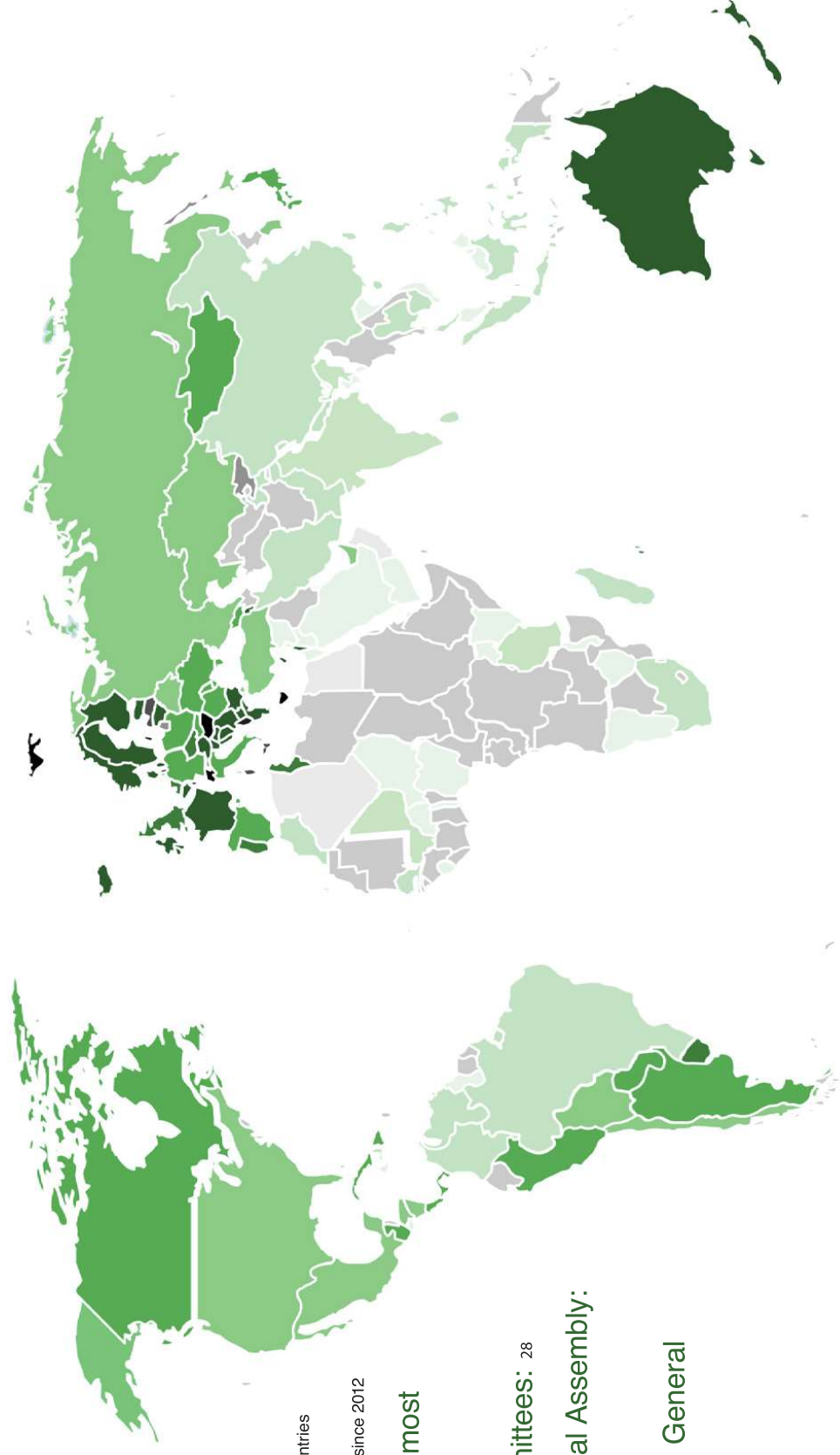

ADVOCATING FOR THE TRAINING OF EMERGING HERITAGE PROFESSIONALS

Dr. Mario Santana Quintero

39th session of the World Heritage Committee,
Bonn, 28 June – 08 July 2015



ICOMOS' PROFILE



Members: 10 793

National Committees: 110

Global presence: members in 144 countries

New National Committees: 15 since 2012

National Committee with the most new members in 2014:

ICOMOS France who gained over 300 members

International Scientific Committees: 28

Participants at the 18th General Assembly:

1650 participants and guests from 94 countries

73 National Committees represented

Abstracts received for the 18th General Assembly Symposium:

1300 abstracts received, 170 speakers selected

CHALLENGES

Built Environment challenges

Lack of a shared methodological approach

Lack of recognition and protection

Life span and technical challenges (**durability, knowledge and experience** of material conservation, repair versus replacement)

Obsolescence (functionality and adaptability, sustainability)

Capacity building at Universidad Central de Venezuela

S. Macdonald: GCI's Conserving Modern Architecture Initiative

CHALLENGES



46 sites are on the endangered list

1601 properties in the tentative list of the convention coming from 171

1007 listed properties in this list from 161 countries from 191 that have ratified

Tentative Lists of all States Parties must comply with the Operational Guidelines

Documenting Meroe for World Heritage Nomination (Sudan)



United Nations
Educational, Scientific and
Cultural Organization



World
Heritage
Convention

CHALLENGES

FACTORS AFFECTING A PROPERTY



UNESCO WORLD HERITAGE OPERATIONAL GUIDELINES

Ksar of Ait-Ben-Haddou, Morocco

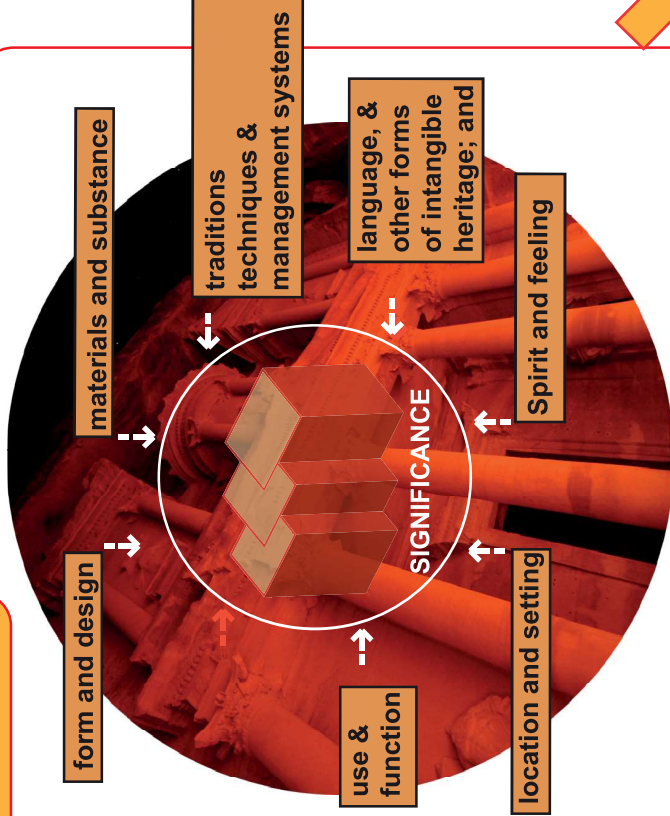
CHALLENGES

VALUES CENTERED ASSESSMENTS

Summarises the heritage place's values

SIGNIFICANCE

ATTRIBUTES



NARA GRID

Attributes must be identified as they are vital to understanding authenticity and integrity, and are the focus of protection, conservation and management.

INTEGRITY

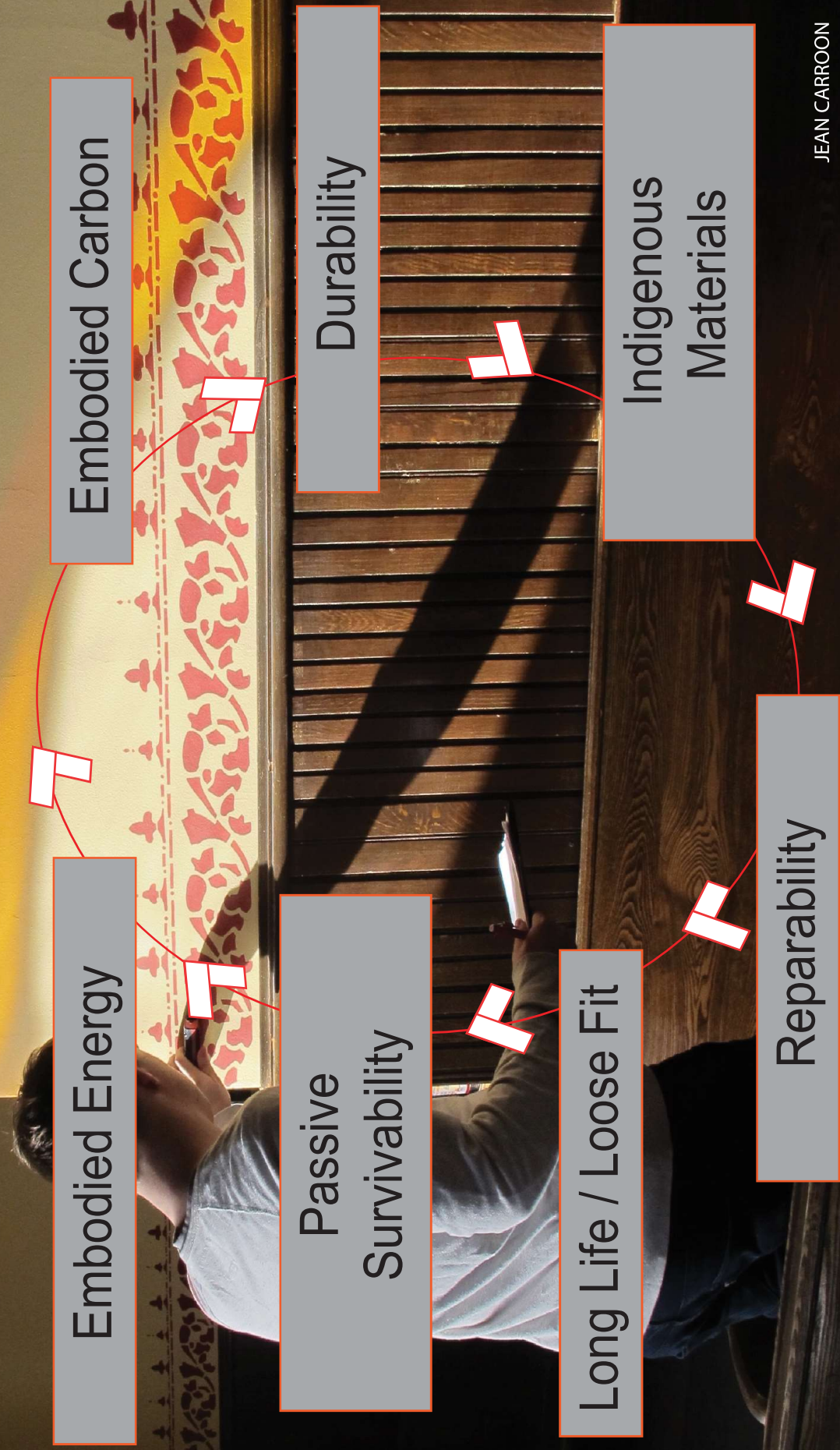
Degree that the significance attributes are identifiable on the property

- Artistic
- Historic
- Social
- Scientific
- Economic
- Others

Religious
Environmental
Educational
.....

DIMENSIONS

Are Heritage Places sustainable



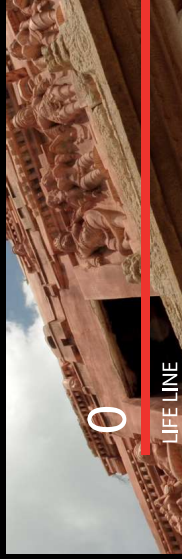
JEAN CARROON

CHALLENGES

Repairability

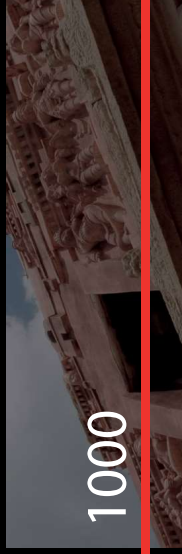


SLOW & CUMULATIVE EFFECT



0

LIFE LINE



1000



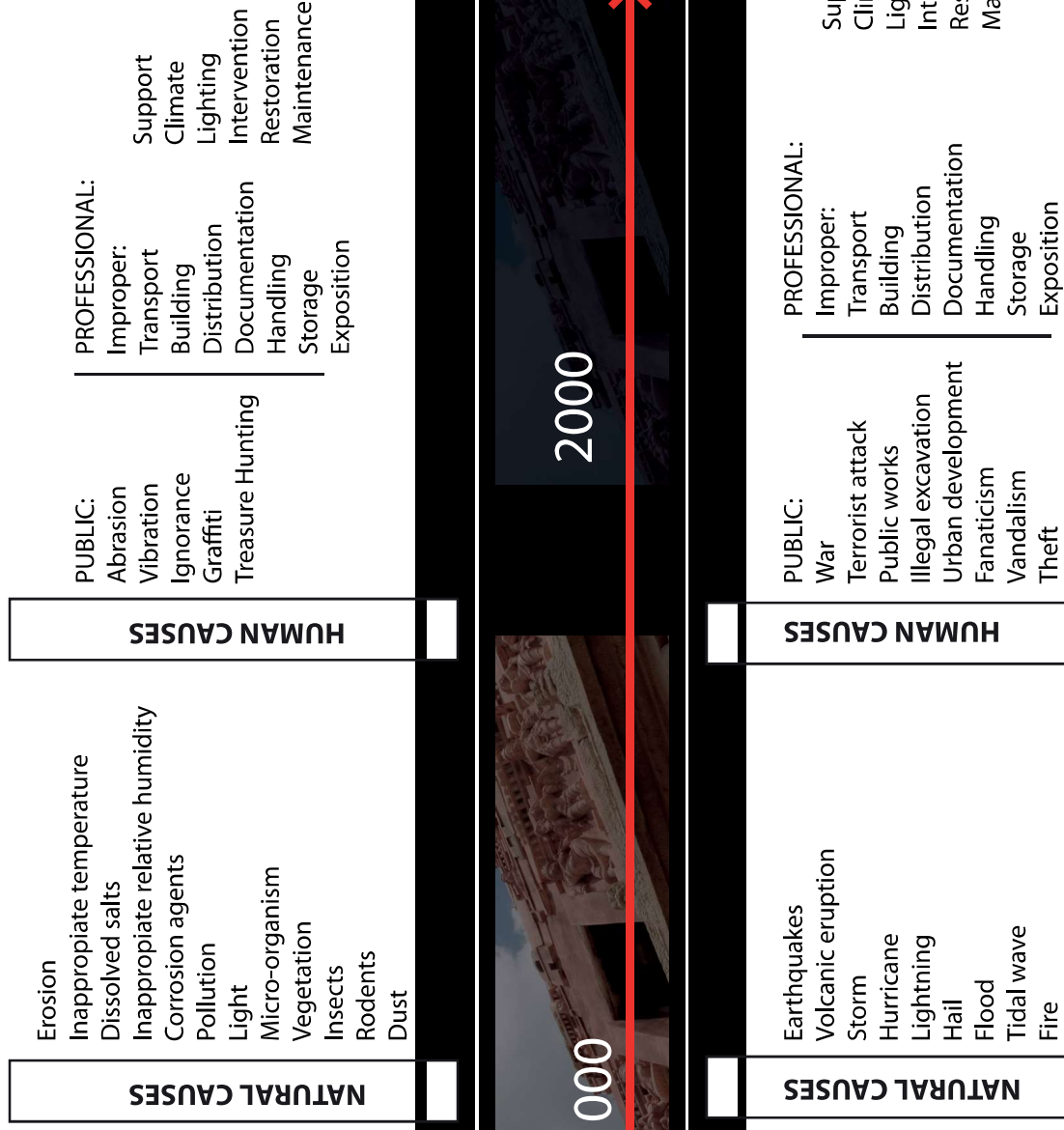
2000

IMMEDIATE & DRASTIC EFFECTS



By Gaul de Guichen

THREATS: CULTURAL HERITAGE CAUSES OF DETERIORATION



TARGET GENERAL GROUPS

RE - ICOMOS CIF Draft - : http://cif.icomos.org/pdf_docs/CIF%20Meetings/Guidelines/ICOMOS_CIF_PrinciplesCapacity_EN_20130930.pdf

- > **Communities**
- > **General Public**
- > **Civil society**
- > **Governmental Authorities and Institutions**
- > **Property and Site Managers**
- > **Conservation Project Managers**

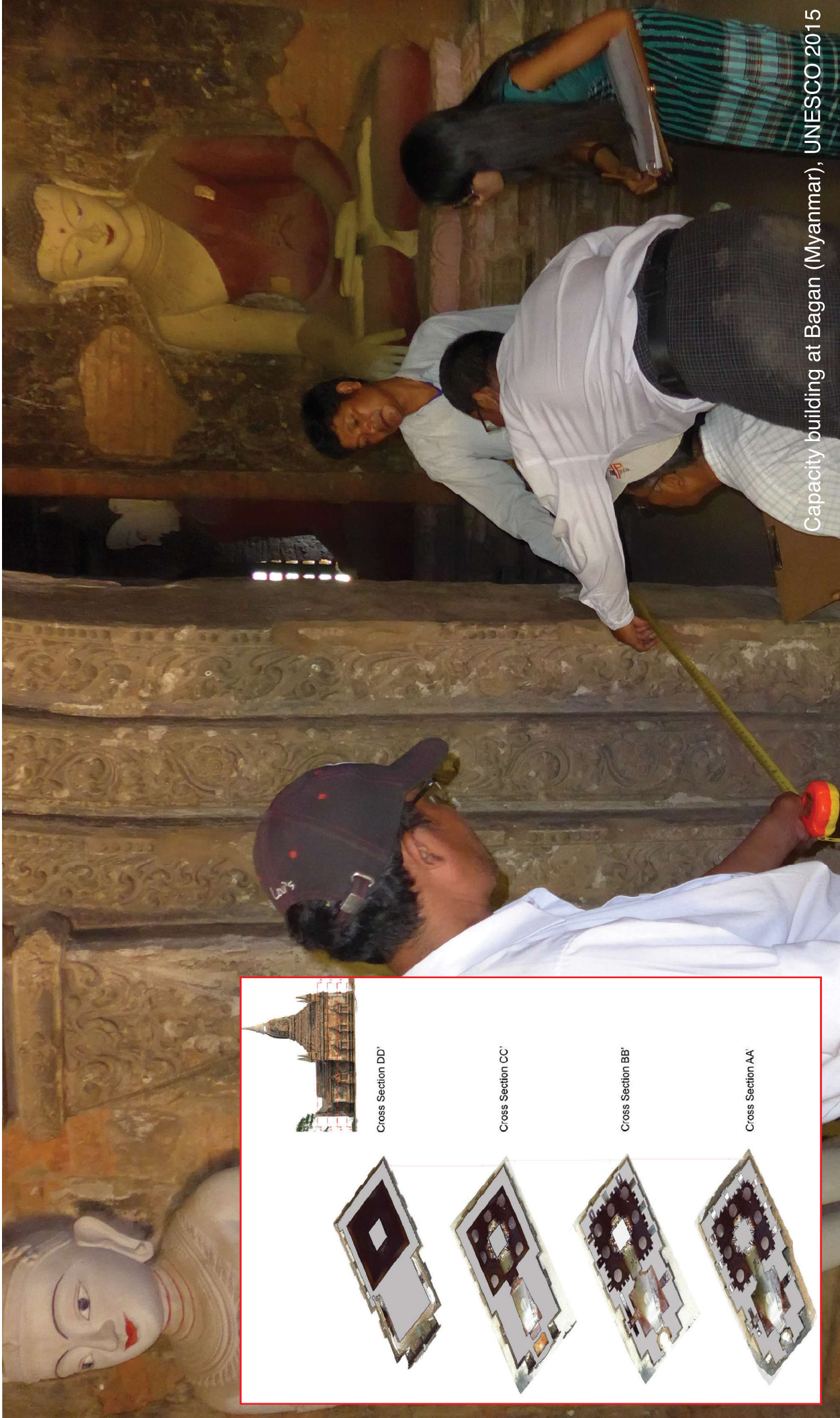
TARGET EXPERT GROUPS

RE - ICOMOS CIF Draft - : http://cif.icomos.org/pdf_docs/CIF%20Meetings/Guidelines/ICOMOS_CIF_PrinciplesCapacity_EN_20130930.pdf

- > Conservation Architects, Planners, Landscape Architects, Engineers
- > Conservators/Restorers
- > Conservation Technicians, Technologists and Heritage Recording Specialists
- > Conservation Scientists
- > Art /Architectural Historians, Archaeologists, and other Heritage Researchers
- > Architects, Planners, Landscape Architects, Engineers, Surveyors, Geographers, Topographers, etc. not specialised in Conservation
- > Professionals responsible for Environment and Sustainable Development, Nature and Natural Heritage Conservators
- > Craftpersons and Artisans
- > Planners and Engineers of Infrastructure
- > Technicians of Building Utilities and Commodities

- > Relation between Trades and Professionals with stakeholders and other decision makers
- > Standards and guidelines for repair
- > Longevity of works
- > Preventive Maintenance
- > Another reference is the Report on Heritage Counts for Europe: http://www.encatc.org/culturalheritagecountsforeurope/wp-content/uploads/2015/06/CHCfE_FULL-REPORT_v2.pdf

DOCUMENTATION



Capacity building at Bagan (Myanmar), UNESCO 2015

STATE OF CONSERVATION



Condition assesment at Kuno Tambo Church, Peru

MATERIAL SCIENCE



Capacity building conservation of historic earthen architecture
Getty Conservation Institute, Ouarzazate, Morocco

RISK ASSESSMENT

RISK



Capacity building - mapping risk, Petra, Jordan

CONTRIBUTION

Training of Arab Experts, Saqqara, Egypt

SBH: Shared Built Heritage

CIPA: Documentation

ISCARSAH: Structures

ICORP: Risk

ISCS: Stone

ISC20C: 20th century

ICAHM: Archaeology

CIF: training

ISCES: Energy & Sustainability

ISCMP: Mural Paintings

ISCEC: Economics of Conservation

CIVVIH: Historic Towns and Villages

ISCEAH: Earthen Architectural Heritage

ICOMOS



> Mario Santana

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ICOMOS CONTRIBUTION

- > Policy and technical documents by ICOMOS Scientific Committees and members at large
- > Access to ICOMOS network of over 10,000 members worldwide
- > Generate dialogue

ICOMOS CONTRIBUTION

RE - ICOMOS CIF Draft - : http://cif.icomos.org/pdf_docs/CIF%20Meetings/Guidelines/ICOMOS_CIF_PrinciplesCapacity_EN_20130930.pdf

- > Building a network of qualified teachers, and identifying necessary didactic facilities;
- > Identifying sponsors and regional and national partner organisations;
- > Directing financial and administrative support to heritage managements;
- > Organising collaborative networks of individuals and institutions for the exchange of ideas and opinions on approaches to education and training;
- > Expanding the market for conservation, research and training, and encouraging the creation of opportunities for qualified, trained conservationists;
- > Ensuring that the necessary legal and regulatory frameworks enable organisations, institutions and agencies at all levels and in all sectors to enhance their capacities, developing frameworks and communication systems;