Policy paper for G20

Strengthening WTO and the Global Trade System for Sustainable Development

International Institute for Applied Systems Analysis
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Strengthening WTO and the Global Trade System for Sustainable Development

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5 October 2023
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ZVR 524808900

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IIASA Reports report on research carried out at IIASA and have received only limited review. Views or opinions expressed herein do not necessarily reflect those of the institute, its National Member Organizations, or other organizations supporting the work.

The authors gratefully acknowledge funding from IIASA and the National and Regional Member Organizations that support the institute (The Austrian Academy of Sciences; The Brazilian Federal Agency for Support and Evaluation of Graduate Education (CAPES); The National Natural Science Foundation of China (NSFC); The Academy of Scientific Research and Technology (ASRT), Egypt; The Finnish Committee for IIASA; The Association for the Advancement of IIASA, Germany; The Technology Information, Forecasting and Assessment Council (TIFAC), India; The Indonesian National Committee for IIASA; The Iran National Science Foundation (INSF); The Israel Committee for IIASA; The Japan Committee for IIASA; The National Research Foundation of Korea (NRF); The Research Council of Norway (RCN); The Russian Academy of Sciences (RAS); Ministry of Education, Science, Research and Sport, Slovakia; The National Research Foundation (NRF), South Africa; The Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning (FORMAS); The National Academy of Sciences of Ukraine (NASU); The Research Councils of the UK; The National Academy of Sciences (NAS), USA; The Vietnam Academy of Science and Technology (VAST).

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Foreword

The G20, founded as an informal Forum in 1999 in response to the 1997-1998 financial crises, originally focused on global economic cooperation. The G20 has rapidly evolved into a premier platform for exploring global cooperation, policy and governance pathways aligned with the common interests of its member states. The G20’s mandate has also expanded to include trade, sustainable development, health, agriculture, energy, environment, climate change, and anti-corruption. India served as the Presidency of the G20 in 2023 and the recent Leaders' Summit in Delhi culminated in the release of a Leaders Declaration under the banner of One Earth, One Family, One Future.

The International Institute for Applied Systems Analysis (IIASA) is an international research institute that provides systemic science-based policy advice to a global audience around matters that are of a global or universal nature. IIASA brings scientific systems analysis approaches to bear on complex global change matters and provides policy options that enhance the resilience and robustness of our shared world. IIASA was established in 1972 during the Cold War to build scientific bridges between East and West and continues to leverage its expertise and political neutrality to promote international cooperation through science and science input to policymaking processes.

This series of IIASA Policy Papers summarizes the recommendations made by panels of experts convened by IIASA upon the request of the G20 India Presidency on key topics of reform that presently face the broader multilateral system. The key areas of reform explored include the United Nations itself, climate finance, the World Health Organization (WHO), and the World Trade Organization (WTO). The recommendations are based on expert panel perspectives underpinned by relevant literature and previous documented explorations of the subjects.

Many recommendations made in these Policy Papers found traction and resonance in the G20 Leadership Declaration. These include:

- Strengthening the role and reach of the global multilateral system while increasing the representativeness, transparency, equity, and accountability of its major institutions;
- Strengthening the voice of developing countries in global decision making;
- Renewing the commitment to open, inclusive, equitable, fair, transparent, and sustainability-promoting global trade, with the WTO at its core;
- Scaling up a diversity of affordable financial sources to support the achievement of global developmental and Agenda 2030 objectives; enhancing the capacity of the Multilateral Development Banks to contribute to this goal;

to name just a few.

These key principles of global transformation targeted during the Indian Presidency of the G20 are anticipated to be carried forward into the upcoming G20 Presidencies of Brazil and South Africa in 2024 and 2025 respectively. This prospective period of renewed global cooperation and improved global governance, possibly against some prevailing headwinds, could prove a turning point for global solidarity for a sustainable future. This ambition, shared by IIASA and the G20 Presidency of India, will hopefully mark a turning point in progressive global cooperation for the benefit of all.

Amitabh Kant
Sherpa G20 India Presidency

Albert van Jaarsveld
IIASA Director General
About IIASA

This policy paper has been coordinated by International Institute for Applied Systems Analysis (IIASA). Located in Austria and supported by 21 national and regional member organizations, IIASA conducts policy-oriented research into pressing concerns that affect the future of all of humanity, such as climate change, energy security, population aging, and sustainable development. Over the last 50 years IIASA has established a reputation for excellence in systems analysis and its use for understanding and unravelling complex environmental and socio-economic problems across disciplinary boundaries. A systems analysis approach, convening power, and political independence help IIASA to coordinate knowledge synthesis and co-development of policy recommendation efforts, including this policy paper.

More information about IIASA can be obtained at https://iiasa.ac.at/.
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Leading authors:

Albert S. van Jaarsveld was appointed as the eleventh Director General of IIASA in 2018. Prior to joining IIASA, he served as Vice-Chancellor and Principal of the University of KwaZulu-Natal in South Africa, and President and CEO of the South African National Research Foundation (NRF). Van Jaarsveld holds PhD in Zoology (University of Pretoria), pursued postdoctoral studies and research in conservation biology and global security in Australia and the UK, and completed executive management training at Harvard University. His research work focused on biodiversity, conservation planning, biodiversity and climate change, and ecosystem services. He was appointed full professor at both the Universities of Pretoria and Stellenbosch and published more than 100 primary research papers, including highly cited works in Science and Nature. Van Jaarsveld held numerous key roles in the global scientific community, including serving as co-chair of the MEA follow-up, chairing the G8 science ministers’ group of senior officials on global research infrastructure, and playing essential roles in organizations like IPBES, Belmont Forum, and Future Earth.

Elena Rovenskaya is the IIASA Advancing Systems Analysis Program (ASA) Director. She has background in applied mathematics. Her scientific interests lie in the fields of optimization, decision science, and mathematical modeling of complex socio-environmental systems. As the ASA Program Director, Rovenskaya is leading a team of more than a hundred scientists who work on new systems analytical methods, which enable higher levels of agility to support policy and societal decision making. Currently, among other projects, Rovenskaya leads IIASA’s Transformations within Reach initiative which aims to address the question of how decision-making systems and processes can be improved to catalyze sustainability transformations and identify effective levers of change for this.

Jeffrey Sachs serves as the Director of the Center for Sustainable Development at Columbia University, where he holds the rank of University Professor. Sachs was Director of the Earth Institute at Columbia University from 2002 to 2016. He is President of the UN Sustainable Development Solutions Network, Co-Chair of the Council of Engineers for the Energy Transition, academician of the Pontifical Academy of Social Sciences at the Vatican, Commissioner of the UN Broadband Commission for Development, Tan Sri Jeffrey Cheah Honorary Distinguished Professor at Sunway University, and SDG Advocate for UN Secretary General António Guterres. From 2001-18, Sachs served as Special Advisor to UN Secretaries-General Kofi Annan (2001-7), Ban Ki-moon (2008-16), and António Guterres (2017-18).

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Lisa Sachs is the Director of the Columbia Center on Sustainable Investment. Since joining CCSI in 2008, she established and oversees CCSI’s robust and interdisciplinary research portfolio and advisory work on the alignment of investment law, investment practice, and investment policy with the sustainable development goals. She is a globally recognized expert in the ways that laws, policies and business practices shape global investment flows and affect sustainable development.
Preamble

The dynamics of the global trade system is a key influencer in the transition to a sustainable future for humanity. This policy paper emerged from a consultation process with a panel of renowned experts. They focused on how the World Trade Organization (WTO) could be strengthened to provide a global trade system supportive of the sustainability agenda. It is recognized that the WTO was conceived in a different world from the one we live in today, geopolitically and ideologically. This policy paper raises several key recommendations that, in the view of the expert panel, could be implemented in the short term and would achieve a substantial impact to expand the mandate and influence of the WTO, within the broader context of improving global governance to address global societal challenges. For participants of the expert panel and their short bios, see About the authors.

Context and challenges

The overwhelming evidence exists about the significant positive impact of trade on welfare\textsuperscript{1,2}. The WTO's mission is to facilitate global trade by promoting and enforcing fair and open trade policies. It has been instrumental in liberalizing global trade and increasing economic growth, particularly in developing countries. However, in the recent years, the WTO has been facing numerous challenges, including increased protectionism, a lack of progress in multilateral trade negotiations, and the growing digital divide. The last WTO trade negotiation round, the Doha Round, did not yield any substantial results\textsuperscript{3}. It has been the longest-running round for multilateral trade negotiations in history, which however seems to end, in practice, by the 2015 decision to respect the different positions of countries on the Doha Development Agenda. The Doha Development Agenda aimed to put development and the interests of less-developed countries at the core\textsuperscript{4}. Allegedly, its failure was due to diverse expectations of the WTO members, and their conflicting visions about the role of trade and trade policy in development and regarding globalization benefits. The obvious schism was between developed and developing countries (BRICS countries in particular), but also within these two groupings. Two promising initiatives, Aid for Trade\textsuperscript{5} and Trade Facilitation Agreement\textsuperscript{6}, supporting developing countries emerged in the Doha Round, however, several crucial issues remained unresolved around trade of agricultural goods, subsidies, and the conditions of application of the Special and Differential (S&D) treatment to large emerging economies, among other topics.

\textsuperscript{2} Larch, M., Monteiro, J. A., Piermartini, R., & Yotov, Y. V. (2019). On the effects of GATT/WTO membership on trade: They are positive and large after all. CESifo Working Paper, 7721. \url{https://doi.org/10.2139/ssrn.3421148}.
\textsuperscript{4} \url{https://www.wto.org/english/news_e/news05_e/news05_e/stat_lamy_28nov05_e.htm}.
\textsuperscript{5} Hallaert, J. J. (2013). The future of Aid for Trade: Challenges and options. World Trade Review, 12(4), 653-668. \url{https://doi.org/10.1017/S1474745612000730}.
Against this backdrop, the WTO faces considerable criticism, leading to the view that a WTO reform is long overdue. Concerns that the existing framework caters overtly to the interests of multi-national corporations and prioritizes economic growth at the expense of other policy priorities and values such as environmental protection, labor interests, human rights, public health, and poverty alleviation, has precipitated a dramatic decline in public support for trade liberalization, and raised a "legitimacy crisis for the WTO". Failure to implement timely reforms may lead to disastrous consequences for the WTO, including a withdrawal of some countries or a collapse or degradation to the margins of international relations. The subsequent breakdown in trust between countries may precipitate elevated trade costs, reduce dispute settlement opportunities, and ultimately have a negative impact on economic growth and global stability. The COVID-19 pandemic underscored the critical role of trade in ensuring access to essential goods and services, and exposed vulnerabilities and inequalities in the global trading system, as well as the risks of focusing solely on trade efficiency rather than resilience. These costly lessons emphasized the urgent need for a more coordinated and encompassing global trade approach, that prioritizes sustainability, inclusiveness, and resilience. This need for urgent reform was graphically illustrated when during the pandemic, countries used unilateral trade restrictions on exports of medical supplies and personal protective equipment without any coordination or alignment with their partners. Increasing use of unilateral trade restrictions as a foreign policy tool (e.g., unilateral tariff increases and quantitative restrictions) adds yet another dimension to the reform discussion.

In response to these challenges, more than 30 reform submissions have been mooted by WTO members or groups of members. In 2018, G20 leaders stated that the system “is currently falling short of its objectives and there is room for improvement”. The outcome of the WTO Ministerial Council in 2022 committed members to “work towards necessary reform of the WTO” with reforms aimed “to improve all its functions”.

This policy paper builds on the previous proposals for the WTO reform, contributed to by authors of this paper, among others. Key recommendations featured in this paper include a renewal of the commitment to multilateralism, a recognition of the context of the Anthropocene, and the need to restore a dispute settlement process.

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system capable of ensuring that global trade facilitates sustainable, resilient, and equitable development of nations as well as the wellbeing of all of humanity.
Key recommendations

1. Renew the commitment to multilateral cooperation and related processes

1.1 Reaffirm multilateralism as the foundation for global trade

The WTO was founded on the principle of multilateral cooperation, which is critical for promoting mutually beneficial trade and preventing trade conflicts. However, the erosion of multilateralism and the rise of unilateral actions have threatened the stability of the global trading system. To address this challenge, the WTO should take concrete steps to reaffirm multilateralism as a basic principle and combat its erosion. This includes encouraging all WTO members to adopt a multilateral approach towards economic actions, recognizing that cooperation and dialogue are essential for promoting collective economic prosperity and social welfare. Historical benefits of multilateralism including trade liberalization under WTO should be acknowledged, and not conveniently forgotten by relevant stakeholders15.

To foster progress in this direction, it is essential to bolster the capacity and leadership of the WTO Secretariat.

1.2 Explore the potential for expanding the use of plurilateral trade agreements where appropriate

While the WTO is based on the principle of multilateralism, plurilateral agreements provide opportunities for a group of interested WTO members to achieve specific trade objectives without requiring the consensus of all members. It is essential to ensure that these agreements are consistent with an open multilateral trading system, and that non-participants are not discriminated and their rights under the WTO rules are not encroached16. The Joint Initiative on E-Commerce17 is an example of the ongoing negotiations by 89 countries which, if successful, can lead to a new plurilateral agreement on digital trade. While the importance of this dimension of trade is ever increasing, different countries have different positions which was difficult to reconcile. Challenging key topics include data flows provisions as well as customs duties on electronic transmissions18. A plurilateral agreement could be an acceptable compromise and pave the way for broader international cooperation on this matter in future.

The responsible use of plurilateral agreements should be reaffirmed, where consensus of all WTO members is not feasible. The WTO should provide a platform for plurilateral agreements under its general framework rather than letting such agreements proceed outside of the WTO. The alternative may lead to unintended geopolitical impacts and undermine the multilateral system.

1.3 Strengthen coordination with the regional integration arrangements

The WTO needs closer co-ordination with regional integration arrangements. To address this, several steps can be taken. First, the rules of accession to the WTO should be amended to allow the inclusion of customs unions as members, such as Mercosur. Secondly, a platform of cooperation and regular discussion should be created between the WTO and RTAs, similar to what exists between the International Monetary Fund (IMF) and regional financing arrangements. Inclusion of RTAs, especially those which are advanced, in discussions at the ministerial and trade rounds of the WTO could be also recommended. Thirdly, a "Regional Twenty" platform could be established within the G20, with the WTO as one of the key coordinators. Fourthly, a G20 group within the negotiation layer of the WTO could be created to strengthen connectivity between the WTO and G20.

1.4 Promote participation of SMEs in international trade

The WTO should prioritize promoting the participation of small and medium-sized enterprises (SMEs) in international trade. This can be achieved through policies that recognize the important role that SMEs play in driving economic growth, development, and job creation, particularly in developing countries. The WTO should work with its member states to identify and eliminate barriers to entry that prevent SMEs from participating in international trade. Additionally, the WTO should collaborate with the development agencies such as the World Bank to provide aid to SMEs in areas such as trade finance, capacity building, and technical assistance. This would contribute to the establishment of a more inclusive and sustainable global trading system, yielding benefits not only for SMEs themselves but also for their respective communities.

2. Address the credibility crisis and increase relevance

2.1 Ensure a fair balance of power among members

Reforming the WTO needs to address the credibility crisis, which stems from the perceived imbalances of power among its diverse members. Although some progress has been made in recent years, it remains imperative to further rebalance the power dynamics between developed and developing countries and enhance the involvement of developing countries in all aspects of proceedings, including agenda setting. To achieve this goal, targeted capacity development programs for professionals from developing countries and especially, the least developed countries, that include various aspects from participating in trade negotiations to the design of trade agreements, should be enhanced.

2.2 Reconsider eligibility criteria for Special and Differential treatment

Conversely, the eligibility of the WTO members for Special and Differential (S&D) treatment based on their self-designation as a developing country does not resonate with the current economic realities. Different economic growth models used by countries and their differentiated success call for more efficient and fair eligibility criteria.

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for S&D\textsuperscript{21,22}. It is recognized that self-designation as a developing country may have other, for example, political reasons. Therefore, it is advisable to develop meaningful and objective eligibility criteria for S&D independent from any self-declared status. These criteria should ideally be informed by quantitative indicators which reflect heterogeneity of countries\textsuperscript{23}. The WTO should set up a dedicated discussion forum and a work program to develop such a framework.

2.3 Address discrepancies between economic models of some members and the principles of neoliberalism

Economic models of some WTO members are based on strong state involvement and may involve other departures from the principles of neoliberalism, which forms the foundational basis of the WTO’s approach. If this discrepancy is not addressed, the WTO is at risk of losing relevance. A dedicated forum and a work program could be set up within the WTO to initiate discussions aimed at resolving this discrepancy.

3. Recognize the new Anthropocene context and support transformation to an equitable, sustainable, and resilient world

Trade and trade rules have the potential to be “points of leverage” to promote sustainable social and environmental development and for enabling the transition to a low-carbon future. Indeed, the Marrakesh Agreement, which established the WTO, highlighted sustainable development as a core objective for the restructured trade regime\textsuperscript{24}. The 2001 Doha Ministerial Declaration specifically reaffirmed the WTO’s commitment to the “objective of sustainable development” and to making environmental protection and trade promotion “mutually supportive”\textsuperscript{25}.

With the observed shift towards more planned industrial policies in many economies\textsuperscript{26}, WTO could play a key role in facilitating members to plan their industrial policies and international trade strategies in alignment with SDGs and their commitments to combating climate change. The following changes in the WTO approach can help to operationalize such commitments.

3.1 Trade practices with substantial negative spillovers should be avoided

As a principle, trade practices that cause substantial harm to others should be avoided. The primary challenge lies in achieving a fair balance between enabling countries to shield themselves from negative policy spillovers (such as transboundary environmental impacts), while also preserving the autonomy of policy-active nations to


\textsuperscript{24} https://www.wto.org/english/docs_e/legal_e/04-wto_e.htm.


implement policies - that may however result in significant spillover effects for others. In what concerns environmental issues, this challenge is further complicated by the fact that different WTO members seem to attach different weights to these issues. The WTO should bolster a framework to support constructive deliberation among members with the aim to design concrete trade-related measures to ensure that negative spillovers are minimized. These deliberations should be informed by evidence-based analyses of the magnitude and incidence of specific policy spillovers notably those which include significant negative transboundary environmental impacts\(^{27}\). The WTO should work towards raising the awareness of the general public about major insights from such analyses.

### 3.2 Promote sustainability impact assessments

Sustainability impact assessments should be conducted before the launch of any new trade negotiation round. These assessments should involve a diverse range of experts and the results, especially regarding likely losers and winners, should be made explicit. Similarly to the rigor adopted in climate change assessments conducted by the IPCC, areas of agreement and disagreement by experts should be made explicit.

### 3.3 Expand trade of environmental goods and services

The important role of environmental goods and services (e.g., technology for producing clean energy) for achieving sustainable development should be recognized, and the WTO should strive to expand international trade of such goods and services.

### 3.4 Expand trade of essential goods and services

Essential goods and services are those which are critical for sustaining health and life, for example, food. Hunger remains a big problem affecting about 10% of people worldwide\(^{28}\) despite enough food is produced globally to feed the entire world population. International trade can help to address the distribution problem within the food system and facilitate access of people to other essential goods and services. The WTO should work together with other relevant international organizations to design and implement measures which would alleviate or eliminate trade restrictions on the supply of essential goods and services, especially to low-income countries.

### 3.5 Support developing countries’ transition to a low-carbon economy

The WTO could consider renegotiating and re-activating the Trade Related Investment Measures agreement (TRIMS) to create a new Green TRIMS+ multilateral policy framework. This second generation of TRIMS should allow developing countries time to protect their infant industries aimed at facilitating a low-carbon economy, which would make it easier for them to commit to more ambitious CO2 reduction targets until they are ready to drop these measures\(^{29}\).

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In addition, the WTO should facilitate the phasing-out of fossil fuels subsidies and scale up support for green and clean fuels.

### 3.6 Strengthen cooperation between the WTO and institutions focusing on sustainability and climate change

Cooperation between the WTO and institutions focusing on sustainability and climate change (e.g., IPCC, IPBES, UNFCCC, UNEP, and others) should be strengthened. Experts from these organizations should be involved in the design of trade and other agreements coordinated by the WTO. The WTO should continue to expand cooperation with international organizations, such as the IMF, to support the development of the least-developed economies and ensure that trade liberalization is used as a tool to promote sustainable development and address challenges such as food security and health security in those countries.

### 3.7 Develop mechanisms to facilitate provision of vaccines and medical supplies

The WTO should strengthen its role in facilitating global cooperation, together with the World Health Organization (WHO), by developing mechanisms to fast-track the provision of vaccines and medical supplies in case of a global pandemic and ensure the liberalization of access to vaccines and medical supplies for least-developed economies. The WTO should support temporary waivers of intellectual property rights for essential medicines and vaccines during global health crises, to ensure access and affordability, particularly for low-income countries. Additionally, the WTO should facilitate voluntary sharing of technology and know-how through production agreements and simplify the use of compulsory licenses to encourage pharmaceutical companies to enter into voluntary licensing agreements.

### 4. Restore a fully functioning dispute settlement system

A well-functioning dispute settlement system should allow WTO member states to resolve trade disputes in a timely and efficient manner, providing a stable and predictable environment for international trade. At the time, the establishment of the WTO dispute settlement system represented a major advance in shifting the international trade system away from power dynamics and towards a more equitable and impartial resolution of disputes. It was designed with the overarching principle that a level playing field should be provided for all member countries, regardless of their size or economic power.\(^\text{30}\)

It is imperative to have a robust and fair dispute settlement system ensuring that the WTO rules are upheld consistently. The WTO Ministerial Conference in 2022 acknowledged a number of challenges and concerns with respect to the existing dispute settlement system, recognizing the importance and urgency of addressing them, and being committed to "conduct discussions with the view to having a fully and well-functioning dispute settlement system accessible to all Members by 2024"\(^\text{31}\). The following could be recommended.

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\(^{30}\) The analysis of the historical cases confirms that a significant GDP disadvantage, in principle, did not prevent a state from winning a dispute: Mitchell, K. M. (2013). Developing country success in WTO disputes. Journal of World Trade, 47(1) [https://doi.org/10.54648/trad2013003](https://doi.org/10.54648/trad2013003).

4.1 Ensure that dispute settlement is depoliticized

Depoliticizing the dispute settlement process is a key challenge alongside improving efficiency and transparency. Periodic and independent review of decisions could be established to advance these objectives.

4.2 Revise the process of selecting panelists

The WTO could revise the process of selecting panelists for dispute settlement. Recruiting permanent panelists with a fixed term could be one possibility, instead of having the WTO Secretariat choose them.

4.3 Review the framework for dealing with national security arguments

Trade restrictions justified on the national security grounds have witnessed proliferation in recent years, and such measures are increasingly being challenged and subjected to litigation in the WTO dispute settlement system. With each WTO member having the authority to determine what it considers essential for its security interests, the current system is at risk of losing relevance.

The matter of national security arguments within the WTO is highly controversial and sensitive. A careful reviewing of the framework for dealing with national security claims is necessary. One approach might be to adopt a system of scrutiny without justiciability when it comes to national security arguments. Under such a system, the focus would be on conducting thorough and rigorous assessments of the asserted national security interests and the trade measures imposed. This would involve expert analysis, dialogue, and exchange of information between the parties involved, as well as engagement with independent experts or specialized bodies to provide guidance and expertise.

4.4 Restore binding dispute settlement

At the time, the two-tier formal dispute settlement process appeared as a logical instrument to improve consistency and equity in the interpretation and application of WTO rules and resolving trade disputes. However, the Appellate Body's cessation of functioning at the end of 2019 has deprived WTO members of a binding dispute settlement mechanism (unless they have made alternative arrangements for appeals), significantly undermining the stability of the multilateral trade system. Urgent progress is needed to restore a binding dispute settlement system to efficiently address individual disputes.

A sustainable solution requires a careful design of a system with enhanced checks and balances within the WTO. This design process must genuinely involve the WTO member states to ensure their active participation and ownership. Several proposals have already been put forward, suggesting potential elements of such a system. Notably, there is potential for enhancing the use of informal consultations and mediation as part of the dispute resolution process. Furthermore, to establish a well-functioning dispute resolution system, there will be a need for a significant expansion of the WTO's capacity.

4.5 Revise the Investment-State Dispute Settlement system

Investor-state dispute settlement (ISDS) mechanisms need a complete revision as their current version hinders development as well as transition needs. The challenge is to find a balance between the protection of investments and the protection of the public interest. A differentiated approach between developing and developed countries could be recommended as it was implemented, for example, in the US-Mexico-Canada trade agreement (USMCA).

5. Advance Digital Economic Agreements

In recent years, Digital Economic Agreements (DEAs) have become an increasingly important development in global trade policy. These agreements aim to liberalize trade, establish trade rules, and facilitate greater interoperability in the digital sphere across economies. However, the lack of standardization and interoperability among different DEAs can create barriers to trade and impede the growth of the digital economy. Currently such agreements are complementary to the WTO. The following can be recommended to advance digital trade via DEAs.

5.1 Ensure interoperability across DEAs

The WTO could play a greater role in promoting DEAs and ensuring their interoperability, as well as their conformity with the norms of the organization in the sphere of e-commerce. This would help to promote greater standardization of DEAs, which in turn would facilitate trade in digital goods and services and the growth of the digital economy.

5.2 Facilitate expansion of DEAs

The WTO could provide greater impetus for multilateral participation in DEAs, thereby ensuring that the benefits of the digital economy are shared more widely, and that all countries can participate in the global digital marketplace. Strengthening the WTO’s role in advancing digital economic agreements would therefore be an important step towards promoting a more open and inclusive global digital economy.

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