

EU-Asia and the Pacific flagship projects



#GlobalGateway #TeamEurope

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Regional - Asia

Sustainable Aviation Fuels

Supporting the development, production and use of sustainable aviation fuels

Global Maritime Technology Cooperation Centres: phase 2

Achieve the energy-efficiency and greenhouse-gas targets of the **International Maritime Organization**

Regional - Central Asia

Satellite Connectivity

Building satellite connectivity to reach the most underserved parts of Central Asian countries to reduce the digital divide through a gateway and terminals on the ground

Critical Raw Materials

Technical assistance promoting best practices for resource classification, modernisation of mining and refining processes. Investments to support exploration of critical raw materials

Transport

Promoting sustainable transport corridors between Europe and Central Asia

Regional - Central Asia and

Mongolia

 Partnerships with private institutional investors on climate-smart solutions digital transformation and financial inclusion

Regional - South Asia

South Asia Energy Connectivity

Support to solar PV power plants, hydro power plants and respective transmission lines for grid connection through Bhutan, extension of Chilime-Trishuli transmission line and Dudhkoshi Storage Hydroelectric Project in Nepal. Support to development of regional energy market and investment environment in Bangladesh, Bhutan, India, Nepal

Regional - South East Asia

Transport corridor

Rehabilitation of the highway linking Thailand, Laos, and Vietnam

Regional - Pacific Islands

Climate

Strengthen the climate resilience of Pacific Islands' ecosystems, economies and communities

 Digital
Transport
Health
Climate and Energy Education and Research

These outputs do not capture the whole of the Team Europe engagement in country. They capture concrete investments under Global Gateway. They will be accompanied by soft measures in a 360° approach, so as to improve the policy, regulatory and business environment, develop skills, foster innovation and transfer technology.

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Kazakhstan ·····

 Implementation of partnership on raw materials, batteries and renewable hydrogen

Uzbekistan

 Restore degraded land while promoting agricultural and pastoral livelihoods, improving health, and enhancing biodiversity in Karakalpakstan

Iraq

 Rehabilitation of public infrastructure in historical urban centres, revival of cultural and creative industries

Mongolia ·····

- Construction of the 220 km Choir-Sainshand double circuit 220kV transmission line, and provision of basic infrastructure to Secondary Urban Centres, e.g. roads, internet connection, electricity networks etc.
- Implementation of Forest partnership
- Construction of a new energy efficient hospital in Darkhan city

Bangladesh ·····

- Middle and last mile connectivity for 8mn people in rural areas
- Development of solar and wind power energy investments

Nepal

- Implementation of Team Europe Initiative on Green recovery
- Quality Education for All: Development of School physical infrastructure and teacher education

Tajikistan ·····

 Construction of Rogun Dam (hydropower plant) to double the energy production capacity of the country and advance the decarbonisation of the region

Pakistan

- Climate Resilient Infrastructure (hydropower and irrigation systems) and Technical and Vocational Education and Training (TVET) Centres
- Livelihood Support and Community Infrastructure Programme (LACIP)

India

- Rehabilitation of urban infrastructure with a focus on integrated waste management and climate-sensitive urban management
- Implementation of integrated, sustainable and energy-efficient metro rail systems in Surat and Ahmedabad
- Digital Transport Health Climate and Energy Education and Research

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Japan **Vietnam** Laos • Initiating Far North Fiber (FNF) cable Just Energy Transition Partnership Increasing investment, connectivity project to enhance EU backbone (JETP): Construction of Bac Ai and trade in agriculture and forestry connectivity hydropower pump storage (1,200 MW) Upgrading of Hydropower plant Tri An **Thailand** by 200MV to increase peak capacities Upgrading of the critical infrastructure Construction of the Tra Vinh 48 MW of Thailand's main energy operator, nearshore wind farm the Electricity Generating Authority of Thailand (EGAT), with smart grid technology **Indonesia** • Smart City connectivity in Nusantara city of Indonesia Investment plan via the Just Energy Transition Partnership (IETP) to expand renewable energies, phase down on and off-grid coal-fired electricity generation Double tracked upgrading and electrification of suburban train **Philippines** Scale up service provision from the Copernicus mirror site through the provision of high-speed internet capacity **Papua New Guinea** Rehabilitation of the port of Rabaul Development of economic corridors and agricultural trade, and strengthening integrated sustainable landscape management in Enga province Cambodia Construction of water treatment plant in Phnom Penh One Health for Cambodia Partnership in Education for green and digital jobs Malaysia Construction of Oaliwana and Development of the Vatutokotoko hydro power plants in port of Lumut Viti Levu Digital Transport Health Climate and Energy Education and Research