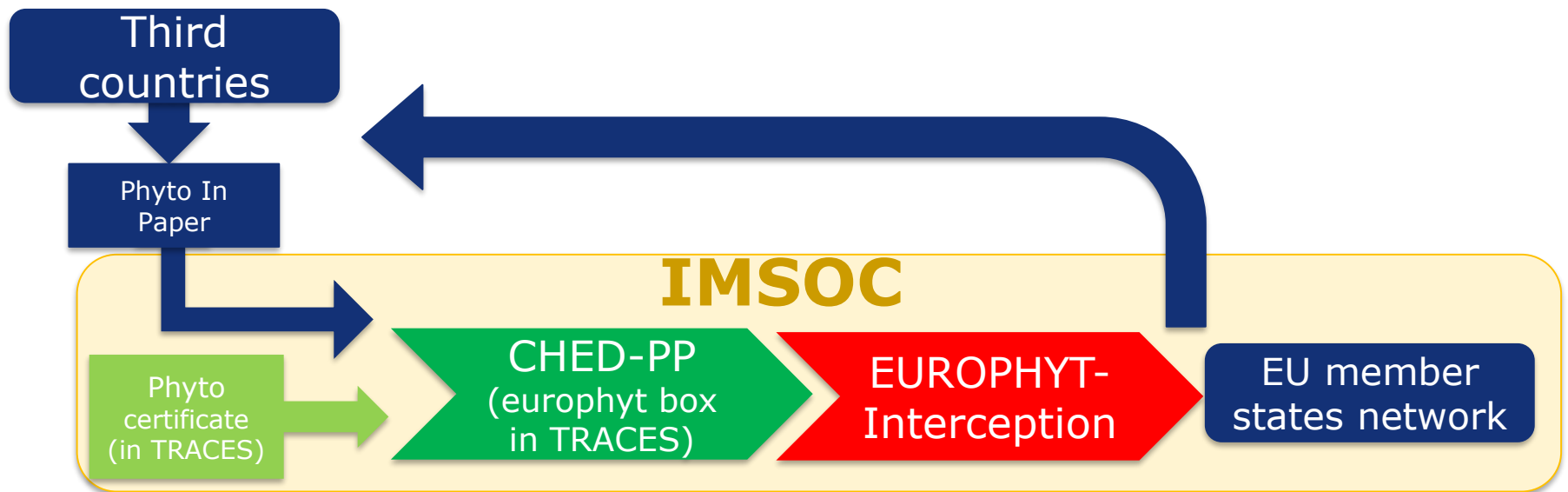
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- **“Europhyt outbreak”** stays within EUROPHYT (contact points for outbreak submission to network composed by COM and MSs’CAs +)
- **“Europhyt interception” integrated in TRACES_NT**
 - a) concern **IMPORT** and **INTERNAL** interception notifications
 - b) **IMPORT** interception notifications → to be done directly by the Plant Health Officer at the border via a CHED-PP
 - c) **INTERNAL** interception notifications → to be done by the Europhyt-Interception contact point
 - d) Europhyt-Interception contact point supervises the **IMPORT** interception notifications and informs relevant non-EU countries and international organisations.



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Workflow of information in IMSOC





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TRACES

- Creation of a TRACES network
- Contact points are **per functionality** (CHED-A, P, PP, D etc.)
- Requirements for the issuance of electronic certificates and electronic CHEDs
- Rules for the connection with national systems (all data can be retrieved from TRACES)
- CHEDs templates



Common Health Entry Document (CHED)

List of goods is defined in Art. 47(1) OCR:

- Animals (ex-CVED A);
- Products of animal origin, germinal products and ABPs (ex-CVEDP);
- Plants, Plant products and others (art. 72(1) and 74(1) of Reg. 2016/2031) (CHED PP);
- Goods under temporary increase of controls (ex-CED);
- Goods under emergency measures (ex-CED);
- Animals and goods under additional conditions (art. 126 and 128);

Migration from TRACES Classic to TNT

TRACES Classic



- INTRA
- CVED-A
- CVED-P
- Veterinary Certificate to EU
- Export Health Certificate
- Common Entry Document (CED)
- ~~CHED-PP~~
- Commercial Document
- Declaration Document

TRACES New Technology (TNT)



- PHYTO
 - CHED-PP
 - COI – (organic)
 - FLEGT (Forest Law Enforcement Governance and Trade)
 - CHED-D
 - *IMPORT (Veterinary Certificate to EU)*
 - *CHED-A (mid-October)*
 - *CHED-P (mid-October)*
- (New COM Regulation for 14 October 2019)*



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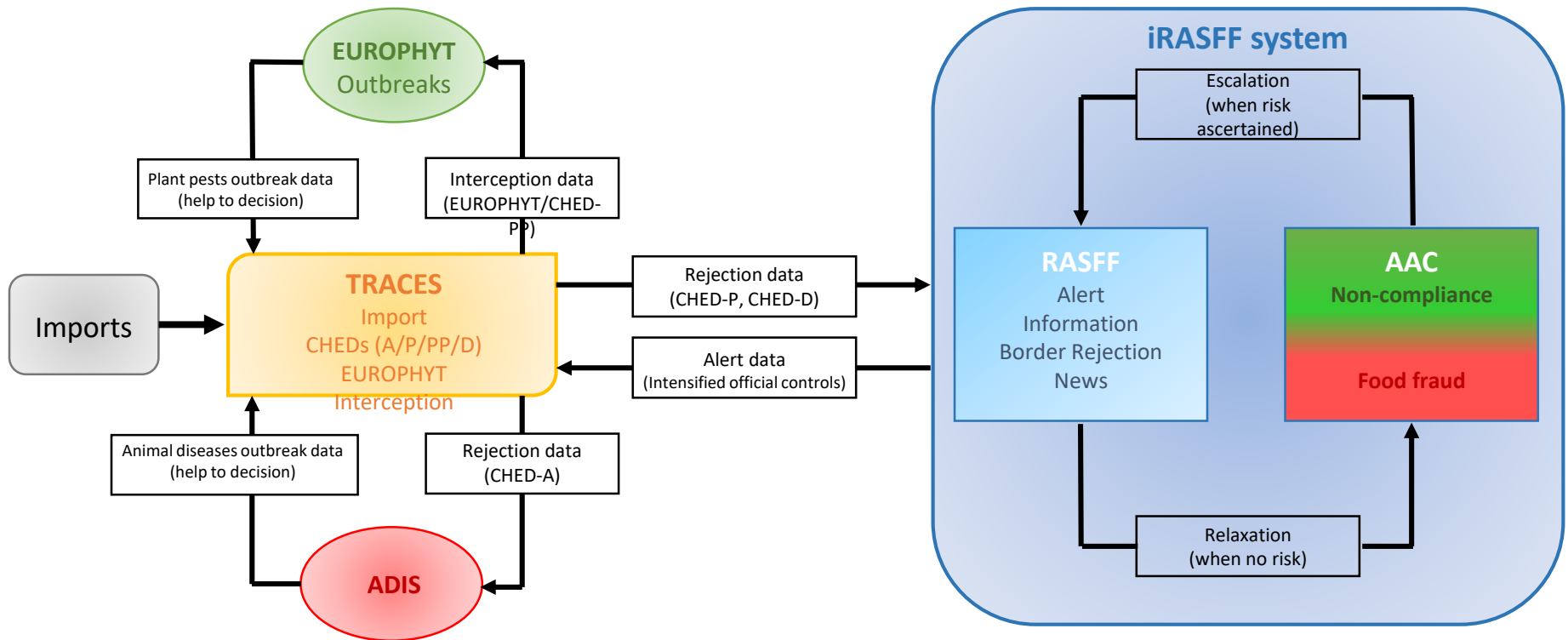
Electronic certification

- **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, de perte, unlimited storage, free of charge
- **Concerns:** IMPORT, CHEDs, *EXPORT*, *INTRA*
- **Authorised systems for IMPORT:**
 - TRACES,
 - non-EU national systems able to exchange data with TRACES
 - MS national systems or non-EU national systems able to exchange data with EU national systems (excluded for PHYTO)

Electronic certification – pilot phase

- Interactive users within TRACES:
 - IMPORT A /P: potential 54 users
 - IMPORT Plants (PHYTO): Morocco
 - CHED-PP: Latvia, Sweden, *Germany, Austria, Estonia*
- Connection TRACES/non-EU national systems:
 - Australia, USA, New-Zealand are exchanging data
 - Discussion on going on data exchange and electronic signature (Argentina, Brazil, China, Israel,...)
- E-Phyto: TRACES in advanced discussion and test to be connected; Target Q4/2019-Q1/2020

Workflow in IMSOC as of 14 December 2019





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THANK YOU FOR YOUR ATTENTION



*Health and
Food Safety*