

#GlobalGateway #TeamEurope

May 2024

## **Regional - Africa**

 Climate adaptation and resilience in Africa
 Mobilisation of investments and

insurance schemes and solutions for climate resilience in Africa

- Sustainable Aviation Fuels
  Support the global development 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

 Team Europe Support Structure (TESS) for MAV+

Ensuring access to safe, effective, quality and affordable essential vaccines, medicines, and health technologies

## **Regional – Southern Neighbourhood**

#### Medusa cable

Connect Northern Africa with European countries to increase the speed of internet, opens up digital economies, and provide high-speed interconnectivity for education and research networks

 Partnerships with private institutional investors on climate-smart solutions, digital transformation, and financial inclusion Energy Efficiency in Buildings

Support the transition to low-carbon, energy-efficient and climate resilient buildings and construction sectors through technical assistance and concessional loans

### **Regional – Sub-Saharan Africa**

#### AfricaConnect4

Enhance Regional and National Research and Education Networks with high-speed digital connectivity, e-services, and data infrastructures for research and education, focusing on women's and girls' empowerment

#### Africa-Europe Digital Regulators Partnership

Support the implementation of the Digital Transformation Strategy for Africa 2020-2030, and support to capacity building for electronic communications regulators for more affordable and quality connectivity and broadband mapping

#### Data Governance

Development of data policy frameworks and data use cases, as well as identification of investments in green and secure data infrastructure

## NaturAfrica

Support biodiversity conservation and socio-economic development through integrated landscape approach across six terrestrial biomes and four coastal and marine areas

- Digital Health for Health Systems Strengthening and Universal Health Coverage
- Sexual and Reproductive Health and Rights in Sub-Saharan Africa

Improve access to quality Sexual and Reproductive Health commodities by enhancing supply chain management

#### Regional Teacher Initiative

Supporting to raise both the quality of teacher education and training, and to increasing the availability of teachers with minimum required qualifications

#### Youth Mobility for Africa

Enhance learning, mobility, and higher education cooperation between Africa and the EU, promoting Africa as a study destination and youth empowerment

 VET Toolbox 2: enhanced delivery of demand-driven skills development for investment in Africa

• Digital • Climate and Energy • Transport • Health • 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 (i.e. the D4D Hub and its regional branches). North of Africa projects are implemented under the EU's Economic and Investment Plans agreed with the countries.

The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the EU. Source: European Commission – Eurostat/GISCO

#### Morocco

- Conducting a call for proposals for P2X hydrogen power plant
- Sustainable urban development with the Fonds d'Equipement Communal (FEC)
- Production of methanol for green shipping
- Modernisation of the conventional National Office of Railways (ONCF) infrastructure
- Extension of 37 km of the tramway network in the Rabat-Salé-Témara agglomeration

#### Tunisia

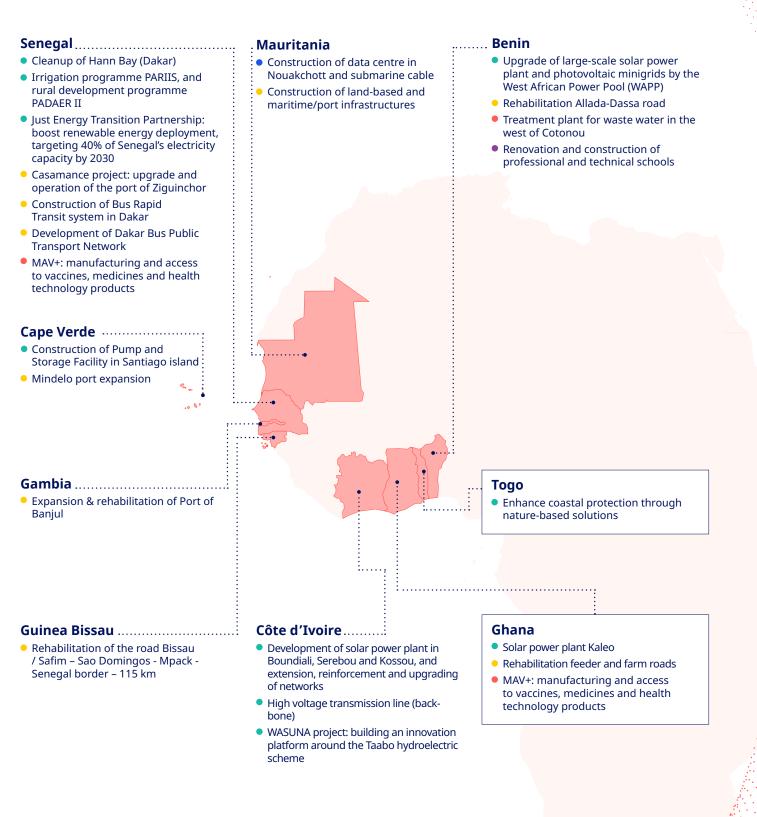
- Construction of a first undersea high-voltage electricity cable interconnection between Italy and Tunisia (ELMED interconnection)
- 1.7 GW renewable energy programme: financing an estimated 100 km of transmission lines

### Egypt

High voltage electrical interconnection in the Eastern Mediterranean between Europe and Africa passing from Egypt to Greece (GREGY project)

- Production of methanol for green shipping
- Expansion of the Gabal Asfar Wastewater Treatment Plant
- Loans and grants to private and public companies to invest in Green and Sustainable Industries
- Modernisation of the Alexandria Area **Control Centre**
- Upgrading of the 118 km Tanta-El Mansoura-Damietta railway line

Digital Olimate and Energy Oransport Oransport Education and Research



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Digital
 Climate and Energy

### Niger

Construction of hybrid and solar power plants and extension of energy networks

### Chad

- N'Djamena Airport: renovate the runway, the freight and passenger terminal
- Modernisation and rehabilitation of the N'Djamena – Douala corridor, including construction of a bridge, 4 weighing stations, and 6 resting parking areas

#### Nigeria

- Support digitalisation: infrastructure upgrades, tech start-up support, digital skills training, and digital governance for privacy and cybersecurity
- Generation and evacuation infrastructure for on-grid renewable energy projects
- Iigawa Solar photovoltaic project: building a 50-100 MW public solar power plant
- Construction of about 150 small photovoltaic-hybrid mini-grids
- Provision of combi-tracks solar energy and horticulture
- Lagos Inland Water Transport construction and upgrading
- MAV+: local production of vaccines and medicines
- Rehabilitation and equipment of TVET training institutions in Benue, Plateau and Oyo States

## **Republic of Congo** • Extension and upgrading of the

infrastructures of the autonomous Port of Pointe-Noire

### the Congo • Construction of a 10 000 km regional

**Democratic Republic of** 

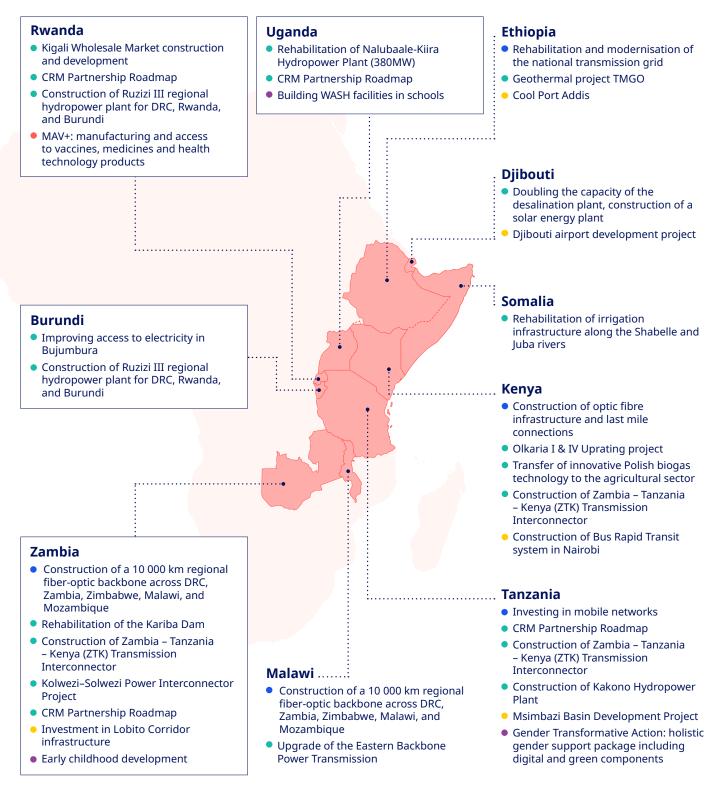
fiber-optic backbone across DRC, Zambia, Zimbabwe, Malawi, and Mozambique

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- Extension of digital connectivity: rollout of the fibre optic backbone and installation of 850 Solar-power cell phones towers (2G initially) in rural and underserved areas
- Rehabilitation and expansion of drinking water infrastructure in the major city of Mbuji Mayi
- Improving and securing electricity generation from renewable energies: rehabilitation of the Ruzizi II hydropower plant and common switchgear of hydroelectric power plants INGA I and II
- Kolwezi–Solwezi Power Interconnector Project
- Strategic partnership on critical raw materials being explored
- Construction of Ruzizi III regional hydropower plant for DRC, Rwanda, and Burundi
- Investment in Lobito Corridor infrastructure

#### Cameroon .....

- Construction of the Nachtigal Hydroelectric dam (400 MW)
- Modernisation of the industrial tool and energetic transition of Sodecoton
- Construction of Yaounde bypass



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Digital
 Climate and Energy

## Angola

- Solar Park for Rural Electrification to give access to electricity to more than 200 000 households
- Rehabilitation of a 98km length section of the road EN140 between Mussende and Cangandala, including tunnels and bridges
- Establishment of a green and digital corridor between the Portuguese Port of Sines and the Angolan Port of Barra Do Dande
- Investment in Lobito Corridor infrastructure
- TVET infrastructure and modernisation of agricultural vocational training

#### Zimbabwe

Construction of a 10 000 km regional fiber-optic backbone across DRC, Zambia, Zimbabwe, Malawi, and Mozambique

#### Mozambigue

• Fiber flow Mozambique: modernization of the optical network

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- Construction of a 10 000 km regional fiber-optic backbone across DRC, Zambia, Zimbabwe, Malawi, and Mozambique
- Construction of National Control Centre for Energy Infrastructure, power supply improvement
- Coastal Protection in Beira
- Modernisation and extension of two hydropower plants
- VaMoz Digital : investing on digital literacy and skills for youth

#### Namibia

- Construction of 85 MW solar PV plant combined with electrolysers
- Implementation of partnership on raw materials value chains and renewable hydrogen
- Financial platforms for green hydrogen

### South Africa

- Implementation of Time Synchronization System to improve cybersecurity level of national Air Traffic and Navigation Service
- Just Energy Transition Partnership to accelerate the decarbonisation of the country's economy
- Expansion of a biogas plant (Bio2Watt project) producing biogas from animal waste and other waste sources
- Financial platforms for green hydrogen
- MAV+: manufacturing and access to vaccines, medicines and health technology products

## Madagascar

- Investing in mobile networks
- 320 MW increase of renewable energy production with various subprojects
- Talaky Be project: set-up of hydroagricultural infrastructures, rehabilitation/building of rural roads and 3 300 hectares of irrigated perimeters
- Supporting Salama agency for central drug purchasing
- Improving the vocational and Technical Education system