

## Brazilian–German Digital Dialogue

### Biannual Work Plan (2023–2024)

1. Internet Governance and Data Policy	
<b>1.1. Internet governance and multilateral fora</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Support international governance initiatives and promote joint positions in multilateral fora to ensure an accessible, stable, and open Internet.</li> <li>• Share best practices and innovative solutions on policy issues faced by national/international internet governance institutions.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Developing a common understanding of priorities and positions concerning current issues of internet governance in debate at international fora.</li> <li>• Exchanging information, best practices and successful cases on global technical challenges related to Internet Governance.</li> <li>• Fostering multi-stakeholder involvement in national policy and regulatory development in Internet Governance.</li> </ul>
<b>1.2. Data protection and policy</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Promote data ecosystems that enable a free and secure flow of data in support of economic activities.</li> <li>• Foster a shared understanding of legislative and regulatory approaches to data protection, if in the interest and in cooperation with the responsible Data Protection Authorities (DPA), to further promote policy harmonization and international alignment.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Sharing information and exploring synergies between German and Brazilian data ecosystems.</li> <li>• Identifying common characteristics and differences in data protection regulation.</li> <li>• Assessing the impact of data policies on German–Brazilian economic relations and identifying topics of joint interest.</li> </ul>



	<ul style="list-style-type: none"> <li>• Sharing information on current developments of policies and regulations on data protection in Brazil, Germany, and the EU.</li> </ul>
<b>1.3. Overarching digital policy</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Exchange on experiences and best practices concerning overarching digital policy developments in both countries.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Sharing information on implementation and governance of national digital transformation strategies from Brazil and Germany through G2G meetings.</li> <li>• Identifying common challenges and opportunities regarding digital policies in both countries.</li> <li>• Sharing information and best practices to boost cooperation and identify risks in key industry sectors for digital transformation, such as semiconductors,</li> </ul>
<b>2. Emerging Technologies</b>	
<b>2.1. Artificial Intelligence</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Enhance conducive framework conditions for the development and application of human-centric AI solutions in Brazil and Germany.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Sharing of sectoral best practices artificial intelligence implementation.</li> <li>• Exchanging strategies in Brazil, Germany and the European Union to support artificial intelligence and the development of a common understanding of key policy issues to support the advancement of AI.</li> <li>• Assessing the potential for joint AI technology application projects in the public and private sector (e.g. through national excellence centres, industry associations).</li> <li>• Assessing the potential for joint international initiatives, e.g. in multilateral fora.</li> </ul>
<b>2.2. Quantum computing</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Foster a shared understanding of opportunities and challenges – from a scientific, industrial and policy perspective – for the application of quantum computing in Brazil and Germany.</li> </ul>

Areas of cooperation	<ul style="list-style-type: none"> <li>• Sharing information on Brazilian, German and European strategies, projects and key policy initiatives towards quantum computing applications (i.e. decarbonisation of the industry).</li> <li>• Exchanging expert knowledge on perspectives for pilot initiatives and implementation of quantum computing technologies.</li> </ul>
<b>2.3. Digital security</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Strengthen a multi-stakeholder dialogue on current topics surrounding digital security for industrial applications in Germany and Brazil.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Assessing the potential for joint endorsement of private sector initiatives to promote digital security (e.g. the charter of trust).</li> <li>• Sharing information on initiatives aiming at increasing awareness of digital security risks for the economy, especially SMEs.</li> </ul>
<b>3. Frameworks for Digital Innovation</b>	
<b>3.1. Digital Platforms</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Foster a common understanding on the scope and approaches of digital platform regulation.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Exchanging technical knowledge on governance and business models for digital platforms.</li> <li>• Fostering a comprehensive understanding of the concept of digital platforms and its implications on the digital economy.</li> <li>• Jointly exploring opportunities and new areas of application of digital platforms.</li> </ul>
<b>3.2. Digital Public Infrastructure</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Exchange on best practices and pilot initiatives on digital public infrastructure.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Discussing the challenges of digitalisation in public and private healthcare systems, as well as facilitating the debate on innovation opportunities in <b>digital health</b>.</li> </ul>

	<ul style="list-style-type: none"> <li>• Exploring common challenges and possible joint initiatives, based on the experiences of existing international <b>data spaces</b>.</li> <li>• Further facilitating the exchange of best practices in <b>digital government</b> between Brazilian and German ministries, with a focus on digitalisation at subnational levels.</li> </ul>
<b>3.3. Web 3.0</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Foster a common understanding of the concept and applications of Web 3.0.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Facilitating knowledge exchange between technical and political authorities on the concept of Web 3.0.</li> <li>• Identifying common challenges for the development and implementation of Web 3.0 technologies in Brazil and Germany (i.e. adequate infrastructure, cybersecurity and data sharing).</li> </ul>
<b>3.4. Twin Transition</b>	
Objective(s)	<ul style="list-style-type: none"> <li>• Foster a common understanding of the challenges and opportunities offered by the twin transition in the Brazilian and German innovation ecosystem.</li> </ul>
Areas of cooperation	<ul style="list-style-type: none"> <li>• Exploring the opportunities offered by digital solutions in specific strategic sectors (such as mobility and manufacturing).</li> <li>• Facilitating the exchange between German and Brazilian initiatives promoted by the private and public sectors on sustainable innovation and digitalisation.</li> <li>• Sharing information on the opportunities offered by sustainable digitalisation for the industry sector, especially SMEs.</li> </ul>