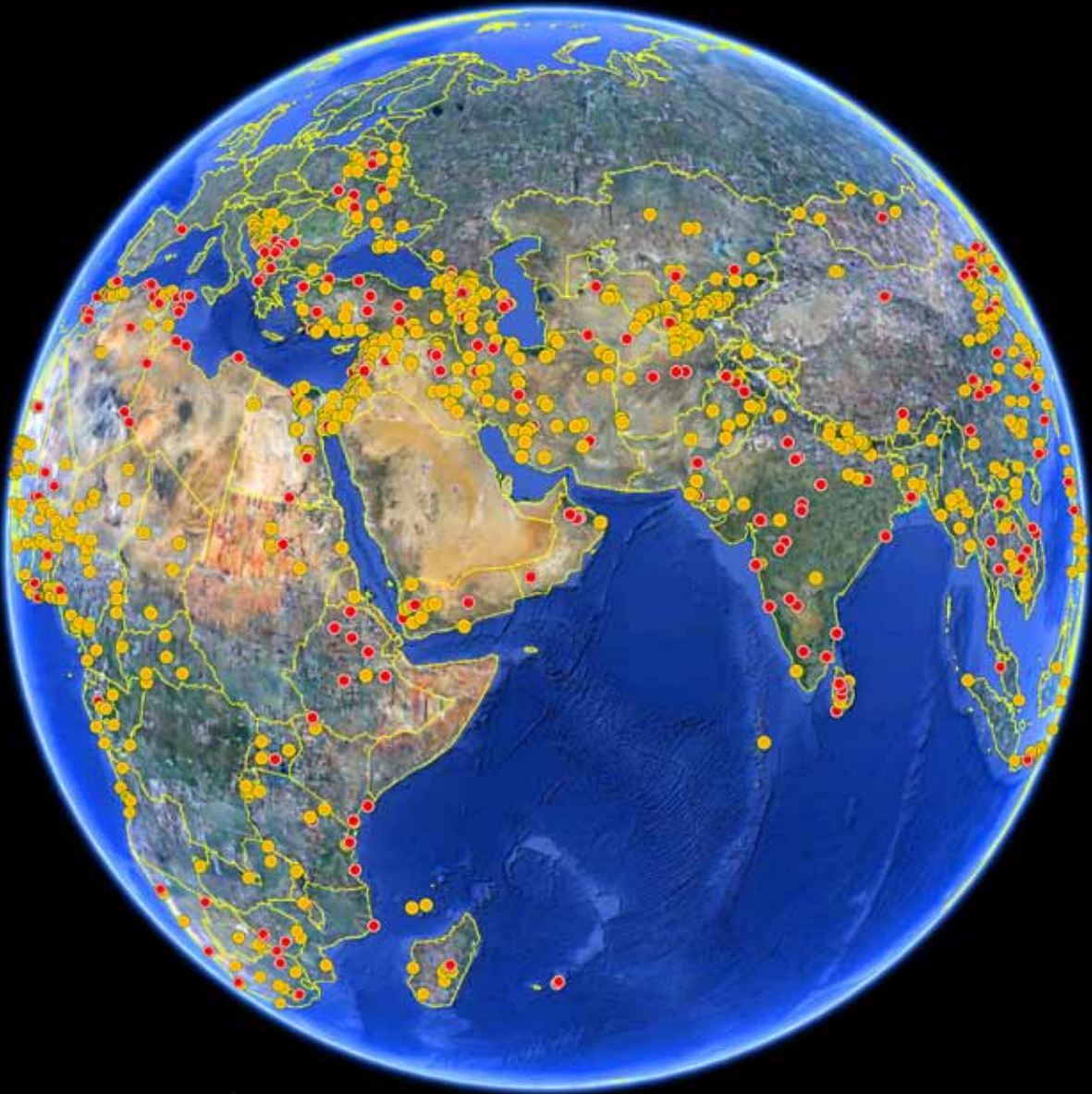




Global Heritage Network



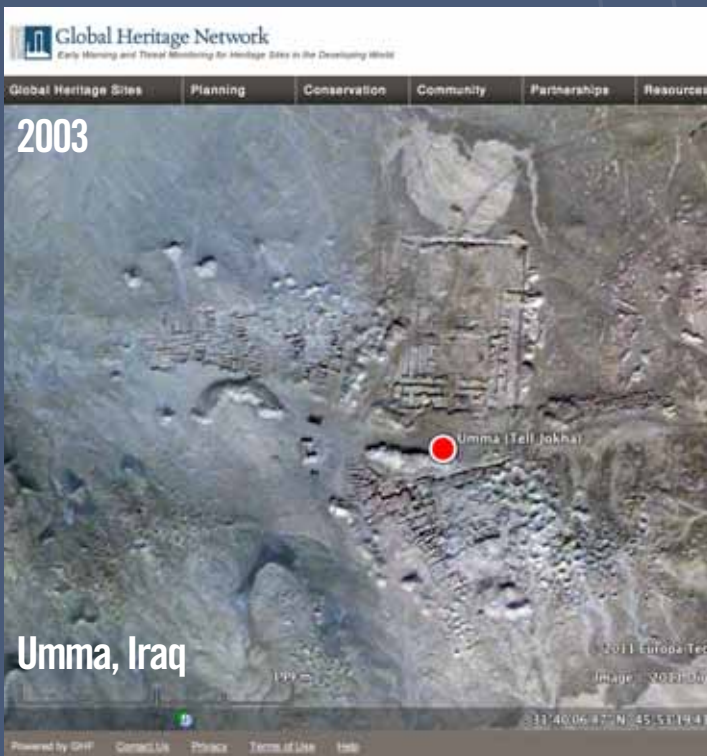
Early Warning and Threat Monitoring System for Cultural Heritage Sites in the Developing World

Worldwide Experts, Communities and Stakeholder Collaboration Using Satellite Imaging Technologies to Save Earth's Most Significant and Endangered Cultural Heritage Sites



“We have been using GHN to enable daily collaboration with the many international and Cambodian experts working to protect and preserve Banteay Chhmar, Cambodia’s leading nomination for UNESCO World Heritage designation. Advanced satellite mapping of the entire site and surrounding region, combined with detailed assessments of threats and the site’s conservation and management priorities, enables all experts and local conservation leaders to work together on a daily basis towards common vision and goals despite being highly distributed across the planet.”

John Sanday, OBE FSA
Project Director, GHF Banteay Chhmar



The extent of looting in the past eight years at Umma, Iraq, is evident in the satellite imagery above, captured in 2003 (left) and 2010 (right). The dark dots in the images are looters’ pits and are estimated to cover approximately 562,500 square meters of the site.

Global Heritage Network (GHN)

Global Heritage Network (GHN) is an innovative early warning and threat monitoring system for irreplaceable cultural heritage sites in developing countries. Built around the Google Earth platform, GHN uses social networking, satellite imaging, and advanced scientific mapping technologies to save earth's most significant and endangered global heritage sites.

By enabling collaboration between experts and conservation leaders to mitigate threats to cultural heritage, GHN facilitates a holistic *Preservation by Design*[®] process, and brings together leading experts in the fields of heritage preservation, archaeological conservation and sustainable development to help save endangered global heritage sites in the developing world.

Learn More: ghn.globalheritagefund.org



Become a Site Coordinator

As a GHN Site Coordinator, you will use your academic knowledge and field experience to save our global heritage right now. Being a Site Coordinator allows you to take responsibility of a GHN Site and build a team to first document and map the site, then help to plan and ultimately conserve the site.

How You Can Help

Using Global Heritage Network and *Preservation by Design*[®], experts and community supporters can help save sites together.

1. Investigation

- Upload photos and background
- Conduct historical survey and review
- Build a GHN Group (Invite other project participants, colleagues to join)

2. Planning

- Conduct Site Conservation Assessment (SCA)
- Map and create Geographic Information System (GIS) for site

3. Scientific Conservation

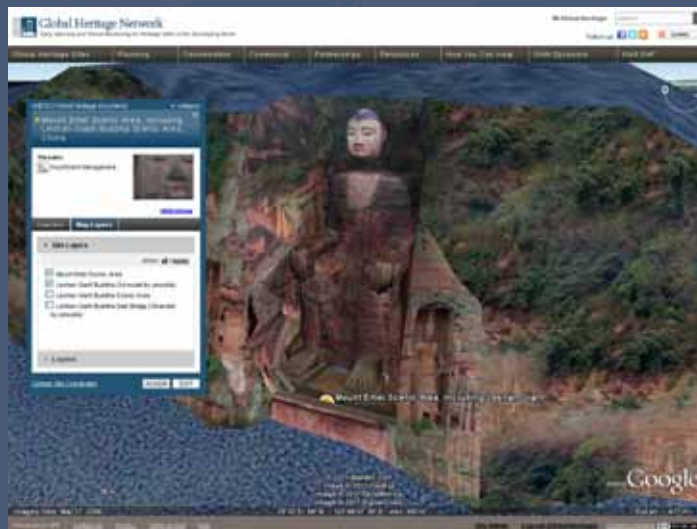
- Conduct technical documentation
- Recommend budget and priorities for project

4. Community Development

- Develop a group of local stakeholders
- Request funding for local community development (training, etc.)

5. Partnerships

- Introduce site to your university or institution
- Secure U.S. or in-country support for site conservation





DIGITALGLOBE®

GHN Sponsors



“Advances in satellite imagery make it possible to regularly monitor and analyze the impact of the business, market, environmental and political changes that impact people around the world. Now, working with the Global Heritage Fund and its partners, we can use our high tech witnesses in the sky for an even greater purpose, and help the fund’s work to protect and preserve some of the most ancient sites in the world.”

Jill Smith

Chair and CEO of DigitalGlobe

“At Esri, we believe that technology can empower every person to make a difference in the world, and geographic information systems like Global Heritage Network gives them the needed information to accomplish large-scale conservation and development. We are proud to support Global Heritage Fund and applaud their innovative approach to global heritage conservation. GHF’s new technology-based Global Heritage Network will enable GHF to scale and amplify the value of its own critical work to protect, preserve and sustain global heritage sites in developing countries.”

Jack Dangermond

Founder, President and CEO of Environmental Systems Research Institute (Esri)

“Preservation of key heritage sites is critical for our learning as a society, and we at ITT Visual Information Solutions are pleased to support Global Heritage Fund’s efforts to create a global conservation mindset for historic sites. Image and data analysis technologies play a vital role in GHF’s philosophy to improve the long term success of conservation efforts around the world by applying the latest technologies to improve planning methods and encourage community involvement. We salute and support GHF in its mission.”

Richard Cooke

President, ITT Visual Information Solutions

About Global Heritage Fund (GHF)

Global Heritage Fund’s mission is to preserve the most significant and endangered cultural heritage sites in the developing world through scientific excellence and community involvement.

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Global Heritage Fund

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