

Regulatory sandboxes: do they speed up innovation in energy?

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Abstract-

Regulatory sandboxes are generally seen as an important tool to make policy and regulation evolve with the changes in our playing field for new Germany, Great Britain, the Netherlands, Norway and Spain. We compare approved sandbox projects based on their scope and regulatory derogations to identify areas of innovation and regulatory learning brought by regulatory sandboxes. We also examine the legal frameworks of the concerned countries to evaluate the interaction between the implementation of the framework and its potential to bring innovation. In this way, we develop best practices on the topics of regulatory sandboxes and their implementation frameworks.

Index Terms- Regulatory sandboxes; Regulatory experimentation; Energy regulation; Innovation; Research and development

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