

Africa's Space Diplomacy Soars: EU Partnership, Global Collaborations, and More

Space Exploration · Answer Key · 8 Questions

1. Which major international partnership was launched in early 2025 to advance space cooperation between the EU and Africa, backed by a significant investment?

- A) The Africa-EU Space Partnership Programme**
- B) The Global Space Alliance
- C) The Lunar Exploration Initiative
- D) The Mars Colonization Project

2. What is the primary role of the African Space Agency (AfSA), established in 2023?

- A) To coordinate and implement Africa's space ambitions and harmonize national programs**
- B) To solely focus on launching satellites for communication purposes
- C) To exclusively manage Earth observation data for scientific research
- D) To develop independent space launch capabilities for each member state

3. The Africa-EU Space Partnership Programme aligns with which key African Union initiative, focusing on using space technology for green transition and innovation?

- A) The African Union's Space Policy and Strategy**
- B) The African Continental Free Trade Area (AfCFTA)
- C) The African Renewable Energy Initiative
- D) The African Agricultural Transformation Agenda

4. In what year was the African Space Agency (AfSA) officially inaugurated, marking a significant milestone for continental space activities?

- A) 2025**
- B) 2023
- C) 2024
- D) 2026

5. Which European space technologies are being leveraged to support Africa's sustainable development through the Africa-EU Space Partnership Programme?

- A) Copernicus for Earth observation and Galileo for navigation**
- B) The Hubble Space Telescope and the James Webb Space Telescope
- C) The International Space Station and its research modules
- D) The SpaceX Starlink satellite constellation

6. The Africa-EU Space Partnership Programme aims to strengthen Africa's resilience to climate change impacts, including which specific area through space-based services?

A) Early warning systems for hazardous weather and climate-related events

B) Developing advanced propulsion systems for space travel

C) Establishing extraterrestrial mining operations

D) Mapping and exploring potential asteroid resources

7. Besides the EU, which other major space power is noted for significantly expanding its presence and partnerships within Africa's space sector?

A) China

B) Russia

C) Japan

D) India

8. Which US initiative aims to foster economic growth, job creation, and technology transfer in African space projects through collaboration with African nations?

A) Prosper Africa initiative

B) The Artemis Accords

C) The International Space Station Partnership Program

D) The Mars Exploration Program