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Materials & Technologies Governance in EU Research & Innovation

Advanced Materials and Related Technologies Governance From a Sector-based to a Problem-solving Oriented Programme

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Research and Innovation

EU Research:

- Represents a very small part of the overall research effort in the EU (around 4%)
- To show the way
- To support EU policy objectives and priorities



Materials Research and Innovation

- Technology neutrality (no favouring of a material compared to another one)
- Work on emerging technologies (graphene, quantum....) through primarily FET
- Development stage through the Industry cluster
- With two core challenges:
 - Enabling technologies
 - Convergence of technologies, including emerging ones

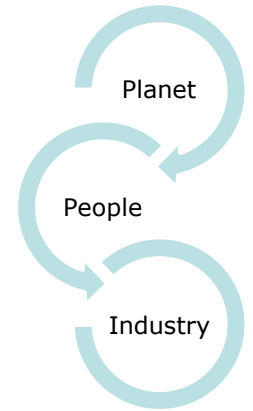
Objectives are threefold:

- **Planet friendly**
- **People friendly**
- **Industry friendly**

**Technology should help to match
our objectives jointly**

Governance of technologies

- a tool to conciliate the three objectives
- A way to ensure the respect of EU values



Thank you!

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