

## Innovation in Europe

Innovation in the economy is a priority for the European Union, vital to its competitiveness globally, and for growth and jobs. The EU is implementing a number of [policies and programmes](#) that support innovation, through increased investment in research and development, and to better convert research into improved goods and services. Yet, according to many analysts, despite the roll-out of numerous pro-innovation initiatives, the EU is still lagging behind the United States and China both on innovation and in relation to the related digitalisation process.

This note offers links to **recent commentaries, studies and reports from major international think tanks** on innovation in the EU and related issues. More papers on innovation, notably on the digital economy, can be found in a [previous item](#) in this series, published in July 2018.

[Impulses for European democracy and initiatives for the digital future: Annual report](#)  
Bertelsmann Stiftung, March 2019

[Standing up for competition: Market concentration, regulation, and Europe's quest for a new industrial policy](#)  
European Centre for International Political Economy, March 2019

[Innovation en santé: Soignons nos talents](#)  
Institut Montaigne, March 2019

[En route pour la sino-mondialisation](#)  
Institut des relations internationales et stratégiques, March 2019

[Artificial Intelligence: Ethics, governance and policy challenges](#)  
Centre for European Policy Studies, February 2019

[AI tool builders and their users: What should we expect from the tools and who is responsible when they fail?](#)  
German Marshall Fund, February 2019

[Contribution to growth: The European Digital Single Market](#)  
Bruegel, February 2019

[Construire la souveraineté numérique de l'Europe](#)  
Confrontations Europe, February 2019

[European innovation partnerships: How successful have they been in promoting innovation in the EU?](#)  
Wiener Institut für Internationale Wirtschaftsvergleiche, January 2019

[Science, technology and innovation diplomacy: A way forward for Europe](#)

Vrije Universiteit Brussel, January 2019

[Innovate Europe: Competing for global innovation leadership](#)

World Economic Forum, January 2019

[Big data analytics need standards to thrive: What standards are and why they matter](#)

Centre for International Governance Innovation, January 2019

[How will Artificial Intelligence change the character of war?](#)

Beyond the Horizon, January 2019

[Keeping up with innovation: Designing a European sandbox for fintech](#)

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[Vertical restraints and e-commerce](#)

Bruegel, January 2019

[How Europe could yet take the lead in the global electric-vehicle development race](#)

Bruegel, January 2019

[Four internets: The geopolitics of digital governance](#)

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[Eco-innovation: drivers, barriers and effects: A European perspective](#)

Wiener Institut für Internationale Wirtschaftsvergleiche, December 2018

[Transformation numérique de l'industrie: L'enjeu franco-allemand](#)

Institut français des relations internationales, December 2018

[Ethics and artificial intelligence](#)

Bruegel, December 2018

[Digital Europe: Next steps, - European agenda for the Digital-9+](#)

Lisbon Council, November 2018

[In pursuit of autonomy: AI and national strategies](#)

Observer Institute Foundation, November 2018

[Harnessing digital tools to revitalize European democracy](#)

Carnegie Europe, November 2018

[China's embrace of AI: Enthusiasm and challenges](#)

European Council on Foreign Relations, November 2018

[The next steps for the digital single market: From where do we start?](#)

European Centre for International Political Economy, October 2018

[Wie future skills die Personalarbeit verändern](#)

Stifterverband für die Deutsche Wissenschaft, October 2018

[Online platforms, economic integration and Europe's rent-seeking society: Why online platforms deliver on what EU governments fail to achieve](#)

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[Responsible, safe and secure AI](#)

Lisbon Council, October 2018

[Cyber finance challenges demand a unified response](#)

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[Delivering the goods: E-commerce logistics transformation](#)

World Economic Forum, October 2018

[Do data policy restrictions impact the productivity performance of firms and industries?](#)

European Centre for International Political Economy, October 2018

[The European answer to the digital revolution: How to ensure Europe's competitive advantage?](#)

Notre Europe, September 2018

[Building a forward-looking EU policy strategy on blockchain](#)

College of Europe, September 2018

[The future of work: Robots cooking free lunches?](#)

Wilfried Martens Centre, September 2018

[Artificial intelligence and political science](#)

OCP Policy Center, September 2018

[Europe's payments revolution](#)

Centre for European Policy Studies, September 2018

[Skills, entrepreneurship and new business models: Ways to rejuvenate the German industrial model](#)

Institut der deutschen Wirtschaft Köln, August 2018

[The impact of artificial intelligence on employment](#)

Bruegel, July 2018

[Artificial intelligence: A game-changer for the world of work](#)

European Trade Union Institute, June 2018

[Online platforms and how to regulate them: An EU overview](#)

Jacques Delors Institute, Berlin, Bertelsmann Stiftung, June 2018

[Artificial Intelligence and international affairs: Disruption anticipated](#)

Chatham House, June 2018

['TECHNOPOLY' and what to do about it: Reform, redress and regulation](#)

ResPublica, June 2018

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