

Europe fit for the digital age



General Data
Protection
Regulation (GDPR)



Digital Services Act



Digital Markets Act



Artificial Intelligence Act



5G Security Toolbox



European Data Governance Act





Sustainable connections that work for the people

- Europe's offer for connecting the world with investments and partnerships
- Countries need investment to create better living conditions for people, and to tackle today's global challenges:
 - ✓ climate change
 - ✓ global health security
 - ✓ sustainable development
 - ✓ stronger supply chains





Trusted connections in line with EU's values

- Supporting smart, clean and secure investments in quality infrastructure
- A model of trusted connectivity in partner countries that is long-term and values driven
- Offering not only solid financial conditions, but also promoting the highest environmental and social standards
- An ethical approach so that infrastructure projects do not create unsustainable debt



Digital Global Gateway: Objectives



Inclusive expansion of digital Connectivity



Resilience and Security of digital Connectivity



An open, global, and interoperable internet



Contributing to « twin transition »



International cooperation on R&I and the Green Deal



Team Europe approach: MS & DFIs



Private sector



International, likeminded **partners**





Digital Global Gateway: What do we do?

- International Connectivity Connecting Europe to other continents; This includes submarine cables (99% of international connectivity links) and satellite connectivity; replacing old with new submarine cables to serve demand with capacity; diversifying international links to decrease dependencies on specific infrastructures; increasing overall resilience of connections;
- Regional Connectivity Tackling the digital divide and fostering traffic volumes among EU partner countries and regions; This includes supporting the development of regional terrestrial backbones and the connection of missing links between countries;
- Data Infrastructures and Open Internet Ensure secure and free internet connectivity. This includes
 data storage and processing in line with EU values and standards by investing in data infrastructures (IXP)
 Content Delivery Networks, data centres) and upgrading and deploying internet standards;
- National Connectivity serving the underserved. de-risking high-risk investments or providing incentives for last mile solutions (e.g., blending). This level entails both terrestrial backbone infrastructures and Internet connectivity (e.g. IXPs) and last mile connectivity (Wi-Fi, Satellite, DSL, etc.) for individuals, public institutions, businesses, etc;
- Secure and trusted connectivity: hardware and software, policies and regulations in line with EU and international values and standards (cybersecurity, 5G toolbox, GDPR, etc.)

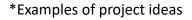


United States Kazakhstan Mongolia Turkmenistan. Saudi Arabia Arctic cable route Southern Africa and Indian Ocean Routes Europe to Singapore via the Indian Ocean Southern Asia connectivity

International connectivity: Indo-Pacific

- Diversify away from connections highly concentrated on a small number of routes
- Bridge the significant infrastructure asymmetries between countries
- Strengthen the resilience and security of connectivity between Europe and Indo-Pacific
- Reduce the digital divide especially for small Pacific island states.







Digital Global Gateway in the Philippines

Copernicus

First space programme in South-East Asia

- Tackle disaster risk management and climate change adaptation
- Copernicus Philippines mirror site
- **Skills** development
- Raise awareness
- 3 pilots projects

Digital Economy Package

Supporting the Philippines to become a digital hub

- Team Europe Initiative on Digital Connectivity: enhance connectivity infrastructure to promote fast, secure connections to expand Copernicus in the ASEAN region
- Cybersecurity: improve capacity and skills
- **5G roll out**: regulatory support
- Cooperation with like-minded partners: US Trade and Technology Council





EFSD+ Source of Financing in Asia Pacific

- The Geographical pillar of Global Europe foresees EUR 8,500 M for the Asia-Pacific region over the 2021-2027 period
- Blending and Budgetary Guarantees are the EFSD+ instruments brought by Global Europe
- For the Asia-Pacific region, amounts are allocated as follows:

Guarantees: EUR 1,058 M

Blending: EUR 400 M (Asia Pacific Investment Facility)

First Financial Framework Partnership agreement (FFPA) between the European Commission and the ADB on 27 January 2023





Thank you







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