High-Level Roundtable **Driving Innovation** Why Europe Needs Dynamic Models in Digital Markets – and How Europe Can Build Them

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ONLINE PLATFORMS Economic and Societal Effects

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Online platforms: Economic and societal effects

STUDY

Panel for the Future of Science and Technology

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			Online
 How do online platforms create value? Facilitate connections, network effects Innovative business models Transactions Innovation 	 Positive effects on consumers, business, competition & innovation High usage Most consumers and businesses benefit R&D investment 	 Negative effects on consumers, business, competition & innovation Centrality and dominance Gatekeepers, antitrust violations Killer acquisitions? 	Platforms: Economic and societal effects
Effects on employment	Effects on consumer &	Regulatory challenges	
 New jobs, flexibility but also precarity 	societal risks ► Lack of	 Limits of traditional antitrust 	
 Risks shifted to workers 	accountability	 Accumulation of data: Violation of 	
 Workers ongoing 	Privacy risksOnline harms	privacy and competition	
surveillance and control	A surveillance society?	Avoidance of	
 Lack of collective organisation 	 Fake news, society polarisation, dangers 	 sectoral regulation Illegal and harmful content 	

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POLICY OPTIONS

Policy options on competition & innovation

- Establish a new ex-ante pro-competitive regulatory framework
- Ensure freedom of competition
- Strengthen competition rules for merger control
- Ensure fairness of intermediation
- Ensure sovereignty of decision-making
- Institutionalise a robust & adaptive set of enforcement mechanisms

Policy options on working conditions & labour market

- Redefine category of 'employee'
- Set minimum wages
- Extend workers' rights over data
- Support platform cooperatives

Policy options on consumer & societal risks & environmental sustainability

- Support transition to greener mobility platforms
- Keep Covid-19 support measures for platform workers

➔ Build together new way to regulate, to ensure benefits of digital economy to all

- A constructive, ongoing dialogue between regulators & 'big tech' platforms (DMA, DSA)
- More collaboration across academic silos

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THANK YOU

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