**WORKING PAPER 1.1**

**Committee:** United Nations Educational, Scientific and Cultural Organization

**Topic:** Improving the Conservation of Cultural Heritage with Innovative Technology

**Sponsors:** China, Afghanistan, Japan, the United Kingdom, Türkiye, France

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Reaffirming that cultural heritage is a valuable asset which helps people to feel more connected to their ancestors, country and nation, and it is a core element of individual identity. The conservation of cultural heritage is of utmost importance, and that innovative technology can play a key role in achieving this goal.

Further noting with grave concern the challenges faced by the conservation of cultural heritage.

Recognizing the importance of the role that resources and global cooperation play in improving the conservation of cultural heritage with innovative technology

Underlining the need for Member States to act jointly to find better solutions based on current mechanism and environment.

**Part I**

1. Reaffirms that the concrete impacts of urbanization and industrialization on the conservation of cultural heritage;
2. Suggests each country to elaborate their own problems and needs;
3. Advocates all Member States to provide aids for countries in need;

**Part II**

1. Digitization
   1. Demands all member states to
2. Elaborates on digital collection and storage
3. Stresses the usage of the Metadata and database;
4. Provides the finical and technique support;
5. Elaborates on digital restoration
6. Elaborates on digital presentation and dissemination
7. Popularizes the digital cultural products
8. Monitoring for precise conservation
9. Urges to form a third party to moderate databases;
10. Adopts the use of Artificial intelligence, satellite remote sensing technology;
11. Cultivation of professional and staffs
12. Provides exchange programs and opportunities;
13. Application of digitization
14. Promotes the digital archiving;
15. Suggests 3D scanning and printing and Internet of thinks system;
16. Regional cooperation
17. Points out the current issues on the legal gray area of innovative technology

**Next Sessions Outlook:**

In the following session, with the consensus we’ve achieved, we would like to promote the conference as following aspects:

1. Reinvent present international and regional cooperation mechanism, bilateral or multi-lateral；
2. Implement the conservation of cultural heritage into the allocation of rights and duties between member states；
3. Promote the public engagement when conserving cultural heritage with innovative technologies;
4. Empower the local community;
5. Strike a balance between social and economic development and cultural heritage conservation;

Lastly, we sincerely hope that all member states will work together to contribute to the improvement the conservation of cultural heritage with innovative technology. We would like to seek further achievements in the conservation of cultural heritage and maximize the interests of all countries!