



DIRECTION **EXECUTIVE** DIRECTORATE

Vilnius Regulatory Delivery International Symposium

Major Public Risks: Achieving Effective Regulatory Supervision

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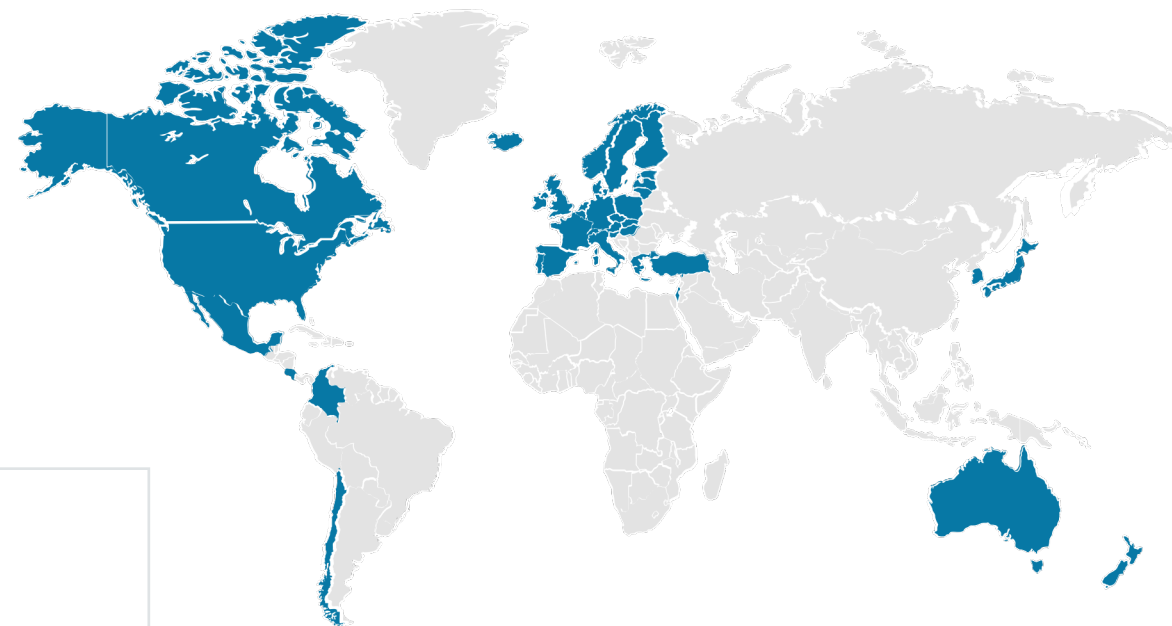
The OECD and the *Effective Regulatory Delivery* Programme



**Organisation for Economic Cooperation
and Development**

Effective Regulatory Delivery Programme

Ensuring regulations are effectively
implemented to achieve policy objectives





The purpose of regulations



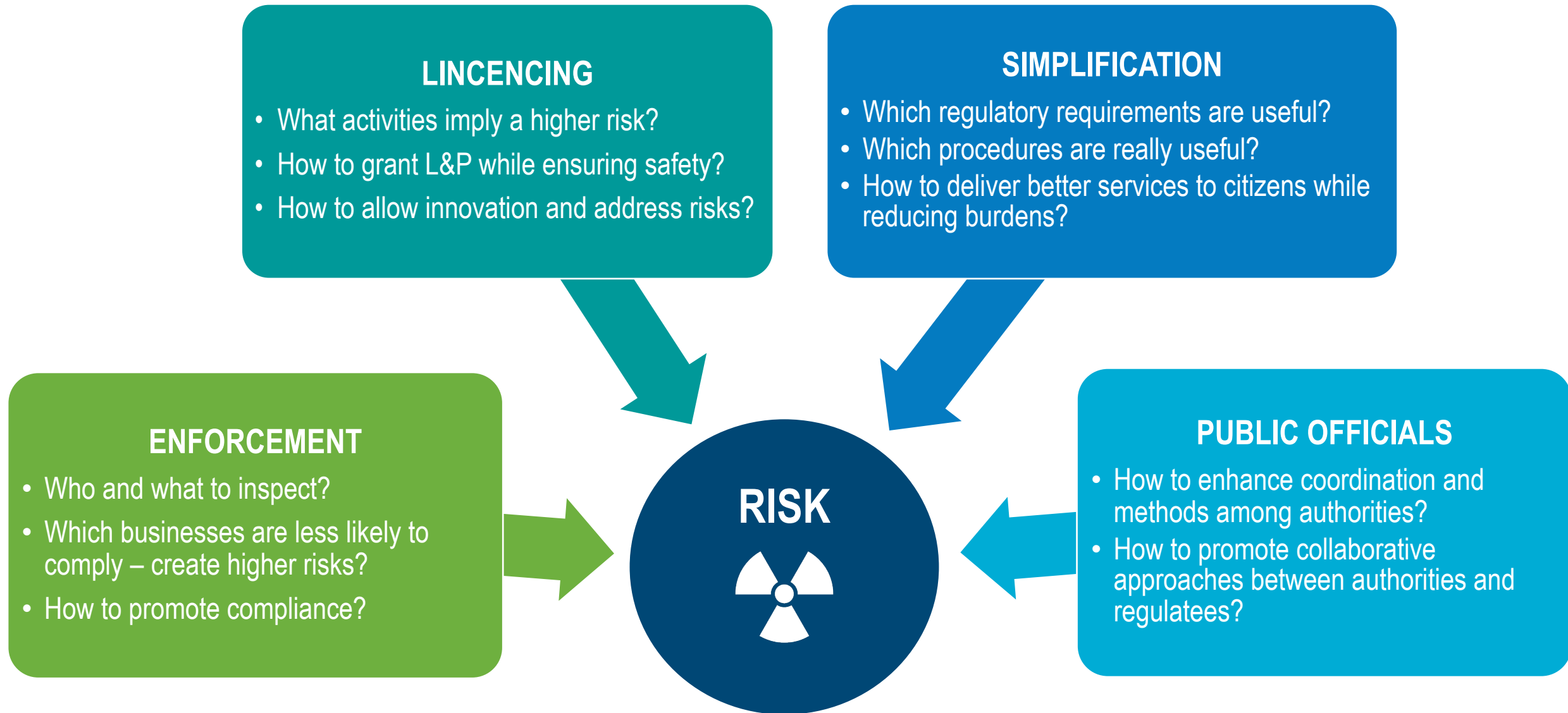
Address risks to protect public goods

- E.g. Environmental inspections aiming at preventing damage to the environment (and people)



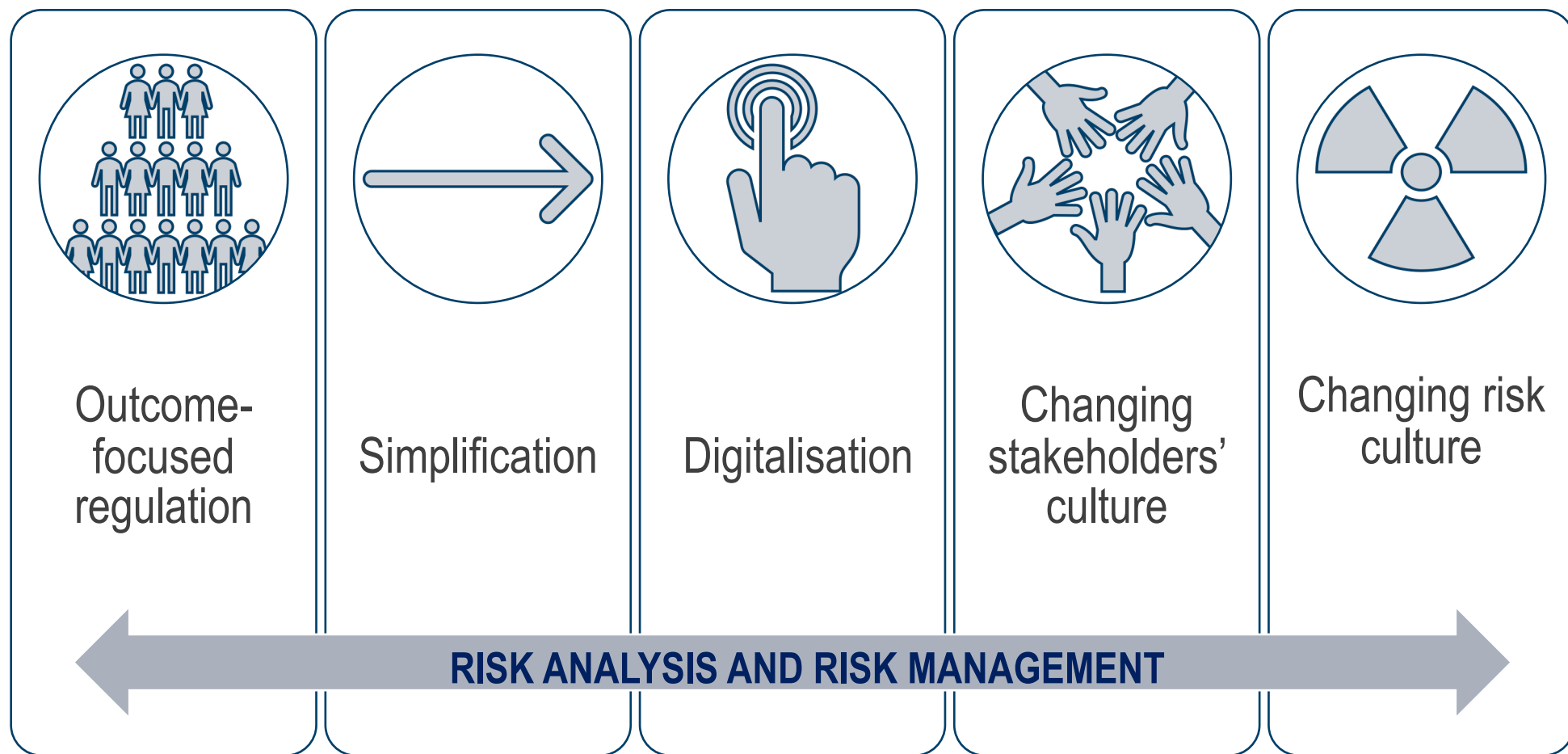
Enabling businesses to perform economic activities while ensuring that risks are addressed

- E.g. Facilitating the energy transition while ensuring citizen safety and environmental protection





Achieving effective regulatory delivery through risk analysis and management

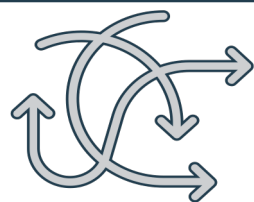




LIFTING REGULATORY BARRIERS TO ENHANCE DEMOCRACY



Problem: Overregulation prevents citizen from accessing public services



Difficulty: Authorities tend to regulate everything, making the regulatory system challenging to navigate and comply with



Why? Legalistic and formal approaches divert attention from the scope the regulation wants to achieve

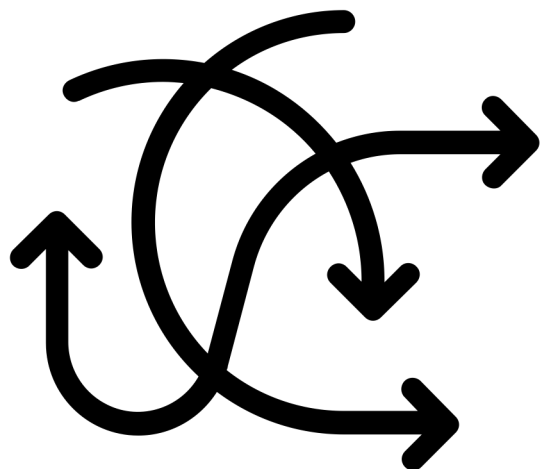


Change: Introducing the notion of risk helps authorities select fit-for-purpose regulation and remove regulatory obstacles to deliver services



ENHANCING LICENSING FOR THE ENERGY TRANSITION

Complex permitting procedures



Key risk identification

- > **Risk analysis:** unnecessary steps are removed, only leaving those that are justified by potential risks
- > **Digitalisation:** several steps are automated, and therefore accelerated and more effective/efficient
- > **Data analysis:** L&P requests are assessed against risks, based on evidence. Risks are identified, and projects are classified according to their risk level

Streamline



Simplified/faster permitting procedures

- > Low-risk projects follow a simpler procedure
- > High-risk projects are checked in detail
- > Inspections are planned according to risk levels
- > Policy making is data-driven and evidence-based. Thus, more proportionate, effective, legitimate



MANAGING RISKS THROUGH DIGITAL SOLUTIONS

RISK ANALYSIS

- > How to perform inspections in an effective and efficient way?
- > Predictive ML models can support analysis to develop risk criteria and classify businesses according to their level of risks

COMPLIANCE PREDICTION

- > How likely is a non-compliant business to experience non-compliance issues again?
- > AI: predictive algorithms can assess the likelihood of businesses complying

DATA-DRIVEN ENFORCEMENT

- > Through the use of statistics and ML algorithm, data analytics support a better understanding of risks providing information about:
 - **The probability that a damage occurs**
 - **The magnitude of the damage**
- > Inspections can be better targeted by analysing risks
- > Public goods are more likely to be protected through risks analysis

RISK CULTURE

RISK
CULTURE

CHANGING
RISK
CULTURE

RISK CULTURE

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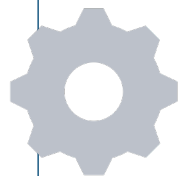
CULTURE

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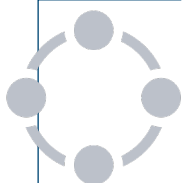




Culture transformation



How to increase public authorities' effectiveness/efficiency?



How to increase their coordination?



How to transition from a confrontational approach to a cooperative one?



Risk-based approach allows public officials to think in terms of risks

IT tools and IA support risks acknowledgement and understanding

Stakeholders align efforts submitting projects or information highlighting risks

RISK CULTURE TRANSFORMATION

Risks are unavoidable
Regulators must aim at identifying and assessing them

UNDERSTANDING AND ASSESSING RISKS



Take a proportionate approach rather than overregulate and forbid



Analyse, weigh, measure, and anticipate risks using data and trends



A structured governance framework to distinguish between acceptable, manageable, and critical risks

RISK CULTURE TRANSFORMATION

EDUCATING RISK CREATORS ON RISK MANAGEMENT



Avoiding all risks can lead to excessive caution and hinder innovation



Instead, agile and outcome-focused regulation allows businesses to understand and manage risks properly



Foster resilience rather than rigidity to enable progress

Regulators should focus on educating businesses on identifying risks and managing them properly

Appropriate requirements allow businesses to address risks while allowing adaptation and innovation

RISK CULTURE TRANSFORMATION

A one-size-fits-all regulatory approach can lead to inefficiencies, unnecessary burdens, and unintended consequences

Regulations should be tailored to risks

REGULATING PROPORTIONALLY TO RISKS



Not all risks are equal – regulations should be proportionate to risk levels



Overly strict rules can create inefficiencies and limit innovation



Tailored regulations ensure effective supervision without unnecessary restrictions



Thank you

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Draft Best Practice Principles for Licensing and Permitting

<https://www.oecd.org/content/oecd/en/events/public-consultations/2025/01/managing-risks-and-incentivizing-growth-draft-oecd-best-practice-principles-for-licensing-and-permitting.html>