FORMAT			
1. Na	ame of resource	BUILD BACK BETTER IN RECOVERY, REHA RECONSTRUCTION (consultative version)	
2. Lo	cation	https://www.unisdr.org/files/53213 bbb.pc	<u>lf</u>
3. Alt	ternative location		
4. Au	uthor[s]	United Nations Office for Disaster Risk Red	duction
5. Pu ho	iblisher/producer/ ost	United Nations Office for Disaster Risk Rec	duction
6. Ye	ar	2017	
	ggested citation		
	nguages in which ailable	English	
	eographic area source relates to	Global	
rel	pes the resource late to a specific me frame?	2015-30	
11. Ty	rpe	Report	YES
		Toolkit/Framework/Roadmap	YES
		Sign-post to other resource (database)	YES
		Case studies	YES
		Other	
This report and toolkit aims to support one of the elements, 'Build Back Better', of the Sendai Frames Disaster Risk Reduction, which is part of the post 2 development agenda, along with Agenda 2030 and Sustainable Development Goals. While the focus is national implementation, the framework and contibe largely used in an institutional an/or sectoral contibe largely used in an institutional an/or sectoral contibe for Disaster Risk Reduction (www.preventionweb.net). See also 'Implementing the Sendai Framework to A the Sustainable Development Goals'		ai Framework for the post 2015 2030 and the e focus is on and content can ectoral context. mation, and other trun by the UN	
		(https://www.unisdr.org/files/50438 impdaiframeworktoach.pdf). The links between the Sendai Framework quoted below compdocument. A chart of the Sendai Framework is available https://www.preventionweb.net/files/449workchart.pdf, and a simplified chart is available https://www.preventionweb.net/files/449workchart.pdf	en the SDGs and e from this ole at 983 sendaiframe railable at

worksimplifiedchart.pdf. Preventionweb (run by the UN Office for Disaster Risk Reduction) includes an overview of the links between the Sendai Framework and the SDGs, including a reflection paper; they can be found here: https://www.preventionweb.net/sendai-		
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paper; they can be found here: https://www.preventionweb.net/sendai-		
https://www.preventionweb.net/sendai-		
<u>framework/sdg/target</u>		
COLLECTIONS AND COLLECTIONS-BASED INSTITUTIONS		
13. Explicit links to Yes collections		
14. Explicit links to Yes		
museums/libraries/a		
rchives		
15. Types of institutions Museums X		
the resource covers Archives X		
Libraries X		
Other X		
16. Does the resource		
relate to specific sciences: philosophy,		
disciplines? psychology, religion, social		
sciences, law, politics,		
language, arts and		
recreation, architecture,		
literature, history,		
geography and ethnology,		
anthropology, archaeology		
Science, natural history, X		
technology, medicine,		
engineering, manufacturing		
17. If no explicit links to Collecting institutions can use the resource to develop the		
collections, effective contribute to recovery, rehabilitation and		
justification for recovery following disasters. The recovery stage of disasters		
inclusion risk reduction specifically includes 'culturalassets', so is		
relevant to collecting institutions.		
HOW IT CONTRIBUTES TO SUSTAINABLE DEVELOPMENT		
18. Collections-related activities the resource relates to (mark all that apply)		
Develop collections to protect and safeguard wider cultural and		
natural heritage more effectively, for example by targeting		
collecting to threatened forms of heritage in strategic ways		
Use collections to promote learning and educational X		
opportunities that contribute to sustainable development more		
effectively, for example education for sustainable development		
and sustainable lifestyles, human rights, gender equality,		
promotion of a culture of peace and non-violence, global		
citizenship and appreciation of cultural diversity and of culture's		
contribution to sustainable development and/or skills development		

relating to collections		
Use collections to promote cultural participation/social inclusion		
more effectively, for example by reducing barriers to participation,		
to ensure no-one is 'left behind'		
Use collections to promote sustainable tourism more effectively,		
for example by developing new products based on local cultural		
heritage, and/or considering the rights of stakeholder groups in		
relation to collections		
Use collections to support research that contributes to		
sustainable development (including all forms of personal and self-		
directed research at all levels that make use of stored collections)		
more effectively, for example by providing effective facilities,		
collections and information to meet researchers' needs		
Make decisions around collections that contribute to sustainable	X	
development more effectively		
i. employment (recruiting, staff training, staff safety)		
ii. energy consumption, greenhouse gas emissions,		
reduction, monitoring and reporting		
iii. waste management and reduction of waste		
iv. transport (forms of transport, energy use)		
v. commercial activities including copyright and IP		
vi. governance and management	Х	
vii. security, disaster preparedness and risk reduction	Х	
Direct external leadership, partnerships and collaborations	Х	
towards sustainable development more effectively, for example		
by developing impactful partnerships		
19. Does the resource relate clearly to any international conve	ntions (mark all that	
apply)?		
Culture conventions:		
1952, 71 Protection of Copyright and Neighbouring Rights		
1954 Protection of Cultural Property in the Event of Armed Conflict X		
1970 Fighting Against the Illicit Trafficking of Cultural Property		
1972 Protection of the World Cultural and Natural Heritage	X	
2001 Protection of the Underwater Cultural Heritage	X	
2003 Safeguarding of the Intangible Cultural Heritage	X	
2005 Protection and Promotion of the Diversity of Cultural		
Expressions		
Rio Conventions:		
Convention on Biological Diversity (CBD), Convention to Combat		
Desertification (UNCCD), Framework Convention on Climate		
Change (UNFCCC)		
AIMS AND CONTENT		
20. What issues does		
the resource aim to oftentimes much better equipped to		
address? during the extended period of recovery, rehabilitation,		
and reconstruction when they have taken actions to		

	strengthen recovery capacity and decision-making effectiveness prior to the onset of disaster. As such, implementation of Priority 4b [of the Sendai Framework] focuses on building this capacity through the creation and strengthening of recovery-focused relationships, the establishment of planning and coordination mechanisms, and the introduction of methods and procedures to ensure recovery activities are adequately informed and supported.
21. Intended audience of resource	National and local governments, the private sector, and civil society organisations. (p.4)
22. Process of development	
23. Organisation/structure/contents	Introduction Framework (see below)
FRAMEWORKS	
24. Framework structure	The framework consists of four tasks: • 4b.1 Develop an all-stakeholder, national-level disaster recovery framework • 4b.2 Enable pre-disaster recovery planning among all stakeholders • 4b.3 Formalize processes and systems to enable effective assessment of post-disaster damages and needs in order to more accurately quantify and characterize recovery needs and to formulate broad recovery strategies • 4b.4 Institute or strengthen policies, laws, and programs that promote (incentivize), guide (ensure), and support Build Back Better (BBB) in Recovery, Rehabilitation, and Reconstruction (RRR) in both the public and private sectors, and by individuals and households
	For each of these four tasks, the following are outlined in the resource: A. Understanding the task What's the purpose of this task? Why is it important? How does it relate to other priority tasks? Terminology B. How to do it Recommended steps Questions to ask C. Responsibilities and resources Who should be involved? What conditions facilitate the task? D. Illustrations [case studies] E. Further reading

25. Relevant policy	Yes	
considerations		
26. Resources for	Yes	
implementation		
identified		
27. Specific assessment	Yes	
points/indicators/mi		
lestones/action plan		
for monitoring		
	ABILITY COVERED BY RESOURCE (mark all that apply)	
People (social	X	
sustainability)		
Planet (environmental		
sustainability)		
Prosperity (economic	X	
sustainability)	W.	
Peace	X	
Partnerships	X	
	SIDERATIONS COVERED BY RESOURCE (mark all that apply)	
Gender perspectives	X	
North and South	X	
perspectives	IDLITECTO ACENDA 2020 AND THE CDC-	
	IBUTES TO AGENDA 2030 AND THE SDGs E SDGs FEATURE IN THE RESOURCE	
30. SDGs and Agenda 2030 specifically	No	
mentioned?		
31. SDGs specifically	No	
mentioned?	140	
32. SDG targets	No	
specifically		
mentioned?		
33. SDG indicators	No	
specifically		
mentioned?		
SDGs AND SDG TARGETS AND LINKAGES		
34. Comments on SDG	Implementing this framework helps implement the Sendai	
linkages	Framework for Disaster Risk Reduction, as the primary	
	international agenda for disaster risk reduction. This also	
	helps advance the SDGs.	
	Build back better as an approach helps to enhance the	
	positive contributions of collecting institutions to the SDGs,	
	and to reduce their negative impacts.	

This particular framework supports the achievement of a number of SDGs and targets, notably SDGs SDGs 1.5, 2.4, 3.D, 4.7, 4.A, 5.1, 5.5, 5.C, 6.4, 6.6, 7.2, 7.3, 8.3, 8.5, 8.6, 8.9, 9.1, 9.4, 9.5, 9.A, 10.2, 10.4, 11.3, 11.4, 11.5, 11.7, 11.A, 11.B, 12.8, 13.1, 13.2, 13.3, 13.B, 14.2, 15.1, 15.2, 15.3, 15.4, 15.5, 15.6, 15.7, 15.8, 15.9, 16.4, 16.6, 16.7, 17.14 and 17.16, 17.17

35. SDGs and SDG targets the resource helps advance

SDG 1: End poverty in all its forms everywhere

1.5 By 2030, build resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climaterelated extreme events and other economic, social and environmental shocks and disasters.

Number of educational programmes incorporating resilience perspectives.

SDG 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

2.4 By 2030, ensure sustainable food production systems to implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality.

Number of educational programmes incorporating sustainable food production perspectives.

Collections development related to sustainable food production where appropriate

SDG 3: Ensure healthy lives and promote well-being for all at all ages

3.D Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management

Number of educational programmes incorporating perspectives on early warning, risk reduction and management of national and global health risks.

of national and global health risks.	
SDG 4. Ensure inclusive and	
equitable quality education	
and promote lifelong	
learning opportunities for	
all	
4.7 By 2030, ensure that all	Numbers of people in each type of programme from
learners acquire the	different demographic groups
knowledge and skills	
needed to promote	Increases in numbers of people in each type of programme
sustainable development,	from different demographic groups
including, among others,	
through education for	Proportion of people involved in such programmes in
sustainable development	relation to overall audience size
and sustainable lifestyles,	
human rights, gender	Evidence that learners have acquired knowledge and skills
equality, promotion of a	to promote sustainable development
culture of peace and non-	
violence, global citizenship	
and appreciation of cultural	
diversity and of culture's	
contribution to sustainable	
development	
SDG 4. Ensure inclusive and	
equitable quality education	
and promote lifelong	
learning opportunities for	
all	
4.A Build and upgrade	Number and proportion of education facilities that are
education facilities that are	child, disability and gender sensitive
child, disability and gender	Proportion of education facilities that provide safe, non-
sensitive and provide safe,	violent, inclusive and effective learning environments for all
non-violent, inclusive and	Number and type of initiatives to improve effectiveness of
effective learning	learning environments
environments for all	Support given to other education facilities to make them more inclusive and effective
SDG 5. Achieve gender	more morasive and effective
equality and empower all	
women and girls	
5.1 End all forms of	Number and proportion of programmes taking proactive
discrimination against all	steps to identify, reduce and remove discriminatory
women and girls	practices and processes in order to prevent discrimination
everywhere	against women and girls relating to collections and
	collection-based institutions.
SDG 5. Achieve gender	

equality and empower all	
women and girls	
5.5 Ensure women's full and	Number and proportion of women and girls included in
effective participation and	programmes, partnerships and processes relating to
equal opportunities for	collections and collection-based institutions, and at all
leadership at all levels of	levels of management and decision-making.
decision-making in political,	_
economic and public life	
SDG 5. Achieve gender	
equality and empower all	
women and girls	
5.C Adopt and strengthen	Number and proportion of policies relating to collections
sound policies and	and collections-based institutions that incorporate gender
enforceable legislation for	perspectives to promote gender equality and
the promotion of gender	empowerment of all women and girls at all levels.
equality and the	empowerment of all women and girls at all levels.
empowerment of all	
•	
women and girls at all levels	
SDG 6. Ensure availability	
and sustainable	
management of water and	
sanitation for all	
6.4 By 2030, substantially	Reductions in water use, increase in water recycling,
increase water-use	preventing water shortages in vicinity
efficiency across all sectors	
and ensure sustainable	Information on, programmes relating to, and partnerships
withdrawals and supply of	relating to water use drawing on collections in place, to
freshwater to address	support efficient use of water
water scarcity and	
substantially reduce the	
number of people suffering	
from water scarcity	
SDG 6. Ensure availability	
and sustainable	
management of water and	
sanitation for all	
6.6 By 2020, protect and	Proportion of water-related ecosystems, including
restore water-related	mountains, forests, wetlands, rivers, aquifers and lakes in a
ecosystems, including	good ecological condition
mountains, forests,	
wetlands, rivers, aquifers	Information on, programmes relating to, and partnerships
and lakes	relating to water-related ecosystems drawing on
	collections in place, to support protection of these as
	effective nature-based solutions and ecosystem services.
SDG 7. Ensure access to	
affordable, reliable,	
sustainable and modern	

energy for all 7.2 By 2030, increase substantially the share of renewable energy in the global energy mix	Increasing proportion of energy that comes from renewable sources
SDG 7. Ensure access to affordable, reliable, sustainable and modern energy for all 7.3 By 2030, double the global rate of improvement in energy efficiency	Reduction in energy use Upgrade of old equipment to more efficient equipment Uptake of renewable sources of energy
space and sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all 8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services	Development-oriented policies in place for the range of activities, or development-oriented considerations are included in other policies Number of micro-, small- and medium-sized enterprises supported Number and proportion of formalised arrangements with micro-, small- and medium-sized enterprises Total value of financial services or financial support provided to micro-, small and medium-sized enterprises
sDG 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all 8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay	Increase in number of people in full and productive employment relating to collections, through job creation and recruitment Increase in proportion of existing staff working with collections in productive employment Increase in number of men, women, young people and persons with disabilities in development and training

for work of equal value	programmes drawing on collections that support them in employment Removal of pay disparities by gender and/or other status for those working with collections
SDG 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all 8.6 By 2020, substantially reduce the proportion of youth not in employment, education or training	Increase in number of young people in employment, education or training relating to collections Increase in number of people in dedicated programmes relating to collections, who would otherwise not be in employment, education or training.
SDG 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all 8.8 Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment	Number and proportions of staff working with collections in safe and secure working environments Reduction of numbers and proportions of staff on short-term, zero-hours or unpaid work
SDG 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all 8.9 By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products	Numbers of jobs created in relation to sustainable tourism (e.g. drawing on local products) Develop and implement plans to reduce and remove negative impacts of tourism Numbers of activities and products drawing on local culture Numbers of people Value to source communities of activities and products drawing on local culture
SDG 9. Build resilient infrastructure, promote inclusive and sustainable	

industrialization and foster innovation

9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all

Number and proportion of collections facilities and stores that support economic development and human well-being Number and proportion of collections facilities and stores that provide affordable and equitable access for all Investment in collections facilities

Inclusion of collections information in regional and transborder initiatives, notably via digital access for discoverability

Progress with inclusion of collections information in regional and transborder initiatives, notably via digital access for discoverability

Development of research-useful collections to support reliable, sustainable and resilient use by researchers and others

SDG 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities

Number and proportion of collections facilities that:

1.make efficient use of resources, with an ongoing drive for efficiencies and reductions in energy use and waste

2. use clean and environmentally sound technologies, including climate-friendly energy sources and materials, with an ongoing commitment to reduce greenhouse gas emissions and waste

3. adopt and/or prioritise collections-related processes and practices to reduce greenhouse gas emissions and waste

SDG 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

9.5 Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular

Number and proportion of collections facilities that effectively support research and researchers Number and proportion of staff who are appropriately skilled to undertake and support collections-based research Expenditure on initiatives to enhance and upgrade

developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending	collections facilities Numbers of staff engaged in to supporting and developing research use based on collections Number of initiatives to encourage innovation drawing on collections. Increase in number of research and development workers per 1 million people Increase in public and private research and development spending being used to develop and make use of collections
spa 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation 9. A Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States.	Plans in place to support development of sustainable and resilient infrastructure in developing countries through financial, technological and technical support, for example through joint projects, funding bids, sharing equipment, collections and collections information as appropriate to support development of high quality infrastructures for sustainable development, research and innovation.
sDG 10. Reduce inequality within and between countries 10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status	Numbers and proportions of people making use of collections in relation to the demographic of the local population Numbers and proportions of people involved in focused programmes aimed at promoting social, economic and political inclusion Numbers and proportions of people from different demographic groups involved in decision-making processes relating to collections and collections-based institutions
SDG 10. Reduce inequality within and between countries	

10.4 Adopt policies,	Number and proportion of policies that proactively address
especially fiscal, wage and	equality issues relating to fiscal, wage and social protection
social protection policies,	considerations.
and progressively achieve	
greater equality	
SDG 11. Make cities and	
human settlements	
inclusive, safe, resilient and	
sustainable	
11.3 By 2030, enhance	11.3.2 Proportion of cities with a direct participation
inclusive and sustainable	structure of civil society in urban planning and
urbanization and capacity	management that operate regularly and democratically
	management that operate regularly and democratically
for participatory, integrated and sustainable human	Plans in place for museums to facilitate the incorporation
	Plans in place for museums to facilitate the incorporation
settlement planning and	of communities' views into local planning and town
management in all	management processes in a regular way.
countries	
	Plans in place for museums to facilitate the incorporation
	of minorities' views into local planning and town
	management processes in a regular way.
SDG 11. Make cities and	
human settlements	
inclusive, safe, resilient and	
sustainable	
11.4 Strengthen efforts to	11.4.1 Total expenditure (public and private) per capita
protect and safeguard the	
	spent on the preservation, protection and conservation of
world's cultural and natural	all cultural and natural heritage, by type of heritage
	all cultural and natural heritage, by type of heritage
world's cultural and natural	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and
world's cultural and natural	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard
world's cultural and natural	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and
world's cultural and natural heritage	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard
world's cultural and natural heritage SDG 11. Make cities and	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard
world's cultural and natural heritage SDG 11. Make cities and human settlements	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to disasters of all kinds.
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to disasters of all kinds. Plans in place to ensure collections-based institutions, and
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to disasters of all kinds. Plans in place to ensure collections-based institutions, and people related to them (including workers) are protected
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to disasters of all kinds. Plans in place to ensure collections-based institutions, and people related to them (including workers) are protected from economic losses as a result of disasters.
world's cultural and natural heritage SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by	all cultural and natural heritage, by type of heritage Identification of cultural and natural heritage at risk, and development and implementation of plans to safeguard and protect it Plans in place for public awareness, information-sharing and education drawing on collections and collections-based institutions to reduce exposure and vulnerability to disasters of all kinds. Plans in place to ensure collections-based institutions, and people related to them (including workers) are protected

and an allasta	
poor and people in	
vulnerable situations	
SDG 11. Make cities and	
human settlements	
inclusive, safe, resilient and	
sustainable	
11.7 By 2030, provide	Numbers of people accessing collecting institutions from
universal access to safe,	different demographic groups, notably women, children,
inclusive and accessible,	older people and persons with disabilities.
green and public spaces, in	
particular for women and	Increases in numbers of people accessing collecting
children, older persons and	institutions from different demographic groups.
persons with disabilities	
SDG 11. Make cities and	
human settlements	
inclusive, safe, resilient and	
sustainable	
11.A Support positive	Considerations of regional economic, social and
economic, social and	environmental trends and risks incorporated into collecting
environmental links	institutions' planning.
between urban, peri-urban	
and rural areas by	Participation in local and regional planning, to foster
strengthening national and	access to services, cultural participation, prevent exclusion,
regional development	and support equitable urbanisation.
planning	
	Ensure data collection and metrics can be useful for
	planning in conjunction with other sectors and between
	urban and rural areas.
	Number of outrooch and other activities that promote
	Number of outreach and other activities that promote
	awareness and accessibility of collecting institutions in
	urban and rural areas, and that promote awareness of
	regional development plans and risks, with opportunities for people and communities to input into such plans.
SDG 11. Make cities and	To people and communities to input into such plans.
human settlements	
inclusive, safe, resilient and	
sustainable	11.B.1 Proportion of local governments that adopt and
11.B By 2020, substantially	implement local disaster risk reduction strategies in line
increase the number of	with the Sendai Framework for Disaster Risk Reduction
cities and human	2015-2030a
settlements adopting and	
implementing integrated	Disaster risk reduction strategies in place, in line with the
policies and plans towards	Sendai Framework for Disaster Risk Reduction
inclusion, resource	The state of the s
efficiency, mitigation and	
adaptation to climate	
adaptation to climate	

change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all	
levels SDG 12 Ensure sustainable consumption and production patterns 12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle	Incorporation of sustainability practices across areas of work. Clear commitments, targets and monitoring regarding sustainability, to be incorporated into planning documents and publicly-facing documents. Commitments to be in line with local, regional, national and/or international targets and ambitions. Incorporation of sustainability into reporting for funders and other stakeholders, including the public. Reporting to
SDG 12 Ensure sustainable consumption and production patterns 12.8 By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature	12.8.1 Extent to which (i) global citizenship education and (ii) education for sustainable development (including climate change education) are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment Extent to which global citizenship education and education for sustainable development (including climate change education) are mainstreamed in formal, informal and nonformal education programmes and activities drawing on and related to collections.
SDG 13. Take urgent action to combat climate change and its impacts 13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries	Plans in place for near and longer term to actively adapt to climate-related hazards and natural disasters.

SDG 13. Take urgent action to combat climate change and its impacts 13.2 Integrate climate change measures into national policies, strategies and planning	National organizations, institutions and networks relating to collections and collections-based institutions to have integrated climate change measures into policies, strategies and planning relating to collections and collections-based institutions, including funding and other resourcing considerations
SDG 13. Take urgent action to combat climate change and its impacts 13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning	Plans in place to enhance positive contributions to addressing climate change through use of collections, and plans in place to reduce negative contributions collections-related functions, e.g. measuring greenhouse emissions with plans and targets in place to reduce them
sDG 13. Take urgent action to combat climate change and its impacts 13.B Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities.	Number of initiatives (educational, awareness-raising, research, and/or partnerships) drawing on collections and collections-based institutions that build capacity for climate change planning and management in least developed countries and small island developing States. Number of targeted initiatives drawing on collections and collections-based institutions aimed at building capacity for women, youth and local and marginalized communities in least developed countries and small island developing States.
SDG 14 Conserve and sustainably use the oceans, seas and marine resources for sustainable development 14.2 By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by strengthening their	Proportion of marine and coastal areas in a good ecological condition Information on, programmes relating to, collections development, and partnerships relating to marine and coastal areas drawing on collections in place, to support

protection of marine and coastal areas.

resilience, and take action

for their restoration in	
order to achieve healthy	
and productive oceans	
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt	
and reverse land	
degradation and halt	
biodiversity loss	
15.1 By 2020, ensure the	Proportion of terrestrial and inland freshwater systems in a
conservation, restoration	good ecological condition
and sustainable use of	
terrestrial and inland	Information on, programmes relating to, collections
freshwater ecosystems and	development, and partnerships relating to terrestrial and
their services, in particular	freshwater systems drawing on collections in place, to
forests, wetlands,	support their protection and effective functioning.
mountains and drylands, in	
line with obligations under	
international agreements	
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt and reverse land	
degradation and halt	
biodiversity loss	
15.2 By 2020, promote the	Proportion of forests in a good ecological condition
implementation of	1 10portion of forests in a good ecological containon
sustainable management of	Information on, programmes relating to, collections
all types of forests, halt	development, and partnerships relating to forests drawing
deforestation, restore	on collections in place, to support their protection and
degraded forests and	effective functioning.
substantially increase	
afforestation and	
reforestation globally	
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt	
and reverse land	

degradation and halt	
biodiversity loss	
15.3 By 2030, combat	Proportion of soils and land area in a good ecological
desertification, restore	condition, with reference to desertification, drought and
degraded land and soil,	floods.
including land affected by	
desertification, drought and	Information on, programmes relating to, collections
floods, and strive to achieve	development, and partnerships relating to soils and land
a land degradation-neutral	use (with reference to desertification, drought and floods)
world	drawing on collections in place, to support their protection
	and effective functioning.
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt	
and reverse land	
degradation and halt	
biodiversity loss	
15.4 By 2030, ensure the	Proportion of mountain ecosystems, including their
conservation of mountain	biodiversity, in a good ecological condition.
ecosystems, including their	
biodiversity, in order to	Information on, programmes relating to, collections
enhance their capacity to	development, and partnerships relating to mountain
provide benefits that are	ecosystems and their biodiversity drawing on collections in
essential for sustainable	place, to support their protection and effective functioning.
development	
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt and reverse land	
degradation and halt	
biodiversity loss	
15.5 Take urgent and	Number and proportion of habitate notably and angered
significant action to reduce	Number and proportion of habitats, notably endangered habitats, and species with favourable conservation status,
the degradation of natural	with species reference to endangered species.
habitats, halt the loss of	with species reference to endangered species.
biodiversity and, by 2020,	Information on, programmes relating to, collections
protect and prevent the	development, and partnerships relating to habitats and
extinction of threatened	species drawing on collections in place, to support their
species	protection and continued existence.
SDG 15 Protect, restore	processor and control
and promote sustainable	
and promote sustainable	

use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt	
and reverse land	
degradation and halt	
biodiversity loss	Policies, plans and agreements in place for access and
15.6 Promote fair and	benefit sharing relating to use of collections, in line with
equitable sharing of the	the Nagoya Protocol
benefits arising from the	
utilization of genetic	Effective communication and dissemination methods in
resources and promote	place to promote access to resources, and access to
appropriate access to such	relevant policies, plans and agreements, in place
resources, as internationally	
agreed	
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt	
and reverse land	
degradation and halt	
biodiversity loss	
15.7 Take urgent action to	Number and proportion of species of flora and fauna that
end poaching and	are being illegally trafficked and/or poached, with species
trafficking of protected	reference to protected and/or endangered species.
species of flora and fauna	
and address both demand	Information on, programmes relating to, collections
and supply of illegal wildlife	development, and partnerships relating to poached and
products	trafficked species, notably protected and endangered
	species, to end poaching and trafficking.
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt	
and reverse land	
degradation and halt	
biodiversity loss	
15.8 By 2020, introduce	Number and proportion of invasive alien species for which
measures to prevent the	effective measures are in place to reduce their impact on
introduction and	land and water ecosystems.
significantly reduce the	
impact of invasive alien	Information on, programmes relating to, collections
species on land and water	development, and partnerships relating to invasive alien

ecosystems and control or	species, to support their effective management, and to
eradicate the priority	prevent spread and impact.
species	prevent spread and impact.
•	
SDG 15 Protect, restore	
and promote sustainable	
use of terrestrial	
ecosystems, sustainably	
manage forests, combat	
desertification, and halt	
and reverse land	
degradation and halt	
biodiversity loss	
15.9 By 2020, integrate	Proportion and number of relevant plans, processes and
ecosystem and biodiversity	strategies that incorporate ecosystem and biodiversity
values into national and	values, and their relationships with effective collections
local planning,	
development processes,	
poverty reduction	
strategies and accounts	
SDG 16. Promote peaceful	
and inclusive societies for	
sustainable development,	
provide access to justice	
for all and build effective,	
accountable and inclusive	
institutions at all levels.	
16.4 By 2030, significantly	Identification of stolen assets, return of stolen assets
reduce illicit financial and	
arms flows, strengthen the	
recovery and return of	
stolen assets and combat all	
forms of organized crime	
SDG 16. Promote peaceful	
and inclusive societies for	
sustainable development,	
provide access to justice	
for all and build effective,	
accountable and inclusive	
institutions at all levels.	
16.6 Develop effective,	16.6.2 Proportion of the population [audience/users/non-
accountable and	users] satisfied with their last experience of public services
transparent institutions at	Access to information, and accountability policies and
all levels	mechanisms, in place.

	Effective institutional arrangements, both for own working
	and for working in partnership with other sectors, in place,
	with plans and arrangements in place for extraordinary
	circumstances such as natural and human-caused disasters
SDG 16. Promote peaceful	
and inclusive societies for	
sustainable development,	
provide access to justice	
for all and build effective, accountable and inclusive	
institutions at all levels.	
	16.7.1 Proportions of positions (by say, gap, parsons with
16.7 Ensure responsive,	16.7.1 Proportions of positions (by sex, age, persons with
inclusive, participatory and representative decision-	disabilities and population groups) in public institutions (national and local legislatures, public service, and
making at all levels	judiciary) compared to national distributions
making at an levels	16.7.2 Proportion of population [audience/users/non-
	users] who believe decision-making is inclusive and
	responsive, by sex, age, disability and population group
	responsive, by sex, age, alsability and population group
	Decision-making addresses societal, environmental and
	economic challenges related to the community, considering
	short-term and long-term risks and opportunities
SDG 17. Partnerships for	<u> </u>
the goals	
17.14 Enhance policy	Proportion of policies that incorporate sustainable
coherence for sustainable	development considerations, linking to SDGs and indicators
development	
	Incorporation of relevant/complementary policy
	considerations from outside the collections sector into
	collecting institutions' policies
SDG 17. Partnerships for	
the goals	
17.16 Enhance the global	Number and/or increase in number, and diversity of global
partnership for sustainable	and international multi-stakeholder partnerships that share
development,	collection-related knowledge, expertise, technology and
complemented by multi-	financial resources to address the SDGs, or that otherwise
stakeholder partnerships	involve collections-based organisations and institutions.
that mobilize and share	Number and for increase in number, and discrete of alabat
knowledge, expertise,	Number and/or increase in number, and diversity of global
technology and financial resources, to support the	and international multi-stakeholder partnerships involving developing countries that share collection-related
achievement of the	knowledge, expertise, technology and financial resources
sustainable development	to address the SDGs
goals in all countries, in	to address the spos
particular developing	
countries	
55 5.1101.55	

SDG 17. Partnerships for the goals 17.17 Encourage and promote effective public, public-private and civil	17.17.1 Amount of United States dollars committed to public-private and civil society partnerships
society partnerships, building on the experience and resourcing strategies of partnerships	Number and/or increase in number, and diversity of local, national and regional multi-stakeholder (public, public-private and civil society) partnerships that address the SDGs drawing on collections, or that otherwise involve collections-based organisations and institutions.
1 2 7 8 14	3 4 5 6 9 10 11 12 15 16 17