

OECD work on Artificial Intelligence

- G7 ICT Ministerial meeting in Japan, Apr 2016
- OECD events in 2016 and 2017, incl. "Al: Intelligent Machines, Smart Policies", Oct 2017
- Al expert group at the OECD (AIGO)
 Sep 2018-Feb 2019
 - scoped principles to foster trust in Al
 - multi-stakeholder and multi-disciplinary
- OECD Recommendation on Al, MCM, May 2019
 - OECD-wide consultations
 - adopted by 42 countries (36 Members + 6 others)
 - basis for G20 Al Principles, June 2019
- Measurement and analytical work:
 Report on Al in Society, June 2019











OECD Al principles (Pillar 1 of OECD.AI)



OECD Al Principles And Practical



- Adopted May 2019 by 42 governments: 36 OECD + 6 partners and the basis for G20 AI Principles June 2019.
- Goal: foster policy ecosystem for trustworthy Al that benefits people & planet

5 Values-based Principles



Inclusive growth, sustainable development & well-being



Human-centred values & fairness



Transparency & explainability



Robustness, security & safety



Accountability

5 Recommendations for policy-makers



Investing in AI research and development



Fostering a digital ecosystem for AI



Shaping an enabling policy environment for AI



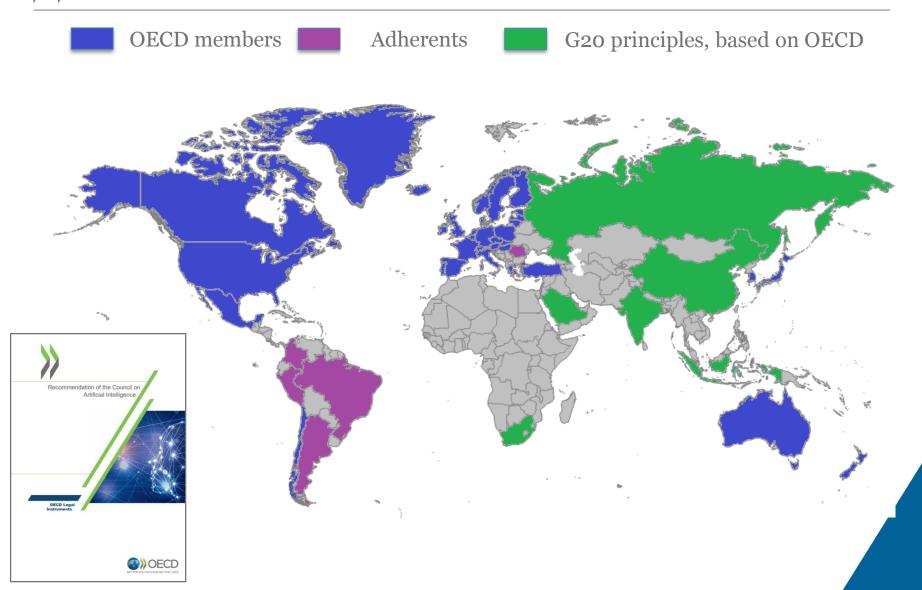
Building human capacity and preparing for labour market transformation



International co-operation for trustworthy AI



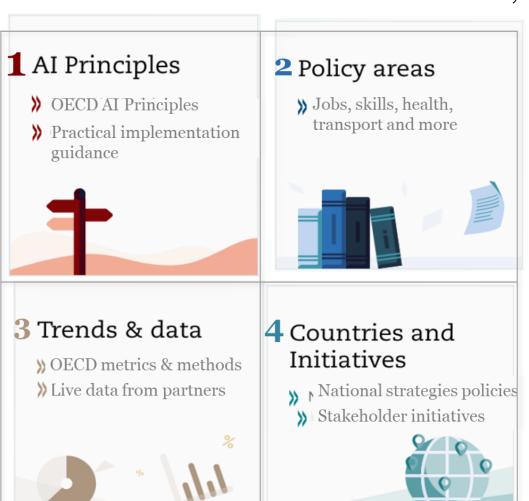
Governments that have adhered to the OECD or OECD-based G20 AI principles





Next: from Principles to implementation OECD.AI, the OECD's AI policy observatory

An inclusive online hub for AI information, evidence and policy options





Multi-disciplinarity



Evidence-based



Global multi-stakeholder partnerships