Mapping Geophysics to the SDGs

1. No Poverty
   - Support Resource Development
   - Promote Geophysics' Role
   - Protect Against Natural Hazards

2. Zero Hunger
   - Enhance Agricultural Productivity
   - Support Water Management
   - Safeguard Fisheries

3. Good Health and Well-being
   - Reduce Disaster Risk
   - Reduce Contamination
   - Ensure Safe Working Conditions

4. Quality Education
   - Facilitate Knowledge & Technology Transfer
   - Enrich Community Education
   - Promote Geophysics in Education

5. Gender Equality
   - Improve Gender Balance in Geoscience
   - Follow Best Practices for Gender D&I
   - Eliminate Barriers for Women

6. Clean Water and Sanitation
   - Enhance Groundwater Resource Management
   - Engage Communities
   - Strengthen Water Regulations

7. Affordable and Clean Energy
   - Increase Energy & Environmental Sustainability
   - Reduce Emissions
   - Foster Energy Transition

8. Decent Work and Economic Growth
   - Deliver Local Training & Employment
   - Engage with Academia
   - Procure Locally

9. Industry, Innovation and Infrastructure
   - Accelerate Geotechnology Transfer
   - Maintain Infrastructure
   - Advance Smart City Development

10. Reduced Inequalities
    - Promote Resilient Urbanization
    - Engage Communities
    - Bolster Geoheritage & Archaeological Protection

11. Sustainable Cities and Communities
    - Reduce Industrial Contamination
    - Enhance Community Mindset
    - Monitor Landfills

12. Responsible Consumption and Production
    - Reduce Emissions
    - Transition to Clean Energy
    - Improve Climate Impact Mitigation

13. Life Below Water
    - Monitor Marine & Coastal Change
    - Help Manage Water Quality
    - Identify Geohazards

14. Life on Land
    - Support Farm Management
    - Support Biodiversity & Habitat Management
    - Advance Environmental Assessment

15. Peace, Justice and Strong Institutions
    - Secure Social License to Operate
    - Enhance Government Capacity
    - Strengthen Coordination for the SDGs

16. Partnerships for the Goals
    - Collaborate, Align & Partner
    - Enhance Government Capacity
    - Strengthen Coordination for the SDGs

17. Peace, Justice and Strong Institutions
    - Support Resource Development
    - Promote Geophysics' Role
    - Protect Against Natural Hazards

Enhanced Groundwater Resource Management
Engage Communities
Strengthen Water Regulations
Collaborate, Align & Partner
Enhance Government Capacity
Strengthen Coordination for the SDGs
Secure Social License to Operate
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