



Joint Communique

15th Australia-European Union

Joint Science and Technology Cooperation Committee meeting

23 July 2019, Canberra

Australia and the European Union have a long history of world class research collaboration underpinned by the first treaty-level science and technology agreement signed by the EU with an industrialised country in 1994.

The Australia-EU Joint Science and Technology Cooperation Committee (JSTCC) meetings are the principal forum to discuss Australia-EU research collaboration priorities and opportunities in areas of mutual strategic interest. The 15th Australia-EU Joint Science and Technology Cooperation Committee meeting was hosted by the Australian Department of Industry, Innovation and Science in Canberra on 23 July 2019.

The meeting was co-chaired by Mrs Jane Urquhart, Acting Deputy Secretary of the Australian Department of Industry, Innovation and Science, and by Mr Jean Eric Paquet, Director General for Research and Innovation at the European Commission. The JSTCC provided an opportunity for the European Commission and Australia to discuss the critical role that science and innovation can play in addressing the rapidly changing technological environment and their common social, environmental and economic challenges. To that end, both sides highlighted the importance of open science and sharing scientific knowledge, including through open access and data.

The European Commission highlighted progress in the development of its next framework programme for research and innovation, Horizon Europe, to respond to these challenges through missions, clusters and partnerships. The Commission outlined possible future opportunities for collaboration with Australia, including through association to Horizon Europe. Australia expressed willingness to build on existing strong levels of collaboration by remaining engaged in Horizon Europe's future development and its models for international engagement.

Both sides noted the excellent rates of existing Australia-EU collaboration, due in part to opportunities offered by Horizon 2020 (the current EU Framework Programme for Research and Innovation) and in particular through its Marie-Sklodowska Curie Actions. Both sides discussed areas for ongoing and potential future cooperation, including in research infrastructure, earth observation, hydrogen, open science, mission innovation and opportunities to collaborate across the Pacific.

Both parties welcomed the preparation of a bilateral dialogue on digital economy and technology policy, the Research Data Alliance (RDA) 15th Plenary Meeting for 2020 in Melbourne, and the work on mapping ARDC flagships to EC clusters.





Australia also expressed interest in exploring possibilities to host major international conferences and meetings on research infrastructure in the future.

The two parties welcomed the work of the Group of Senior Officials (GSO) on Global Research Infrastructures (GRI), as a forum to foster international cooperation, and agreed to keep supporting the Global Ecological Research Infrastructure (GERI), as a positive example of national and regional infrastructures and networks jointly addressing some pressing environmental issues.

The European Commission welcomed Australia's organization of the 2019 Ministerial Summit of the Group on Earth Observations (GEO) in early November, and reaffirmed its support. Both parties noted the importance of GEO's role in helping drive open data policies and action against priorities such as climate change, decarbonisation, disaster risk reduction and sustainable development.

Both Australia and the European Commission noted progress from the 2016 Joint Science and Technology Cooperation Committee meeting, and acknowledged the opportunities offered by the signing of two Implementing Arrangements between the European Commission and the National Health and Medical Research Council (NHMRC) in 2018 and with the Australian Research Council (ARC) in early 2019.

The European Commission welcomed Australia's role as observer in the International Bioeconomy Forum (IBF), and the involvement in the Microbiome working group. The Commission invited Australia to become a full member of the IBF and to be engaged in further IBF working groups.

Both parties expressed satisfaction for the co-lead (together with Germany) of the Innovation Challenge on Hydrogen, and for the common progress recently made in this area. They agreed to continue discussions on the future Mission Innovation strategy, a global initiative working to accelerate clean energy innovation.

The Australian Department of Industry, Innovation and Science and the European Commission agreed to explore future opportunities to strengthen their relationship in the field of Science, Technology and Innovation, and agreed that the next Joint Science and Technology Cooperation Committee meeting will take place in Brussels in 2021.

For the Australian Department of Industry, Innovation and Science

Mrs Jane Urquhart

Acting Deputy Secretary (DHS)

For the European Commission,
Directorate-General for Research and

Innovation

Mr Jean Eric Paquet

Director-General, Research and Innovation, European Commission





Australian delegation	European Union delegation
Mrs Jane Urquhart, Acting Deputy Secretary Science (DIIS)	Mr Jean Eric Paquet, Director-General for Research and Innovation, European Commission
Dr Gino Grassia , Acting Head of Division, Science and Commercialisation Policy (DIIS)	Ms Carmela Cutugno, Policy Officer, Directorate-General for Research and Innovation, International Cooperation, European Commission
Mr Nick Humphries, Acting General Manager, International Science and Innovation Branch (DIIS)	Mr Jonas Rupp, Adviser – Research, Innovation, Technology, Science, Education – EU Delegation Canberra
Ms Christel Nolte, Acting Manager, International Strategy – Science and Innovation Science Policy Branch (DIIS)	Ms Anne Rouault, Science and Technology Attaché (France) Observer
Ms Jess Noack, Senior Policy Officer (Europe), International Strategy – Science and Innovation (DIIS)	Dr Judith Reinhard, Head of Science & Innovation (Germany) Observer
Dr Alex Cooke, Counsellor (Europe) – Industry, Innovation and Science (DIIS)	Dr Anna Maria Fioretti, Scientific Attaché (Italy) Observer
Dr Trevor Dhu, Acting Chief, Environmental Geosciences Division, Geoscience Australia	Mr Luis Sánchez-Vellisco, Deputy Head of Mission (Spain) Observer
Ms Carolyn Shrives , Branch Manager, Research Policy and Programs, Department of Education	Ms Mirjam Ligi, Political and Commercial Intern (Finland) Observer
Dr Kaori Ikeda, Assistant Manager, Innovation Strategy (Missions) (DIIS)	Mr Sebastian Monnet, Science, Technology and Education Advisor (Switzerland - associated to Horizon 2020) Observer
Mr Ben Macklin, Manager, Global Policy, Technology Strategy and Policy (DIIS)	
Ms Rosie Hicks, Chief Executive Officer of the Australian Research Data Commons (ARDC)	
Ms Alison Reeve, Taskforce Leader, National Hydrogen Taskforce (DIIS)	





Australian delegation

European Union delegation

Ms Masha Somi, CEO of the Health and Medical Research Office, Department of Health Observer

Ms Clare McLaughtin, General Manager, National Health and Medical Research Council (NHMRC) **Observer**

Dr Adam Chapman, Director of the Priorities and International Engagement, National Health and Medical Research Council (NHMRC) **Observer**

Ms Elizabeth Yuncken, Senior Advisor, Global Partnerships, CSIRO **Observer**

Ms Sarah Brown, Chief of Staff, Office of the Chief Scientist (DIIS) Observer

Michelle Chatelin, Assistant Director, National Research Infrastructure Policy and Engagement Team, Department of Education **Observer**