



12 July 2023

**Comments to Australia on
Cross-Border Data Provisions in Australia's Trade Negotiations with the
European Union**

The Global Data Alliance¹ (GDA) congratulates Australia on its economic engagement with European Union (EU). As Australia continues to advance its trade negotiations with the EU, we wish to share our perspectives on digital trade and cross-border data flows.

I. Introduction

The GDA is a cross-industry coalition of companies that are committed to high standards of data responsibility and that rely on the ability to transfer data around the world to innovate and create jobs. GDA member companies employ people across Australia in digitally-intensive industries. GDA member companies are active in a broad array of sectors, including the aerospace, agriculture, automotive, energy, electronics, finance, health, media, logistics, retail, and telecommunications sectors, among others.

The members of the GDA welcome a proactive approach in working to ensure that these trade negotiations address the cross-border data interests of various Australian industries and their employees. Digital networks lie at the heart of today's interconnected global economy: they support jobs across Australia in every sector, and at every stage of the value chain in millions of transactions every day. More information to illustrate the cross border digital interests of different sectors can be found here: <https://globaldataalliance.org/sectors/>

II. Suggestions

The GDA supports Australia's 2022 Digital Trade Strategy's acknowledgement of the importance of facilitating cross-border data transfers and prohibiting data localization requirements. The GDA welcomes Australia's objective to aim for an ambitious and comprehensive FTA with the EU, which will assist with post-pandemic economic recovery by providing new opportunities in a highly significant market for Australian goods and services. The EU is Australia's third largest two-way trading partner of goods and services and fourth largest source of foreign direct investment. Australia's position in the world as a global top 20 trading nation is underpinned by the country's advocacy for an open global economy and by Australia's existing FTAs, which reduce barriers to trade and investment. GDA welcomes Australia's goal to seek an ambitious and comprehensive

¹ For more information on the Global Data Alliance, please see: <https://www.globaldataalliance.org/>

FTA with the EU to drive Australian exports, economic growth and job creation.

Cross border data transfers are an essential part of digital services and, therefore, of trade agreements, which hold free and trusted cross-border data flows at their center. Cross-border data flows enable digital tools that are critical to increasingly digitally-enabled trade. Therefore, forward-looking digital trade rules are critical to job creation, economic competitiveness, and innovation. Companies of all sizes and across all sectors – from agriculture and manufacturing to financial services and health care – rely on smart digital trade policies suited for today’s innovation ecosystem, including the ability to move data across borders. The seamless movement of information across transnational digital networks also supports scientific advances and improved health and safety outcomes, and enables remote working and schooling.

For those reasons, in the ongoing bilateral Australia’s negotiations with the EU (and other current and future bilateral, regional, and multilateral negotiations) it is critical to safeguard the ability to transfer data across borders. Relevant priority areas include:

- Cross-Border Transfer of Information by Electronic Means: Across all sectors, including financial services, Parties shall not prohibit or restrict the cross-border transfer of information, including personal information, by electronic means if this activity is for business purposes.
- Location of Computing Facilities: Across all sectors, including financial services, Parties shall not impose requirements to use or locate computing facilities in their own territory as a condition for conducting business. Various types of localization measures would breach this broader obligation.
- Custom Duties: Parties shall not impose customs duties on electronic transmissions.
- Cybersecurity Risk Management: Parties shall adopt frameworks to manage cybersecurity risk. In connection with certification requirements for cybersecurity, Parties shall refrain from data localization mandates or other measures that undermine cybersecurity.
- Personal Data Protection: Parties shall adopt a framework to protect personal information. Parties shall promote mechanisms to ensure interoperability of such legal frameworks, and to ensure that data can be transferred across borders.

The GDA welcomes Australia’s global leadership on trade (including at the World Trade Organization) and, in connection with the listed priority areas, urges Australia to serve as a guardian of longstanding tenets of international law and practice, including: (1) the freedom of governments to pursue necessary public policy objectives; (2) the renunciation of discrimination against non-national persons, products, services, or technologies; (3) the commitment to minimize trade-restrictive effects; and (4) due consideration to principles of compatibility and interoperability with trading partner laws.

Also, we would like to offer the GDA's additional input in the annex of this submission, introducing the **GDA Cross-Border Data Principles** – six major pillars that can strengthen the international consensus on data transfers.

We would be happy to discuss with you further the attached annex and engage in the exchange of views. We thank you for the opportunity to share our views. Please do not hesitate to contact us with any questions.

Yours sincerely



Irma Gudziunaite
Director, Policy - EMEA
Global Data Alliance
E irmag@bsa.org
P +32478794265
W www.globaldataalliance.org

Annex

GDA Cross-Border Data Principles (excerpts)

Principle 1: Countries should maintain the longstanding presumption favoring the seamless and responsible movement of data across borders

A **presumption favoring the movement of data across digital networks** reflects the reality of international economic relations today: Data moves seamlessly and securely across globally or regionally distributed cloud-based digital networks that do not match up neatly with national boundaries.¹

Digital networks lie at the heart of our interconnected global economy. They support millions of daily transactions occurring all over the world, across [every sector](#) and [at every stage of the value chain](#), including at the R&D, product design, regulatory approval, manufacturing, finance, marketing, sales, and post-sale service stages. Countries should not disturb the longstanding practice and presumption that data can move seamlessly and responsibly across these networks.

Cross-border data transfers are already estimated to contribute [trillions of dollars](#) to global GDP.² Sixty [percent of global GDP is expected to be digitized by 2022](#), and [six billion consumers and 25 billion devices](#) are expected to be digitally connected by 2025.³ Furthermore, [75 percent of the value of data transfers accrues to traditional industries](#) like agriculture, logistics, and manufacturing.⁴ The ability to transfer data across borders also directly contributes toward important policy objectives that protect privacy, security, and regulatory compliance.⁵ Many Regional Trade Agreements (RTAs) reflect this presumption.⁶

Principle 2: Any rules impacting cross-border data transfers should be developed and maintained in accordance with good regulatory practices:

The second pillar of an international policy consensus on data transfers involves **transparent, accountable, and evidence-driven regulatory practices**. Adhering to these practices helps ensure that any rules impacting cross-border data are well justified, enjoy the support and trust of the public, and do not unintentionally harm international commerce and innovation.

In the design, development, issuance, implementation, and review of measures that may impact cross-border data transfers, governments should:

- Be transparent;⁷
- Draw from the best reasonably available evidence relevant to the proposed cross-border data policy;⁸
- Analyze that evidence according to sound, objective, and verifiable methods (including regulatory impact assessments—as discussed further under Principle 4 below);
- Provide opportunity for input from the public, experts, and interested stakeholders;⁹ and
- Include other procedural safeguards and due process.¹⁰

A robust and thorough set of regulatory good practices to evaluate the foregoing factors can help policymakers improve the quality and effectiveness of proposed measures, and eschew unintended consequences that may be particularly pronounced when such measures unnecessarily restrict cross-border data transfers.¹¹

Principle 3: Any rules impacting cross-border data transfers should be non-discriminatory

The third pillar supporting an international policy consensus on data transfers requires a **commitment to principles of non-discrimination and national treatment in terms of the nationality of persons, products, services, or technologies**. Subject to legitimate public policy

limitations, a rule impacting cross-border data transfers would raise concerns if it distorted the market or altered conditions of competition based on the national origin of the persons, the products or services, or the technologies involved. In some cases, concerns may also arise if data transfer rules are designed to provide economic advantages to transfers within a country's borders, and to domestic persons, their products or services, or their technologies, than are afforded to cross-border transfers and non-national persons, products, services, or technologies. Likewise, countries should refrain from discriminatory treatment among sectors, for example by blocking or impeding data transfers in particular sectors.

For the foregoing reasons, any rules relating to cross-border data transfers should not modify conditions of competition or serve protectionist ends by:

- Discriminating against foreign persons, products, or technologies;
- Treating data transfers into or out of the country less favorably than data transfers within the country; or
- Discriminating among different technologies.

Such measures should also not be applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination or a disguised restriction on trade. As outlined above and in many RTAs negotiated to date, principles of non-discrimination and national treatment are critical to advancing an international policy consensus on data transfers.¹²

Principle 4: Any rules impacting cross-border data transfers should be necessary to achieve a legitimate objective and not impose greater restrictions than necessary

The fourth pillar underlying an international policy consensus on data transfers should embody a commitment to **specifically tailor any rules that would impact cross-border data transfers to legitimate and justified policy objectives and to refrain from imposing restrictions on data transfers that are greater than necessary.**

This standard is reflected in many RTAs negotiated to date¹³ and in the administrative and regulatory processes adopted by many governments. As part of their administrative and regulatory practice, governments typically evaluate costs, benefits, and reasonably available alternatives as part of their assessment of whether proposed rules are necessary to achieve a specific public policy objective. Often referred to as regulatory impact assessments, these regulatory evaluations are particularly salient to data transfer restrictions, which can result in excessive economic costs and impacts. Such assessments should evaluate from a cross-border policy perspective:

- The particular public policy outcome that the proposed measure is intended to achieve;
- Whether the cross-border data restrictive features of the proposed measure are needed to achieve that outcome;
- Whether other regulatory or non-regulatory alternatives could feasibly address that need or achieve that outcome with fewer data transfer restrictions;
- The potential impacts of various alternatives over time (e.g., economic, social, environmental, public health, and safety effects) on the government, enterprises, and other persons who depend upon the ability to access technologies and transfer data across borders;
- The grounds for concluding that a particular policy alternative is preferable to others.

As a matter of international and domestic law, this type of assessment is critical to evaluate the disruptive potential of data transfer restrictions in an international commercial ecosystem. Regulatory impact assessments can help answer questions for policymakers in the process. For example, policymakers sometimes underestimate the costs of transfer restrictions, while overestimating their benefits. Policymakers also sometimes lack adequate information regarding non-regulatory solutions—e.g., evidence regarding internal controls that companies have adopted to keep data secure and private and to make it readily available in response to valid investigatory or regulatory requests. In some cases, there has been little substantiation or quantification of the

risks that the measure purports to address, and little analysis of whether the proposed measure (and its most restrictive aspects) are necessary and proportionate to address any such risks.¹⁴ This analysis is important because **how** data is protected is typically more salient than **where** it is stored.

As outlined above and in many RTAs negotiated to date, rules impacting cross-border data transfers should be necessary to achieve a legitimate and justified public policy objective and impose no more restrictions on data transfers than necessary.

Principle 5: Countries should support the use of accountability models aligned with international best practices to foster responsible data transfer practices

The fifth pillar incorporates the accountability model, first established by the Organisation for Economic Co-operation and Development (OECD) and subsequently endorsed and integrated into other legal systems and privacy principles.¹⁵ This model provides an approach to cross-border data governance that effectively protects the individual and fosters streamlined, robust data transfers. Under legal frameworks that adopt the accountability model, organizations are required to implement procedures to ensure that data they transfer outside of the country continues to be protected, regardless of where it is stored.

Accountability models comport with a general view that the standards of protection applicable to data in the country of origin should continue to attach to the data as it is transferred across digital networks, including to data centers in other jurisdictions. When data subjects in the country of origin can be assured that the data protections they expect in the country of origin also apply in countries to which the data is subsequently transferred, it obviates one frequent claimed basis for data localization measures.

Wherever possible, countries developing rules that impact data transfers should support and rely upon international consensus-based standards, rather than advance unique, single-country standards that may be incompatible with international standards. Such an approach helps facilitate accountability by increasing alignment among countries and reducing the risks of regulatory inconsistency among countries.

Principle 6: Countries should work together to create compatible trust-based frameworks support the seamless and responsible movement of information across borders

The sixth pillar is for governments to take steps to build interoperable systems that facilitate an international consensus on data transfers.

Continuing to enjoy the transformative benefits enabled by the seamless and responsible movement of data requires a commitment to digital trust. Building digital trust requires both domestic and international action. That means domestic and international legal frameworks help economies realize the benefits of cross-border data transfers and cloud-based technology without sacrificing expectations of privacy,¹⁶ security,¹⁷ and safety.¹⁸ In the international context, this may include:

- **Cross-Border Interoperability Mechanisms:** An important complement to international regulatory convergence efforts are mechanisms that ensure that different national legal regimes are “interoperable”—i.e., compatible—with one another. In the context of personal information protection, such mechanisms may include (among other things) private codes of conduct; contractual arrangements; certifications, seals, or marks; white-listing or mutual recognition arrangements; and participation in government programs. These coordination mechanisms help bridge current gaps in international privacy norms while facilitating the safe and secure transfer of personal information.
- **International Frameworks Regarding Regulation of Data Transfers and Localization:** Another trust-building mechanism involves negotiating agreements to prohibit unnecessary data transfer restrictions and data localization mandates. Thus, these agreements reaffirm

the core principle that the seamless and responsible movement of information across digital networks is foundational to a healthy, integrated global economy. These agreements also can more precisely define the relationship between rules impacting data transfers and specific policy objectives. Overall, these agreements support legal certainty, helping grow digital trust, economic development, and technological innovation.¹⁹

¹ See e.g., Research Institute of Economy Trade and Industry of Japan, *The Digital Economy for Economic Development: Free Flow of Data and Supporting Policies*, p. 4 (2019), at: <https://t20japan.org/wp-content/uploads/2019/03/t20-japan-tf8-4-digital-economy-economic-development.pdf>

² See Global Data Alliance, *Cross-Border Data Transfers Facts and Figures* (2020), <https://www.globaldataalliance.org/downloads/gdafactsandfigures.pdf>.

³ *Ibid.*

⁴ *Ibid.*

⁵ With COVID-19, these trends have become even more pronounced. See Global Data Alliance, *Cross-Border Data Transfers and Remote Work* (Oct. 2020), <https://globaldataalliance.org/downloads/10052020cbdtremotework.pdf> (showing that before COVID-19, 5–15 percent of US employees worked remotely; as of mid-2020, more than 50 percent of US employees do); Global Data Alliance, *Cross-Border Data Transfers and Remote Health Services* (Sept. 2020), <https://globaldataalliance.org/downloads/09152020cbdtremotehealth.pdf> (showing that remote health services are expected to grow by 700 percent by 2025, and some regions have seen even more rapid growth—up to 40-fold—for non-urgent telemedicine visits).

⁶ Global Data Alliance, *Dashboard - Trade Rules on Data Transfers* (2020), <https://www.globaldataalliance.org/downloads/gdadashboard.pdf>

⁷ For example, governments should adopt pre-publication and final publication processes that specify implementation timelines, how various substantive concerns are addressed, the evaluation of evidence and expert input, and alternatives or other steps taken to mitigate negative impacts of the measure. See e.g., USMCA Arts. 28.9 and 28.11.

⁸ For example, governments should seek out the best reasonably obtainable information relevant to the proposed policy, be transparent regarding information sources and any significant assumptions, and use sound statistical methodologies in analyzing that information. See e.g., USMCA Art. 28.5.

⁹ For example, governments should adopt procedural safeguards to ensure that any proposed measure that would impact cross-border data transfers is well-informed through input from experts, interested stakeholders, and the public. Such safeguards include:

- Advance publication, including an explanation of the measure’s underlying objectives, the statutory or other legal basis underlying those objectives, and how the measure would achieve those objectives in light of available evidence;
- Opportunities for public comment; and
- Use of expert advisory groups, public-private consultative mechanisms, evaluation of best practices, and other means of protecting the public interest in thoughtful, deliberative policymaking.

See e.g., USMCA Arts. 28.7, 28.9, and 28.10.

¹⁰ For example, governments should offer a retrospective review mechanism that allows for future enhancements or revisions of the measure, including from the perspective of cross-border data policy. The mechanism should permit the government to evaluate:

- How effective the measure has proven in achieving stated objectives;
- Whether changed circumstances or new information would justify a review of some aspects of the measure; and
- Whether there are any new opportunities to eliminate unnecessary regulatory burdens.

See e.g., USMCA Art. 28.13.

¹¹ Commentary on good regulatory practices in relation to cross-border data policy includes: OECD, *Trade in the Digital Era* (2019), <http://www.oecd.org/going-digital/trade-in-the-digital-era.pdf>; World Economic Forum, *Data Free Flow with Trust (DFFT): Paths towards Free and Trusted Data Flows*, White Paper (2020), p. 18 https://www.jmfri.gr.jp/content/files/Open/Related%20Information%20/WEF_May2020.pdf (“[P]olicy-makers should ensure that domestic measures affecting data are enacted in a transparent manner that allows opportunities for broad stakeholder input; are evidence-based and consider the technical and economic feasibility of requirements; require the publication of impact assessments to ensure the appropriateness and effectiveness of regulatory approaches; and are targeted and proportionate, and restrict trade as little as possible.”); [UNCTAD, *Data protection regulations and international data flows: Implications for trade and development* \(2016\), at:](#)

https://unctad.org/system/files/official-document/dtlstict2016d1_summary_en.pdf (recommending that the impact on smaller businesses be assessed with respect to proposed data protection legislation and data flow restrictions); Indian Council for Research on International Economic Relations, *Regulatory Burden on Micro, Small and Medium Businesses Due to Data Localisation Policies*, (Sept. 2019), at <http://icrier.org/pdf/Regulatory-Burden.pdf>; OECD, *Going Digital: Shaping Policies, Improving Lives* (2019), Molinuevo & Saez, Regulatory Impact Assessment Toolkit, The World Bank (2014), at: <https://openknowledge.worldbank.org/bitstream/handle/10986/17255/9781464800573.pdf?sequence=1>; ICTSD, *Advancing Sustainable Development Through Services Regulation* (2017)

¹² Global Data Alliance, *Dashboard - Trade Rules on Data Transfers* (2020),

<https://www.globaldataalliance.org/downloads/gdadashboard.pdf>

¹³ Global Data Alliance, *Dashboard - Trade Rules on Data Transfers* (2020),

<https://www.globaldataalliance.org/downloads/gdadashboard.pdf>

¹⁴ See e.g., OECD, *Guidelines Governing the Protection of Privacy and Transborder Flows of Personal Data*, Art. 12 (2013), https://www.oecd.org/sti/ieconomy/oecd_privacy_framework.pdf (“Any restrictions to transborder flows of personal data should be proportionate to the risks presented, taking into account the sensitivity of the data, and the purpose and context of the processing.”)

¹⁵ See OECD, *Guidelines governing the protection of privacy and transborder flows of personal data*, Arts. 14-18

(2013), http://www.oecd.org/sti/ieconomy/oecd_privacy_framework.pdf

¹⁶ Ensuring continued benefits from cross-border data transfers depends on users’ faith that their information will not be used or disclosed in unexpected ways. At the same time, to maximize the benefit of cloud-based technologies, providers must be free to move data across borders in an efficient and commercially viable manner.

¹⁷ Users must be assured that governments and enterprises understand and properly manage the risks inherent in storing and running applications in the cloud. This requires implementing cutting-edge cybersecurity solutions without being required to use specific technologies.

¹⁸ Laws online must provide meaningful deterrence and clear causes of action to deal with online threats and cybercrime. Legal systems should provide an effective mechanism for law enforcement, and for cloud providers themselves, to combat unauthorized access to data stored in the cloud.

¹⁹ To date, many countries have made, or are negotiating, such commitments under international agreements, including under the United States-Mexico-Canada Agreement (USMCA), the US-Japan Digital Trade Agreement, the Comprehensive and Progressive Trans-Pacific Partnership Agreement (CP-TPP), the Digital Economy Partnership Agreement (DEPA), the Australia-Singapore Digital Economy Agreement (DEA), the UK-Japan Comprehensive Economic Partnership Agreement, the US-Japan Digital Trade Agreement, and the WTO Joint Statement Initiative digital trade negotiations. This positive trend should continue.