



# Preparing Luxembourg's Financial Sector for DORA Compliance by January 2025

FTL annual conference\_18/11/2024

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# DORA – main pillars

## ICT risk management

- Set of key principles and requirements on ICT risk management framework

## ICT-related incident reporting

- Harmonise and streamline reporting + extend reporting obligations to all financial entities

## Digital operational resilience testing

- Subject financial entities to basic testing or advanced testing (e.g. TLPTs)

## ICT third-party risk

- Principle-based rules for monitoring third-party risk, key contractual provisions + oversight framework for critical ICT TPPs

## Information sharing

- Voluntary exchange of information and intelligence on cyber threats

# DORA-implementation phase & policy mandates

## ICT risk framework (Chapter II)

- RTS on ICT Risk Management framework (Art.15)
- RTS on simplified risk management framework (Art.16.3)
- Guidelines on the estimation of aggregated costs/losses caused by major ICT related incidents (Art. 11.1)

## ICT related incident management classification and reporting (Chapter III)

- RTS on criteria for the classification of ICT related incidents (Art. 18.3)
- RTS to specify the reporting of major ICT-related incidents (Art. 20.a)
- ITS to establish the reporting details for major ICT related incidents (Art. 20.b)
- Feasibility report on further centralisation of incident reporting through the establishment of a single EU hub for major ICT-related incident reporting (Art. 21)

## Digital Operational Resilience Testing (Chapter IV)

- RTS to specify threat led penetration testing (Art. 26.1)

## Third-party risk management (Chapter V.I)

- ITS to establish the templates of register of information (Art.28.9)
- RTS to specify the policy on ICT services performed by third-party (Art.28.10)
- RTS to specify the elements to determine and assess when sub-contracting ICT services supporting a critical or important function (Art.30.5)

## Oversight framework (Chapter V.II)

- Call for advice on criticality criteria (Art. 31.8) and fees (Art. 43.2)
- Guidelines on “CAS-ESAs cooperation” regarding DORA oversight (Art. 32.7)
- RTS on “oversight conduct” (Art. 41)

➤ **DORA entered into force 17 Jan 2023** (2 years for application)

➤ **DORA will apply from 17 Jan 2025**

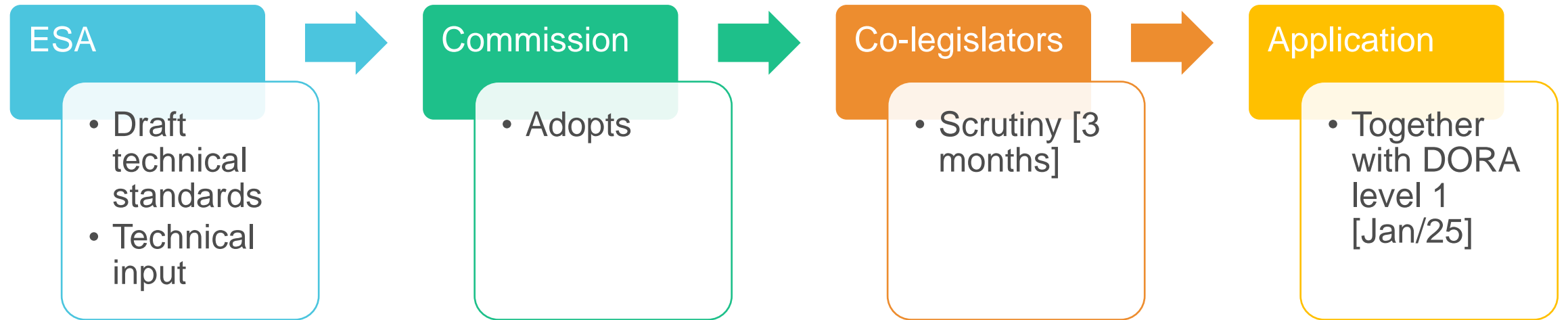
ESAs need to deliver **12 joint policy mandates within 12-18 months** from entry into force<sub>3</sub> the call for advice on criticality criteria and fees

# Status of policy mandates

Art	DORA policy work	WG	ESA Lead	Status	ECB/ENISA involvement	DL	Month	Last milestone at WG level	JS SC DOR	BoSs (2)
15	RTS on ICT risk management framework	1	ESMA	PC ended	ENISA (consulted)	Jan-24	12	28-Apr-23	16-May-23	WP (5-15 June)
16	RTS on simplified ICT risk management framework	1	ESMA	PC ended	ENISA (consulted)	Jan-24	12	28-Apr-23	16-May-23	WP (5-15 June)
18.3	RTS on criteria for the classification of ICT-related incidents	2	EBA	PC ended	ENISA and ECB (consulted)	Jan-24	12	28-Apr-23	16-May-23	WP (5-15 June)
28.9	ITS to establish the templates for the Register of information	3	EIOPA	PC ended	na	Jan-24	12	28-Apr-23	16-May-23	WP (5-15 June)
28.1	RTS to specify the policy on ICT services performed by 3rd party	1	EBA	PC ended	na	Jan-24	12	28-Apr-23	16-May-23	WP (5-15 June)
31.8	Call for advice on criticality criteria	3	EIOPA	Delivered	na	Sep-23	9	31-Mar	18-Apr-23	WP early May
43.2	Call for advice on oversight fees	3	ESMA	Delivered	na	Sep-23	9	31-Mar	18-Apr-23	WP early May
na	ESRB recommendation - interim A(1) and B	2	EIOPA	Delivered	ECB and ESRB (together)	Jul-23	6	28-Apr-23	16-May-23	WP (5-15 June)
20.a	RTS on specifying the reporting of major ICT-related incidents	2	EBA	On-time	ENISA and ECB (consulted)	Jul-24	18	06-Oct	24-Oct-23	WP (10 -24 Nov)
20.b	ITS to establish the reporting details for major ICT-related incidents	2	EBA	On-time	ENISA and ECB (consulted)	Jul-24	18	06-Oct	24-Oct-23	WP (10 -24 Nov)
21	Feasibility report on single EU Hub for major ICT-related events	2	ESMA	On-time	ENISA and ECB (consulted)	Jan-25	18 (1)	06-Oct	24-Oct-23	WP (10 -24 Nov)
11.11	Guidelines on the estimation of aggregated costs/losses caused by major ICT related incidents	2	EBA	On-time	na	Jul-24	18	06-Oct	24-Oct-23	WP (10 -24 Nov)
26.11	RTS to specify threat led penetration testing aspects	1	CA led	On-time	ECB (in agreement)	Jul-24	18	06-Oct	24-Oct-23	WP (10 -24 Nov)
30.5	RTS to specify elements when sub-contracting critical or important functions	1	EBA	On-time	na	Jul-24	18	06-Oct	24-Oct-23	WP (10 -24 Nov)
32.7	GL on cooperation between ESAs and CAs regarding the structure of the oversight	3	EIOPA	On-time	na	Jul-24	18	06-Oct	24-Oct-23	WP (10 -24 Nov)
41	RTS to specify information on oversight conduct	3	EIOPA	On-time	na	Jul-24	18	06-Oct	24-Oct-23	WP (10 -24 Nov)

# Level 2 – process

Link to adopted acts: [https://finance.ec.europa.eu/regulation-and-supervision/financial-services-legislation/implementing-and-delegated-acts/digital-operational-resilience-regulation\\_en](https://finance.ec.europa.eu/regulation-and-supervision/financial-services-legislation/implementing-and-delegated-acts/digital-operational-resilience-regulation_en)



# ICT third-party risk

(Articles 25 to 39)

Harmonisation of key elements of relationship with ICT third-party service providers

- Minimum aspects - core areas
- Complete monitoring of ICT third-party risk conclusion, performance, termination and post-contractual stages of contractual arrangements

Union Oversight framework for critical ICT third-party service providers

- Designation by the ESAs
- ESAs as Lead Overseers with powers to monitor
- Oversight Forum - cross-sectoral coordination on all ICT risk matter and preparatory work for individual decisions and collective recommendations

# Contractual arrangements

(Articles 25-27)

## General principles

- Financial entities' full responsibility
- Proportionality
- ICT third-party risk strategy
- Documentation and evidence
- Register of Information
- Pre, during and post contractual principles

## Preliminary assessment of ICT concentration risk

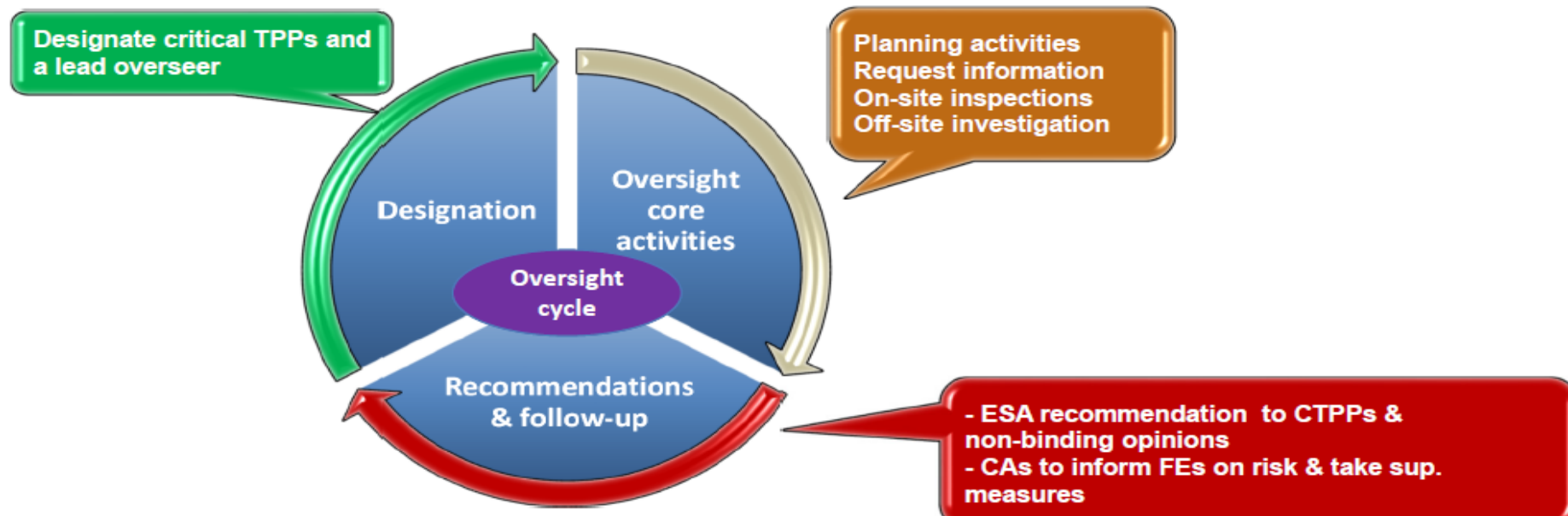
## Key contractual provisions

- Description of all functions and services, service level
- Indication of location and storage of data
- Accessibility, availability, integrity, security and protection of personal data
- Full service descriptions
- Notice periods and reporting obligations of the third party provider
- Assistance by the third party provider
- Right to monitor
- Termination and exit strategies

# DORA – Oversight framework

## Digital Operational Resilience Act (6) ESAs oversight activities

Objective – assessment of whether CTPPs have in place comprehensive, sound and effective rules, procedures and arrangement to manage the ICT risks, which may be posed to financial entities.





# Oversight framework

Financial entities **establish and update a Register of Information (RoI)** with all contractual arrangement on the use of ICT services provided by ICT TPPs



Financial entities **make available the RoI to the Competent Authorities** / report at least on a yearly basis on the **new contractual arrangements**



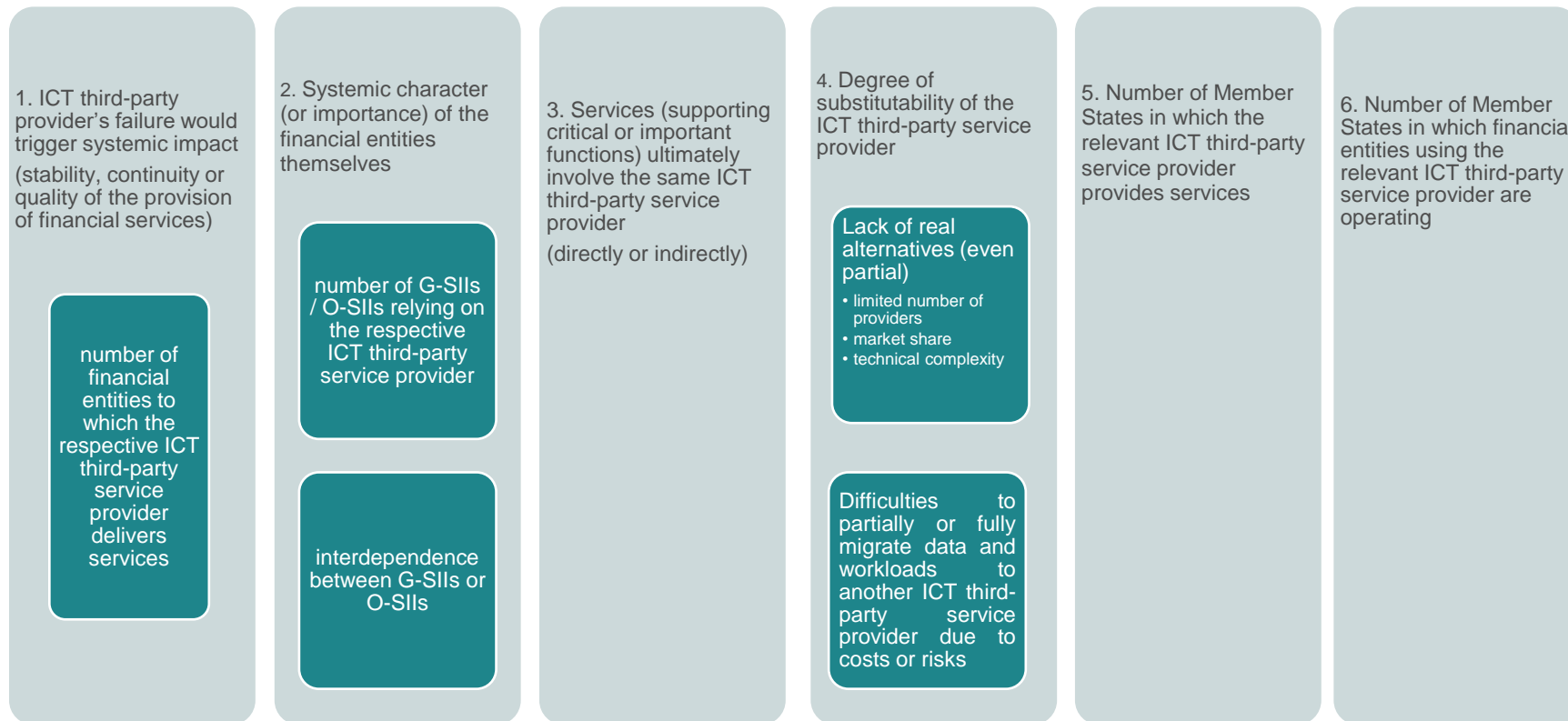
Competent authorities send on a yearly and aggregated basis the reports received to the **Oversight Forum** (OF support the work of the Joint Committee of ESAs and the LOs)



**Designation by the ESAs**, through Joint Committee of ESAs and upon recommendation from the OF, based on a set of **criteria (exemptions + voluntary opt-in)**

# Oversight framework

(Article 28) Designation of critical ICT third-party providers (CTPPs) by the ESAs



# Oversight framework

(Article 28) continuation<sup>E</sup>

## EXEMPTION

Designation does not apply to ICT third-party service providers subject to oversight frameworks established for the purposes of supporting Treaty objectives referred to in Article 127(2) TFEU

## VOLUNTARY OPT-IN

ICT third-party service providers not included may request to be subject to the Framework

## LEAD OVERSEER

One ESA is appointed as Lead Overseer for each critical ICT third-party provider

(based on the value of assets of financial entities in the remit of the respective ESA)

# Oversight framework (part 2)

**ESAs** (EBA, ESMA and EIOPA) act as **Lead Overseers (LOs)**



**Critical ICT TPP** – establish a subsidiary in the EU once becomes critical



LOs powers and tasks - perform **inspections and investigations**, assisted by **Joint Examination teams** + LOs perform inspections and investigations outside the EU



LOs powers and tasks – e.g. **issue recommendations to CTPPs** + **penalties** for not cooperating

# Oversight framework (part 3)

**Joint Oversight Network** – to ensure enhanced coordination among the LOs

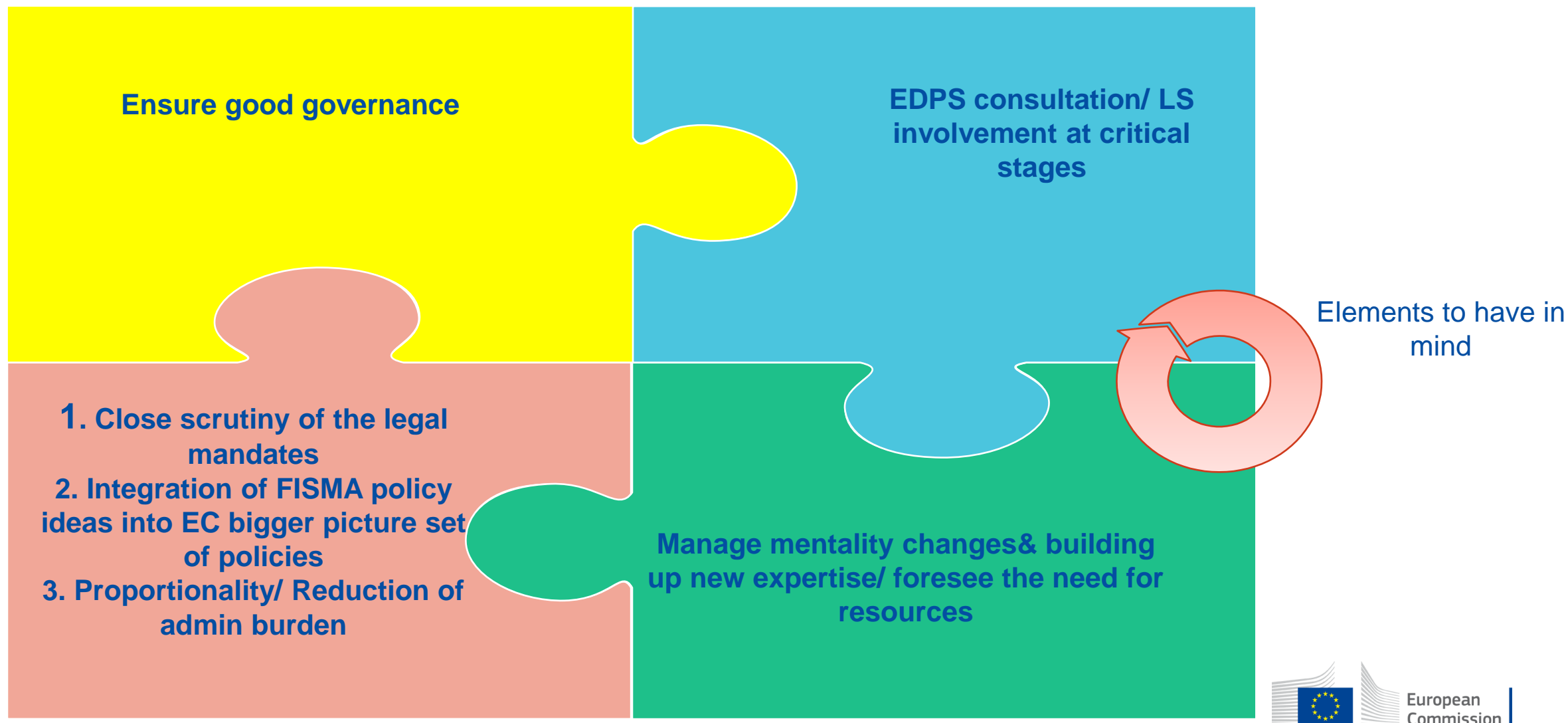


**Competent authorities** – enforce the recommendations through financial entities

**Oversight fees** – to cover LOs necessary expenditure in relation to the conduct of oversight tasks

**International cooperation** – to conclude administrative arrangements with 3<sup>rd</sup> country regulatory and supervisory authorities to foster international cooperation

# DORA level II phase- lessons learnt



# Thank you

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